

DEUTSCHER WETTERDIENST

Seewetteramt

---

Einzelveröffentlichungen

Nr. 89

Meteorologische Beobachtungen  
von deutschen Feuerschiffen  
der Nord- und Ostsee

(Bundesrepublik)

1971



Hamburg

1976

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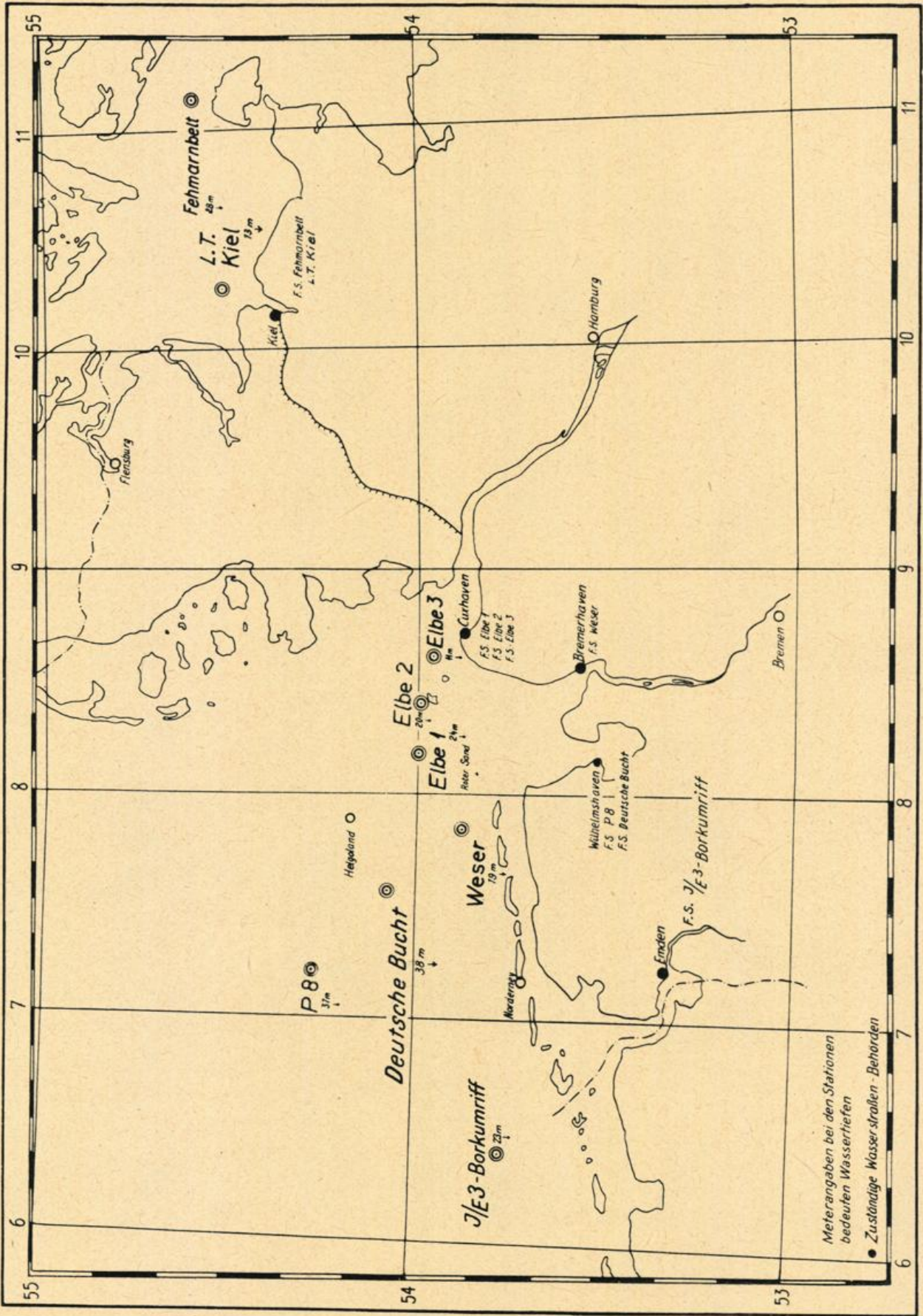
Hamburg

1976

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Lage der deutschen Feuerschiffe in Nord- und Ostsee

S t a t i o n s v e r z e i c h n i s

Im Jahre 1971 sind auf folgenden deutschen Feuerschiffen regelmässige Wetterbeobachtungen ausgeführt worden:

| <u>Stationsbezeichnung</u> | <u>Position</u> | <u>Wassertiefe m</u> |
|----------------------------|-----------------|----------------------|
|----------------------------|-----------------|----------------------|

In der Nordsee:

|                    |                   |    |
|--------------------|-------------------|----|
| J/E 3 - Borkumriff | 53° 48`N 06° 22`E | 23 |
| P 8                | 54° 16`N 07° 12`E | 37 |
| Deutsche Bucht     | 54° 05`N 07° 34`E | 38 |
| Weser              | 53° 52`N 07° 50`E | 19 |
| Elbe 1             | 54° 00`N 08° 07`E | 24 |
| Elbe 2             | 54° 00`N 08° 24`E | 20 |
| Elbe 3             | 53° 58`N 08° 37`E | 11 |

In der Ostsee:

|                 |                   |    |
|-----------------|-------------------|----|
| Leuchtturm Kiel | 54° 30`N 10° 17`E | 13 |
| Fehmarnbelt     | 54° 36`N 11° 09`E | 28 |

Die Beobachtungen erfolgten auf den Stationen J/E 3 - Borkumriff, P 8, Deutsche Bucht, Weser, Elbe 1, Leuchtturm Kiel, Fehmarnbelt zu den internationalen synoptischen Terminen 00, 03, 06, 09, 12, 15, 18, 21 Uhr MGZ, auf den Stationen Elbe 2 und Elbe 3 zu den Terminen 00, 06, 12, 18 Uhr MGZ, auf der Station Leuchtturm Kiel ab April zu den Terminen 06, 12, 18 Uhr MGZ.

- - - - -

Der Beobachtungsdienst auf den Feuerschiffen wird nicht von Angehörigen des Deutschen Wetterdienstes durchgeführt, sondern von den Mitgliedern der Feuerschiffsbesatzungen.

Für die freiwillige, unermüdliche Mitarbeit spricht der

D e u t s c h e W e t t e r d i e n s t

allen Beobachtern seinen verbindlichsten Dank aus, desgleichen den Wasser- und Schifffahrtsämtern für ihre Unterstützung.

Folgende Feuerschiffe befanden sich während des Jahres auf den Stationen

| <u>Stationen</u>  | <u>Zeit</u>     | <u>Name des Feuerschiffes</u> | <u>Zuständiges Wasser- und Schiffsamt</u> |
|-------------------|-----------------|-------------------------------|---|
| J/E 3 -           | 1. 1. - 18. 5.  | "Borkumriff"                  | Emden                                     |
| Borkumriff        | 18. 5. - 29. 6. | "Kiel"                        |   |
|                   | 29. 6. - 31.12. | "Borkumriff"                  |   |
| P 8               | 1. 1. - 5. 4.   | "Aussenjade"                  | Wilhelmshaven                             |
|                   | 5. 4. - 18. 5.  | "Kiel"                        |   |
|                   | 18. 5. - 31.12. | "Aussenjade"                  |   |
| Deutsche<br>Bucht | 1. 1. - 27. 7.  | "Amrumbank"                   | Wilhelmshaven                             |
|                   | 27. 7. - 6. 9.  | "Kiel"                        |   |
|                   | 6. 9. - 31.12.  | "Amrumbank"                   |   |
| Weser             | 1. 1. - 7. 9.   | "Norderney"                   | Bremerhaven                               |
|                   | 7. 9. - 27.10.  | "Kiel"                        |   |
|                   | 27.10. - 31.12. | "Noderney"                    |   |
| Elbe 1            | 1. 1. - 30. 6.  | "Bürgermeister Oswald"        | Cuxhaven                                  |
|                   | 30. 6. - 7. 7.  | "Kiel"                        |   |
|                   | 7. 7. - 31.12.  | "Bürgermeister Oswald"        |   |
| Elbe 2            | 1. 1. - 22. 7.  | "Bürgermeister Bartels"       | Cuxhaven                                  |
|                   | 22. 7. - 18. 8. | "Senator Brockes"             |   |
|                   | 18. 8. - 31.12. | "Bürgermeister Bartels"       |   |
| Elbe 3            | 1. 1. - 25. 5.  | "Elbe 3"                      | Cuxhaven                                  |
|                   | 25. 5. - 22. 7. | "Senator Brockes"             |   |
|                   | 22. 7. - 31.12. | "Elbe 3"                      |   |
| Fehmarnbelt       | 1. 1. - 18.11.  | "Fehmarnbelt"                 | Kiel                                      |
|                   | 18.11. - 31.12. | "Kiel"                        |   |

## V o r b e m e r k u n g e n

### Erläuterungen zu den Extensotabellen

Im ersten Abschnitt dieses Jahrbuches (Seiten 1 - 108) werden die Beobachtungen der Feuerschiffs-Stationen J/E 3 - Borkumriff, Elbe 1, Fehmarnbelt zu den synoptischen Terminen 00, 06, 12, 18 Uhr MGZ (01, 07, 13, 19 Uhr MEZ) in Extenso mitgeteilt.

Die Tabellen enthalten der Reihe nach

|                |   |   |
|----------------|---|---|
| T              | Lufttemperatur in ° C   |   |
| U              | Relative Feuchtigkeit in %  |   |
| T <sub>w</sub> | Wassertemperatur in ° C   |   |
| V              | Sichtweite (Schlüsselzahlen)  |   |
| P              | Luftdruck in mb   |   |
| D              | Windrichtung nach der 36-teiligen Skala in Zehnergraden   |   |
| v              | Windgeschwindigkeit in Knoten (sm/std)  |   |
| F              | Windstärke in Beaufort-Graden   |   |
|                | Die Windstärken 6 und 7 sind mit 1 Stern versehen, die Windstärken 8 bis 12 mit 2 Sternen                 |   |
| P <sub>w</sub> | Wellenperiode der Windsee in Sekunden   |   |
| H <sub>w</sub> | Wellenhöhe in 0,5 Metern (Schlüsselzahlen)  |   |
| N              | Gesamtbedeckung   | } nach der Skala im Internationalen Wetterschlüssel |
| N <sub>h</sub> | Bedeckungsgrad der unteren Wolken   |   |
| C <sub>L</sub> | Art der tiefen Wolken   |   |
| C <sub>M</sub> | Art der mittelhohen Wolken  |   |
| C <sub>H</sub> | Art der hohen Wolken  |   |
| ww             | Gegenwärtiges Wetter  |   |
| W              | Vergangenes Wetter seit dem letzten Beobachtungstermin  |   |
| R              | Niederschlagsmenge um 06 Uhr und 18 Uhr   |   |
|                | Summe von 18 Uhr des Vortages bis 06 Uhr des Beobachtungstages bzw. von 06 Uhr bis 18 Uhr desselben Tages |   |

Grössere Lücken treten regelmässig nur bei Wellenbeobachtungen auf, weil diese öfter, besonders nachts, nicht ausgeführt werden konnten. Grössere Unterbrechungen der Beobachtungstätigkeit kommen nur vor, wenn die Station nicht besetzt war.

### Erläuterungen zu den Monatstabellen

Im zweiten Abschnitt (Seiten 109 - 124)

sind die M i t t e l -, E x t r e m - und H ä u f i g k e i t s -  
w e r t e für 7 Feuerschiffe und 1 Leuchtturm-Station veröffent-  
licht. Die Werte wurden aus allen vorhandenen Beobachtungen errechnet.  
Mittelwerte usw. werden nicht veröffentlicht, wenn folgende Ausfälle  
im betreffenden Monat aufgetreten sind:

mehr als 44 Terminbeobachtungen bei 8 Beobachtungen täglich,

mehr als 35 Terminbeobachtungen bei 4 Beobachtungen täglich,

mehr als 25 Terminbeobachtungen bei 3 Beobachtungen täglich.

Entsprechend wurde bei der Auszählung der Tage mit Niederschlag usw.  
verfahren.

Die Streuung S gibt die mittlere Abweichung aller Einzelwerte des  
betreffenden Elements vom Mittelwert M an. Der Wertebereich zwischen  
M+S und M-S umfasst etwa  $2/3$  aller Einzelwerte.

Die aufgeführten Extremwerte sind Terminwerte.

Die Anzahl der Tage mit den einzelnen Wetterelementen in der Tabelle  
sind aus den Beobachtungsbüchern unter Beachtung der textlichen Ein-  
tragung fortlaufender Wetterbeobachtung ausgezählt worden. Als Tag  
zählt jeweils der Zeitraum von 0-24 Uhr MGZ, auch bei Niederschlag,  
bei Terminbeobachtungen 0-21 Uhr MGZ.

Die prozentischen Häufigkeitszahlen der Windrichtungen werden (ab-  
weichend von den Extenso-Tabellen) nach der 32-teiligen Skala der  
Windrose gegeben, um die Vergleichbarkeit mit den älteren Jahrbüchern  
aufrecht zu erhalten. Aus dem gleichen Grunde sind auch die Mittel-  
werte der Bewölkung weiterhin in Zehntel des Himmelsgewölbes um-  
gerechnet worden.

Die Häufigkeiten von W e l l e n h ö h e n - Schlüsselzahlen  
(Halbmeterstufen) entstammen der Beobachtung kennzeichnender  
Wellenhöhen.

### Zur Beobachtungsmethodik

Die Wetterbeobachtung an Bord der Feuerschiffe dient sowohl dem synoptischen Wetterdienst als auch dem Seeverkehr und anderen wirtschaftlichen Belangen und bildet die Grundlage für weitere klimatologische Untersuchungen.

Die Augenbeobachtungen werden nach dem am 1. Januar 1960 eingeführten Wetterschlüssel für Beobachtungen an Bord von Feuerschiffen verschlüsselt. Es sind dies:

Sichtweite, gegenwärtiges und vergangenes Wetter, Windrichtung und -stärke, Bedeckung des Himmels mit Wolken, Wolkenformen, Richtung und kennzeichnende Höhe der Wellen.

Instrumentell werden gemessen bzw. abgelesen:

Die Lufttemperatur mit dem Schleuderpsychrometer, auf der Luvseite des Schiffes ( in etwa 4 m Meereshöhe),  
die Wassertemperatur mit dem Wasserschöpfthermometer (Marinepütz),  
die Windgeschwindigkeit nach der Registrierung des Schalenkreuz-Kontakt-Windmessers (in etwa 18 m Meereshöhe),  
der Luftdruck am Aneroidbarometer,  
die Niederschlagsmenge mit dem konischen Regenschirm (in etwa 10 m Meereshöhe),  
die Wellenperiode mit der Stoppuhr.

Die Relative Feuchte und der Taupunkt werden aus den Ablesungen am trockenen und am feuchten Thermometer mittels der WMO-Referenzgleichung für Sättigungsdampfdrucke nach Goff-Gratch elektronisch berechnet.

TERMINBEOBACHTUNGEN  
=====

der Feuerschiffe

|                      |        |         |
|----------------------|--------|---------|
| J / E 3 - Borkumriff | Seite: | 1 - 36  |
| Elbe 1               | Seite: | 37 - 72 |
| Fehmarnbelt          | Seite: | 73 -108 |

zu den Hauptterminen 00, 06, 12 18 Uhr

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FEUERSCHIFF "J/E 3 - BORKUMRIFF"

| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F  | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W  | R   |
|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|-----|
| 1   | 0    | .2  | 78 | 5.5            | 99 | 1013 | 6  | 16 | 5  |                |                |   | 1              |                |                |                | 1  | 0  |     |
|     | 6    | .4  | 80 | 5.4            | 98 | 1011 | 24 | 22 | 6* |                |                |   | 4              |                |                |                | 3  | 0  | .0  |
|     | 12   | .5  | 84 | 5.4            | 98 | 1009 | 23 | 29 | 7* | 5              | 5              |   | 4              | 2              | 3              | 7              | 0  | 22 | 7   |
|     | 18   | .5  | 94 | 5.4            | 96 | 1011 | 22 | 13 | 4  |                |                |   | 8              |                |                |                | 10 | 2  | .0  |
| 2   | 0    | .1  | 91 | 5.4            | 93 | 1011 | 19 | 17 | 5  |                |                |   | 8              |                |                |                | 73 | 2  |     |
|     | 6    | 1.4 | 95 | 5.4            | 96 | 1012 | 16 | 14 | 4  |                |                |   | 8              |                |                |                | 26 | 7  | .7  |
|     | 12   | .4  | 93 | 5.4            | 95 | 1015 | 13 | 14 | 4  | 3              | 1              |   | 8              | 8              | 6              |                | 10 | 8  |     |
|     | 18   | .5  | 94 | 5.4            | 96 | 1016 | 12 | 11 | 4  |                |                |   | 8              |                |                |                | 10 | 2  | .   |
| 3   | 0    | .6  | 93 | 5.1            | 96 | 1017 | 12 | 11 | 4  |                |                |   | 8              |                |                |                | 10 | 2  |     |
|     | 6    | 1.1 | 91 | 5.2            | 96 | 1017 | 9  | 12 | 4  |                |                |   | 8              |                |                |                | 10 | 2  | .   |
|     | 12   | 1.6 | 94 | 5.2            | 96 | 1018 | 7  | 14 | 4  | 3              | 1              |   | 8              | 5              | 6              | 2              | 10 | 2  | .   |
|     | 18   | 1.5 | 89 | 5.2            | 96 | 1018 | 8  | 11 | 4  |                |                |   | 8              |                |                |                | 10 | 2  | .   |
| 4   | 0    | 1.6 | 96 | 5.0            | 96 | 1019 | 13 | 11 | 4  |                |                |   | 8              |                |                |                | 10 | 2  |     |
|     | 6    | 2.0 | 92 | 5.0            | 96 | 1020 | 18 | 7  | 3  |                |                |   | 8              |                |                |                | 10 | 2  | .   |
|     | 12   | 4.0 | 96 | 4.8            | 93 | 1021 | 20 | 15 | 4  | 3              | 1              |   | 8              |                |                |                | 47 | 2  |     |
|     | 18   | 2.7 | 90 | 4.9            | 96 | 1021 | 22 | 20 | 5  |                |                |   | 8              |                |                |                | 10 | 4  | .   |
| 5   | 0    | 1.8 | 96 | 4.8            | 95 | 1021 | 22 | 22 | 6* |                |                |   | 8              |                |                |                | 10 | 2  |     |
|     | 6    | 1.9 | 94 | 5.0            | 96 | 1020 | 23 | 21 | 6* |                |                |   | 8              |                |                |                | 10 | 2  | .   |
|     | 12   | 1.3 | 90 | 4.9            | 96 | 1021 | 22 | 20 | 5  | 3              | 1              |   | 8              | 5              | 6              | 2              | 10 | 2  | .   |
|     | 18   | 1.2 | 89 | 5.0            | 96 | 1021 | 23 | 15 | 5  |                |                |   | 7              |                |                |                | 10 | 2  | .   |
| 6   | 0    | 3.2 | 96 | 4.9            | 96 | 1023 | 18 | 13 | 4  |                |                |   | 5              |                |                |                | 10 | 2  |     |
|     | 6    | 3.2 | 90 | 4.9            | 96 | 1024 | 15 | 12 | 4  |                |                |   | 8              |                |                |                | 10 | 2  | .   |
|     | 12   | 5.4 | 90 | 4.8            | 91 | 1026 | 18 | 12 | 4  | 2              | 1              |   | 8              |                |                |                | 45 | 4  |     |
|     | 18   | 5.1 | 91 | 4.8            | 96 | 1026 | 17 | 14 | 4  |                |                |   | 8              |                |                |                | 10 | 4  | .   |
| 7   | 0    | 5.0 | 89 | 4.6            | 95 | 1026 | 18 | 19 | 6* |                |                |   | 7              |                |                |                | 10 | 2  |     |
|     | 6    | 1.0 | 96 | 4.8            | 91 | 1022 | 19 | 25 | 6* |                |                |   | 8              |                |                |                | 45 | 4  | .   |
|     | 12   | 2.6 | 97 | 4.9            | 93 | 1021 | 20 | 30 | 7* | 4              | 3              |   | 8              |                |                |                | 45 | 6  |     |
|     | 18   | 5.2 | 86 | 4.8            | 96 | 1019 | 20 | 29 | 7* |                | 3              |   | 8              |                |                |                | 61 | 4  | 1.4 |
| 8   | 0    | 4.4 | 97 | 4.7            | 96 | 1020 | 21 | 28 | 7* |                |                |   | 8              |                |                |                | 21 | 6  |     |
|     | 6    | 4.7 | 93 | 4.7            | 94 | 1021 | 22 | 23 | 6* |                |                |   | 8              |                |                |                | 10 | 6  | 1.6 |
|     | 12   | 4.5 | 97 | 4.7            | 93 | 1023 | 21 | 19 | 5  | 4              | 2              |   | 8              |                |                |                | 45 | 4  |     |
|     | 18   | 4.2 | 97 | 4.6            | 95 | 1022 | 20 | 18 | 5  |                |                |   | 8              |                |                |                | 60 | 4  | .6  |
| 9   | 0    | 4.7 | 96 | 4.7            | 96 | 1022 | 20 | 17 | 5  |                |                |   | 8              |                |                |                | 10 | 6  |     |
|     | 6    | 3.4 | 91 | 4.5            | 96 | 1023 | 20 | 19 | 5  |                |                |   | 2              |                |                |                | 10 | 2  | .2  |
|     | 12   | 4.4 | 93 | 4.9            | 95 | 1025 | 22 | 17 | 5  | 3              | 2              |   | 8              | 8              | 0              | 2              | 10 | 2  |     |
|     | 18   | 3.9 | 98 | 4.4            | 92 | 1027 | 22 | 19 | 5  |                |                |   | 8              |                |                |                | 45 | 4  | .   |
| 10  | 0    | 4.8 | 98 | 4.7            | 92 | 1029 | 20 | 19 | 5  |                |                |   | 8              |                |                |                | 45 | 4  |     |
|     | 6    | 4.0 | 97 | 4.5            | 93 | 1029 | 19 | 16 | 5  |                |                |   | 8              |                |                |                | 43 | 4  | .   |
|     | 12   | 4.6 | 91 | 5.0            | 95 | 1030 | 18 | 14 | 4  |                |                | 1 | 8              | 5              | 0              | 3              | 1  | 10 | 4   |
|     | 18   | 4.6 | 96 | 4.6            | 96 | 1030 | 15 | 10 | 3  |                |                | 1 | 6              |                |                |                | 10 | 2  | .   |

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## FEUERSCHIFF "J/E 3 - BORKUMRIFF"

| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F  | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W | R   |
|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 3.7 | 89 | 4.9            | 96 | 1028 | 12 | 13 | 4  |                |                |   | 1              |                |                |                | 10 | 2 |     |
|     | 6    | 3.1 | 80 | 4.4            | 96 | 1024 | 13 | 20 | 5  |                | 1              | 0 |                |                |                |                | 10 | 0 | .   |
|     | 12   | 4.6 | 94 | 4.8            | 96 | 1022 | 11 | 20 | 5  | 3              | 2              | 7 | 1              | 2              | 7              | 5              | 10 | 2 |     |
|     | 18   | 2.9 | 77 | 4.5            | 96 | 1018 | 12 | 27 | 6* |                |                | 6 |                |                |                |                | 10 | 2 | .   |
| 12  | 0    | 3.0 | 83 | 4.5            | 96 | 1017 | 13 | 21 | 5  |                |                |   | 2              |                |                |                | 10 | 0 |     |
|     | 6    | .6  | 91 | 4.4            | 96 | 1016 | 14 | 19 | 5  |                |                |   | 1              |                |                |                | 10 | 0 | .   |
|     | 12   | 2.5 | 82 | 4.5            | 96 | 1018 | 17 | 14 | 4  | 3              | 1              | 2 | 0              | 0              | 0              | 2              | 10 | 0 |     |
|     | 18   | 2.6 | 94 | 4.5            | 96 | 1020 | 14 | 13 | 4  |                |                | 2 |                |                |                |                | 10 | 0 | .   |
| 13  | 0    | 2.6 | 87 | 4.6            | 96 | 1022 | 16 | 9  | 3  |                |                |   | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 2.4 | 89 | 4.6            | 96 | 1023 | 19 | 7  | 3  |                |                |   | 2              |                |                |                | 10 | 0 | .   |
|     | 12   | 2.4 | 94 | 4.7            | 95 | 1025 | 19 | 8  | 3  |                |                |   | 8              | 8              | 5              |                | 10 | 2 |     |
|     | 18   | 2.4 | 94 | 4.5            | 93 | 1025 | 16 | 10 | 3  |                |                | 8 |                |                |                |                | 47 | 4 | .   |
| 14  | 0    | 2.4 | 90 | 4.5            | 96 | 1024 | 11 | 14 | 4  |                |                |   | 1              |                |                |                | 10 | 0 |     |
|     | 6    | .7  | 88 | 4.3            | 95 | 1020 | 11 | 16 | 5  |                |                |   | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 1.8 | 92 | 4.5            | 95 | 1018 | 17 | 15 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 2.5 | 92 | 4.4            | 95 | 1017 | 18 | 12 | 4  |                |                | 2 |                |                |                |                | 10 | 0 | .   |
| 15  | 0    | 2.6 | 90 | 4.3            | 95 | 1017 | 19 | 10 | 3  |                |                |   | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 2.7 | 89 | 4.4            | 95 | 1015 | 23 | 7  | 3  |                |                |   | 6              |                |                |                | 10 | 0 | .   |
|     | 12   | 3.1 | 95 | 4.2            | 95 | 1014 | 24 | 7  | 3  |                | 1              | 7 | 7              | 5              |                |                | 10 | 2 |     |
|     | 18   | 3.4 | 94 | 4.3            | 95 | 1013 | 24 | 9  | 3  |                |                | 8 |                |                |                |                | 10 | 6 | .2  |
| 16  | 0    | 3.6 | 97 | 4.3            | 96 | 1012 | 24 | 14 | 5  |                |                |   | 8              |                |                |                | 61 | 6 |     |
|     | 6    | 3.6 | 95 | 4.3            | 96 | 1010 | 22 | 16 | 5  |                |                |   | 8              |                |                |                | 61 | 6 | 1.3 |
|     | 12   | 4.8 | 96 | 4.3            | 97 | 1011 | 32 | 11 | 4  |                | 1              | 8 | 6              | 6              | 3              |                | 1  | 6 |     |
|     | 18   | 4.7 | 96 | 4.2            | 97 | 1011 | 29 | 7  | 3  |                |                | 3 |                |                |                |                | 2  | 2 | 2.3 |
| 17  | 0    | 4.4 | 97 | 4.2            | 95 | 1011 | 23 | 9  | 3  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 2.2 | 97 | 4.2            | 92 | 1011 | 20 | 16 | 5  |                |                |   | 8              |                |                |                | 45 | 4 | .   |
|     | 12   | 3.2 | 97 | 4.2            | 93 | 1010 | 19 | 15 | 5  | 2              | 2              | 8 |                |                |                |                | 43 | 4 |     |
|     | 18   | 3.6 | 95 | 4.2            | 92 | 1009 | 18 | 16 | 5  |                |                | 8 |                |                |                |                | 47 | 2 | .   |
| 18  | 0    | 3.8 | 96 | 4.2            | 96 | 1010 | 21 | 13 | 4  |                |                |   | 8              |                |                |                | 10 | 4 |     |
|     | 6    | 3.8 | 96 | 4.2            | 95 | 1009 | 19 | 14 | 4  |                |                |   | 7              |                |                |                | 10 | 4 | .   |
|     | 12   | 3.2 | 94 | 4.2            | 95 | 1007 | 19 | 15 | 5  | 2              | 2              | 7 | 0              | 0              | 0              | 6              | 28 | 4 |     |
|     | 18   | 2.5 | 90 | 4.2            | 96 | 1002 | 17 | 21 | 5  |                |                | 1 |                |                |                |                | 10 | 2 | .   |
| 19  | 0    | 3.2 | 94 | 4.2            | 96 | 997  | 19 | 21 | 6* |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 3.6 | 97 | 4.0            | 97 | 991  | 19 | 26 | 6* |                |                |   | 8              |                |                |                | 60 | 6 | 1.4 |
|     | 12   | 5.3 | 96 | 4.2            | 96 | 991  | 21 | 21 | 5  | 3              | 2              | 8 | 8              | 6              |                |                | 50 | 6 |     |
|     | 18   | 5.2 | 91 | 4.4            | 97 | 992  | 23 | 24 | 6* |                |                | 2 |                |                |                |                | 1  | 8 | 1.2 |
| 20  | 0    | 5.0 | 97 | 4.1            | 96 | 983  | 18 | 18 | 6* |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 4.9 | 96 | 4.0            | 97 | 991  | 24 | 21 | 6* |                |                |   | 0              | 0              | 0              | 0              | 1  | 1 | .   |
|     | 12   | 4.8 | 88 | 4.1            | 97 | 993  | 22 | 23 | 6* | 3              | 2              | 8 | 8              | 0              | 2              |                | 3  | 1 |     |
|     | 18   | 4.2 | 97 | 4.1            | 96 | 993  | 20 | 19 | 5  |                |                | 8 |                |                |                |                | 60 | 2 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 3.8 | 97 | 3.9            | 96 | 992  | 22 | 13 | 4   |                |                |   | 8              |                |                |                | 10 | 6 |     |
|     | 6    | 3.5 | 95 | 4.0            | 96 | 990  | 15 | 14 | 5   |                |                |   | 8              |                |                |                | 10 | 2 | .1  |
|     | 12   | 4.4 | 87 | 4.1            | 97 | 987  | 17 | 22 | 6*  | 3              | 2              | 7 | 7              | 0              | 7              |                | 2  | 2 |     |
|     | 18   | 3.9 | 94 | 4.0            | 96 | 986  | 13 | 19 | 6*  |                |                |   | 8              |                |                |                | 21 | 2 | .6  |
| 22  | 0    | 3.0 | 95 | 4.0            | 96 | 986  | 12 | 15 | 5   |                |                |   | 2              |                |                |                | 10 | 1 |     |
|     | 6    | 2.3 | 95 | 3.9            | 96 | 986  | 13 | 16 | 5   |                |                |   | 8              |                |                |                | 10 | 1 | .   |
|     | 12   | 2.7 | 95 | 3.9            | 95 | 987  | 12 | 16 | 5   | 3              | 2              | 8 | 8              | 6              |                |                | 60 | 2 |     |
|     | 18   | 4.1 | 95 | 3.8            | 96 | 987  | 12 | 17 | 5   |                |                |   | 8              |                |                |                | 10 | 6 | .9  |
| 23  | 0    | 3.9 | 95 | 3.8            | 96 | 990  | 29 | 8  | 3   |                |                |   | 8              |                |                |                | 10 | 6 |     |
|     | 6    | 3.7 | 97 | 3.7            | 96 | 993  | 21 | 15 | 5   |                |                |   | 7              |                |                |                | 10 | 2 | .6  |
|     | 12   | 4.5 | 81 | 3.7            | 97 | 988  | 17 | 28 | 7*  | 3              | 2              | 7 | 5              | 6              | 5              |                | 3  | 2 |     |
|     | 18   | 4.5 | 97 | 3.8            | 96 | 979  | 17 | 29 | 7*  |                |                |   | 8              |                |                |                | 63 | 6 | 5.2 |
| 24  | 0    | 6.2 | 93 | 4.0            | 98 | 975  | 19 | 26 | 7*  |                |                |   | 8              |                |                |                | 60 | 6 |     |
|     | 6    | 5.5 | 93 | 4.0            | 97 | 980  | 23 | 30 | 8** |                |                |   | 8              |                |                |                | 62 | 6 | 6.8 |
|     | 12   | 4.8 | 96 | 4.1            | 97 | 989  | 23 | 32 | 7*  | 4              | 5              | 8 | 5              | 6              | 2              |                | 60 | 6 |     |
|     | 18   | 5.7 | 90 | 4.1            | 97 | 993  | 23 | 33 | 8** |                |                |   | 2              |                |                |                | 1  | 6 | 2.3 |
| 25  | 0    | 5.0 | 94 | 4.3            | 97 | 994  | 22 | 28 | 7*  |                |                |   | 8              |                |                |                | 3  | 1 |     |
|     | 6    | 5.6 | 94 | 4.1            | 96 | 992  | 21 | 26 | 6*  |                |                |   | 8              |                |                |                | 60 | 6 | .8  |
|     | 12   | 6.0 | 92 | 4.4            | 97 | 991  | 20 | 25 | 6*  | 4              | 2              | 8 | 3              | 6              | 7              |                | 60 | 6 |     |
|     | 18   | 5.3 | 96 | 4.4            | 96 | 991  | 21 | 17 | 5   |                |                |   | 8              |                |                |                | 21 | 6 | 1.0 |
| 26  | 0    | 5.0 | 94 | 4.4            | 97 | 991  | 19 | 21 | 5   |                |                |   | 3              |                |                |                | 60 | 1 |     |
|     | 6    | 4.7 | 97 | 4.2            | 96 | 984  | 17 | 25 | 6*  |                |                |   | 8              |                |                |                | 63 | 6 | 2.9 |
|     | 12   | 5.6 | 93 | 4.2            | 97 | 989  | 26 | 26 | 6*  | 3              | 4              | 8 | 5              | 7              | 2              |                | 21 | 6 |     |
|     | 18   | 5.0 | 94 | 4.2            | 97 | 990  | 21 | 9  | 3   |                |                |   | 8              |                |                |                | 3  | 2 | .8  |
| 27  | 0    | 4.7 | 99 | 4.1            | 96 | 987  | 13 | 18 | 5   |                |                |   | 8              |                |                |                | 60 | 5 |     |
|     | 6    | 5.0 | 97 | 4.1            | 96 | 987  | 30 | 10 | 4   |                |                |   | 8              |                |                |                | 61 | 6 | 6.5 |
|     | 12   | 5.4 | 93 | 4.3            | 97 | 990  | 36 | 9  | 3   |                |                |   | 7              | 7              | 0              | 7              | 2  | 2 |     |
|     | 18   | 5.5 | 96 | 4.1            | 97 | 994  | 34 | 9  | 4   |                |                |   | 8              |                |                |                | 50 | 5 | .9  |
| 28  | 0    | 4.9 | 97 | 4.0            | 98 | 998  | 30 | 13 | 4   |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 6    | 4.9 | 97 | 4.1            | 98 | 1002 | 30 | 14 | 5   |                |                |   | 6              |                |                |                | 1  | 2 | .   |
|     | 12   | 5.2 | 97 | 4.1            | 98 | 1004 | 26 | 12 | 4   |                |                |   | 8              | 3              | 0              | 7              | 6  | 2 | 2   |
|     | 18   | 4.9 | 96 | 4.1            | 96 | 1006 | 19 | 6  | 2   |                |                |   | 8              |                |                |                | 10 | 2 | .   |
| 29  | 0    | 4.9 | 97 | 4.1            | 96 | 1007 | 22 | 11 | 4   |                |                |   | 8              |                |                |                | 10 | 5 |     |
|     | 6    | 4.7 | 96 | 4.0            | 96 | 1008 | 21 | 12 | 5   |                |                |   | 8              |                |                |                | 20 | 5 | .0  |
|     | 12   | 5.0 | 94 | 4.1            | 96 | 1009 | 21 | 19 | 5   | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 4.8 | 93 | 4.1            | 97 | 1011 | 24 | 14 | 5   |                |                |   | 8              |                |                |                | 25 | 8 | 7.5 |
| 30  | 0    | 4.5 | 97 | 4.0            | 96 | 1013 | 24 | 10 | 4   |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 3.1 | 97 | 4.1            | 92 | 1012 | 15 | 10 | 3   |                |                |   | 8              |                |                |                | 45 | 2 | .   |
|     | 12   | 4.0 | 92 | 4.0            | 96 | 1007 | 10 | 24 | 6*  | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 4 |     |
|     | 18   | 3.9 | 95 | 4.1            | 96 | 1002 | 15 | 23 | 6*  |                |                |   | 8              |                |                |                | 63 | 6 | 2.2 |
| 31  | 0    | 4.0 | 94 | 4.0            | 97 | 1001 | 16 | 19 | 5   |                |                |   | 3              |                |                |                | 1  | 6 |     |
|     | 6    | 4.2 | 94 | 4.2            | 97 | 999  | 13 | 13 | 4   |                |                |   | 8              |                |                |                | 3  | 2 | .3  |
|     | 12   | 5.1 | 94 | 4.5            | 91 | 1000 | 23 | 14 | 4   |                |                |   | 8              |                |                |                | 47 | 5 |     |
|     | 18   | 5.1 | 96 | 4.4            | 96 | 1004 | 35 | 11 | 4   |                |                |   | 8              |                |                |                | 10 | 2 | .4  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 3.5 | 89 | 4.3            | 98 | 1010 | 1  | 28 | 8** |                |                |   | 8              |                |                |                |    | 2  | 5 |     |
|     | 6    | 3.5 | 85 | 4.3            | 99 | 1015 | 2  | 31 | 8** |                |                |   | 4              |                |                |                |    | 1  | 2 | .4  |
|     | 12   | 3.0 | 60 | 4.1            | 98 | 1022 | 3  | 28 | 7*  | 3              | 4              | 7 | 5              | 2              | 2              |                |    | 3  | 2 |     |
|     | 18   | 2.1 | 62 | 4.0            | 98 | 1027 | 2  | 24 | 6*  |                |                | 3 |                |                |                |                |    | 1  | 1 | .   |
| 2   | 0    | 2.0 | 63 | 3.7            | 99 | 1031 | 3  | 9  | 4   |                |                |   | 1              |                |                |                |    | 1  | 0 |     |
|     | 6    | 2.6 | 76 | 4.0            | 99 | 1032 | 99 | 3  | 1   |                |                |   | 6              |                |                |                |    | 23 | 2 | .8  |
|     | 12   | 4.2 | 82 | 3.8            | 98 | 1032 | 25 | 17 | 5   | 3              | 2              | 5 | 5              | 5              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 4.5 | 81 | 4.1            | 98 | 1028 | 27 | 30 | 7*  |                |                | 7 |                |                |                |                |    | 2  | 8 | .2  |
| 3   | 0    | 3.8 | 96 | 4.0            | 98 | 1023 | 26 | 31 | 7*  |                |                |   | 8              |                |                |                |    | 61 | 6 |     |
|     | 6    | 5.0 | 98 | 4.0            | 97 | 1019 | 27 | 22 | 6*  |                |                |   | 8              |                |                |                |    | 61 | 6 | 3.2 |
|     | 12   | 5.8 | 97 | 4.2            | 95 | 1021 | 32 | 22 | 6*  | 5              | 2              | 8 | 8              | 6              |                |                |    | 10 | 5 |     |
|     | 18   | 6.3 | 96 | 4.2            | 97 | 1025 | 34 | 22 | 6*  |                |                | 8 |                |                |                |                |    | 2  | 6 | .5  |
| 4   | 0    | 5.6 | 99 | 4.2            | 93 | 1028 | 33 | 18 | 5   |                |                |   | 8              |                |                |                |    | 47 | 5 |     |
|     | 6    | 5.8 | 97 | 4.3            | 95 | 1032 | 34 | 16 | 5   |                |                |   | 8              |                |                |                |    | 51 | 5 | .6  |
|     | 12   | 6.3 | 90 | 4.3            | 97 | 1036 | 32 | 14 | 4   |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 6.0 | 92 | 4.3            | 98 | 1037 | 33 | 16 | 5   |                |                | 8 |                |                |                |                |    | 2  | 5 | .8  |
| 5   | 0    | 6.2 | 90 | 4.3            | 98 | 1039 | 33 | 14 | 4   |                |                |   | 8              |                |                |                |    | 51 | 2 |     |
|     | 6    | 5.0 | 97 | 4.3            | 97 | 1039 | 35 | 13 | 4   |                |                |   | 8              |                |                |                |    | 51 | 5 | .2  |
|     | 12   | 5.2 | 91 | 4.3            | 97 | 1040 | 35 | 14 | 4   |                | 1              | 8 | 8              | 6              |                |                |    | 2  | 2 |     |
|     | 18   | 4.5 | 97 | 4.2            | 98 | 1039 | 34 | 16 | 5   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
| 6   | 0    | 4.9 | 96 | 4.0            | 98 | 1039 | 33 | 10 | 3   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.5 | 93 | 4.0            | 98 | 1037 | 31 | 13 | 4   |                |                |   | 8              |                |                |                |    | 2  | 5 | .0  |
|     | 12   | 5.6 | 91 | 4.2            | 98 | 1037 | 30 | 15 | 4   |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 5.0 | 94 | 4.0            | 98 | 1035 | 30 | 14 | 4   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
| 7   | 0    | 4.7 | 94 | 4.1            | 98 | 1033 | 29 | 13 | 4   |                |                |   | 8              |                |                |                |    | 20 | 5 |     |
|     | 6    | 4.4 | 93 | 4.0            | 97 | 1029 | 30 | 14 | 4   |                |                |   | 8              |                |                |                |    | 2  | 6 | .5  |
|     | 12   | 5.3 | 97 | 4.2            | 96 | 1028 | 31 | 19 | 5   | 4              | 1              | 8 | 8              | 6              |                |                |    | 21 | 6 |     |
|     | 18   | 5.9 | 93 | 4.2            | 97 | 1027 | 33 | 18 | 5   |                |                | 8 |                |                |                |                |    | 2  | 2 | .2  |
| 8   | 0    | 5.7 | 94 | 4.2            | 97 | 1028 | 30 | 17 | 5   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.5 | 96 | 4.2            | 97 | 1027 | 30 | 16 | 5   |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
|     | 12   | 6.4 | 90 | 4.2            | 97 | 1027 | 29 | 22 | 6*  | 5              | 2              | 7 | 7              | 0              | 7              |                |    | 2  | 2 |     |
|     | 18   | 5.5 | 93 | 4.2            | 96 | 1028 | 28 | 13 | 4   |                |                | 4 |                |                |                |                |    | 10 | 2 | .   |
| 9   | 0    | 5.0 | 97 | 4.2            | 96 | 1028 | 27 | 14 | 4   |                |                |   | 8              |                |                |                |    | 10 | 4 |     |
|     | 6    | 5.2 | 94 | 4.2            | 96 | 1026 | 26 | 13 | 4   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 5.7 | 90 | 4.4            | 97 | 1027 | 27 | 15 | 4   | 4              | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 5.0 | 93 | 4.2            | 96 | 1025 | 24 | 10 | 3   |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |
| 10  | 0    | 5.2 | 94 | 4.2            | 96 | 1025 | 22 | 11 | 4   |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 4.9 | 93 | 4.2            | 96 | 1024 | 18 | 12 | 4   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 5.8 | 83 | 4.4            | 96 | 1024 | 14 | 11 | 4   |                | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 5.0 | 96 | 4.4            | 95 | 1023 | 12 | 15 | 4   |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 4.4 | 90 | 4.2            | 96 | 1023 | 17 | 12 | 4   |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 2 |     |
|     | 6    | 4.1 | 95 | 4.2            | 96 | 1023 | 22 | 12 | 4   |                |                | 7 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 4.3 | 94 | 4.3            | 95 | 1024 | 23 | 10 | 3   |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 3.9 | 92 | 4.2            | 95 | 1023 | 22 | 15 | 4   |                |                | 8 |                |                |                |                | 10 | 2 | .   |
| 12  | 0    | 4.2 | 97 | 4.2            | 96 | 1020 | 21 | 19 | 5   |                |                | 8 |                |                |                |                | 10 | 4 |     |
|     | 6    | 4.7 | 96 | 4.2            | 96 | 1016 | 23 | 24 | 6*  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 5.6 | 96 | 4.3            | 95 | 1012 | 23 | 26 | 6*  | 5              | 3              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 5.7 | 94 | 4.4            | 96 | 1007 | 22 | 28 | 7*  |                |                | 8 |                |                |                |                | 60 | 6 | 1.8 |
| 13  | 0    | 6.5 | 93 | 4.3            | 97 | 1001 | 23 | 36 | 8** |                |                | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 6.8 | 95 | 4.3            | 97 | 996  | 23 | 36 | 8** |                |                | 8 |                |                |                |                | 2  | 2 | 1.0 |
|     | 12   | 6.4 | 78 | 4.6            | 98 | 998  | 26 | 30 | 7*  | 6              | 5              | 0 | 0              | 0              | 0              | 0              | 2  | 8 |     |
|     | 18   | 5.8 | 89 | 4.6            | 98 | 999  | 26 | 28 | 7*  |                |                | 8 |                |                |                |                | 25 | 8 | .4  |
| 14  | 0    | 4.4 | 87 | 4.6            | 98 | 999  | 26 | 28 | 7*  |                |                | 5 |                |                |                |                | 2  | 8 |     |
|     | 6    | 4.9 | 84 | 4.4            | 98 | 1000 | 27 | 32 | 7*  |                |                | 5 |                |                |                |                | 2  | 8 | .6  |
|     | 12   | 5.3 | 79 | 4.8            | 98 | 1002 | 25 | 25 | 6*  | 6              | 5              | 4 | 4              | 3              | 0              | 0              | 2  | 8 |     |
|     | 18   | 5.0 | 86 | 5.0            | 98 | 1001 | 24 | 24 | 6*  |                |                | 7 |                |                |                |                | 87 | 8 | 1.1 |
| 15  | 0    | 5.0 | 91 | 5.0            | 98 | 998  | 21 | 24 | 6*  |                |                | 4 |                |                |                |                | 1  | 1 |     |
|     | 6    | 4.3 | 90 | 5.0            | 98 | 991  | 19 | 30 | 7*  |                |                | 8 |                |                |                |                | 2  | 2 | .0  |
|     | 12   | 5.6 | 89 | 5.0            | 97 | 986  | 18 | 32 | 7*  | 6              | 5              | 8 | 8              | 0              | 2              |                | 61 | 6 |     |
|     | 18   | 4.8 | 96 | 5.0            | 98 | 983  | 18 | 25 | 6*  |                |                | 7 |                |                |                |                | 21 | 6 | 2.0 |
| 16  | 0    | 4.2 | 94 | 5.0            | 97 | 979  | 15 | 34 | 8** |                |                | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 4.9 | 90 | 5.0            | 98 | 981  | 22 | 26 | 6*  |                |                | 8 |                |                |                |                | 2  | 6 | 1.8 |
|     | 12   | 5.5 | 87 | 5.0            | 98 | 990  | 20 | 14 | 4   | 4              | 2              | 6 | 2              | 2              | 3              | 0              | 2  | 1 |     |
|     | 18   | 5.3 | 96 | 5.0            | 98 | 995  | 18 | 8  | 3   |                |                | 6 |                |                |                |                | 3  | 1 | .   |
| 17  | 0    | 4.7 | 96 | 5.0            | 98 | 1000 | 99 | 2  | 1   |                |                | 4 |                |                |                |                | 2  | 1 |     |
|     | 6    | 4.7 | 97 | 5.0            | 97 | 1002 | 99 | 2  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
|     | 12   | 7.8 | 95 | 5.1            | 97 | 1003 | 18 | 7  | 3   |                |                | 4 | 4              | 0              | 2              | 0              | 2  | 0 |     |
|     | 18   | 4.5 | 94 | 5.1            | 96 | 1001 | 12 | 11 | 4   |                |                | 6 |                |                |                |                | 28 | 4 | .   |
| 18  | 0    | 4.2 | 93 | 4.9            | 96 | 998  | 16 | 17 | 5   |                |                | 7 |                |                |                |                | 10 | 2 |     |
|     | 6    | 2.7 | 92 | 4.9            | 96 | 995  | 11 | 18 | 5   |                |                | 6 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 3.4 | 91 | 4.9            | 97 | 996  | 8  | 12 | 4   | 4              | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 |     |
|     | 18   | 3.7 | 92 | 5.1            | 97 | 1000 | 3  | 12 | 4   |                |                | 8 |                |                |                |                | 3  | 2 | .   |
| 19  | 0    | 3.5 | 92 | 4.9            | 97 | 1003 | 3  | 8  | 4   |                |                | 6 |                |                |                |                | 1  | 2 |     |
|     | 6    | 4.2 | 93 | 4.9            | 97 | 1006 | 31 | 19 | 5   |                |                | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 5.3 | 90 | 5.0            | 98 | 1010 | 32 | 14 | 4   | 2              | 2              | 7 | 2              | 5              | 6              | 0              | 2  | 6 |     |
|     | 18   | 4.7 | 75 | 5.0            | 97 | 1013 | 1  | 16 | 5   |                |                | 8 |                |                |                |                | 2  | 2 | .4  |
| 20  | 0    | 4.6 | 96 | 5.0            | 97 | 1016 | 4  | 8  | 3   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.8 | 93 | 5.0            | 97 | 1016 | 99 | 5  | 2   |                |                | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 5.5 | 89 | 5.1            | 97 | 1016 | 18 | 15 | 5   | 3              | 2              | 3 | 0              | 0              | 0              | 2              | 1  | 2 |     |
|     | 18   | 4.5 | 93 | 5.1            | 96 | 1013 | 19 | 20 | 6*  |                |                | 8 |                |                |                |                | 10 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 5.0 | 94 | 5.0            | 96 | 1010 | 18 | 23 | 6* |                |                |   | 8              |                |                |                | 10 | 2 | 1.3 |
|     | 6    | 5.3 | 96 | 5.1            | 96 | 1008 | 23 | 17 | 5  |                |                |   | 8              |                |                |                | 2  | 6 |     |
|     | 12   | 7.2 | 89 | 5.1            | 97 | 1010 | 23 | 15 | 4  | 3              | 1              | 3 | 0              | 0              | 0              | 2              | 1  | 1 |     |
|     | 18   | 5.5 | 96 | 5.3            | 97 | 1011 | 27 | 9  | 4  |                |                |   | 8              |                |                |                | 3  | 2 |     |
| 22  | 0    | 5.3 | 96 | 5.2            | 96 | 1012 | 33 | 22 | 6* |                |                |   | 8              |                |                |                | 65 | 5 | 3.5 |
|     | 6    | 5.6 | 93 | 5.1            | 98 | 1016 | 33 | 21 | 6* |                |                |   | 2              |                |                |                | 1  | 6 |     |
|     | 12   | 6.4 | 88 | 5.3            | 98 | 1020 | 32 | 22 | 6* | 4              | 3              | 1 | 0              | 0              | 0              | 2              | 1  | 0 |     |
|     | 18   | 5.5 | 86 | 5.2            | 98 | 1024 | 33 | 21 | 6* |                |                |   | 7              |                |                |                | 3  | 1 |     |
| 23  | 0    | 5.0 | 88 | 5.2            | 98 | 1026 | 32 | 28 | 7* |                |                |   | 3              |                |                |                | 2  | 1 | .   |
|     | 6    | 4.9 | 90 | 5.2            | 98 | 1027 | 35 | 22 | 6* |                |                |   | 4              |                |                |                | 2  | 1 |     |
|     | 12   | 7.0 | 85 | 5.2            | 98 | 1030 | 1  | 9  | 4  | 3              | 2              | 7 | 7              | 0              | 3              |                | 3  | 2 |     |
|     | 18   | 5.3 | 91 | 5.2            | 98 | 1029 | 28 | 7  | 3  |                |                |   | 7              | 7              | 0              | 3              | 2  | 2 |     |
| 24  | 0    | 5.3 | 94 | 5.2            | 98 | 1028 | 25 | 13 | 4  |                |                |   | 7              |                |                |                | 2  | 2 | .   |
|     | 6    | 4.9 | 96 | 5.2            | 96 | 1026 | 26 | 17 | 5  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 12   | 6.4 | 93 | 5.3            | 96 | 1024 | 29 | 19 | 5  | 3              | 1              | 8 | 5              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 6.5 | 93 | 5.3            | 98 | 1023 | 31 | 19 | 5  |                |                |   | 4              |                |                |                | 2  | 5 |     |
| 25  | 0    | 5.8 | 94 | 5.2            | 98 | 1021 | 32 | 28 | 6* |                |                |   | 0              |                |                |                | 2  | 0 | .0  |
|     | 6    | 5.0 | 94 | 5.2            | 98 | 1020 | 34 | 26 | 7* |                |                |   | 4              |                |                |                | 20 | 5 |     |
|     | 12   | 6.1 | 82 | 5.4            | 98 | 1021 | 33 | 26 | 7* | 99             | 3              | 4 | 1              | 2              | 6              | 0              | 1  | 2 |     |
|     | 18   | 5.4 | 86 | 5.3            | 98 | 1021 | 35 | 21 | 6* | 99             | 3              | 7 | 5              | 8              | 2              |                | 20 | 5 |     |
| 26  | 0    | 3.4 | 91 | 5.2            | 98 | 1022 | 5  | 10 | 4  |                |                |   | 2              |                |                |                | 2  | 0 | .   |
|     | 6    | 2.1 | 89 | 5.0            | 99 | 1022 | 5  | 8  | 3  |                |                |   | 7              |                |                |                | 3  | 2 |     |
|     | 12   | .8  | 79 | 5.1            | 99 | 1022 | 2  | 21 | 5  | 4              | 2              | 4 | 4              | 1              | 0              | 0              | 1  | 0 |     |
|     | 18   | 1.1 | 81 | 4.9            | 98 | 1023 | 2  | 23 | 6* | 4              | 3              | 8 | 8              | 4              |                |                | 3  | 2 |     |
| 27  | 0    | 1.1 | 79 | 4.8            | 99 | 1025 | 4  | 22 | 6* |                |                |   | 4              |                |                |                | 26 | 7 | .0  |
|     | 6    | 1.6 | 79 | 4.8            | 99 | 1025 | 3  | 20 | 6* |                |                |   | 7              |                |                |                | 3  | 8 |     |
|     | 12   | 1.1 | 75 | 4.8            | 98 | 1025 | 5  | 14 | 5  | 3              | 2              | 7 | 3              | 7              | 6              | 0              | 2  | 7 |     |
|     | 18   | 2.2 | 92 | 4.7            | 98 | 1026 | 5  | 11 | 4  | 3              | 1              | 8 | 4              | 5              | 6              |                | 2  | 7 |     |
| 28  | 0    | 1.6 | 90 | 4.8            | 98 | 1027 | 9  | 14 | 4  |                |                |   | 8              |                |                |                | 2  | 7 | .   |
|     | 6    | 1.5 | 89 | 4.8            | 99 | 1029 | 3  | 10 | 3  |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 12   | .3  | 82 | 4.7            | 97 | 1029 | 4  | 17 | 5  | 3              | 1              | 8 | 8              | 6              |                |                | 71 | 2 |     |
|     | 18   | .5  | 88 | 4.6            | 97 | 1029 | 3  | 22 | 5  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 7 |     |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | .5  | 94 | 4.6            | 98 | 1030 | 3  | 20 | 5   |                |                |   | 8              |                |                |                |    | 2  | 7 |     |
|     | 6    | 1.2 | 92 | 4.6            | 97 | 1031 | 4  | 15 | 4   |                |                |   | 8              |                |                |                |    | 80 | 8 | .0  |
|     | 12   | 1.4 | 86 | 4.5            | 97 | 1032 | 6  | 13 | 5   | 4              | 1              | 6 | 2              | 4              | 6              | 0              |    | 80 | 8 |     |
|     | 18   | 2.0 | 86 | 4.6            | 97 | 1031 | 9  | 8  | 3   |                |                | 6 | 4              | 4              | 6              | 0              |    | 2  | 8 | .0  |
| 2   | 0    | 2.3 | 92 | 4.4            | 98 | 1029 | 15 | 7  | 2   |                |                |   | 8              |                |                |                |    | 2  | 8 |     |
|     | 6    | 2.4 | 82 | 4.4            | 98 | 1026 | 17 | 12 | 4   |                |                |   | 8              |                |                |                |    | 2  | 8 | .0  |
|     | 12   | .7  | 87 | 4.4            | 98 | 1024 | 17 | 13 | 4   | 3              | 1              | 8 | 5              | 5              | 1              |                |    | 2  | 2 |     |
|     | 18   | 1.0 | 74 | 4.4            | 97 | 1021 | 12 | 18 | 5   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
| 3   | 0    | 1.0 | 79 | 4.4            | 97 | 1023 | 12 | 20 | 5   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 1.5 | 79 | 4.4            | 97 | 1026 | 9  | 25 | 6*  |                |                |   | 8              |                |                |                |    | 2  | 7 | .0  |
|     | 12   | 1.0 | 77 | 4.2            | 97 | 1031 | 9  | 13 | 4   | 5              | 2              | 6 | 6              | 5              | 0              | 0              |    | 2  | 2 |     |
|     | 18   | 1.7 | 75 | 4.3            | 97 | 1032 | 6  | 20 | 5   | 4              | 2              | 6 | 6              | 5              | 0              | 0              |    | 22 | 7 | .0  |
| 4   | 0    | 1.7 | 79 | 4.2            | 97 | 1034 | 4  | 24 | 6*  |                |                |   | 8              |                |                |                |    | 70 | 7 |     |
|     | 6    | 2.1 | 84 | 4.2            | 97 | 1035 | 7  | 16 | 5   |                |                |   | 8              |                |                |                |    | 70 | 7 | .0  |
|     | 12   | 3.4 | 76 | 4.3            | 97 | 1036 | 6  | 17 | 5   | 5              | 2              | 7 | 7              | 9              |                |                |    | 85 | 8 |     |
|     | 18   | 3.0 | 77 | 4.2            | 97 | 1036 | 4  | 18 | 5   | 5              | 2              | 6 | 6              | 9              | 0              | 0              |    | 26 | 8 | .0  |
| 5   | 0    | 3.2 | 77 | 4.2            | 98 | 1035 | 6  | 18 | 5   |                |                |   | 6              |                |                |                |    | 2  | 8 |     |
|     | 6    | 2.8 | 79 | 4.2            | 98 | 1032 | 2  | 16 | 5   |                |                |   | 7              |                |                |                |    | 2  | 8 | .0  |
|     | 12   | 2.3 | 92 | 3.8            | 97 | 1030 | 3  | 17 | 5   | 5              | 2              | 8 | 8              | 0              | 2              |                |    | 70 | 7 |     |
|     | 18   | 2.0 | 92 | 3.9            | 96 | 1025 | 5  | 24 | 6*  | 5              | 3              | 8 | 8              | 0              | 2              |                |    | 74 | 7 | .0  |
| 6   | 0    | 2.6 | 92 | 3.8            | 97 | 1027 | 11 | 22 | 6*  |                |                |   | 8              |                |                |                |    | 70 | 7 |     |
|     | 6    | 3.6 | 89 | 3.6            | 97 | 1029 | 11 | 18 | 5   |                |                |   | 8              |                |                |                |    | 70 | 7 | .0  |
|     | 12   | 2.4 | 88 | 3.4            | 98 | 1032 | 13 | 9  | 3   |                | 1              | 2 | 2              | 2              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 2.4 | 86 | 3.5            | 98 | 1032 | 8  | 12 | 4   |                | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 | .0  |
| 7   | 0    | 1.2 | 77 | 3.4            | 98 | 1033 | 5  | 4  | 2   |                |                |   | 6              |                |                |                |    | 2  | 2 |     |
|     | 6    | 1.2 | 79 | 3.3            | 98 | 1031 | 35 | 8  | 3   |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
|     | 12   | 1.5 | 80 | 3.2            | 98 | 1030 | 27 | 10 | 3   |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 2.5 | 86 | 3.4            | 98 | 1027 | 29 | 12 | 4   |                | 1              | 6 | 0              | 0              | 5              |                |    | 2  | 2 | .   |
| 8   | 0    | 3.4 | 97 | 3.5            | 97 | 1025 | 26 | 20 | 5   |                |                |   | 8              |                |                |                |    | 50 | 5 |     |
|     | 6    | 4.2 | 97 | 3.4            | 96 | 1023 | 28 | 12 | 4   |                |                |   | 8              |                |                |                |    | 60 | 6 | 2.0 |
|     | 12   | 6.0 | 93 | 3.7            | 97 | 1023 | 30 | 17 | 5   |                | 1              | 3 | 0              | 0              | 0              | 1              |    | 2  | 6 |     |
|     | 18   | 4.9 | 91 | 3.5            | 98 | 1021 | 34 | 22 | 6*  | 5              | 2              | 3 | 0              | 0              | 0              | 1              |    | 2  | 0 | .4  |
| 9   | 0    | 4.6 | 96 | 3.6            | 98 | 1020 | 35 | 16 | 5   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 4.7 | 94 | 3.5            | 98 | 1017 | 31 | 16 | 5   | 4              | 2              | 4 | 4              | 4              | 0              | 0              |    | 2  | 2 | .   |
|     | 12   | 5.2 | 94 | 3.6            | 97 | 1014 | 29 | 18 | 5   | 4              | 2              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 5.0 | 96 | 3.6            | 98 | 1013 | 36 | 22 | 6*  | 5              | 3              | 7 | 8              | 5              |                |                |    | 2  | 6 | .1  |
| 10  | 0    | 3.7 | 77 | 3.6            | 98 | 1016 | 34 | 28 | 7*  |                |                |   | 3              |                |                |                |    | 25 | 8 |     |
|     | 6    | 2.8 | 78 | 3.5            | 98 | 1020 | 34 | 22 | 6*  | 6              | 4              | 3 | 3              | 3              | 0              | 0              |    | 2  | 8 | .1  |
|     | 12   | 4.8 | 87 | 3.6            | 98 | 1020 | 28 | 18 | 5   |                | 2              | 7 | 7              | 5              |                |                |    | 27 | 8 |     |
|     | 18   | 3.8 | 76 | 3.6            | 98 | 1015 | 28 | 34 | 8** | 7              | 5              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .0  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 2.2 | 80 | 3.5            | 98 | 1017 | 34 | 34 | 8** |                |                | 6 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 2.0 | 79 | 3.5            | 98 | 1021 | 33 | 24 | 6*  | 8              | 6              | 6 | 6              | 3              | 0              | 0              |    | 26 | 8 | .0  |
|     | 12   | 3.4 | 67 | 3.6            | 98 | 1025 | 34 | 22 | 6*  | 8              | 5              | 5 | 2              | 2              | 3              | 0              |    | 1  | 8 |     |
|     | 18   | 3.2 | 68 | 3.5            | 98 | 1028 | 33 | 9  | 3   |                | 2              | 6 | 6              | 5              | 0              | 0              |    | 2  | 8 | .0  |
| 12  | 0    | 2.5 | 87 | 3.5            | 98 | 1027 | 26 | 11 | 4   |                |                | 8 |                |                |                |                |    | 68 | 2 |     |
|     | 6    | 1.4 | 93 | 3.5            | 97 | 1024 | 18 | 24 | 6*  | 3              | 2              | 8 | 8              | 0              | 2              |                |    | 68 | 7 | .3  |
|     | 12   | 2.0 | 97 | 3.5            | 95 | 1021 | 21 | 24 | 6*  | 5              | 2              | 8 | 8              | 6              |                |                |    | 10 | 6 |     |
|     | 18   | 4.4 | 97 | 3.5            | 95 | 1018 | 25 | 20 | 5   | 5              | 2              | 8 | 8              | 0              | 2              |                |    | 61 | 6 | 1.3 |
| 13  | 0    | 4.9 | 97 | 3.6            | 97 | 1016 | 24 | 23 | 6*  |                |                | 8 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 4.9 | 96 | 3.5            | 97 | 1013 | 26 | 22 | 6*  | 5              | 3              | 7 | 7              | 0              | 7              |                |    | 2  | 2 | .4  |
|     | 12   | 6.4 | 89 | 3.7            | 97 | 1014 | 28 | 20 | 5   | 5              | 2              | 4 | 2              | 0              | 3              | 2              |    | 1  | 6 |     |
|     | 18   | 5.1 | 94 | 3.5            | 97 | 1014 | 27 | 13 | 4   | 5              | 2              | 6 | 6              | 0              | 0              | 1              |    | 2  | 1 | .0  |
| 14  | 0    | 4.0 | 97 | 3.5            | 96 | 1013 | 22 | 9  | 3   |                |                | 5 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 2.0 | 99 | 3.5            | 92 | 1009 | 15 | 9  | 3   |                | 1              | 8 |                |                |                |                |    | 45 | 4 | .   |
|     | 12   | 3.5 | 98 | 3.6            | 93 | 1004 | 12 | 12 | 4   |                | 1              | 8 |                |                |                |                |    | 43 | 4 |     |
|     | 18   | 5.5 | 96 | 3.7            | 96 | 1001 | 20 | 12 | 4   |                | 1              | 8 | 8              | 0              | 5              |                |    | 10 | 4 | .   |
| 15  | 0    | 4.9 | 99 | 3.6            | 96 | 999  | 19 | 13 | 4   |                |                | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 4.2 | 97 | 3.6            | 96 | 996  | 16 | 18 | 5   |                | 1              | 8 | 8              | 0              | 2              |                |    | 21 | 6 | 1.9 |
|     | 12   | 6.8 | 96 | 3.7            | 96 | 995  | 19 | 18 | 5   |                | 1              | 7 | 7              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 6.0 | 81 | 3.9            | 97 | 995  | 21 | 27 | 6*  | 4              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
| 16  | 0    | 5.0 | 96 | 3.7            | 97 | 998  | 21 | 18 | 5   |                |                | 8 |                |                |                |                |    | 51 | 6 |     |
|     | 6    | 4.2 | 99 | 3.6            | 97 | 1000 | 19 | 17 | 5   | 3              | 2              | 8 | 8              | 6              |                |                |    | 2  | 6 | .7  |
|     | 12   | 4.3 | 97 | 3.7            | 96 | 1002 | 20 | 15 | 4   | 3              | 2              | 8 | 6              | 6              | 2              |                |    | 20 | 4 |     |
|     | 18   | 5.6 | 91 | 3.7            | 98 | 1001 | 18 | 15 | 4   | 99             | 1              | 7 | 7              | 5              |                |                |    | 20 | 5 | .0  |
| 17  | 0    | 4.5 | 95 | 3.6            | 97 | 1000 | 20 | 17 | 5   |                |                | 7 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 3.8 | 94 | 3.8            | 97 | 998  | 18 | 18 | 5   | 4              | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .7  |
|     | 12   | 4.0 | 97 | 4.0            | 97 | 996  | 24 | 20 | 5   | 3              | 3              | 5 | 5              | 3              | 0              | 0              |    | 10 | 6 |     |
|     | 18   | 4.7 | 90 | 4.0            | 98 | 999  | 26 | 19 | 6*  | 4              | 3              | 7 | 7              | 4              |                |                |    | 2  | 6 | 4.7 |
| 18  | 0    | 4.2 | 97 | 3.8            | 96 | 1000 | 22 | 10 | 3   |                |                | 2 |                |                |                |                |    | 10 | 0 |     |
|     | 6    | 4.2 | 97 | 3.9            | 95 | 995  | 14 | 19 | 6*  | 3              | 2              | 8 | 8              | 6              |                |                |    | 51 | 2 | 1.6 |
|     | 12   | 4.9 | 97 | 4.0            | 96 | 991  | 16 | 20 | 5   | 3              | 2              | 8 | 5              | 6              | 2              |                |    | 21 | 6 |     |
|     | 18   | 6.0 | 96 | 4.0            | 96 | 989  | 15 | 19 | 6*  | 3              | 2              | 8 | 8              | 7              | 2              |                |    | 10 | 2 | 2.4 |
| 19  | 0    | 6.3 | 95 | 3.9            | 96 | 989  | 17 | 19 | 5   |                |                | 6 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 5.0 | 96 | 4.0            | 97 | 989  | 18 | 19 | 5   | 3              | 2              | 7 | 7              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 6.6 | 84 | 4.1            | 97 | 991  | 19 | 18 | 5   | 2              | 1              | 7 | 3              | 5              | 7              |                |    | 2  | 2 |     |
|     | 18   | 6.6 | 85 | 4.3            | 97 | 993  | 99 | 5  | 2   |                |                | 7 | 7              | 4              |                |                |    | 80 | 2 | .3  |
| 20  | 0    | 5.3 | 89 | 4.1            | 97 | 994  | 14 | 14 | 4   |                |                | 3 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 4.3 | 91 | 4.2            | 96 | 995  | 15 | 12 | 4   | 3              | 1              | 5 | 5              | 0              | 7              | 0              |    | 3  | 1 | .   |
|     | 12   | 5.9 | 88 | 4.2            | 97 | 998  | 17 | 8  | 3   | 3              | 1              | 7 | 5              | 8              | 2              |                |    | 2  | 2 |     |
|     | 18   | 5.4 | 90 | 4.3            | 96 | 1002 | 10 | 12 | 4   | 3              | 1              | 8 | 5              | 7              | 2              |                |    | 20 | 5 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 4.7 | 97 | 4.2            | 96 | 1005 | 11 | 7  | 3   |                |                | 6 |                |                |                |                | 10 | 5 |     |
|     | 6    | 4.7 | 94 | 4.1            | 96 | 1006 | 6  | 9  | 3   |                |                | 8 | 8              | 5              |                |                | 10 | 1 | .7  |
|     | 12   | 5.1 | 90 | 4.2            | 96 | 1008 | 4  | 14 | 4   | 2              | 1              | 7 | 3              | 6              | 2              |                | 10 | 2 |     |
|     | 18   | 3.4 | 97 | 4.2            | 92 | 1009 | 3  | 18 | 5   | 3              | 1              | 8 |                |                |                |                | 45 | 4 | .   |
| 22  | 0    | 3.7 | 97 | 4.2            | 96 | 1010 | 3  | 18 | 5   |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.1 | 93 | 4.1            | 97 | 1010 | 2  | 28 | 7*  | 4              | 3              | 7 | 7              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 5.0 | 77 | 4.3            | 98 | 1010 | 3  | 33 | 8** | 4              | 4              | 8 | 6              | 2              | 2              |                | 3  | 1 |     |
|     | 18   | 3.3 | 68 | 4.1            | 98 | 1012 | 1  | 24 | 7*  | 4              | 4              | 3 | 0              | 0              | 0              | 2              | 1  | 1 | .   |
| 23  | 0    | 3.7 | 76 | 4.2            | 98 | 1014 | 35 | 19 | 5   |                |                | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 4.2 | 85 | 4.1            | 98 | 1014 | 34 | 18 | 5   | 3              | 2              | 7 | 4              | 5              | 7              | 6              | 3  | 1 | .   |
|     | 12   | 5.5 | 83 | 4.2            | 98 | 1017 | 31 | 9  | 3   | 4              | 1              | 6 | 3              | 0              | 7              | 9              | 1  | 2 |     |
|     | 18   | 4.7 | 87 | 4.2            | 98 | 1016 | 23 | 18 | 5   | 3              | 1              | 7 | 7              | 0              | 3              |                | 2  | 2 | .   |
| 24  | 0    | 4.4 | 87 | 4.0            | 98 | 1014 | 23 | 24 | 6*  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.5 | 95 | 4.1            | 96 | 1011 | 23 | 23 | 6*  | 3              | 2              | 8 | 5              | 7              | 2              |                | 50 | 5 | .8  |
|     | 12   | 5.8 | 93 | 4.3            | 96 | 1012 | 25 | 20 | 5   | 3              | 1              | 8 | 8              | 6              |                |                | 10 | 5 |     |
|     | 18   | 5.6 | 96 | 4.3            | 96 | 1011 | 24 | 20 | 5   | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 | .9  |
| 25  | 0    | 6.1 | 96 | 4.1            | 96 | 1008 | 23 | 22 | 6*  |                |                | 8 |                |                |                |                | 20 | 5 |     |
|     | 6    | 5.8 | 97 | 4.2            | 96 | 1003 | 24 | 24 | 6*  | 3              | 3              | 8 | 8              | 6              | 0              |                | 62 | 5 | .   |
|     | 12   | 5.8 | 94 | 4.4            | 96 | 1002 | 26 | 19 | 5   | 4              | 1              | 8 | 5              | 7              | 2              |                | 62 | 6 |     |
|     | 18   | 5.6 | 87 | 4.5            | 97 | 1005 | 28 | 22 | 6*  | 4              | 3              | 6 | 4              | 0              | 9              | 2              | 3  | 6 | 2.9 |
| 26  | 0    | 5.0 | 93 | 4.4            | 98 | 1006 | 25 | 18 | 5   |                |                | 4 |                |                |                |                | 3  | 1 |     |
|     | 6    | 4.7 | 91 | 4.3            | 98 | 1006 | 26 | 18 | 5   |                |                | 6 | 3              | 5              | 7              | 6              | 3  | 1 | .   |
|     | 12   |     |    |                |    |      |    |    |     |                |                |   |                |                |                |                |    |   |     |
|     | 18   | 5.5 | 89 | 4.5            | 98 | 1010 | 31 | 14 | 4   | 3              | 1              | 1 | 1              | 1              | 0              | 0              | 3  | 0 | .   |
| 27  | 0    | 4.7 | 88 | 4.5            | 98 | 1012 | 29 | 14 | 4   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 4.2 | 94 | 4.5            | 98 | 1014 | 36 | 8  | 3   |                |                | 7 | 7              | 0              | 7              |                | 3  | 1 | .   |
|     | 12   | 4.3 | 79 | 4.6            | 98 | 1017 | 33 | 13 | 4   | 3              | 2              | 5 | 2              | 1              | 9              | 0              | 2  | 2 |     |
|     | 18   | 3.5 | 86 | 4.5            | 98 | 1018 | 31 | 10 | 3   | 3              | 2              | 7 | 5              | 3              | 2              |                | 27 | 2 | .0  |
| 28  | 0    | 3.4 | 85 | 4.6            | 98 | 1021 | 35 | 14 | 4   |                |                | 8 |                |                |                |                | 2  | 5 |     |
|     | 6    | 4.2 | 69 | 4.6            | 98 | 1021 | 34 | 10 | 3   |                |                | 8 | 3              | 2              | 2              |                | 2  | 5 | 9.0 |
|     | 12   | 5.2 | 61 | 4.6            | 98 | 1022 | 28 | 6  | 2   |                |                | 7 | 7              | 5              |                |                | 2  | 2 |     |
|     | 18   | 4.3 | 75 | 4.7            | 98 | 1021 | 13 | 8  | 3   |                |                | 3 | 1              | 5              | 4              | 4              | 1  | 1 | .   |
| 29  | 0    | 3.7 | 82 | 4.5            | 98 | 1020 | 16 | 14 | 4   |                |                | 3 |                |                |                |                | 0  | 1 |     |
|     | 6    | 3.6 | 83 | 4.5            | 98 | 1018 | 15 | 12 | 4   | 3              | 1              | 3 | 0              | 0              | 0              | 6              | 2  | 0 | .   |
|     | 12   | 5.2 | 77 | 4.6            | 98 | 1018 | 14 | 10 | 4   | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 18   | 5.8 | 78 | 4.6            | 97 | 1017 | 9  | 19 | 5   | 3              | 1              | 3 | 0              | 0              | 0              | 6              | 2  | 0 | .   |
| 30  | 0    | 4.2 | 88 | 4.5            | 97 | 1018 | 12 | 17 | 5   |                |                | 3 |                |                |                |                | 3  | 0 |     |
|     | 6    | 3.3 | 80 | 4.6            | 96 | 1018 | 12 | 22 | 6*  | 3              | 2              | 8 | 8              | 0              | 6              |                | 10 | 2 | .   |
|     | 12   | 4.4 | 88 | 4.5            | 96 | 1019 | 10 | 22 | 6*  | 4              | 2              | 2 | 0              | 0              | 0              | 2              | 10 | 1 |     |
|     | 18   | 4.0 | 82 | 4.6            | 97 | 1020 | 10 | 20 | 5   | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 31  | 0    | 4.2 | 93 | 4.5            | 97 | 1020 | 10 | 18 | 5   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.5 | 95 | 4.5            | 96 | 1020 | 9  | 17 | 5   | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 4.0 | 91 | 4.6            | 96 | 1018 | 9  | 13 | 4   | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 3.8 | 88 | 4.6            | 96 | 1016 | 8  | 14 | 4   | 3              | 2              | 8 | 8              | 6              |                |                | 50 | 2 | .0  |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 4.0 | 92 | 4.5            | 96 | 1013 | 8  | 7  | 3  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 3.7 | 97 | 4.5            | 96 | 1009 | 3  | 6  | 2  |                |                |   | 8              | 8              | 0              | 2              | 20 | 5 | .2  |
|     | 12   | 4.3 | 94 | 4.6            | 95 | 1006 | 19 | 7  | 3  |                |                |   | 8              | 8              | 6              |                | 10 | 5 |     |
|     | 18   | 5.0 | 88 | 4.6            | 95 | 1005 | 10 | 9  | 3  |                |                |   | 8              | 8              | 5              |                | 10 | 2 | .2  |
| 2   | 0    | 4.5 | 95 | 4.4            | 96 | 1003 | 10 | 9  | 3  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 4.8 | 94 | 4.5            | 95 | 1002 | 5  | 10 | 3  |                |                |   | 8              | 8              | 5              |                | 10 | 2 | .   |
|     | 12   | 3.7 | 95 | 4.8            | 96 | 1002 | 8  | 17 | 5  |                | 1              | 8 | 8              | 0              | 1              |                | 28 | 4 | .   |
|     | 18   | 4.0 | 94 | 4.9            | 96 | 1003 | 4  | 20 | 5  | 4              | 2              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
| 3   | 0    | 3.6 | 98 | 4.9            | 95 | 1004 | 2  | 21 | 6* |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 4.3 | 98 | 4.6            | 92 | 1003 | 1  | 16 | 5  |                | 1              | 8 |                |                |                |                | 45 | 2 | .   |
|     | 12   | 4.8 | 96 | 4.8            | 93 | 1002 | 3  | 16 | 5  | 4              | 2              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 18   | 5.0 | 97 | 4.8            | 94 | 1001 | 3  | 15 | 4  | 4              | 2              | 8 | 8              | 5              |                |                | 28 | 4 | .   |
| 4   | 0    | 5.2 | 97 | 4.7            | 92 | 1001 | 7  | 13 | 4  |                |                |   | 8              |                |                |                | 47 | 6 |     |
|     | 6    | 4.8 | 99 | 4.6            | 92 | 1001 | 6  | 17 | 5  |                | 1              | 8 |                |                |                |                | 45 | 4 | .8  |
|     | 12   | 4.6 | 99 | 4.6            | 92 | 1002 | 7  | 16 | 5  |                | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 18   | 5.5 | 96 | 4.8            | 95 | 1001 | 6  | 15 | 4  |                | 1              | 8 | 8              | 6              |                |                | 10 | 4 | .   |
| 5   | 0    | 4.8 | 98 | 4.7            | 92 | 1002 | 6  | 19 | 5  |                |                |   | 8              |                |                |                | 47 | 2 |     |
|     | 6    | 4.0 | 99 | 4.7            | 92 | 1002 | 9  | 22 | 6* | 5              | 3              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 4.8 | 96 | 4.6            | 93 | 1004 | 8  | 18 | 5  | 4              | 2              | 8 |                |                |                |                | 43 | 6 | .   |
|     | 18   | 4.8 | 94 | 4.6            | 95 | 1005 | 8  | 15 | 4  | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 4 | 1.0 |
| 6   | 0    | 4.8 | 96 | 4.9            | 94 | 1007 | 9  | 18 | 5  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 4.3 | 97 | 4.8            | 96 | 1008 | 9  | 14 | 4  |                | 2              | 8 | 8              | 0              | 2              |                | 61 | 5 | .9  |
|     | 12   | 4.0 | 92 | 5.0            | 97 | 1010 | 8  | 11 | 4  |                | 1              | 8 | 8              | 5              |                |                | 2  | 6 |     |
|     | 18   | 4.7 | 91 | 5.0            | 97 | 1010 | 9  | 7  | 3  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | 1.5 |
| 7   | 0    | 4.8 | 88 | 4.9            | 98 | 1011 | 34 | 4  | 2  |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 6    | 5.2 | 89 | 5.0            | 97 | 1011 | 31 | 6  | 2  |                |                |   | 8              | 8              | 5              |                | 2  | 2 | .   |
|     | 12   | 5.7 | 93 | 5.2            | 97 | 1013 | 27 | 6  | 2  |                |                |   | 8              | 8              | 5              |                | 2  | 2 | .   |
|     | 18   | 5.4 | 93 | 5.3            | 96 | 1013 | 30 | 5  | 2  |                |                |   | 8              | 8              | 5              |                | 10 | 2 | .   |
| 8   | 0    | 5.8 | 94 | 5.3            | 97 | 1015 | 36 | 3  | 1  |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 6    | 5.3 | 91 | 5.0            | 97 | 1015 | 5  | 7  | 3  |                |                |   | 8              | 8              | 5              |                | 2  | 2 | .   |
|     | 12   | 7.8 | 92 | 5.5            | 97 | 1017 | 4  | 8  | 3  |                |                |   | 8              | 8              | 5              |                | 2  | 2 | .   |
|     | 18   | 5.3 | 94 | 5.4            | 97 | 1016 | 4  | 17 | 5  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 9   | 0    | 5.3 | 91 | 5.4            | 97 | 1017 | 1  | 16 | 5  |                |                |   | 6              |                |                |                | 2  | 2 |     |
|     | 6    | 5.0 | 93 | 5.0            | 97 | 1018 | 4  | 14 | 4  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 5.2 | 89 | 5.1            | 97 | 1021 | 4  | 11 | 4  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 18   | 5.5 | 87 | 5.0            | 97 | 1022 | 3  | 18 | 5  |                | 1              | 7 | 7              | 5              |                |                | 2  | 2 | .   |
| 10  | 0    | 4.5 | 88 | 5.0            | 98 | 1025 | 1  | 16 | 5  |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 6    | 5.2 | 90 | 5.0            | 98 | 1025 | 36 | 16 | 5  |                | 1              | 5 | 5              | 5              | 0              | 0              | 1  | 2 | .   |
|     | 12   | 6.0 | 82 | 5.2            | 98 | 1028 | 35 | 19 | 5  | 4              | 2              | 3 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
|     | 18   | 5.4 | 85 | 5.0            | 98 | 1028 | 1  | 20 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 4.5 | 94 | 5.0            | 97 | 1029 | 2  | 20 | 5  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 4.9 | 91 | 5.0            | 97 | 1029 | 3  | 17 | 5  | 4              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 5.3 | 86 | 5.3            | 98 | 1030 | 3  | 9  | 3  |                | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 5.1 | 87 | 5.3            | 98 | 1028 | 36 | 12 | 4  |                | 1              | 6 | 6              | 5              | 0              | 0              |    | 2  | 2 | .   |
| 12  | 0    | 4.7 | 94 | 5.2            | 98 | 1027 | 31 | 8  | 3  |                |                |   | 3              |                |                |                |    | 1  | 0 |     |
|     | 6    | 5.0 | 97 | 5.1            | 96 | 1025 | 33 | 12 | 4  |                | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 | .   |
|     | 12   | 5.9 | 93 | 5.2            | 96 | 1025 | 33 | 17 | 5  | 3              | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 6.1 | 94 | 5.3            | 94 | 1024 | 35 | 16 | 5  | 4              | 2              | 8 | 8              | 6              |                |                |    | 51 | 2 | .0  |
| 13  | 0    | 5.2 | 97 | 5.2            | 97 | 1023 | 36 | 18 | 5  |                |                |   | 8              |                |                |                |    | 2  | 5 |     |
|     | 6    | 5.1 | 94 | 5.2            | 96 | 1023 | 35 | 16 | 5  | 4              | 2              | 8 | 8              | 6              |                |                |    | 10 | 2 | .1  |
|     | 12   | 5.8 | 93 | 5.3            | 97 | 1024 | 36 | 14 | 4  | 4              | 2              | 8 | 8              | 6              |                |                |    | 2  | 2 |     |
|     | 18   | 5.4 | 93 | 5.2            | 97 | 1024 | 1  | 12 | 4  |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
| 14  | 0    | 4.7 | 94 | 5.1            | 98 | 1026 | 6  | 2  | 3  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 4.3 | 98 | 5.0            | 92 | 1027 | 12 | 10 | 3  |                | 1              | 8 |                |                |                |                |    | 45 | 4 | .   |
|     | 12   | 5.0 | 91 | 5.4            | 92 | 1028 | 12 | 3  | 1  |                |                | 8 |                |                |                |                |    | 45 | 4 |     |
|     | 18   | 6.4 | 85 | 5.7            | 98 | 1026 | 10 | 15 | 4  |                |                | 3 | 0              | 0              | 0              | 2              |    | 1  | 4 | .   |
| 15  | 0    | 6.4 | 78 | 5.2            | 97 | 1025 | 13 | 11 | 4  |                |                |   | 2              |                |                |                |    | 2  | 0 |     |
|     | 6    | 6.3 | 86 | 5.4            | 97 | 1022 | 15 | 9  | 4  |                |                |   | 5              | 2              | 0              | 9              | 4  | 3  | 1 | .   |
|     | 12   | 6.9 | 92 | 5.6            | 93 | 1021 | 1  | 12 | 4  | 3              | 1              | 8 |                |                |                |                |    | 47 | 2 |     |
|     | 18   | 4.4 | 97 | 5.4            | 92 | 1018 | 2  | 7  | 3  | 3              | 1              | 8 | 0              | 0              | 0              | 0              |    | 47 | 4 | .   |
| 16  | 0    | 4.1 | 95 | 5.4            | 97 | 1014 | 3  | 3  | 2  |                |                |   | 6              |                |                |                |    | 1  | 2 |     |
|     | 6    | 3.5 | 95 | 5.4            | 95 | 1009 | 27 | 10 | 3  |                |                |   | 8              | 8              | 6              |                |    | 10 | 4 | .   |
|     | 12   | 6.1 | 96 | 5.5            | 93 | 1004 | 22 | 21 | 5  | 3              | 2              | 8 |                |                |                |                |    | 47 | 4 |     |
|     | 18   | 5.7 | 94 | 5.4            | 95 | 1001 | 23 | 19 | 5  | 3              | 2              | 8 | 8              | 6              |                |                |    | 60 | 4 | 1.3 |
| 17  | 0    | 5.5 | 94 | 5.4            | 97 | 999  | 30 | 14 | 5  |                |                |   | 8              |                |                |                |    | 60 | 6 |     |
|     | 6    | 5.1 | 91 | 5.6            | 98 | 1004 | 30 | 22 | 6* | 3              | 3              | 6 | 6              | 1              | 0              | 0              |    | 2  | 8 | 4.9 |
|     | 12   | 5.0 | 67 | 5.6            | 98 | 1009 | 30 | 26 | 6* | 4              | 4              | 4 | 4              | 2              | 0              | 0              |    | 27 | 8 |     |
|     | 18   | 4.6 | 74 | 5.6            | 98 | 1014 | 28 | 24 | 6* | 3              | 3              | 3 | 3              | 0              | 4              | 0              |    | 1  | 1 | .   |
| 18  | 0    | 4.5 | 75 | 5.6            | 98 | 1015 | 23 | 26 | 6* |                |                |   | 3              |                |                |                |    | 1  | 0 |     |
|     | 6    | 4.5 | 81 | 5.5            | 97 | 1015 | 22 | 22 | 6* | 3              | 3              | 6 | 3              | 0              | 6              | 2              |    | 3  | 1 | .   |
|     | 12   | 7.1 | 85 | 5.6            | 97 | 1017 | 24 | 24 | 6* | 3              | 3              | 7 | 7              | 0              | 7              |                |    | 3  | 2 |     |
|     | 18   | 7.5 | 83 | 5.6            | 97 | 1019 | 24 | 19 | 5  | 4              | 3              | 2 | 0              | 0              | 0              | 2              |    | 1  | 1 | .   |
| 19  | 0    | 6.6 | 90 | 5.5            | 97 | 1020 | 23 | 15 | 5  |                |                |   | 4              |                |                |                |    | 3  | 0 |     |
|     | 6    | 6.4 | 92 | 5.4            | 96 | 1021 | 22 | 13 | 4  | 3              | 1              | 7 | 7              | 0              | 2              |                |    | 10 | 1 | .   |
|     | 12   | 7.4 | 93 | 5.7            | 96 | 1021 | 22 | 12 | 4  | 3              | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 7.1 | 92 | 5.8            | 96 | 1020 | 25 | 10 | 3  |                |                | 8 | 8              | 7              |                |                |    | 10 | 2 | .   |
| 20  | 0    | 6.5 | 94 | 5.6            | 96 | 1020 | 23 | 10 | 3  |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 6.8 | 96 | 5.8            | 96 | 1019 | 23 | 12 | 4  |                |                |   | 8              | 8              | 5              |                |    | 10 | 2 | .   |
|     | 12   | 8.3 | 91 | 6.1            | 96 | 1022 | 33 | 10 | 3  |                |                |   | 8              | 8              | 0              | 7              |    | 10 | 2 |     |
|     | 18   | 7.6 | 85 | 6.4            | 97 | 1023 | 31 | 10 | 3  |                |                |   | 5              | 2              | 0              | 2              | 2  | 3  | 1 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|----|---|
| 21  | 0    | 5.0 | 97 | 5.9            | 96 | 1025 | 2  | 8  | 3   |                |                |   | 8              |                |                |                | 10 | 4 |    |   |
|     | 6    | 4.4 | 91 | 5.7            | 97 | 1025 | 9  | 10 | 3   |                |                |   | 8              | 8              | 0              | 6              | 10 | 2 | .  |   |
|     | 12   | 4.6 | 93 | 6.0            | 97 | 1026 | 8  | 13 | 4   | 3              | 1              | 6 | 6              | 0              | 6              | 0              | 1  | 2 |    |   |
|     | 18   | 6.8 | 75 | 6.1            | 98 | 1024 | 8  | 18 | 5   | 4              | 2              | 3 | 0              | 0              | 0              | 2              | 2  | 0 | .  |   |
| 22  | 0    | 7.4 | 83 | 5.9            | 98 | 1024 | 10 | 22 | 6*  |                |                |   | 3              |                |                |                | 2  | 0 |    |   |
|     | 6    | 6.5 | 84 | 6.0            | 98 | 1021 | 12 | 19 | 5   | 4              | 1              | 3 | 0              | 0              | 0              | 2              | 2  | 0 | .  |   |
|     | 12   | 7.4 | 84 | 6.3            | 97 | 1019 | 9  | 21 | 6*  | 3              | 3              | 1 | 0              | 0              | 0              | 2              | 1  | 0 |    |   |
|     | 18   | 8.1 | 86 | 6.3            | 96 | 1015 | 9  | 18 | 5   | 3              | 2              | 6 | 0              | 0              | 0              | 2              | 2  | 2 | .  |   |
| 23  | 0    | 9.2 | 85 | 6.2            | 96 | 1014 | 11 | 22 | 6*  |                |                |   | 5              |                |                |                | 10 | 2 |    |   |
|     | 6    | 8.5 | 87 | 6.2            | 96 | 1011 | 9  | 22 | 6*  | 3              | 3              | 7 | 3              | 0              | 2              | 6              | 10 | 2 | .  |   |
|     | 12   | 9.0 | 85 | 6.5            | 96 | 1008 | 9  | 26 | 6*  | 3              | 3              | 7 | 5              | 0              | 6              | 2              | 10 | 2 |    |   |
|     | 18   | 9.6 | 76 | 6.4            | 97 | 1004 | 8  | 32 | 7*  | 3              | 4              | 8 | 8              | 0              | 6              |                | 2  | 2 | .  |   |
| 24  | 0    | 7.8 | 86 | 6.3            | 97 | 1002 | 9  | 45 | 9** |                |                |   | 3              |                |                |                | 1  | 1 |    |   |
|     | 6    | 6.6 | 81 | 6.2            | 97 | 1002 | 9  | 36 | 8** | 5              | 6              | 8 | 8              | 0              | 2              |                | 2  | 2 | .  |   |
|     | 12   | 6.7 | 82 | 6.3            | 97 | 1003 | 8  | 24 | 6*  | 4              | 5              | 8 | 5              | 7              | 2              |                | 2  | 2 |    |   |
|     | 18   | 6.2 | 77 | 6.4            | 97 | 1004 | 7  | 27 | 6*  | 4              | 5              | 8 | 5              | 7              | 2              |                | 2  | 2 | .  |   |
| 25  | 0    | 4.8 | 84 | 6.2            | 97 | 1007 | 6  | 23 | 6*  |                |                |   | 1              |                |                |                | 1  | 1 |    |   |
|     | 6    | 3.9 | 70 | 6.2            | 98 | 1010 | 5  | 24 | 6*  | 3              | 5              | 3 | 2              | 1              | 0              | 2              | 2  | 0 | .  |   |
|     | 12   | 5.4 | 57 | 6.1            | 98 | 1011 | 4  | 21 | 6*  | 3              | 3              | 2 | 2              | 1              | 0              | 0              | 1  | 0 |    |   |
|     | 18   | 5.0 | 59 | 6.5            | 98 | 1013 | 2  | 18 | 5   | 3              | 1              | 1 | 1              | 1              | 0              | 0              | 2  | 0 | .  |   |
| 26  | 0    | 4.2 | 81 | 6.1            | 98 | 1013 | 2  | 14 | 4   |                |                |   | 1              |                |                |                | 2  | 0 |    |   |
|     | 6    | 5.3 | 72 | 6.3            | 98 | 1013 | 34 | 7  | 3   |                |                |   | 3              | 2              | 1              | 0              | 2  | 2 | 0  | . |
|     | 12   | 6.1 | 65 | 6.1            | 98 | 1013 | 3  | 6  | 3   |                |                |   | 2              | 2              | 1              | 0              | 0  | 2 | 0  | . |
|     | 18   | 5.1 | 73 | 6.2            | 98 | 1011 | 7  | 8  | 3   |                |                |   | 1              | 0              | 0              | 0              | 2  | 2 | 0  | . |
| 27  | 0    | 5.0 | 73 | 6.2            | 99 | 1010 | 9  | 17 | 5   |                |                |   | 3              |                |                |                | 3  | 0 |    |   |
|     | 6    | 4.8 | 78 | 6.1            | 99 | 1008 | 10 | 9  | 3   |                |                |   | 6              | 0              | 0              | 0              | 2  | 2 | 1  | . |
|     | 12   | 7.1 | 58 | 6.2            | 98 | 1010 | 9  | 4  | 2   |                |                |   | 8              | 1              | 1              | 0              | 7  | 3 | 2  | . |
|     | 18   | 5.0 | 55 | 6.4            | 98 | 1011 | 11 | 5  | 2   |                |                |   | 7              | 5              | 4              | 0              | 6  | 2 | 2  | . |
| 28  | 0    | 5.2 | 75 | 6.3            | 98 | 1013 | 31 | 6  | 2   |                |                |   | 3              |                |                |                | 1  | 2 |    |   |
|     | 6    | 5.2 | 75 | 6.2            | 98 | 1016 | 34 | 14 | 4   | 5              | 2              | 3 | 3              | 2              | 0              | 0              | 1  | 8 | .0 |   |
|     | 12   | 5.5 | 71 | 6.5            | 98 | 1019 | 31 | 15 | 4   | 5              | 2              | 3 | 3              | 2              | 0              | 0              | 2  | 1 |    |   |
|     | 18   | 6.5 | 77 | 6.5            | 98 | 1019 | 27 | 20 | 5   | 6              | 3              | 6 | 4              | 2              | 3              | 0              | 2  | 2 | .  |   |
| 29  | 0    | 6.2 | 76 | 6.3            | 98 | 1015 | 26 | 26 | 6*  |                |                |   | 8              |                |                |                | 2  | 2 |    |   |
|     | 6    | 6.5 | 80 | 6.3            | 98 | 1014 | 31 | 30 | 7*  | 6              | 5              | 4 | 4              | 2              | 0              | 0              | 1  | 8 | .4 |   |
|     | 12   | 6.3 | 72 | 6.5            | 98 | 1018 | 32 | 22 | 6*  | 6              | 5              | 4 | 4              | 2              | 0              | 0              | 2  | 8 |    |   |
|     | 18   | 6.2 | 72 | 6.6            | 98 | 1020 | 34 | 22 | 6*  | 6              | 4              | 4 | 2              | 2              | 3              | 0              | 2  | 8 | .0 |   |
| 30  | 0    | 5.5 | 78 | 6.3            | 98 | 1022 | 35 | 16 | 5   |                |                |   | 2              |                |                |                | 2  | 0 |    |   |
|     | 6    | 4.5 | 68 | 6.4            | 98 | 1022 | 34 | 6  | 2   |                |                |   | 3              | 3              | 2              | 0              | 0  | 2 | 0  | . |
|     | 12   | 7.6 | 57 | 7.3            | 98 | 1023 | 0  | 0  | 0   |                |                |   | 4              | 1              | 2              | 0              | 2  | 2 | 0  | . |
|     | 18   | 5.8 | 67 | 7.0            | 98 | 1022 | 5  | 15 | 4   |                | 1              | 7 | 0              | 0              | 0              | 7              | 2  | 2 | .  |   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 5.0  | 79 | 6.6            | 98 | 1021 | 6  | 20 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 6.3  | 64 | 6.6            | 98 | 1021 | 11 | 16 | 5  |                | 1              | 1 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
|     | 12   | 6.4  | 74 | 6.6            | 98 | 1022 | 9  | 21 | 5  | 4              | 2              | 1 | 0              | 0              | 0              | 1              | 2  | 0 |     |
|     | 18   | 6.8  | 63 | 6.8            | 98 | 1020 | 5  | 22 | 6* | 5              | 3              | 1 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
| 2   | 0    | 6.8  | 72 | 6.6            | 98 | 1022 | 7  | 18 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 6.0  | 74 | 6.6            | 98 | 1022 | 6  | 18 | 5  | 5              | 2              | 1 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
|     | 12   | 6.9  | 75 | 6.7            | 98 | 1023 | 7  | 15 | 4  | 5              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 7.0  | 74 | 6.7            | 98 | 1022 | 4  | 18 | 5  | 5              | 2              | 1 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
| 3   | 0    | 7.0  | 76 | 6.8            | 98 | 1023 | 7  | 18 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 6.5  | 85 | 6.7            | 98 | 1022 | 7  | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 7.5  | 82 | 6.8            | 98 | 1022 | 8  | 11 | 4  |                | 1              | 5 | 0              | 0              | 0              | 2              | 2  | 0 |     |
|     | 18   | 7.9  | 73 | 6.9            | 98 | 1019 | 7  | 13 | 4  |                | 1              | 7 | 0              | 0              | 0              | 6              | 2  | 2 | .   |
| 4   | 0    | 6.8  | 87 | 6.8            | 98 | 1020 | 5  | 11 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 6.8  | 92 | 6.9            | 98 | 1019 | 7  | 12 | 4  |                | 1              | 6 | 6              | 0              | 3              | 0              | 2  | 0 | .   |
|     | 12   | 8.2  | 77 | 7.7            | 98 | 1020 | 6  | 13 | 4  |                | 1              | 5 | 0              | 0              | 0              | 9              | 2  | 2 |     |
|     | 18   | 8.2  | 79 | 7.5            | 98 | 1019 | 5  | 15 | 4  |                | 1              | 7 | 4              | 0              | 3              | 9              | 2  | 2 | .   |
| 5   | 0    | 8.1  | 74 | 7.3            | 98 | 1019 | 8  | 13 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 7.5  | 86 | 7.1            | 97 | 1019 | 9  | 15 | 5  | 3              | 1              | 2 | 2              | 0              | 3              | 0              | 2  | 0 | .   |
|     | 12   | 7.4  | 88 | 7.5            | 96 | 1020 | 8  | 22 | 6* | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 8.0  | 92 | 7.4            | 96 | 1019 | 8  | 18 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 6   | 0    | 8.6  | 87 | 7.5            | 98 | 1020 | 11 | 18 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 8.4  | 90 | 7.6            | 97 | 1021 | 11 | 15 | 4  | 3              | 1              | 5 | 5              | 0              | 7              | 0              | 2  | 0 | .   |
|     | 12   | 8.6  | 89 | 7.6            | 97 | 1021 | 8  | 18 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 10.0 | 77 | 8.0            | 97 | 1020 | 8  | 19 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 7   | 0    | 9.6  | 87 | 7.8            | 97 | 1020 | 11 | 20 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.6  | 77 | 7.8            | 97 | 1019 | 12 | 20 | 5  | 3              | 1              | 7 | 0              | 0              | 0              | 1              | 2  | 0 | .   |
|     | 12   | 11.4 | 86 | 8.3            | 97 | 1017 | 12 | 18 | 5  | 3              | 2              | 7 | 0              | 0              | 0              | 1              | 2  | 2 |     |
|     | 18   | 12.2 | 71 | 8.4            | 97 | 1016 | 12 | 21 | 5  | 3              | 2              | 8 | 0              | 0              | 0              | 7              | 2  | 2 | .   |
| 8   | 0    | 11.0 | 77 | 8.6            | 97 | 1015 | 13 | 23 | 6* |                |                | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 10.1 | 80 | 8.0            | 97 | 1014 | 16 | 19 | 5  |                | 1              | 7 | 7              | 0              | 7              |                | 2  | 2 | .   |
|     | 12   | 10.0 | 88 | 8.5            | 96 | 1017 | 35 | 4  | 2  |                | 1              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 11.9 | 89 | 8.3            | 96 | 1019 | 29 | 5  | 2  |                |                | 1 | 1              | 0              | 3              | 0              | 10 | 0 | .0  |
| 9   | 0    | 7.8  | 95 | 8.5            | 92 | 1021 | 13 | 7  | 3  |                |                | 8 |                |                |                |                | 45 | 4 |     |
|     | 6    | 7.5  | 96 | 8.2            | 92 | 1021 | 10 | 5  | 3  |                |                | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 9.2  | 94 | 8.7            | 96 | 1019 | 5  | 18 | 5  |                | 1              | 8 | 8              | 0              | 2              |                | 61 | 4 |     |
|     | 18   | 9.4  | 95 | 7.8            | 96 | 1020 | 33 | 19 | 5  |                | 1              | 8 | 8              | 0              | 2              |                | 61 | 6 | 4.0 |
| 10  | 0    | 9.1  | 96 | 8.3            | 93 | 1023 | 28 | 12 | 4  |                |                | 8 |                |                |                |                | 42 | 4 |     |
|     | 6    | 8.3  | 94 | 7.8            | 97 | 1024 | 22 | 10 | 3  |                | 1              | 6 | 0              | 0              | 0              | 1              | 2  | 2 | .0  |
|     | 12   | 12.8 | 81 | 9.5            | 96 | 1025 | 23 | 11 | 4  |                | 1              | 2 | 0              | 0              | 0              | 1              | 10 | 0 |     |
|     | 18   | 11.5 | 83 | 9.3            | 97 | 1025 | 27 | 13 | 4  |                | 1              | 2 | 0              | 0              | 0              | 1              | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|------|
| 11  | 0    | 10.0 | 83 | 9.5            | 98 | 1026 | 22 | 7  | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |      |
|     | 6    | 9.6  | 96 | 9.0            | 96 | 1026 | 19 | 13 | 4  |                | 1              |   | 0              | 0              | 0              | 0              | 0  | 10 | 0 | .    |
|     | 12   | 13.5 | 84 | 10.4           | 96 | 1025 | 14 | 3  | 1  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |      |
|     | 18   | 11.2 | 91 | 9.2            | 96 | 1023 | 7  | 15 | 4  |                |                |   | 1              | 0              | 0              | 0              | 2  | 10 | 1 | .    |
| 12  | 0    | 10.6 | 91 | 9.0            | 98 | 1021 | 8  | 13 | 4  |                |                |   | 2              |                |                |                |    | 1  | 0 |      |
|     | 6    | 9.7  | 95 | 9.1            | 96 | 1018 | 9  | 10 | 4  |                |                |   | 8              | 0              | 0              | 0              | 7  | 10 | 2 | .    |
|     | 12   | 12.8 | 87 | 9.6            | 96 | 1017 | 5  | 12 | 4  | 3              | 1              | 7 | 0              | 0              | 0              | 0              | 7  | 10 | 2 |      |
|     | 18   | 14.2 | 96 | 9.4            | 96 | 1015 | 2  | 18 | 5  | 2              | 1              | 8 | 0              | 0              | 0              | 7              | 10 | 2  | . |      |
| 13  | 0    | 10.0 | 89 | 8.7            | 98 | 1016 | 3  | 23 | 6* |                |                |   | 5              |                |                |                |    | 1  | 2 |      |
|     | 6    | 9.7  | 89 | 8.7            | 97 | 1017 | 3  | 19 | 5  |                |                |   | 6              | 0              | 0              | 0              | 2  | 2  | 2 | .    |
|     | 12   | 10.0 | 82 | 8.6            | 98 | 1019 | 3  | 20 | 5  |                | 1              | 3 | 0              | 0              | 0              | 4              |    | 2  | 0 |      |
|     | 18   | 9.4  | 90 | 8.7            | 98 | 1019 | 2  | 17 | 5  |                | 1              | 3 | 0              | 0              | 0              | 4              |    | 2  | 0 | .    |
| 14  | 0    | 8.6  | 92 | 8.5            | 97 | 1020 | 3  | 17 | 5  |                |                |   | 2              |                |                |                |    | 2  | 0 |      |
|     | 6    | 8.9  | 95 | 8.4            | 98 | 1019 | 4  | 13 | 4  | 3              | 1              | 3 | 0              | 0              | 0              | 1              |    | 2  | 0 | .    |
|     | 12   | 10.0 | 88 | 8.8            | 98 | 1018 | 4  | 16 | 5  |                | 1              | 3 | 0              | 0              | 0              | 1              |    | 2  | 0 |      |
|     | 18   | 10.5 | 81 | 8.7            | 98 | 1015 | 4  | 17 | 5  |                | 1              | 7 | 7              | 0              | 7              |                |    | 2  | 2 | .    |
| 15  | 0    | 9.1  | 90 | 8.7            | 98 | 1012 | 6  | 14 | 4  |                |                |   | 8              |                |                |                |    | 2  | 2 |      |
|     | 6    | 10.0 | 90 | 8.7            | 96 | 1007 | 9  | 5  | 2  |                |                |   | 8              | 8              | 0              | 3              |    | 10 | 2 | .    |
|     | 12   | 10.8 | 87 | 9.0            | 97 | 1007 | 30 | 12 | 4  |                |                |   | 8              | 8              | 0              | 2              |    | 2  | 2 |      |
|     | 18   | 9.2  | 93 | 8.7            | 96 | 1007 | 29 | 8  | 3  |                |                |   | 8              | 8              | 0              | 2              |    | 10 | 2 | .    |
| 16  | 0    | 6.9  | 97 | 8.8            | 91 | 1005 | 31 | 3  | 2  |                |                |   | 8              |                |                |                |    | 47 | 4 |      |
|     | 6    | 7.4  | 99 | 8.6            | 96 | 1003 | 7  | 17 | 5  | 2              | 1              | 8 | 5              | 7              | 2              |                |    | 61 | 4 | 2.5  |
|     | 12   | 10.6 | 96 | 9.0            | 93 | 1003 | 18 | 12 | 4  |                |                |   | 8              | 8              | 6              |                |    | 46 | 6 |      |
|     | 18   | 10.0 | 93 | 8.9            | 96 | 1005 | 32 | 9  | 3  | 3              | 1              | 8 | 8              | 6              |                |                |    | 10 | 4 | 1.0  |
| 17  | 0    | 8.8  | 96 | 9.1            | 96 | 1005 | 8  | 7  | 3  |                |                |   | 8              |                |                |                |    | 10 | 6 |      |
|     | 6    | 8.7  | 98 | 9.0            | 96 | 1002 | 3  | 12 | 4  | 3              | 1              | 8 | 5              | 7              | 2              |                |    | 61 | 9 | 12.0 |
|     | 12   | 12.2 | 86 | 9.7            | 97 | 1006 | 17 | 10 | 3  | 2              | 1              | 5 | 5              | 0              | 2              | 0              |    | 1  | 2 |      |
|     | 18   | 11.4 | 92 | 9.5            | 97 | 1006 | 11 | 12 | 4  |                |                |   | 7              | 7              | 0              | 2              |    | 3  | 2 | 3.1  |
| 18  | 0    | 10.8 | 94 | 9.8            | 97 | 1007 | 5  | 6  | 2  |                |                |   | 8              |                |                |                |    | 2  | 8 |      |
|     | 6    | 9.8  | 95 | 9.0            | 96 | 1007 | 30 | 12 | 4  | 3              | 1              | 8 | 7              | 7              | 2              |                |    | 21 | 6 | 4.3  |
|     | 12   | 14.7 | 81 | 10.2           | 97 | 1012 | 23 | 7  | 3  |                |                |   | 5              | 3              | 0              | 6              | 2  | 1  | 6 |      |
|     | 18   | 12.5 | 88 | 10.1           | 97 | 1015 | 29 | 5  | 2  |                |                |   | 2              | 0              | 0              | 0              | 2  | 2  | 0 | .0   |
| 19  | 0    | 10.3 | 95 | 9.6            | 96 | 1017 | 33 | 4  | 2  |                |                |   | 5              |                |                |                |    | 10 | 1 |      |
|     | 6    | 9.7  | 96 | 9.7            | 97 | 1016 | 99 | 2  | 1  |                |                |   | 7              | 3              | 5              | 7              |    | 20 | 2 | .1   |
|     | 12   | 12.0 | 87 | 10.4           | 97 | 1019 | 6  | 4  | 2  |                |                |   | 4              | 0              | 0              | 0              | 1  | 1  | 1 |      |
|     | 18   | 13.8 | 80 | 10.4           | 97 | 1018 | 36 | 4  | 2  |                |                |   | 3              | 0              | 0              | 0              | 2  | 2  | 0 | .    |
| 20  | 0    | 11.8 | 91 | 9.5            | 97 | 1018 | 31 | 5  | 2  |                |                |   | 4              |                |                |                |    | 3  | 0 |      |
|     | 6    | 9.9  | 92 | 9.4            | 98 | 1017 | 34 | 6  | 3  |                |                |   | 1              | 0              | 0              | 0              | 2  | 2  | 0 | .    |
|     | 12   | 12.0 | 93 | 9.0            | 98 | 1017 | 3  | 6  | 3  |                |                |   | 3              | 3              | 1              | 0              | 0  | 2  | 0 |      |
|     | 18   | 11.2 | 72 | 9.9            | 98 | 1016 | 1  | 8  | 3  | 2              | 1              | 2 | 0              | 0              | 0              | 2              | 2  | 2  | 0 | .    |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 9.7  | 88 | 9.5            | 98 | 1016 | 32 | 8  | 3  |                |                |   | 2              |                |                |                |    | 2  | 0 |     |
|     | 6    | 10.5 | 88 | 9.5            | 98 | 1015 | 36 | 9  | 3  | 2              | 2              | 3 | 0              | 0              | 0              | 3              |    | 2  | 0 | .   |
|     | 12   | 12.5 | 75 | 9.5            | 98 | 1016 | 3  | 8  | 3  | 2              | 1              | 1 | 0              | 0              | 0              | 2              |    | 1  | 0 |     |
|     | 18   | 10.8 | 85 | 10.5           | 98 | 1013 | 2  | 11 | 4  | 3              | 2              | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
| 22  | 0    | 9.7  | 87 | 9.7            | 98 | 1012 | 6  | 12 | 4  |                |                |   | 1              |                |                |                |    | 2  | 0 |     |
|     | 6    | 9.7  | 86 | 9.5            | 98 | 1009 | 5  | 12 | 4  | 3              | 2              | 3 | 0              | 0              | 0              | 3              |    | 2  | 0 | .   |
|     | 12   | 11.3 | 87 | 9.0            | 98 | 1008 | 7  | 20 | 5  | 3              | 2              | 3 | 0              | 0              | 0              | 2              |    | 2  | 0 |     |
|     | 18   | 11.6 | 88 | 9.8            | 98 | 1006 | 8  | 20 | 5  | 3              | 3              | 4 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
| 23  | 0    | 11.4 | 90 | 9.7            | 98 | 1006 | 8  | 24 | 6* |                |                |   | 7              |                |                |                |    | 2  | 2 |     |
|     | 6    | 10.6 | 92 | 9.7            | 98 | 1004 | 8  | 22 | 5  | 3              | 3              | 8 | 8              | 0              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 11.7 | 90 | 10.0           | 97 | 1005 | 8  | 20 | 7* | 3              | 3              | 8 | 8              | 0              | 3              |                |    | 2  | 2 |     |
|     | 18   | 11.5 | 83 | 9.8            | 98 | 1004 | 8  | 24 | 6* | 3              | 5              | 4 | 2              | 0              | 6              | 5              |    | 1  | 2 | .   |
| 24  | 0    | 10.1 | 90 | 9.7            | 98 | 1007 | 9  | 24 | 6* |                |                |   | 4              |                |                |                |    | 2  | 0 |     |
|     | 6    | 9.9  | 90 | 9.8            | 97 | 1007 | 8  | 30 | 7* | 4              | 5              | 7 | 5              | 0              | 7              | 4              |    | 2  | 2 | .   |
|     | 12   | 9.8  | 89 | 9.9            | 97 | 1009 | 8  | 28 | 7* | 4              | 6              | 8 | 5              | 7              | 2              |                |    | 2  | 6 |     |
|     | 18   | 9.0  | 90 | 9.7            | 97 | 1010 | 7  | 28 | 7* | 4              | 6              | 8 | 6              | 7              | 2              |                |    | 60 | 2 | .0  |
| 25  | 0    | 8.3  | 86 | 9.5            | 98 | 1011 | 8  | 26 | 6* |                |                |   | 8              |                |                |                |    | 2  | 6 |     |
|     | 6    | 7.2  | 93 | 9.6            | 96 | 1010 | 5  | 24 | 6* | 4              | 3              | 8 | 5              | 7              | 2              |                |    | 80 | 8 | .5  |
|     | 12   | 7.3  | 95 | 9.5            | 96 | 1010 | 5  | 26 | 6* | 30             | 40             | 8 | 5              | 7              | 2              |                |    | 80 | 8 |     |
|     | 18   | 8.2  | 99 | 9.6            | 97 | 1011 | 6  | 18 | 5  | 3              | 2              | 8 | 5              | 7              | 2              |                |    | 60 | 6 | 3.6 |
| 26  | 0    | 7.6  | 97 | 9.4            | 98 | 1011 | 6  | 20 | 5  |                |                |   | 8              |                |                |                |    | 60 | 6 |     |
|     | 6    | 7.9  | 92 | 9.5            | 97 | 1010 | 6  | 14 | 4  | 3              | 1              | 8 | 5              | 7              | 2              |                |    | 2  | 6 | 1.0 |
|     | 12   | 9.1  | 89 | 9.8            | 98 | 1010 | 8  | 8  | 3  |                |                |   | 8              | 5              | 7              | 2              |    | 2  | 2 |     |
|     | 18   | 9.5  | 82 | 10.0           | 98 | 1009 | 8  | 8  | 3  |                |                | 1 | 8              | 8              | 5              |                |    | 2  | 2 | .   |
| 27  | 0    | 8.8  | 96 | 9.7            | 98 | 1008 | 9  | 9  | 3  |                |                |   | 7              |                |                |                |    | 2  | 2 |     |
|     | 6    | 10.4 | 95 | 9.9            | 96 | 1005 | 13 | 12 | 4  |                |                | 1 | 8              | 8              | 5              |                |    | 10 | 2 | .   |
|     | 12   | 12.7 | 87 | 10.0           | 95 | 1006 | 13 | 8  | 3  | 4              | 1              | 8 | 8              | 6              |                |                |    | 10 | 1 |     |
|     | 18   | 13.0 | 84 | 10.5           | 96 | 1006 | 7  | 8  | 3  |                |                |   | 8              | 8              | 5              |                |    | 10 | 2 | .   |
| 28  | 0    | 10.8 | 95 | 9.9            | 97 | 1004 | 6  | 15 | 4  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 11.0 | 93 | 10.0           | 97 | 1002 | 9  | 10 | 3  | 5              | 2              | 8 | 8              | 0              | 2              |                |    | 21 | 6 | 7.0 |
|     | 12   | 12.7 | 90 | 10.0           | 93 | 1002 | 19 | 4  | 2  |                |                |   | 8              |                |                |                |    | 47 | 5 |     |
|     | 18   | 11.0 | 88 | 10.2           | 98 | 1007 | 26 | 13 | 4  | 5              | 2              | 1 | 0              | 0              | 0              | 1              |    | 1  | 4 | 1.5 |
| 29  | 0    | 10.4 | 93 | 10.1           | 97 | 1010 | 6  | 2  | 1  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 10.5 | 94 | 10.1           | 97 | 1012 | 6  | 5  | 2  |                |                |   | 8              | 8              | 5              |                |    | 2  | 2 | .   |
|     | 12   | 11.5 | 91 | 10.2           | 97 | 1014 | 17 | 5  | 2  |                |                | 1 | 8              | 8              | 5              |                |    | 2  | 2 |     |
|     | 18   | 13.6 | 80 | 10.8           | 98 | 1016 | 6  | 3  | 1  |                |                |   | 4              | 0              | 0              | 0              | 1  | 2  | 0 | .   |
| 30  | 0    | 11.2 | 86 | 10.2           | 97 | 1019 | 11 | 10 | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 11.4 | 88 | 10.5           | 97 | 1021 | 13 | 9  | 3  |                |                | 1 | 2              | 0              | 0              | 0              | 1  | 2  | 0 | .   |
|     | 12   | 13.0 | 85 | 11.1           | 97 | 1021 | 11 | 10 | 3  |                |                | 1 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 13.4 | 75 | 10.9           | 97 | 1021 | 9  | 18 | 5  | 5              | 2              | 2 | 0              | 0              | 3              | 0              |    | 2  | 0 | .   |
| 31  | 0    | 12.2 | 82 | 10.5           | 98 | 1023 | 11 | 12 | 4  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 11.3 | 91 | 10.6           | 97 | 1024 | 9  | 11 | 3  |                |                | 1 | 4              | 0              | 0              | 0              | 5  | 3  | 0 | .   |
|     | 12   | 13.6 | 81 | 11.3           | 97 | 1024 | 8  | 7  | 2  |                |                | 1 | 3              | 0              | 0              | 0              | 4  | 3  | 0 |     |
|     | 18   | 13.1 | 84 | 11.6           | 97 | 1024 | 10 | 5  | 2  |                |                | 1 | 1              | 0              | 0              | 0              | 1  | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 12.2 | 86 | 10.8           | 98 | 1024 | 34 | 6  | 2 |                |                | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 11.6 | 93 | 10.8           | 98 | 1025 | 32 | 10 | 3 |                | 1              | 6 | 5              | 8              | 0              | 2              | 2  | 0 | .   |
|     | 12   | 12.5 | 83 | 11.3           | 98 | 1026 | 31 | 10 | 3 |                | 1              | 3 | 2              | 0              | 3              | 1              | 2  | 0 |     |
|     | 18   | 12.3 | 88 | 11.4           | 98 | 1026 | 20 | 12 | 4 |                | 1              | 3 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 2   | 0    | 11.8 | 91 | 11.4           | 97 | 1026 | 2  | 14 | 3 |                |                | 5 |                |                |                |                | 3  | 1 |     |
|     | 6    | 12.0 | 93 | 11.0           | 97 | 1024 | 30 | 16 | 5 | 4              | 2              | 2 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
|     | 12   | 12.8 | 91 | 11.6           | 97 | 1024 | 4  | 14 | 4 | 5              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 12.6 | 92 | 11.4           | 97 | 1021 | 2  | 16 | 5 | 5              | 3              | 7 | 7              | 0              | 7              |                | 3  | 1 | .   |
| 3   | 0    | 12.5 | 91 | 11.7           | 97 | 1022 | 5  | 14 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.3 | 93 | 11.8           | 97 | 1021 | 3  | 17 | 5 | 4              | 2              | 3 | 0              | 0              | 0              | 1              | 3  | 0 | .   |
|     | 12   | 13.1 | 88 | 12.0           | 97 | 1021 | 5  | 16 | 5 | 4              | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 12.6 | 88 | 11.9           | 97 | 1018 | 2  | 20 | 5 | 4              | 3              | 2 | 2              | 0              | 3              | 0              | 2  | 0 | .   |
| 4   | 0    | 11.5 | 95 | 11.5           | 97 | 1018 | 2  | 18 | 5 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.6  | 98 | 11.4           | 93 | 1017 | 2  | 15 | 4 | 4              | 3              | 8 |                |                |                |                | 47 | 2 | .   |
|     | 12   | 10.0 | 99 | 11.3           | 92 | 1016 | 2  | 15 | 4 | 4              | 3              | 8 |                |                |                |                | 45 | 4 |     |
|     | 18   | 11.2 | 93 | 11.4           | 97 | 1013 | 35 | 16 | 4 | 4              | 3              | 1 | 0              | 0              | 0              | 2              | 1  | 4 | .   |
| 5   | 0    | 10.9 | 95 | 11.5           | 95 | 1012 | 35 | 18 | 5 |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 11.1 | 94 | 11.3           | 97 | 1010 | 33 | 18 | 5 | 4              | 3              | 2 | 0              | 0              | 0              | 2              | 1  | 1 | .   |
|     | 12   | 12.4 | 87 | 11.3           | 98 | 1009 | 35 | 16 | 4 | 4              | 2              | 3 | 3              | 0              | 9              | 0              | 2  | 1 |     |
|     | 18   | 11.0 | 85 | 11.5           | 98 | 1008 | 34 | 15 | 4 | 4              | 2              | 7 | 7              | 5              |                |                | 2  | 2 | .   |
| 6   | 0    | 10.8 | 91 | 11.3           | 98 | 1009 | 34 | 10 | 3 |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.5 | 92 | 11.2           | 97 | 1009 | 30 | 5  | 2 | 4              | 2              | 3 | 3              | 5              | 0              | 0              | 1  | 2 | .   |
|     | 12   | 13.5 | 91 | 12.0           | 97 | 1010 | 7  | 14 | 4 |                | 1              | 3 | 0              | 0              | 0              | 2              | 2  | 0 |     |
|     | 18   | 13.0 | 90 | 11.8           | 98 | 1010 | 6  | 16 | 5 |                | 1              | 1 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 7   | 0    | 12.6 | 90 | 11.8           | 98 | 1012 | 7  | 12 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 13.0 | 87 | 11.5           | 98 | 1013 | 7  | 7  | 2 |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 15.2 | 68 | 13.2           | 98 | 1014 | 7  | 4  | 2 |                |                | 2 | 0              | 0              | 0              | 2              | 2  | 0 |     |
|     | 18   | 14.5 | 91 | 12.0           | 97 | 1012 | 35 | 7  | 2 |                |                | 3 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 8   | 0    | 12.4 | 90 | 13.3           | 97 | 1013 | 35 | 7  | 2 |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.6 | 98 | 12.7           | 96 | 1011 | 34 | 10 | 3 |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
|     | 12   | 10.2 | 94 | 12.7           | 97 | 1012 | 35 | 8  | 2 | 5              | 2              | 8 | 8              | 6              |                |                | 2  | 5 |     |
|     | 18   | 10.0 | 93 | 11.8           | 97 | 1012 | 33 | 4  | 2 |                |                | 8 | 5              | 7              | 2              |                | 2  | 6 | 1.2 |
| 9   | 0    | 11.8 | 70 | 11.7           | 98 | 1013 | 30 | 4  | 2 |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 10.4 | 88 | 11.7           | 98 | 1013 | 99 | 2  | 1 |                |                | 3 | 0              | 0              | 0              | 1              | 1  | 1 | .   |
|     | 12   | 12.2 | 81 | 12.1           | 98 | 1014 | 6  | 9  | 3 |                | 1              | 7 | 5              | 5              | 2              |                | 2  | 2 |     |
|     | 18   | 12.0 | 74 | 12.2           | 98 | 1013 | 7  | 12 | 4 | 5              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 10  | 0    | 11.2 | 75 | 11.9           | 98 | 1012 | 6  | 14 | 4 |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 10.9 | 86 | 11.8           | 97 | 1010 | 6  | 14 | 4 | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 13.0 | 94 | 12.1           | 96 | 1009 | 4  | 16 | 4 | 3              | 2              | 8 | 5              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 12.5 | 93 | 12.1           | 96 | 1007 | 6  | 20 | 5 | 3              | 2              | 8 | 5              | 7              | 2              |                | 50 | 2 | .0  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 11  | 0    | 11.2 | 86 | 11.6           | 97 | 1006 | 8  | 20 | 5  |                |                |   | 8              |                |                |                | 50 | 5 |      |
|     | 6    | 12.1 | 97 | 11.8           | 96 | 1005 | 8  | 20 | 5  | 3              | 3              | 8 | 5              | 7              | 2              |                | 60 | 5 | 3.5  |
|     | 12   | 12.2 | 94 | 11.9           | 96 | 1008 | 7  | 14 | 4  |                | 1              | 8 | 5              | 7              | 2              |                | 60 | 6 |      |
|     | 18   | 12.2 | 94 | 11.8           | 97 | 1009 | 7  | 10 | 3  |                |                | 8 | 5              | 7              | 2              |                | 60 | 6 | 10.1 |
| 12  | 0    | 11.5 | 95 | 11.8           | 98 | 1010 | 2  | 5  | 2  |                |                |   | 8              |                |                |                | 60 | 6 |      |
|     | 6    | 11.3 | 95 | 11.8           | 98 | 1011 | 4  | 8  | 3  | 99             | 1              | 8 | 5              | 7              | 2              |                | 50 | 2 | 2.2  |
|     | 12   | 12.2 | 93 | 11.9           | 98 | 1012 | 35 | 8  | 3  |                | 1              | 8 | 8              | 0              | 6              |                | 2  | 5 |      |
|     | 18   | 11.5 | 95 | 12.0           | 98 | 1012 | 32 | 10 | 3  | 3              | 1              | 8 | 8              | 0              | 2              |                | 2  | 5 | .0   |
| 13  | 0    | 11.7 | 94 | 11.9           | 98 | 1012 | 30 | 12 | 3  |                |                |   | 8              |                |                |                | 2  | 2 |      |
|     | 6    | 11.8 | 95 | 11.7           | 98 | 1013 | 29 | 8  | 3  |                |                | 6 | 3              | 0              | 4              | 2              | 1  | 2 | .    |
|     | 12   | 13.0 | 84 | 12.0           | 98 | 1014 | 27 | 12 | 4  |                | 1              | 6 | 4              | 0              | 2              | 2              | 3  | 2 |      |
|     | 18   | 12.3 | 80 | 12.2           | 98 | 1015 | 32 | 12 | 3  |                | 1              | 8 | 8              | 0              | 3              |                | 3  | 2 | .    |
| 14  | 0    | 11.3 | 90 | 11.9           | 98 | 1016 | 31 | 8  | 3  |                |                |   | 7              |                |                |                | 2  | 2 |      |
|     | 6    | 11.5 | 73 | 11.8           | 98 | 1014 | 99 | 4  | 1  |                |                | 8 | 8              | 5              |                |                | 2  | 2 | .    |
|     | 12   | 12.2 | 82 | 12.4           | 98 | 1013 | 6  | 10 | 3  |                |                | 8 | 8              | 5              |                |                | 2  | 2 |      |
|     | 18   | 11.8 | 78 | 12.0           | 98 | 1013 | 5  | 14 | 4  | 3              | 1              | 8 | 3              | 7              | 1              |                | 2  | 2 | .    |
| 15  | 0    | 10.4 | 89 | 11.4           | 97 | 1010 | 5  | 24 | 6* |                |                |   | 8              |                |                |                | 63 | 6 |      |
|     | 6    | 9.8  | 93 | 11.7           | 98 | 1009 | 5  | 24 | 6* | 3              | 4              | 8 | 5              | 7              | 2              |                | 80 | 8 | 7.5  |
|     | 12   | 9.8  | 95 | 11.8           | 98 | 1009 | 4  | 22 | 6* | 4              | 3              | 8 | 5              | 7              | 2              |                | 61 | 2 |      |
|     | 18   | 10.2 | 93 | 11.6           | 98 | 1011 | 3  | 14 | 4  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 6 | .7   |
| 16  | 0    | 10.4 | 94 | 11.6           | 98 | 1012 | 33 | 20 | 5  |                |                |   | 7              |                |                |                | 2  | 2 |      |
|     | 6    | 10.3 | 80 | 11.7           | 98 | 1014 | 31 | 15 | 4  | 3              | 1              | 7 | 7              | 5              |                |                | 2  | 2 | .2   |
|     | 12   | 11.6 | 85 | 11.9           | 98 | 1017 | 26 | 14 | 4  | 3              | 1              | 3 | 1              | 1              | 0              | 2              | 2  | 0 |      |
|     | 18   | 11.6 | 82 | 11.9           | 98 | 1017 | 26 | 20 | 5  | 3              | 2              | 5 | 2              | 2              | 9              | 2              | 1  | 2 | .    |
| 17  | 0    | 11.7 | 88 | 11.9           | 98 | 1017 | 22 | 20 | 5  |                |                |   | 8              |                |                |                | 60 | 6 |      |
|     | 6    | 11.5 | 86 | 11.6           | 98 | 1016 | 28 | 17 | 5  | 3              | 1              | 5 | 2              | 3              | 2              | 5              | 1  | 6 | .0   |
|     | 12   | 12.8 | 78 | 12.0           | 98 | 1018 | 31 | 14 | 4  | 3              | 1              | 5 | 1              | 1              | 0              | 1              | 2  | 2 |      |
|     | 18   | 11.8 | 69 | 12.1           | 98 | 1020 | 28 | 15 | 4  | 3              | 1              | 5 | 4              | 4              | 0              | 6              | 3  | 1 | .    |
| 18  | 0    | 10.7 | 78 | 11.7           | 98 | 1020 | 29 | 14 | 4  |                |                |   | 6              |                |                |                | 3  | 1 |      |
|     | 6    | 10.1 | 85 | 11.6           | 98 | 1018 | 27 | 20 | 5  | 3              | 2              | 8 | 5              | 7              | 2              |                | 80 | 2 | .5   |
|     | 12   | 12.5 | 74 | 12.2           | 98 | 1019 | 30 | 14 | 4  | 2              | 1              | 3 | 3              | 1              | 0              | 0              | 2  | 0 |      |
|     | 18   | 11.9 | 80 | 12.1           | 97 | 1018 | 27 | 10 | 3  | 2              | 1              | 6 | 4              | 0              | 3              | 4              | 25 | 8 | .1   |
| 19  | 0    | 10.6 | 80 | 11.7           | 98 | 1014 | 21 | 14 | 4  |                |                |   | 8              |                |                |                | 61 | 2 |      |
|     | 6    | 10.5 | 91 | 11.7           | 97 | 1008 | 16 | 18 | 5  | 3              | 3              | 8 | 5              | 7              | 2              |                | 60 | 6 | .5   |
|     | 12   | 10.9 | 88 | 12.0           | 98 | 1010 | 9  | 10 | 3  | 3              | 3              | 8 | 4              | 7              | 2              |                | 2  | 6 |      |
|     | 18   | 12.2 | 91 | 12.1           | 98 | 1015 | 1  | 11 | 3  | 3              | 1              | 7 | 5              | 4              | 7              |                | 3  | 2 | .4   |
| 20  | 0    | 11.6 | 87 | 11.8           | 98 | 1018 | 35 | 3  | 1  |                |                |   | 8              |                |                |                | 0  | 2 |      |
|     | 6    | 11.8 | 80 | 11.9           | 98 | 1015 | 18 | 10 | 3  |                | 1              | 8 | 6              | 4              | 2              |                | 3  | 2 | .    |
|     | 12   | 11.6 | 83 | 12.1           | 96 | 1012 | 13 | 14 | 4  | 3              | 1              | 8 | 5              | 7              | 2              |                | 61 | 6 |      |
|     | 18   | 11.0 | 95 | 11.9           | 96 | 1006 | 13 | 20 | 5  | 3              | 2              | 8 | 8              | 7              |                |                | 60 | 6 | 2.9  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|---|
| 21  | 0    | 12.4 | 97 | 11.7           | 97 | 1006 | 33 | 14 | 4  |                |                |   | 7              |                |                |                | 21 | 6 |     |   |
|     | 6    | 11.7 | 91 | 12.0           | 97 | 1013 | 30 | 20 | 5  | 3              | 2              | 8 | 5              | 7              | 2              |                | 2  | 2 | 1.4 |   |
|     | 12   | 12.5 | 86 | 12.3           | 98 | 1017 | 31 | 14 | 4  | 3              | 2              | 7 | 0              | 0              | 0              | 7              | 2  | 2 |     |   |
|     | 18   | 11.9 | 79 | 12.1           | 97 | 1016 | 27 | 10 | 3  |                | 1              | 8 | 4              | 7              | 2              |                | 61 | 2 | .6  |   |
| 22  | 0    | 11.1 | 84 | 12.0           | 97 | 1011 | 18 | 16 | 4  |                |                |   | 8              |                |                |                | 60 | 6 |     |   |
|     | 6    | 11.7 | 97 | 11.9           | 98 | 1004 | 23 | 20 | 5  | 5              | 3              | 8 | 5              | 7              | 2              |                | 60 | 6 | 6.5 |   |
|     | 12   | 12.5 | 93 | 12.2           | 97 | 1006 | 27 | 23 | 6* | 4              | 4              | 4 | 2              | 2              | 6              | 3              | 25 | 8 |     |   |
|     | 18   | 12.4 | 90 | 12.1           | 98 | 1010 | 29 | 26 | 7* | 3              | 5              | 8 | 5              | 7              | 2              |                | 3  | 8 | .3  |   |
| 23  | 0    | 11.7 | 88 | 11.8           | 98 | 1015 | 31 | 18 | 5  |                |                |   | 8              |                |                |                | 2  | 2 |     |   |
|     | 6    | 11.7 | 90 | 11.9           | 98 | 1018 | 31 | 15 | 5  | 4              | 2              | 7 | 2              | 4              | 3              |                | 2  | 2 | .   |   |
|     | 12   | 12.2 | 80 | 12.0           | 98 | 1020 | 29 | 12 | 4  | 3              | 1              | 8 | 3              | 5              | 6              |                | 2  | 2 |     |   |
|     | 18   | 13.2 | 79 | 12.8           | 98 | 1020 | 33 | 10 | 3  |                | 1              | 7 | 2              | 5              | 4              | 0              | 2  | 2 | .   |   |
| 24  | 0    | 12.0 | 81 | 13.0           | 98 | 1020 | 29 | 6  | 2  |                |                |   | 3              |                |                |                | 2  | 0 |     |   |
|     | 6    | 11.8 | 83 | 12.8           | 98 | 1018 | 30 | 3  | 1  |                |                |   | 6              | 2              | 5              | 3              | 1  | 2 | 2   | . |
|     | 12   | 14.9 | 76 | 13.2           | 98 | 1017 | 20 | 3  | 1  |                |                |   | 3              | 0              | 0              | 0              | 1  | 2 | 1   | . |
|     | 18   | 13.8 | 78 | 13.4           | 98 | 1014 | 13 | 8  | 3  |                |                |   | 2              | 0              | 0              | 0              | 1  | 2 | 0   | . |
| 25  | 0    | 13.5 | 90 | 13.2           | 98 | 1012 | 14 | 12 | 4  |                |                |   | 5              |                |                |                | 2  | 2 |     |   |
|     | 6    | 14.3 | 82 | 13.0           | 97 | 1010 | 15 | 13 | 4  |                | 1              | 6 | 2              | 0              | 4              | 9              | 2  | 2 | .   |   |
|     | 12   | 17.0 | 86 | 13.2           | 97 | 1010 | 24 | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |   |
|     | 18   | 14.9 | 89 | 13.4           | 98 | 1010 | 27 | 10 | 3  |                | 1              | 7 | 7              | 0              | 5              |                | 2  | 2 | .   |   |
| 26  | 0    | 13.6 | 98 | 13.3           | 98 | 1009 | 18 | 7  | 2  |                |                |   | 3              |                |                |                | 2  | 2 |     |   |
|     | 6    | 13.8 | 94 | 13.1           | 97 | 1008 | 18 | 14 | 4  |                | 1              | 7 | 7              | 0              | 5              |                | 2  | 2 | .   |   |
|     | 12   | 15.0 | 89 | 13.2           | 97 | 1006 | 23 | 14 | 4  | 3              | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 |     |   |
|     | 18   | 16.4 | 93 | 13.5           | 97 | 1006 | 22 | 8  | 3  |                | 1              | 8 | 8              | 0              | 2              |                | 63 | 6 | .4  |   |
| 27  | 0    | 14.3 | 89 | 13.5           | 98 | 1006 | 22 | 14 | 4  |                |                |   | 4              |                |                |                | 2  | 1 |     |   |
|     | 6    | 13.6 | 94 | 13.3           | 97 | 1006 | 23 | 12 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 | 1.0 |   |
|     | 12   | 14.0 | 88 | 13.3           | 98 | 1009 | 26 | 15 | 4  | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |   |
|     | 18   | 14.0 | 85 | 13.3           | 98 | 1012 | 27 | 20 | 5  | 4              | 3              | 6 | 2              | 2              | 3              | 0              | 2  | 2 | .   |   |
| 28  | 0    | 14.0 | 81 | 13.5           | 98 | 1012 | 25 | 16 | 5  |                |                |   | 3              |                |                |                | 2  | 2 |     |   |
|     | 6    | 13.9 | 88 | 13.5           | 98 | 1009 | 21 | 17 | 5  | 3              | 2              | 7 | 7              | 0              | 5              |                | 2  | 2 | .   |   |
|     | 12   | 13.2 | 88 | 13.3           | 98 | 1007 | 23 | 6  | 2  |                | 1              | 8 | 8              | 0              | 2              |                | 61 | 6 |     |   |
|     | 18   | 12.2 | 90 | 13.5           | 98 | 1009 | 32 | 15 | 4  | 4              | 2              | 8 | 4              | 2              | 2              |                | 21 | 6 | 1.5 |   |
| 29  | 0    | 12.3 | 86 | 13.4           | 98 | 1013 | 30 | 21 | 5  |                |                |   | 3              |                |                |                | 2  | 0 |     |   |
|     | 6    | 12.5 | 86 | 13.4           | 98 | 1017 | 31 | 22 | 6* | 5              | 3              | 5 | 5              | 2              | 0              | 0              | 2  | 0 | .   |   |
|     | 12   | 12.8 | 89 | 13.5           | 98 | 1019 | 28 | 18 | 5  | 5              | 3              | 3 | 3              | 2              | 0              | 0              | 2  | 0 |     |   |
|     | 18   | 13.6 | 84 | 13.6           | 98 | 1018 | 29 | 16 | 5  | 5              | 2              | 6 | 2              | 2              | 0              | 1              | 2  | 1 | .   |   |
| 30  | 0    | 12.2 | 90 | 13.5           | 98 | 1017 | 31 | 12 | 4  |                |                |   | 7              |                |                |                | 2  | 2 |     |   |
|     | 6    | 13.2 | 75 | 13.6           | 98 | 1016 | 33 | 10 | 3  | 4              | 1              | 3 | 3              | 2              | 0              | 0              | 2  | 0 | .   |   |
|     | 12   | 13.0 | 81 | 13.7           | 98 | 1018 | 34 | 18 | 5  | 4              | 2              | 3 | 3              | 2              | 0              | 0              | 2  | 0 |     |   |
|     | 18   | 13.5 | 78 | 13.9           | 98 | 1020 | 34 | 20 | 5  | 5              | 3              | 3 | 3              | 2              | 0              | 0              | 2  | 0 | .   |   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|----|
| 1   | 0    | 12.4 | 85 | 13.7           | 98 | 1022 | 34 | 17 | 5 |                |                | 1 |                |                |                |                | 2  | 0 |    |
|     | 6    | 12.6 | 83 | 13.8           | 98 | 1023 | 32 | 15 | 4 | 4              | 2              | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .  |
|     | 12   | 13.6 | 77 | 14.0           | 98 | 1024 | 30 | 11 | 4 | 4              | 2              | 1 | 0              | 0              | 0              | 1              | 2  | 0 |    |
|     | 18   | 14.5 | 73 | 14.0           | 98 | 1023 | 29 | 11 | 4 | 4              | 2              | 2 | 0              | 0              | 0              | 4              | 2  | 0 | .  |
| 2   | 0    | 13.8 | 87 | 13.8           | 98 | 1022 | 27 | 8  | 3 |                |                | 8 |                |                |                |                | 2  | 2 |    |
|     | 6    | 13.6 | 94 | 14.0           | 96 | 1021 | 33 | 7  | 3 | 1              | 8              | 8 | 5              |                |                |                | 10 | 2 | .  |
|     | 12   | 19.6 | 81 | 14.5           | 96 | 1022 | 0  | 0  | 0 |                | 3              | 3 | 5              | 0              | 0              |                | 10 | 2 |    |
|     | 18   | 15.2 | 92 | 14.6           | 96 | 1021 | 33 | 5  | 2 |                | 4              | 0 | 0              | 0              | 1              |                | 10 | 2 | .  |
| 3   | 0    | 13.5 | 93 | 14.5           | 97 | 1021 | 34 | 9  | 3 |                |                | 8 |                |                |                |                | 2  | 2 |    |
|     | 6    | 13.2 | 92 | 14.0           | 97 | 1020 | 36 | 8  | 3 | 1              | 8              | 8 | 5              |                |                |                | 20 | 5 | .2 |
|     | 12   | 13.8 | 87 | 14.5           | 98 | 1021 | 4  | 5  | 2 |                | 8              | 8 | 5              |                |                |                | 2  | 2 |    |
|     | 18   | 13.4 | 93 | 14.6           | 96 | 1019 | 2  | 10 | 3 | 1              | 8              | 8 | 2              |                |                |                | 10 | 2 | .  |
| 4   | 0    | 12.7 | 98 | 14.4           | 97 | 1019 | 35 | 6  | 2 |                |                | 2 |                |                |                |                | 28 | 4 |    |
|     | 6    | 14.8 | 94 | 14.4           | 98 | 1018 | 8  | 7  | 3 |                | 2              | 0 | 0              | 0              | 1              |                | 2  | 0 | .  |
|     | 12   | 19.0 | 89 | 15.0           | 97 | 1017 | 5  | 3  | 1 |                | 1              | 0 | 0              | 0              | 1              |                | 2  | 0 |    |
|     | 18   | 16.9 | 89 | 16.3           | 98 | 1016 | 6  | 11 | 4 | 1              | 1              | 0 | 0              | 0              | 1              |                | 2  | 0 | .  |
| 5   | 0    | 16.3 | 93 | 15.5           | 98 | 1016 | 10 | 14 | 4 |                |                | 2 |                |                |                |                | 2  | 0 |    |
|     | 6    | 16.2 | 89 | 15.0           | 98 | 1017 | 12 | 7  | 3 |                | 6              | 0 | 0              | 0              | 1              |                | 2  | 0 | .  |
|     | 12   | 18.5 | 84 | 15.4           | 97 | 1019 | 12 | 7  | 3 |                | 2              | 0 | 0              | 0              | 1              |                | 2  | 0 |    |
|     | 18   | 18.6 | 88 | 15.7           | 98 | 1021 | 4  | 8  | 3 |                | 3              | 0 | 0              | 0              | 1              |                | 2  | 0 | .  |
| 6   | 0    | 17.3 | 93 | 15.7           | 98 | 1025 | 1  | 11 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |    |
|     | 6    | 16.0 | 96 | 15.4           | 97 | 1027 | 2  | 17 | 5 | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 0 | .  |
|     | 12   | 15.6 | 88 | 15.6           | 96 | 1031 | 1  | 14 | 4 | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 2 |    |
|     | 18   | 15.8 | 89 | 16.0           | 98 | 1032 | 1  | 11 | 4 | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .  |
| 7   | 0    | 15.4 | 89 | 15.5           | 98 | 1033 | 35 | 14 | 4 |                |                | 1 |                |                |                |                | 3  | 0 |    |
|     | 6    | 15.6 | 93 | 15.2           | 98 | 1034 | 36 | 10 | 4 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .  |
|     | 12   | 17.9 | 90 | 16.2           | 98 | 1034 | 36 | 12 | 4 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |    |
|     | 18   | 17.0 | 86 | 16.1           | 98 | 1033 | 2  | 10 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .  |
| 8   | 0    | 15.7 | 93 | 16.0           | 98 | 1032 | 3  | 10 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |    |
|     | 6    | 17.1 | 91 | 15.2           | 98 | 1030 | 7  | 9  | 3 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .  |
|     | 12   | 17.4 | 88 | 16.3           | 98 | 1029 | 7  | 11 | 3 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |    |
|     | 18   | 16.6 | 91 | 15.5           | 98 | 1026 | 7  | 13 | 4 | 2              | 1              | 1 | 0              | 0              | 0              | 2              | 3  | 0 | .  |
| 9   | 0    | 16.4 | 89 |                | 96 | 1024 | 9  | 13 | 4 |                |                | 2 |                |                |                |                | 10 | 0 |    |
|     | 6    | 17.2 | 91 | 15.8           | 96 | 1024 | 11 | 8  | 3 |                |                | 2 | 0              | 0              | 0              | 2              | 10 | 0 | .  |
|     | 12   | 18.9 | 84 | 17.0           | 96 | 1024 | 6  | 11 | 4 | 3              | 1              | 2 | 0              | 0              | 0              | 2              | 10 | 0 |    |
|     | 18   | 17.6 | 91 | 16.6           | 97 | 1023 | 3  | 13 | 4 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .  |
| 10  | 0    | 15.8 | 90 | 15.9           | 98 | 1025 | 2  | 13 | 4 |                |                | 4 |                |                |                |                | 3  | 0 |    |
|     | 6    | 15.7 | 89 | 15.6           | 97 | 1025 | 2  | 9  | 4 | 2              | 1              | 4 | 0              | 0              | 0              | 2              | 2  | 0 | .  |
|     | 12   | 16.6 | 89 | 15.9           | 98 | 1026 | 2  | 13 | 4 | 2              | 1              | 8 | 0              | 0              | 0              | 7              | 2  | 2 |    |
|     | 18   | 17.3 | 84 | 16.0           | 98 | 1026 | 2  | 7  | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 15.3 | 91 | 15.9           | 99 | 1027 | 99 | 2  | 1  |                |                | 2 |                |                |                |                | 1  | 1 |     |
|     | 6    | 15.1 | 91 | 15.6           | 98 | 1026 | 21 | 2  | 1  |                |                | 3 | 0              | 0              | 0              | 6              | 2  | 0 | .   |
|     | 12   | 17.8 | 92 | 16.3           | 97 | 1026 | 24 | 6  | 2  |                |                | 3 | 0              | 0              | 0              | 6              | 2  | 0 |     |
|     | 18   | 19.3 | 81 | 17.0           | 98 | 1025 | 27 | 7  | 2  |                |                | 5 | 0              | 0              | 0              | 7              | 2  | 2 | .   |
| 12  | 0    | 16.1 | 96 | 16.1           | 96 | 1024 | 28 | 5  | 3  |                |                | 5 |                |                |                |                | 10 | 2 |     |
|     | 6    | 16.6 | 92 | 15.7           | 96 | 1024 | 32 | 8  | 3  |                |                | 6 | 5              | 0              | 6              | 9              | 10 | 2 | .   |
|     | 12   | 17.0 | 88 | 15.8           | 98 | 1026 | 36 | 20 | 5  | 3              | 2              | 8 | 3              | 7              | 2              |                | 3  | 2 |     |
|     | 18   | 15.5 | 84 | 15.5           | 98 | 1028 | 36 | 17 | 5  | 2              | 2              | 6 | 6              | 1              | 0              | 0              | 3  | 1 | .   |
| 13  | 0    | 14.8 | 80 | 15.3           | 98 | 1029 | 36 | 20 | 5  |                |                | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 14.3 | 71 | 15.2           | 98 | 1029 | 35 | 20 | 5  | 4              | 2              | 6 | 6              | 2              | 0              | 0              | 2  | 2 | .   |
|     | 12   | 15.6 | 73 | 15.9           | 98 | 1030 | 33 | 15 | 5  | 4              | 1              | 1 | 1              | 1              | 0              | 0              | 1  | 1 |     |
|     | 18   | 15.1 | 77 | 15.4           | 98 | 1029 | 33 | 18 | 5  | 4              | 2              | 7 | 6              | 5              | 0              | 2              | 3  | 2 | .   |
| 14  | 0    | 15.0 | 72 | 15.2           | 98 | 1028 | 32 | 18 | 5  |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 14.9 | 88 | 15.4           | 98 | 1027 | 28 | 19 | 5  | 4              | 2              | 8 | 3              | 3              | 2              |                | 2  | 2 | .   |
|     | 12   | 15.7 | 83 | 15.7           | 98 | 1024 | 26 | 19 | 6* | 4              | 2              | 8 | 8              | 0              | 2              |                | 3  | 2 |     |
|     | 18   | 14.1 | 91 | 15.4           | 97 | 1020 | 28 | 20 | 5  | 4              | 4              | 8 | 8              | 7              |                |                | 21 | 6 | 1.9 |
| 15  | 0    | 14.1 | 91 | 15.3           | 98 | 1020 | 32 | 26 | 6* |                |                | 8 |                |                |                |                | 50 | 5 |     |
|     | 6    | 14.4 | 83 | 15.2           | 98 | 1019 | 32 | 24 | 6* | 4              | 5              | 8 | 8              | 5              |                |                | 20 | 5 | .2  |
|     | 12   | 15.5 | 78 | 15.5           | 98 | 1018 | 27 | 17 | 5  | 4              | 2              | 7 | 7              | 5              |                |                | 2  | 5 |     |
|     | 18   | 16.4 | 83 | 15.5           | 98 | 1013 | 25 | 30 | 7* | 4              | 4              | 3 | 0              | 0              | 0              | 6              | 1  | 0 | .1  |
| 16  | 0    | 15.5 | 89 | 15.4           | 98 | 1012 | 31 | 32 | 7* | 4              | 5              | 2 | 2              | 4              | 0              | 0              | 2  | 0 |     |
|     | 6    | 13.5 | 74 | 15.3           | 98 | 1013 | 31 | 30 | 7* | 4              | 5              | 7 | 2              | 2              | 2              |                | 25 | 6 | .3  |
|     | 12   | 14.5 | 70 | 15.5           | 98 | 1015 | 30 | 26 | 7* | 5              | 6              | 4 | 4              | 2              | 0              | 0              | 25 | 8 |     |
|     | 18   | 13.5 | 78 | 15.5           | 98 | 1016 | 31 | 28 | 7* | 5              | 8              | 3 | 3              | 2              | 0              | 0              | 1  | 8 | .5  |
| 17  | 0    | 12.9 | 71 | 15.4           | 98 | 1015 | 30 | 30 | 7* |                |                | 4 |                |                |                |                | 2  | 6 |     |
|     | 6    | 13.4 | 77 | 15.3           | 98 | 1014 | 30 | 26 | 6* | 4              | 4              | 6 | 6              | 2              | 2              | 0              | 2  | 1 | 1.1 |
|     | 12   | 14.1 | 72 | 15.4           | 98 | 1016 | 30 | 21 | 6* | 2              | 5              | 3 | 3              | 2              | 0              | 0              | 1  | 1 |     |
|     | 18   | 13.5 | 67 | 15.3           | 98 | 1016 | 30 | 20 | 5  | 5              | 4              | 6 | 6              | 2              | 0              | 0              | 2  | 2 | .   |
| 18  | 0    | 13.3 | 78 | 15.3           | 98 | 1016 | 34 | 14 | 4  |                |                | 3 |                |                |                |                | 1  | 1 |     |
|     | 6    | 13.8 | 77 | 15.3           | 98 | 1017 | 33 | 20 | 5  | 4              | 3              | 5 | 1              | 2              | 6              | 0              | 2  | 2 | .   |
|     | 12   | 14.1 | 77 | 15.5           | 99 | 1019 | 34 | 9  | 3  |                |                | 7 | 2              | 1              | 6              |                | 2  | 2 |     |
|     | 18   | 13.9 | 64 | 15.7           | 98 | 1019 | 31 | 11 | 4  | 4              | 2              | 4 | 4              | 1              | 0              | 0              | 3  | 0 | .   |
| 19  | 0    | 12.8 | 75 | 15.5           | 99 | 1020 | 33 | 12 | 4  | 4              | 1              | 3 |                |                |                |                | 2  | 1 |     |
|     | 6    | 13.0 | 70 | 15.3           | 98 | 1020 | 33 | 10 | 3  | 4              | 2              | 5 | 1              | 4              | 7              | 0              | 1  | 2 | .   |
|     | 12   | 13.7 | 81 | 15.5           | 99 | 1021 | 27 | 13 | 4  | 99             | 1              | 6 | 2              | 1              | 0              | 2              | 2  | 2 |     |
|     | 18   | 14.5 | 79 | 15.7           | 98 | 1021 | 27 | 10 | 3  |                |                | 1 | 8              | 2              | 5              | 2              | 6  | 2 | .   |
| 20  | 0    | 14.4 | 85 | 15.2           | 99 | 1020 | 25 | 11 | 4  |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 14.2 | 85 | 15.5           | 97 | 1018 | 28 | 8  | 3  | 3              | 1              | 7 | 3              | 2              | 2              |                | 2  | 2 | .   |
|     | 12   | 15.5 | 87 | 15.5           | 97 | 1020 | 4  | 12 | 4  | 3              | 1              | 4 | 4              | 5              | 0              | 0              | 2  | 1 |     |
|     | 18   | 16.5 | 70 | 15.8           | 98 | 1020 | 35 | 5  | 2  |                |                | 1 | 3              | 3              | 2              | 0              | 0  | 2 | 0   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 13.7 | 82 | 15.6           | 98 | 1020 | 23 | 3  | 2 |                |                | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 14.2 | 88 | 15.7           | 97 | 1017 | 18 | 17 | 5 | 3              | 1              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
|     | 12   | 16.0 | 80 | 15.6           | 97 | 1017 | 27 | 11 | 4 |                | 1              | 8 | 0              | 0              | 0              | 1              |    | 2  | 2 |     |
|     | 18   | 16.2 | 79 | 15.9           | 98 | 1016 | 27 | 9  | 3 |                | 1              | 8 | 0              | 0              | 0              | 7              |    | 2  | 2 | .   |
| 22  | 0    | 15.0 | 86 | 15.3           | 98 | 1016 | 28 | 7  | 3 |                |                | 1 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 15.2 | 82 | 15.6           | 98 | 1015 | 25 | 9  | 3 |                | 1              | 8 | 8              | 0              | 3              |                |    | 2  | 2 | .   |
|     | 12   | 16.5 | 80 | 15.7           | 98 | 1015 | 24 | 11 | 4 |                | 1              | 8 | 0              | 0              | 0              | 7              |    | 2  | 2 |     |
|     | 18   | 16.4 | 86 | 15.9           | 98 | 1013 | 9  | 6  | 2 |                |                | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
| 23  | 0    | 16.1 | 94 | 15.5           | 97 | 1012 | 13 | 11 | 3 |                |                | 8 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 16.0 | 95 | 15.7           | 96 | 1010 | 13 | 11 | 4 |                | 1              | 5 | 5              | 0              | 9              | 0              |    | 25 | 8 | 1.3 |
|     | 12   | 18.4 | 83 | 15.9           | 96 | 1010 | 19 | 5  | 2 |                |                | 5 | 5              | 0              | 3              | 0              |    | 10 | 2 |     |
|     | 18   | 17.7 | 84 | 16.5           | 96 | 1009 | 9  | 10 | 3 |                |                | 8 | 0              | 0              | 0              | 7              |    | 10 | 2 | .   |
| 24  | 0    | 17.3 | 89 | 16.4           | 97 | 1006 | 9  | 20 | 5 |                |                | 8 |                |                |                |                |    | 2  | 8 |     |
|     | 6    | 16.2 | 97 | 16.4           | 96 | 1004 | 2  | 4  | 2 |                |                | 8 | 8              | 0              | 2              |                |    | 63 | 6 | 6.1 |
|     | 12   | 17.8 | 82 | 16.6           | 96 | 1007 | 23 | 13 | 4 |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 10 | 6 |     |
|     | 18   | 16.1 | 91 | 17.2           | 96 | 1009 | 13 | 10 | 3 |                | 1              | 5 | 5              | 0              | 9              | 0              |    | 10 | 2 | 7.6 |
| 25  | 0    | 17.2 | 95 | 16.2           | 97 | 1010 | 15 | 13 | 4 |                |                | 8 |                |                |                |                |    | 2  | 8 |     |
|     | 6    | 17.4 | 93 | 16.4           | 97 | 1011 | 18 | 16 | 5 | 3              | 1              | 8 | 8              | 0              | 7              |                |    | 2  | 9 | 9.6 |
|     | 12   | 17.9 | 87 | 16.4           | 98 | 1014 | 23 | 8  | 3 |                |                | 6 | 4              | 0              | 3              | 2              |    | 2  | 2 |     |
|     | 18   | 18.2 | 84 | 17.0           | 97 | 1015 | 11 | 10 | 3 |                |                | 7 | 7              | 0              | 9              |                |    | 2  | 6 | 1.5 |
| 26  | 0    | 16.5 | 94 | 16.8           | 98 | 1016 | 21 | 7  | 3 |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 6 |     |
|     | 6    | 16.5 | 93 | 16.4           | 97 | 1017 | 19 | 15 | 4 | 3              | 1              | 7 | 7              | 0              | 7              |                |    | 2  | 0 | 3.2 |
|     | 12   | 18.1 | 92 | 16.5           | 97 | 1019 | 22 | 10 | 3 |                | 1              | 2 | 2              | 2              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 18.2 | 83 | 17.0           | 98 | 1021 | 25 | 7  | 3 |                | 1              | 1 | 1              | 2              | 0              | 0              |    | 2  | 0 | .4  |
| 27  | 0    | 17.0 | 94 | 16.5           | 98 | 1022 | 15 | 2  | 1 |                |                | 1 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 17.3 | 93 | 16.5           | 97 | 1022 | 19 | 8  | 3 |                | 1              | 3 | 0              | 0              | 0              | 3              |    | 2  | 0 | .   |
|     | 12   | 18.3 | 91 | 17.6           | 95 | 1022 | 8  | 9  | 3 |                |                | 8 | 0              | 0              | 0              | 1              |    | 10 | 2 |     |
|     | 18   | 17.5 | 88 | 16.8           | 97 | 1018 | 6  | 19 | 5 |                | 1              | 8 | 8              | 0              | 7              |                |    | 1  | 2 | .   |
| 28  | 0    | 17.2 | 94 | 16.6           | 97 | 1018 | 16 | 11 | 4 |                |                | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 17.0 | 96 | 16.6           | 97 | 1018 | 9  | 13 | 4 |                | 1              | 8 | 8              | 0              | 7              |                |    | 2  | 2 | .   |
|     | 12   | 17.9 | 96 | 16.7           | 95 | 1019 | 15 | 5  | 2 |                |                | 8 | 8              | 0              | 1              |                |    | 10 | 2 |     |
|     | 18   | 18.2 | 90 | 16.9           | 95 | 1018 | 20 | 11 | 4 |                |                | 7 | 5              | 0              | 2              | 9              |    | 10 | 5 | .7  |
| 29  | 0    | 17.6 | 90 | 16.8           | 98 | 1019 | 19 | 10 | 3 |                |                | 6 |                |                |                |                |    | 1  | 2 |     |
|     | 6    | 15.6 | 90 | 17.0           | 96 | 1019 | 16 | 15 | 4 | 2              | 1              | 8 | 8              | 0              | 7              |                |    | 10 | 2 | .   |
|     | 12   | 17.0 | 91 | 17.2           | 96 | 1018 | 13 | 17 | 5 | 3              | 2              | 6 | 6              | 0              | 9              | 0              |    | 61 | 8 |     |
|     | 18   | 17.0 | 93 | 17.3           | 97 | 1018 | 36 | 15 | 4 |                | 1              | 7 | 5              | 0              | 9              | 2              |    | 1  | 8 | 1.9 |
| 30  | 0    | 16.5 | 91 | 16.8           | 97 | 1019 | 30 | 12 | 4 |                |                | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 16.4 | 88 | 16.9           | 97 | 1019 | 30 | 14 | 4 |                |                | 1 | 7              | 7              | 0              | 7              | 0  | 2  | 2 | .   |
|     | 12   | 16.8 | 83 | 17.0           | 98 | 1020 | 25 | 15 | 4 | 3              | 2              | 6 | 5              | 5              | 3              | 0              |    | 2  | 2 |     |
|     | 18   | 16.5 | 80 | 17.3           | 98 | 1018 | 27 | 12 | 4 | 2              | 1              | 3 | 3              | 5              | 0              | 0              |    | 1  | 1 | .   |
| 31  | 0    | 15.5 | 91 | 17.0           | 97 | 1017 | 13 | 4  | 2 |                |                | 1 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 17.0 | 95 | 16.8           | 97 | 1014 | 12 | 13 | 4 | 2              | 1              | 1 | 1              | 0              | 4              | 0              |    | 2  | 0 | .   |
|     | 12   | 18.4 | 84 | 17.2           | 96 | 1012 | 16 | 14 | 4 |                | 1              | 7 | 7              | 0              | 9              |                |    | 10 | 2 |     |
|     | 18   | 18.6 | 84 | 17.4           | 97 | 1014 | 24 | 17 | 5 | 3              | 2              | 3 | 3              | 2              | 0              | 0              |    | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 1   | 0    | 17.5 | 87 | 17.2           | 98 | 1016 | 22 | 19 | 5  |                |                |   | 1              |                |                |                | 2  | 0 |      |
|     | 6    | 16.4 | 92 | 17.3           | 98 | 1016 | 22 | 17 | 5  | 4              | 3              | 2 | 0              | 0              | 0              | 2              | 2  | 0 | .    |
|     | 12   | 18.2 | 84 | 17.6           | 98 | 1017 | 24 | 7  | 3  |                | 1              | 7 | 1              | 2              | 0              | 1              | 2  | 0 |      |
|     | 18   | 17.8 | 87 | 18.2           | 98 | 1015 | 6  | 8  | 3  |                |                | 4 | 4              | 0              | 3              | 0              | 3  | 1 | .    |
| 2   | 0    | 17.0 | 87 | 17.5           | 98 | 1013 | 9  | 15 | 4  |                |                |   | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 17.6 | 92 | 17.5           | 98 | 1011 | 16 | 14 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 61 | 1 | .0   |
|     | 12   | 18.3 | 83 | 17.7           | 98 | 1014 | 25 | 16 | 5  |                | 1              | 5 | 0              | 0              | 0              | 1              | 2  | 6 |      |
|     | 18   | 17.8 | 88 | 17.7           | 98 | 1015 | 26 | 8  | 3  |                | 1              | 4 | 0              | 0              | 0              | 1              | 2  | 2 | .2   |
| 3   | 0    | 16.9 | 88 | 17.7           | 98 | 1016 | 14 | 10 | 3  |                |                |   | 3              |                |                |                | 2  | 1 |      |
|     | 6    | 17.4 | 87 | 17.5           | 98 | 1014 | 11 | 12 | 4  |                | 1              | 7 | 7              | 0              | 5              | 0              | 2  | 2 | .    |
|     | 12   | 18.6 | 80 | 17.9           | 98 | 1010 | 7  | 21 | 5  | 3              | 2              | 7 | 7              | 0              | 9              |                | 2  | 2 |      |
|     | 18   | 20.3 | 86 | 17.9           | 97 | 1004 | 23 | 14 | 5  | 3              | 1              | 6 | 2              | 0              | 8              | 5              | 2  | 9 | .0   |
| 4   | 0    | 18.8 | 89 | 17.5           | 97 | 1006 | 20 | 24 | 6* |                |                |   | 7              |                |                |                | 2  | 2 |      |
|     | 6    | 16.4 | 91 | 17.5           | 97 | 1005 | 20 | 26 | 7* | 4              | 2              | 6 | 3              | 2              | 1              | 0              | 3  | 6 | 1.0  |
|     | 12   | 16.4 | 95 | 17.6           | 97 | 1007 | 21 | 30 | 7* | 4              | 3              | 7 | 4              | 7              | 2              |                | 81 | 6 |      |
|     | 18   | 17.9 | 82 | 17.6           | 98 | 1009 | 23 | 30 | 7* | 5              | 4              | 4 | 0              | 0              | 0              | 2              | 1  | 8 | 24.0 |
| 5   | 0    | 17.8 | 88 | 17.4           | 98 | 1009 | 19 | 18 | 5  |                |                |   | 5              |                |                |                | 1  | 2 |      |
|     | 6    | 17.2 | 90 | 17.4           | 98 | 1007 | 19 | 20 | 5  | 4              | 2              | 8 | 5              | 7              | 2              |                | 25 | 8 | .7   |
|     | 12   | 18.6 | 78 | 17.5           | 98 | 1007 | 18 | 14 | 4  | 4              | 2              | 6 | 6              | 0              | 6              | 0              | 2  | 8 |      |
|     | 18   | 18.5 | 83 | 17.7           | 98 | 1006 | 18 | 12 | 4  | 3              | 1              | 7 | 0              | 0              | 0              | 2              | 2  | 8 | 1.1  |
| 6   | 0    | 17.3 | 92 | 17.3           | 98 | 1006 | 18 | 21 | 6* |                |                |   | 3              |                |                |                | 1  | 0 |      |
|     | 6    | 16.8 | 90 | 17.6           | 98 | 1008 | 21 | 22 | 6* | 4              | 3              | 4 | 4              | 1              | 0              | 0              | 1  | 1 | .    |
|     | 12   | 18.0 | 84 | 17.7           | 98 | 1011 | 24 | 20 | 5  | 3              | 3              | 6 | 6              | 0              | 6              | 0              | 2  | 1 |      |
|     | 18   | 18.8 | 74 | 17.9           | 98 | 1013 | 24 | 7  | 3  | 4              | 2              | 7 | 3              | 0              | 9              | 2              | 2  | 2 | .    |
| 7   | 0    | 16.9 | 88 | 17.6           | 98 | 1013 | 12 | 11 | 4  |                |                |   | 6              |                |                |                | 3  | 2 |      |
|     | 6    | 17.3 | 91 | 17.4           | 98 | 1012 | 27 | 3  | 2  | 3              | 1              | 8 | 5              | 7              | 2              |                | 20 | 5 | .3   |
|     | 12   | 16.0 | 92 | 17.8           | 96 | 1013 | 30 | 8  | 3  |                | 1              | 8 | 6              | 7              | 2              |                | 63 | 6 |      |
|     | 18   | 17.4 | 88 | 17.9           | 98 | 1015 | 27 | 21 | 6* | 3              | 2              | 6 | 2              | 3              | 6              | 0              | 29 | 9 | 12.0 |
| 8   | 0    | 16.4 | 88 | 17.7           | 98 | 1018 | 28 | 22 | 6* |                |                |   | 3              |                |                |                | 1  | 6 |      |
|     | 6    | 16.2 | 89 | 17.5           | 98 | 1019 | 26 | 21 | 6* | 3              | 3              | 7 | 3              | 7              | 2              |                | 2  | 2 | .7   |
|     | 12   | 15.7 | 79 | 17.8           | 98 | 1023 | 30 | 12 | 4  | 3              | 1              | 3 | 3              | 1              | 0              | 0              | 2  | 1 |      |
|     | 18   | 17.1 | 78 | 17.8           | 98 | 1024 | 29 | 8  | 3  | 3              | 1              | 2 | 1              | 1              | 0              | 2              | 1  | 0 | .0   |
| 9   | 0    | 16.6 | 75 | 17.6           | 98 | 1023 | 24 | 19 | 6* |                |                |   | 3              |                |                |                | 3  | 0 |      |
|     | 6    | 16.7 | 94 | 17.6           | 97 | 1020 | 23 | 24 | 7* | 4              | 4              | 8 | 5              | 7              | 2              |                | 62 | 2 | .4   |
|     | 12   | 17.2 | 91 | 17.7           | 96 | 1018 | 25 | 24 | 6* | 4              | 4              | 8 | 8              | 6              |                |                | 50 | 6 |      |
|     | 18   | 16.2 | 97 | 17.6           | 96 | 1016 | 26 | 19 | 6* | 4              | 4              | 8 | 5              | 7              | 2              |                | 52 | 5 | 3.1  |
| 10  | 0    | 17.2 | 91 | 17.4           | 97 | 1014 | 28 | 12 | 4  |                |                |   | 8              |                |                |                | 2  | 2 |      |
|     | 6    | 14.1 | 96 | 17.4           | 96 | 1012 | 3  | 4  | 2  |                | 1              | 8 | 8              | 6              |                |                | 50 | 5 | 4.0  |
|     | 12   | 14.8 | 94 | 17.7           | 96 | 1010 | 7  | 10 | 4  | 3              | 1              | 8 | 5              | 7              | 2              |                | 50 | 5 |      |
|     | 18   | 17.7 | 91 | 17.8           | 96 | 1008 | 27 | 8  | 3  | 3              | 1              | 8 | 5              | 7              | 2              |                | 20 | 5 | 4.4  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 16.5 | 97 | 17.5           | 96 | 1006 | 14 | 12 | 4  |                |                | 8 |                |                |                |                | 61 | 6 | 9.9 |
|     | 6    | 17.4 | 97 | 17.6           | 96 | 1003 | 19 | 12 | 4  | 3              | 1              | 7 | 3              | 7              | 1              |                | 10 | 6 |     |
|     | 12   | 16.5 | 93 | 17.6           | 97 | 1003 | 21 | 24 | 6* | 3              | 3              | 7 | 3              | 3              | 6              |                | 80 | 2 |     |
|     | 18   | 16.6 | 82 | 17.6           | 97 | 1003 | 26 | 20 | 5  | 4              | 3              | 8 | 8              | 0              | 6              |                | 2  | 8 |     |
| 12  | 0    | 16.1 | 89 | 17.5           | 98 | 1007 | 31 | 28 | 7* |                |                | 8 |                |                |                |                | 25 | 8 | .0  |
|     | 6    | 15.4 | 84 | 17.5           | 98 | 1011 | 31 | 12 | 4  | 4              | 3              | 7 | 3              | 7              | 2              |                | 2  | 2 |     |
|     | 12   | 16.0 | 82 | 17.5           | 99 | 1013 | 25 | 11 | 4  |                | 1              | 7 | 7              | 0              | 3              |                | 2  | 2 |     |
|     | 18   | 17.1 | 80 | 17.7           | 98 | 1014 | 25 | 10 | 3  | 3              | 1              | 7 | 7              | 0              | 3              |                | 2  | 2 |     |
| 13  | 0    | 16.4 | 86 | 17.6           | 98 | 1012 | 20 | 16 | 5  |                |                | 6 |                |                |                |                | 21 | 6 | 1.5 |
|     | 6    | 15.3 | 92 | 17.5           | 97 | 1009 | 17 | 20 | 5  | 3              | 2              | 8 | 8              | 0              | 7              |                | 20 | 5 |     |
|     | 12   | 17.1 | 89 | 17.7           | 97 | 1007 | 18 | 22 | 5  | 3              | 3              | 8 | 8              | 0              | 7              |                | 2  | 5 |     |
|     | 18   | 17.5 | 87 | 17.7           | 98 | 1006 | 25 | 22 | 6* | 3              | 3              | 7 | 3              | 2              | 6              | 2              | 2  | 2 |     |
| 14  | 0    | 17.0 | 93 | 17.6           | 98 | 1007 | 23 | 23 | 6* |                |                | 8 |                |                |                |                | 61 | 6 | .4  |
|     | 6    | 16.5 | 91 | 17.6           | 98 | 1006 | 21 | 18 | 5  | 3              | 2              | 5 | 1              | 7              | 7              |                | 1  | 2 |     |
|     | 12   | 18.5 | 87 | 17.8           | 97 | 1005 | 21 | 17 | 5  | 3              | 2              | 8 | 3              | 5              | 7              |                | 20 | 5 |     |
|     | 18   | 18.0 | 90 | 17.7           | 97 | 1005 | 20 | 16 | 4  | 3              | 2              | 8 | 2              | 7              | 7              |                | 2  | 6 |     |
| 15  | 0    | 17.2 | 90 | 17.6           | 98 | 1004 | 22 | 26 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .2  |
|     | 6    | 16.7 | 79 | 17.5           | 98 | 1005 | 25 | 30 | 7* | 4              | 5              | 6 | 3              | 3              | 2              | 0              | 25 | 8 |     |
|     | 12   | 16.9 | 82 | 17.5           | 98 | 1011 | 28 | 28 | 7* | 5              | 5              | 5 | 2              | 1              | 6              | 0              | 1  | 8 |     |
|     | 18   | 16.1 | 83 | 17.6           | 98 | 1016 | 32 | 20 | 5  | 4              | 3              | 7 | 3              | 7              | 2              |                | 3  | 8 |     |
| 16  | 0    | 15.2 | 82 | 17.5           | 98 | 1019 | 33 | 20 | 5  |                |                | 4 |                |                |                |                | 1  | 2 | .   |
|     | 6    | 14.3 | 82 | 17.5           | 98 | 1021 | 29 | 17 | 5  | 4              | 4              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 12   | 15.8 | 74 | 17.5           | 98 | 1022 | 28 | 19 | 5  | 4              | 3              | 4 | 4              | 1              | 0              | 0              | 1  | 2 |     |
|     | 18   | 15.9 | 70 | 17.5           | 98 | 1023 | 29 | 19 | 5  | 4              | 4              | 2 | 2              | 1              | 0              | 0              | 2  | 0 |     |
| 17  | 0    | 15.0 | 85 | 17.5           | 99 | 1023 | 28 | 8  | 3  |                |                | 6 |                |                |                |                | 3  | 1 | .   |
|     | 6    | 15.3 | 83 | 17.5           | 98 | 1023 | 28 | 8  | 3  | 4              | 1              | 4 | 4              | 0              | 6              | 0              | 2  | 0 |     |
|     | 12   | 16.1 | 77 | 17.7           | 98 | 1025 | 24 | 3  | 2  |                |                | 3 | 1              | 1              | 0              | 6              | 2  | 0 |     |
|     | 18   | 15.5 | 85 | 18.0           | 98 | 1023 | 5  | 14 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
| 18  | 0    | 16.0 | 82 | 17.6           | 98 | 1023 | 9  | 16 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 6    | 16.4 | 86 | 17.5           | 98 | 1021 | 9  | 20 | 5  | 3              | 2              | 3 | 0              | 0              | 0              | 1              | 2  | 0 |     |
|     | 12   | 17.2 | 84 | 17.5           | 98 | 1020 | 9  | 20 | 5  | 4              | 2              | 6 | 0              | 0              | 0              | 2              | 2  | 2 |     |
|     | 18   | 17.8 | 87 | 17.4           | 98 | 1020 | 6  | 17 | 5  | 4              | 2              | 4 | 3              | 0              | 3              | 1              | 2  | 2 |     |
| 19  | 0    | 18.0 | 91 | 17.5           | 97 | 1020 | 7  | 18 | 5  |                |                | 1 |                |                |                |                | 2  | 0 | .   |
|     | 6    | 17.7 | 89 | 17.6           | 97 | 1018 | 12 | 19 | 5  | 3              | 2              | 6 | 6              | 0              | 9              | 0              | 2  | 0 |     |
|     | 12   | 18.1 | 92 | 17.5           | 97 | 1017 | 7  | 12 | 4  | 3              | 1              | 6 | 5              | 0              | 3              | 1              | 2  | 2 |     |
|     | 18   | 19.3 | 84 | 17.6           | 97 | 1015 | 10 | 14 | 4  |                | 1              | 2 | 0              | 0              | 0              | 2              | 2  | 0 |     |
| 20  | 0    | 19.0 | 93 | 17.5           | 96 | 1015 | 3  | 5  | 2  |                |                | 8 |                |                |                |                | 10 | 0 | .   |
|     | 6    | 19.0 | 91 | 17.5           | 96 | 1013 | 8  | 9  | 3  |                |                | 8 | 8              | 0              | 9              |                | 10 | 2 |     |
|     | 12   | 19.3 | 87 | 18.0           | 96 | 1012 | 4  | 12 | 4  |                | 1              | 5 | 5              | 0              | 8              | 0              | 10 | 2 |     |
|     | 18   | 19.4 | 90 | 17.8           | 96 | 1012 | 20 | 9  | 3  |                | 1              | 6 | 0              | 0              | 0              | 9              | 10 | 2 |     |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 18.3 | 94 | 17.6           | 96 | 1013 | 22 | 15 | 4   |                |                |   | 8              |                |                |                | 10 | 2 |      |
|     | 6    | 18.2 | 97 | 17.6           | 95 | 1014 | 22 | 9  | 4   |                | 1              | 7 | 0              | 0              | 0              | 1              | 10 | 2 | .    |
|     | 12   | 18.7 | 89 | 17.7           | 95 | 1016 | 21 | 10 | 3   |                | 1              | 7 | 7              | 0              | 2              |                | 10 | 2 |      |
|     | 18   | 18.8 | 88 | 17.8           | 96 | 1016 | 29 | 4  | 2   |                |                | 7 | 7              | 0              | 9              |                | 10 | 2 | .    |
| 22  | 0    | 17.8 | 96 | 17.7           | 96 | 1017 | 0  | 0  | 0   |                |                |   | 8              |                |                |                | 10 | 2 |      |
|     | 6    | 17.8 | 94 | 17.8           | 96 | 1017 | 0  | 0  | 3   |                |                | 8 | 8              | 0              | 1              |                | 10 | 2 | .    |
|     | 12   | 16.9 | 93 | 17.7           | 96 | 1017 | 2  | 10 | 3   |                | 1              | 8 | 8              | 0              | 2              |                | 10 | 6 |      |
|     | 18   | 17.2 | 92 | 17.7           | 95 | 1017 | 35 | 9  | 3   |                | 1              | 8 | 8              | 0              | 2              |                | 50 | 5 | .5   |
| 23  | 0    | 17.3 | 94 | 17.6           | 96 | 1018 | 9  | 18 | 5   |                |                |   | 8              |                |                |                | 63 | 6 |      |
|     | 6    | 16.7 | 86 | 17.5           | 98 | 1019 | 9  | 23 | 6*  | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 6 | 10.0 |
|     | 12   | 18.0 | 83 | 17.8           | 98 | 1020 | 8  | 27 | 7*  | 4              | 4              | 5 | 2              | 1              | 3              | 0              | 1  | 2 |      |
|     | 18   | 18.4 | 78 | 17.8           | 98 | 1021 | 8  | 24 | 6*  | 5              | 4              | 3 | 3              | 0              | 3              | 0              | 2  | 0 | .    |
| 24  | 0    | 16.2 | 74 | 17.2           | 98 | 1025 | 10 | 32 | 7*  |                |                |   | 1              |                |                |                | 2  | 0 |      |
|     | 6    | 14.5 | 81 | 17.6           | 98 | 1026 | 12 | 22 | 6*  | 5              | 3              | 1 | 1              | 1              | 0              | 0              | 2  | 0 | .    |
|     | 12   | 16.7 | 81 | 17.7           | 98 | 1028 | 12 | 12 | 4   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 18   | 18.2 | 70 | 17.5           | 98 | 1026 | 8  | 18 | 5   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .    |
| 25  | 0    | 17.5 | 80 | 17.6           | 98 | 1027 | 12 | 20 | 5   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 16.0 | 86 | 17.5           | 98 | 1025 | 13 | 12 | 4   | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .    |
|     | 12   | 16.8 | 78 | 17.8           | 98 | 1024 | 9  | 13 | 4   | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 18   | 18.2 | 73 | 17.7           | 98 | 1020 | 8  | 18 | 5   | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .    |
| 26  | 0    | 17.5 | 81 | 17.5           | 98 | 1017 | 10 | 14 | 4   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 16.4 | 80 | 17.7           | 98 | 1013 | 12 | 13 | 4   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .    |
|     | 12   | 18.3 | 72 | 17.9           | 98 | 1010 | 12 | 12 | 4   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 18   | 18.5 | 80 | 17.8           | 97 | 1006 | 9  | 10 | 3   |                | 1              | 6 | 0              | 0              | 0              | 2              | 3  | 1 | .    |
| 27  | 0    | 17.4 | 91 | 17.2           | 97 | 1004 | 22 | 10 | 3   |                |                | 4 |                |                |                |                | 2  | 2 |      |
|     | 6    | 17.2 | 93 | 17.7           | 96 | 1002 | 21 | 14 | 4   |                | 1              | 7 | 7              | 8              |                |                | 10 | 2 | .    |
|     | 12   | 17.8 | 83 | 17.8           | 97 | 1004 | 28 | 22 | 6*  | 4              | 3              | 8 | 8              | 0              | 9              |                | 2  | 8 |      |
|     | 18   | 16.8 | 68 | 17.6           | 98 | 1010 | 31 | 26 | 6*  | 5              | 4              | 6 | 4              | 2              | 0              | 1              | 2  | 1 | .2   |
| 28  | 0    | 16.4 | 72 | 17.7           | 98 | 1013 | 27 | 24 | 6*  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 16.4 | 72 | 17.6           | 98 | 1013 | 26 | 21 | 5   | 5              | 3              | 8 | 8              | 5              |                |                | 2  | 8 | .0   |
|     | 12   | 17.8 | 82 | 17.5           | 98 | 1013 | 24 | 30 | 7*  | 5              | 5              | 6 | 6              | 2              | 0              | 0              | 2  | 2 |      |
|     | 18   | 18.2 | 83 | 17.6           | 98 | 1010 | 23 | 34 | 8** | 5              | 5              | 8 | 8              | 5              |                |                | 2  | 2 | .    |
| 29  | 0    | 16.6 | 87 | 17.6           | 98 | 1013 | 28 | 20 | 5   |                |                | 8 |                |                |                |                | 61 | 6 |      |
|     | 6    | 16.5 | 86 | 17.6           | 98 | 1014 | 27 | 13 | 4   | 4              | 2              | 3 | 1              | 2              | 3              | 2              | 1  | 1 | 5.5  |
|     | 12   | 18.4 | 80 | 17.8           | 98 | 1014 | 22 | 16 | 5   |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 |      |
|     | 18   | 17.6 | 83 | 17.7           | 97 | 1010 | 23 | 26 | 6*  | 4              | 3              | 8 | 8              | 0              | 2              |                | 2  | 2 | .    |
| 30  | 0    | 17.7 | 88 | 17.6           | 98 | 1008 | 24 | 28 | 7*  |                |                | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 16.1 | 81 | 17.5           | 98 | 1008 | 28 | 22 | 6*  | 5              | 3              | 6 | 6              | 2              | 0              | 0              | 1  | 6 | 1.5  |
|     | 12   | 16.0 | 69 | 17.8           | 98 | 1010 | 27 | 20 | 5   | 5              | 3              | 4 | 3              | 2              | 0              | 1              | 2  | 1 |      |
|     | 18   | 16.2 | 72 | 17.5           | 98 | 1010 | 27 | 20 | 5   | 4              | 3              | 7 | 3              | 2              | 3              | 2              | 2  | 2 | .    |
| 31  | 0    | 12.8 | 97 | 17.5           | 98 | 1008 | 27 | 16 | 5   |                |                | 8 |                |                |                |                | 65 | 6 |      |
|     | 6    | 15.5 | 79 | 17.6           | 98 | 1008 | 28 | 20 | 5   | 5              | 3              | 5 | 5              | 2              | 0              | 0              | 1  | 8 | 21.0 |
|     | 12   | 16.2 | 79 | 17.5           | 98 | 1011 | 28 | 22 | 6*  | 5              | 3              | 5 | 5              | 2              | 0              | 0              | 25 | 8 |      |
|     | 18   | 15.8 | 78 | 17.5           | 98 | 1013 | 27 | 20 | 5   | 4              | 3              | 4 | 4              | 2              | 0              | 0              | 1  | 2 | .2   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 15.4 | 78 | 17.4           | 98 | 1014 | 21 | 22 | 6*  |                |                | 4 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 16.3 | 92 | 17.5           | 97 | 1012 | 21 | 28 | 7*  | 4              | 4              | 7 | 3              | 0              | 2              | 2              |    | 3  | 2 | .   |
|     | 12   | 17.3 | 82 | 17.6           | 97 | 1012 | 24 | 33 | 8** | 5              | 5              | 8 | 4              | 2              | 3              |                |    | 3  | 2 |     |
|     | 18   | 15.7 | 88 | 17.4           | 97 | 1011 | 26 | 30 | 7*  | 5              | 6              | 6 | 3              | 7              | 2              | 2              |    | 25 | 8 | 3.8 |
| 2   | 0    | 16.7 | 76 | 17.3           | 98 | 1013 | 28 | 28 | 7*  |                |                | 4 |                |                |                |                |    | 1  | 8 |     |
|     | 6    | 15.8 | 74 | 17.4           | 98 | 1017 | 30 | 26 | 6*  | 5              | 5              | 5 | 3              | 2              | 2              | 0              |    | 21 | 2 | .0  |
|     | 12   | 16.5 | 77 | 17.5           | 98 | 1021 | 27 | 22 | 6*  | 4              | 4              | 5 | 5              | 1              | 0              | 0              |    | 2  | 2 |     |
|     | 18   | 16.1 | 71 | 17.4           | 98 | 1021 | 26 | 20 | 5   | 4              | 3              | 5 | 5              | 1              | 0              | 0              |    | 2  | 2 | .   |
| 3   | 0    | 16.2 | 88 | 17.3           | 97 | 1022 | 23 | 20 | 5   |                |                | 5 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 17.3 | 91 | 17.4           | 96 | 1022 | 28 | 18 | 5   | 3              | 3              | 8 | 8              | 0              | 2              |                |    | 10 | 2 | .   |
|     | 12   | 16.3 | 97 | 17.6           | 96 | 1024 | 27 | 16 | 4   | 3              | 1              | 8 | 8              | 6              |                |                |    | 52 | 6 |     |
|     | 18   | 16.3 | 97 | 17.5           | 96 | 1024 | 31 | 12 | 4   | 3              | 1              | 8 | 8              | 6              |                |                |    | 61 | 6 | 2.6 |
| 4   | 0    | 16.2 | 85 | 17.4           | 96 | 1024 | 29 | 8  | 3   |                |                | 8 |                |                |                |                |    | 10 | 6 |     |
|     | 6    | 16.4 | 88 | 17.4           | 97 | 1022 | 25 | 10 | 3   |                |                | 8 | 4              | 5              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 16.0 | 85 | 17.5           | 98 | 1023 | 29 | 20 | 5   | 4              | 2              | 6 | 6              | 2              | 0              | 0              |    | 3  | 6 |     |
|     | 18   | 15.5 | 78 | 17.5           | 98 | 1025 | 31 | 24 | 6*  | 4              | 4              | 5 | 5              | 2              | 0              | 0              |    | 2  | 2 | 1.9 |
| 5   | 0    | 14.8 | 70 | 17.2           | 98 | 1027 | 32 | 18 | 5   |                |                | 2 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 14.8 | 74 | 17.3           | 98 | 1028 | 33 | 18 | 5   | 3              | 3              | 4 | 4              | 1              | 0              | 0              |    | 2  | 1 | .   |
|     | 12   | 16.1 | 71 | 17.3           | 98 | 1029 | 28 | 17 | 5   |                |                | 5 | 2              | 0              | 2              | 1              |    | 3  | 2 |     |
|     | 18   | 16.3 | 79 | 17.4           | 98 | 1028 | 30 | 18 | 5   | 4              | 1              | 6 | 2              | 1              | 0              | 4              |    | 1  | 2 | .   |
| 6   | 0    | 15.2 | 83 | 17.3           | 98 | 1029 | 34 | 18 | 5   |                |                | 6 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 15.3 | 79 | 17.2           | 98 | 1030 | 35 | 14 | 4   | 3              | 1              | 4 | 4              | 0              | 6              | 0              |    | 2  | 2 | .   |
|     | 12   | 16.8 | 82 | 17.4           | 98 | 1032 | 5  | 10 | 3   | 3              | 1              | 4 | 3              | 1              | 2              | 0              |    | 2  | 2 |     |
|     | 18   | 15.6 | 78 | 17.2           | 99 | 1032 | 3  | 8  | 3   |                |                | 2 | 2              | 1              | 0              | 0              |    | 2  | 0 | .   |
| 7   | 0    | 14.5 | 86 | 17.2           | 98 | 1033 | 9  | 6  | 2   |                |                | 0 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 15.1 | 85 | 17.3           | 98 | 1033 | 16 | 4  | 2   |                |                | 1 | 1              | 1              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 16.5 | 85 | 17.5           | 98 | 1034 | 15 | 4  | 2   |                |                | 3 | 0              | 0              | 0              | 6              |    | 1  | 0 |     |
|     | 18   | 16.4 | 84 | 17.4           | 98 | 1032 | 7  | 13 | 4   | 3              | 2              | 1 | 0              | 0              | 0              | 4              |    | 1  | 0 | .   |
| 8   | 0    | 15.6 | 86 | 17.4           | 98 | 1031 | 10 | 9  | 3   |                |                | 0 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 15.7 | 86 | 17.3           | 98 | 1031 | 11 | 12 | 4   | 3              | 1              | 2 | 2              | 1              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 17.6 | 85 | 17.5           | 98 | 1030 | 9  | 8  | 3   | 4              | 1              | 4 | 2              | 0              | 4              | 2              |    | 3  | 0 |     |
|     | 18   | 17.1 | 86 | 17.5           | 97 | 1028 | 7  | 20 | 5   | 3              | 2              | 4 | 0              | 0              | 0              | 5              |    | 2  | 0 | .   |
| 9   | 0    | 16.8 | 80 | 17.4           | 98 | 1026 | 7  | 12 | 4   |                |                | 3 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 15.9 | 90 | 17.3           | 98 | 1023 | 6  | 20 | 5   | 3              | 2              | 7 | 3              | 7              | 2              |                |    | 50 | 2 | .0  |
|     | 12   | 15.2 | 75 | 17.4           | 98 | 1022 | 8  | 19 | 5   | 4              | 3              | 5 | 4              | 2              | 0              | 5              |    | 2  | 2 |     |
|     | 18   | 15.1 | 71 | 17.4           | 98 | 1019 | 6  | 14 | 4   | 4              | 3              | 4 | 2              | 1              | 0              | 2              |    | 2  | 2 | .0  |
| 10  | 0    | 15.6 | 73 | 17.2           | 97 | 1016 | 5  | 8  | 3   |                |                | 5 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 15.0 | 83 | 17.3           | 98 | 1013 | 4  | 14 | 4   | 3              | 1              | 7 | 3              | 8              | 6              | 0              |    | 2  | 2 | .   |
|     | 12   | 13.9 | 88 | 17.3           | 97 | 1013 | 7  | 15 | 4   | 4              | 3              | 8 | 5              | 7              | 2              |                |    | 63 | 6 |     |
|     | 18   | 14.2 | 72 | 17.2           | 98 | 1014 | 8  | 18 | 5   | 3              | 3              | 7 | 5              | 2              | 2              |                |    | 2  | 2 | 1.9 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|----|
| 11  | 0    | 14.4 | 79 | 17.2           | 98 | 1015 | 9  | 18 | 5  |                |                |   | 6              |                |                |                |    | 2  | 2 |    |
|     | 6    | 13.7 | 86 | 17.0           | 98 | 1017 | 13 | 12 | 4  | 4              | 3              | 7 | 5              | 7              | 2              | 2              |    | 2  | 8 | .7 |
|     | 12   | 16.7 | 69 | 17.2           | 98 | 1020 | 3  | 6  | 2  | 4              | 1              | 2 | 2              | 1              | 0              | 0              |    | 2  | 0 |    |
|     | 18   | 15.7 | 77 | 17.1           | 98 | 1020 | 36 | 18 | 5  | 4              | 2              | 6 | 3              | 2              | 5              | 2              |    | 3  | 2 | .  |
| 12  | 0    | 15.4 | 76 | 17.1           | 98 | 1020 | 33 | 20 | 5  |                |                |   | 8              |                |                |                |    | 2  | 5 |    |
|     | 6    | 15.4 | 77 | 17.1           | 97 | 1019 | 33 | 24 | 6* | 4              | 4              | 8 | 2              | 7              | 6              |                |    | 51 | 2 | .0 |
|     | 12   | 15.9 | 80 | 17.1           | 97 | 1020 | 33 | 20 | 5  | 4              | 4              | 8 | 5              | 6              | 2              |                |    | 2  | 5 |    |
|     | 18   | 15.5 | 78 | 17.0           | 97 | 1021 | 33 | 23 | 6* | 4              | 4              | 8 | 5              | 7              | 2              |                |    | 2  | 2 | .0 |
| 13  | 0    | 14.7 | 82 | 17.0           | 98 | 1023 | 34 | 22 | 6* |                |                |   | 6              |                |                |                |    | 1  | 2 |    |
|     | 6    | 13.3 | 78 | 16.9           | 98 | 1023 | 34 | 22 | 6* | 4              | 4              | 7 | 7              | 5              |                |                |    | 2  | 2 | .  |
|     | 12   | 14.2 | 70 | 17.0           | 98 | 1024 | 33 | 17 | 5  | 4              | 2              | 6 | 6              | 5              | 0              | 0              |    | 2  | 2 |    |
|     | 18   | 14.2 | 70 | 17.0           | 98 | 1024 | 33 | 20 | 5  | 4              | 2              | 6 | 3              | 2              | 3              | 2              |    | 2  | 2 | .  |
| 14  | 0    | 12.9 | 79 | 16.9           | 99 | 1024 | 35 | 16 | 5  |                |                |   | 4              |                |                |                |    | 25 | 0 |    |
|     | 6    | 13.3 | 68 | 16.8           | 98 | 1024 | 34 | 20 | 5  | 3              | 3              | 4 | 4              | 2              | 0              | 0              |    | 2  | 8 | .0 |
|     | 12   | 14.0 | 63 | 16.8           | 98 | 1024 | 34 | 20 | 5  | 4              | 3              | 5 | 4              | 2              | 0              | 2              |    | 80 | 2 |    |
|     | 18   | 13.5 | 73 | 16.6           | 98 | 1024 | 34 | 18 | 5  | 5              | 2              | 5 | 5              | 3              | 0              | 0              |    | 2  | 8 | .4 |
| 15  | 0    | 13.3 | 70 | 16.0           | 98 | 1026 | 5  | 12 | 4  |                |                |   | 2              |                |                |                |    | 2  | 0 |    |
|     | 6    | 11.0 | 84 | 16.5           | 98 | 1028 | 7  | 16 | 5  | 5              | 2              | 6 | 6              | 3              | 0              | 0              |    | 2  | 2 | .  |
|     | 12   | 12.8 | 63 | 16.6           | 98 | 1032 | 9  | 9  | 3  | 4              | 1              | 2 | 2              | 1              | 0              | 0              |    | 2  | 0 |    |
|     | 18   | 13.1 | 60 | 16.6           | 98 | 1032 | 4  | 10 | 3  |                | 1              | 5 | 5              | 1              | 0              | 0              |    | 2  | 2 | .  |
| 16  | 0    | 12.7 | 65 | 16.6           | 98 | 1033 | 3  | 6  | 2  |                |                |   | 1              |                |                |                |    | 2  | 0 |    |
|     | 6    | 12.3 | 75 | 16.4           | 98 | 1032 | 30 | 10 | 3  |                | 1              | 3 | 3              | 1              | 0              | 0              |    | 2  | 0 | .  |
|     | 12   | 14.6 | 60 | 16.5           | 98 | 1033 | 28 | 14 | 4  |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |    |
|     | 18   | 14.5 | 75 | 16.5           | 98 | 1031 | 36 | 15 | 4  | 4              | 2              | 6 | 6              | 5              | 0              | 0              |    | 1  | 6 | .2 |
| 17  | 0    | 12.5 | 88 | 16.3           | 98 | 1030 | 13 | 4  | 2  |                |                |   | 2              |                |                |                |    | 2  | 0 |    |
|     | 6    | 13.6 | 83 | 16.4           | 98 | 1028 | 22 | 6  | 2  |                | 1              | 6 | 1              | 2              | 3              | 1              |    | 3  | 1 | .  |
|     | 12   | 15.3 | 74 | 16.4           | 98 | 1027 | 23 | 18 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 |    |
|     | 18   | 15.9 | 86 | 16.4           | 97 | 1024 | 25 | 20 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 6 | .0 |
| 18  | 0    | 16.2 | 88 | 16.3           | 96 | 1022 | 27 | 20 | 5  |                |                |   | 8              |                |                |                |    | 10 | 2 |    |
|     | 6    | 16.3 | 86 | 16.3           | 96 | 1019 | 26 | 20 | 5  | 3              | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 | .  |
|     | 12   | 16.2 | 88 | 16.5           | 96 | 1018 | 28 | 19 | 5  | 4              | 2              | 8 | 8              | 0              | 1              |                |    | 10 | 2 |    |
|     | 18   | 15.8 | 82 | 16.5           | 97 | 1018 | 31 | 16 | 5  | 4              | 2              | 6 | 6              | 5              | 0              | 0              |    | 2  | 8 | .0 |
| 19  | 0    | 14.6 | 83 | 16.4           | 98 | 1019 | 33 | 14 | 4  |                |                |   | 5              |                |                |                |    | 2  | 2 |    |
|     | 6    | 14.4 | 86 | 16.4           | 98 | 1020 | 32 | 8  | 3  |                | 1              | 5 | 2              | 2              | 0              | 1              |    | 2  | 2 | .  |
|     | 12   | 15.9 | 87 | 16.5           | 98 | 1022 | 28 | 14 | 4  |                | 1              | 5 | 0              | 0              | 0              | 2              |    | 2  | 2 |    |
|     | 18   | 16.5 | 88 | 16.5           | 97 | 1023 | 28 | 13 | 4  |                | 1              | 3 | 0              | 0              | 0              | 1              |    | 1  | 2 | .  |
| 20  | 0    | 15.7 | 89 | 16.4           | 97 | 1024 | 27 | 13 | 4  |                |                |   | 3              |                |                |                |    | 1  | 1 |    |
|     | 6    | 16.1 | 89 | 16.4           | 97 | 1025 | 28 | 12 | 4  | 4              | 1              | 8 | 8              | 6              |                |                |    | 2  | 2 | .  |
|     | 12   | 15.8 | 92 | 16.5           | 96 | 1026 | 24 | 17 | 5  | 4              | 1              | 8 | 0              | 0              | 0              | 1              |    | 10 | 2 |    |
|     | 18   | 16.5 | 89 | 16.5           | 97 | 1026 | 29 | 8  | 3  |                | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 | .  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 15.3 | 85 | 16.4           | 98 | 1027 | 30 | 7  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 15.1 | 91 | 16.4           | 98 | 1027 | 25 | 9  | 3  | 1              | 4              | 1 | 5              | 0              | 1              | 2              | 0  |   | .    |
|     | 12   | 14.4 | 91 | 16.5           | 95 | 1027 | 21 | 10 | 3  | 1              | 8              | 8 | 6              |                |                |                | 10 | 2 |      |
|     | 18   | 15.8 | 87 | 16.5           | 96 | 1027 | 18 | 3  | 1  |                | 0              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |      |
| 22  | 0    | 15.1 | 97 | 16.5           | 97 | 1027 | 19 | 7  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 15.2 | 89 | 16.4           | 96 | 1026 | 19 | 3  | 1  |                | 5              | 0 | 0              | 0              | 1              | 10             | 0  |   | .    |
|     | 12   | 17.6 | 89 | 16.5           | 96 | 1026 | 10 | 5  | 2  |                | 2              | 0 | 0              | 0              | 1              | 10             | 0  |   | .    |
|     | 18   | 16.2 | 86 | 16.5           | 96 | 1024 | 10 | 11 | 4  |                | 8              | 0 | 0              | 0              | 7              | 10             | 2  |   | .    |
| 23  | 0    | 16.0 | 91 | 16.4           | 97 | 1022 | 9  | 14 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 6    | 16.1 | 96 | 16.4           | 96 | 1019 | 10 | 13 | 4  | 1              | 7              | 7 | 0              | 7              |                |                | 10 | 2 |      |
|     | 12   | 16.7 | 88 | 16.5           | 96 | 1016 | 17 | 12 | 4  | 1              | 4              | 0 | 0              | 0              | 2              |                | 10 | 1 |      |
|     | 18   | 17.6 | 85 | 16.5           | 96 | 1015 | 24 | 12 | 4  | 1              | 7              | 7 | 0              | 7              |                |                | 10 | 1 |      |
| 24  | 0    | 16.4 | 95 | 16.5           | 96 | 1013 | 23 | 15 | 4  |                |                | 3 |                |                |                |                | 10 | 0 |      |
|     | 6    | 15.1 | 94 | 16.4           | 96 | 1012 | 33 | 21 | 5  | 1              | 8              | 8 | 0              | 2              |                |                | 21 | 6 | 7.0  |
|     | 12   | 14.3 | 62 | 16.5           | 98 | 1017 | 32 | 20 | 5  | 5              | 3              | 4 | 4              | 2              | 0              | 0              | 1  | 8 |      |
|     | 18   | 14.3 | 77 | 16.4           | 98 | 1020 | 32 | 19 | 5  | 5              | 4              | 4 | 3              | 2              | 0              | 1              | 2  | 1 | .7   |
| 25  | 0    | 12.7 | 75 | 16.4           | 98 | 1021 | 29 | 18 | 5  |                |                | 2 |                |                |                |                | 2  | 0 |      |
|     | 6    | 11.9 | 77 | 16.4           | 98 | 1020 | 31 | 9  | 3  | 1              | 8              | 8 | 0              | 2              |                |                | 60 | 6 | .5   |
|     | 12   | 12.2 | 73 | 16.4           | 98 | 1019 | 28 | 8  | 3  | 1              | 5              | 3 | 2              | 3              | 0              |                | 1  | 8 |      |
|     | 18   | 13.4 | 68 | 16.4           | 98 | 1020 | 33 | 16 | 5  | 1              | 7              | 7 | 5              |                |                |                | 2  | 2 | 2.0  |
| 26  | 0    | 13.1 | 68 | 16.4           | 98 | 1021 | 32 | 17 | 5  |                |                | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 13.0 | 66 | 16.3           | 98 | 1020 | 30 | 13 | 4  | 1              | 8              | 8 | 5              |                |                |                | 2  | 2 | .    |
|     | 12   | 15.2 | 60 | 16.2           | 98 | 1020 | 31 | 8  | 3  | 1              | 7              | 7 | 5              |                |                |                | 1  | 2 |      |
|     | 18   | 13.3 | 60 | 16.2           | 98 | 1019 | 15 | 8  | 3  | 1              | 5              | 0 | 0              | 0              | 1              |                | 2  | 2 | .    |
| 27  | 0    | 13.2 | 72 | 16.2           | 98 | 1018 | 14 | 22 | 6* |                |                | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 12.0 | 76 | 16.0           | 98 | 1015 | 14 | 22 | 6* | 2              | 2              | 8 | 8              | 0              | 2              |                | 2  | 2 | .    |
|     | 12   | 12.8 | 83 | 16.0           | 97 | 1014 | 14 | 16 | 5  | 4              | 2              | 8 | 8              | 0              | 1              |                | 2  | 2 |      |
|     | 18   | 13.5 | 99 | 16.0           | 96 | 1013 | 12 | 10 | 3  |                | 1              | 8 | 6              | 7              | 2              |                | 97 | 6 | 8.5  |
| 28  | 0    | 13.6 | 94 | 16.0           | 97 | 1012 | 14 | 16 | 5  |                |                | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 13.5 | 94 | 16.0           | 97 | 1013 | 14 | 9  | 3  | 1              | 8              | 3 | 7              | 2              |                |                | 2  | 6 | 12.5 |
|     | 12   | 13.7 | 86 | 16.0           | 97 | 1015 | 13 | 9  | 3  |                | 6              | 0 | 0              | 0              | 2              |                | 2  | 2 |      |
|     | 18   | 14.5 | 87 | 16.2           | 96 | 1017 | 3  | 4  | 2  |                | 3              | 3 | 0              | 7              | 0              |                | 10 | 1 | .    |
| 29  | 0    | 13.1 | 93 | 16.0           | 96 | 1019 | 18 | 5  | 2  |                |                | 2 |                |                |                |                | 10 | 0 |      |
|     | 6    | 13.2 | 96 | 16.0           | 96 | 1021 | 24 | 6  | 2  |                |                | 5 | 5              | 0              | 7              | 0              | 10 | 2 | .    |
|     | 12   | 14.7 | 95 | 16.1           | 97 | 1024 | 21 | 9  | 3  | 4              | 1              | 5 | 2              | 0              | 6              | 2              | 10 | 2 |      |
|     | 18   | 15.0 | 80 | 16.1           | 97 | 1025 | 23 | 11 | 4  | 3              | 1              | 4 | 4              | 0              | 7              | 0              | 3  | 0 | .    |
| 30  | 0    | 14.0 | 92 | 16.0           | 96 | 1025 | 21 | 17 | 5  |                |                | 4 |                |                |                |                | 10 | 0 |      |
|     | 6    | 14.4 | 94 | 16.0           | 96 | 1025 | 23 | 21 | 5  | 3              | 2              | 7 | 3              | 5              | 2              |                | 10 | 1 | .    |
|     | 12   | 16.3 | 91 | 16.1           | 96 | 1027 | 24 | 18 | 5  | 3              | 3              | 8 | 8              | 6              |                |                | 10 | 2 |      |
|     | 18   | 16.1 | 96 | 16.1           | 96 | 1028 | 25 | 15 | 5  |                |                | 8 | 5              | 7              | 2              |                | 51 | 2 | .0   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 16.1 | 97 |                | 96 | 1029 | 27 | 12 | 4  |                |                |   | 8              |                |                |                | 10 | 2  |   |     |
|     | 6    | 15.2 | 96 | 16.0           | 91 | 1029 | 28 | 10 | 4  | 4              | 1              | 8 | 8              | 6              |                |                | 46 | 2  | . |     |
|     | 12   | 15.4 | 97 | 16.2           | 91 | 1030 | 22 | 16 | 5  | 3              | 1              | 8 |                |                |                |                | 45 | 4  | . |     |
|     | 18   | 16.3 | 95 | 16.2           | 96 | 1029 | 24 | 15 | 4  | 3              | 2              | 2 |                |                |                |                | 10 | 4  | . |     |
| 2   | 0    | 15.5 | 95 | 16.1           | 97 | 1028 | 22 | 11 | 4  |                |                |   | 0              |                |                |                |    | 1  | 0 |     |
|     | 6    | 15.7 | 92 | 16.1           | 96 | 1025 | 23 | 11 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                |    | 10 | 2 | .   |
|     | 12   | 16.5 | 86 | 16.2           | 96 | 1025 | 25 | 8  | 3  | 2              | 1              | 8 | 0              | 0              | 0              | 7              |    | 10 | 1 | .   |
|     | 18   | 16.5 | 95 | 16.2           | 96 | 1023 | 20 | 7  | 3  |                |                | 1 |                |                |                |                |    | 10 | 1 | .   |
| 3   | 0    | 15.3 | 97 | 16.1           | 95 | 1023 | 25 | 6  | 2  |                |                |   | 2              |                |                |                |    | 10 | 0 |     |
|     | 6    | 15.5 | 96 | 16.1           | 96 | 1022 | 32 | 8  | 3  |                |                |   | 8              | 8              | 6              |                |    | 10 | 1 | .   |
|     | 12   | 17.2 | 90 | 16.3           | 96 | 1022 | 3  | 4  | 2  |                |                |   | 8              | 8              | 0              | 2              |    | 10 | 2 | .   |
|     | 18   | 15.1 | 89 | 16.2           | 96 | 1020 | 3  | 5  | 2  |                |                |   | 4              |                |                |                |    | 10 | 1 | .   |
| 4   | 0    | 14.4 | 93 | 16.1           | 96 | 1021 | 33 | 4  | 3  |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 14.2 | 92 | 16.1           | 98 | 1023 | 3  | 21 | 6* | 3              | 3              | 6 | 6              | 0              | 6              | 0              |    | 1  | 8 | .0  |
|     | 12   | 13.3 | 67 | 16.2           | 98 | 1027 | 3  | 21 | 5  | 4              | 4              | 4 | 4              | 1              | 0              | 0              |    | 2  | 2 | .   |
|     | 18   | 13.2 | 68 | 16.1           | 98 | 1030 | 2  | 17 | 5  | 5              | 3              | 2 |                |                |                |                |    | 1  | 0 | .   |
| 5   | 0    | 12.2 | 74 | 16.0           | 98 | 1034 | 6  | 14 | 4  |                |                |   | 3              |                |                |                |    | 2  | 0 |     |
|     | 6    | 11.8 | 64 | 15.8           | 98 | 1037 | 9  | 14 | 4  | 4              | 2              | 3 | 1              | 0              | 4              | 2              |    | 2  | 0 | .   |
|     | 12   | 12.1 | 67 | 16.1           | 98 | 1039 | 15 | 12 | 4  | 3              | 1              | 3 | 0              | 0              | 0              | 2              |    | 1  | 1 | .   |
|     | 18   | 12.5 | 66 | 16.0           | 98 | 1038 | 15 | 10 | 3  | 2              | 1              | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
| 6   | 0    | 11.6 | 66 | 15.8           | 98 | 1038 | 18 | 20 | 5  |                |                |   | 0              | 0              | 0              | 0              |    | 0  | 0 |     |
|     | 6    | 10.4 | 72 | 15.7           | 98 | 1036 | 21 | 20 | 5  | 3              | 3              | 2 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
|     | 12   | 12.5 | 71 | 16.0           | 98 | 1035 | 22 | 21 | 6* | 3              | 3              | 2 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
|     | 18   | 13.4 | 62 | 15.7           | 98 | 1032 | 22 | 22 | 6* | 4              | 3              | 2 | 0              | 0              | 0              | 6              |    | 2  | 0 | .   |
| 7   | 0    | 13.0 | 77 | 15.7           | 98 | 1029 | 23 | 26 | 6* |                |                |   | 2              |                |                |                |    | 2  | 0 |     |
|     | 6    | 13.2 | 91 | 15.6           | 97 | 1025 | 24 | 21 | 6* | 3              | 2              | 8 | 0              | 0              | 0              | 6              |    | 2  | 1 | .   |
|     | 12   | 15.7 | 80 | 15.7           | 97 | 1024 | 26 | 26 | 6* | 5              | 5              | 2 | 0              | 0              | 0              | 2              |    | 1  | 1 | .   |
|     | 18   | 15.9 | 93 | 15.8           | 96 | 1025 | 27 | 18 | 5  |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
| 8   | 0    | 15.6 | 95 | 15.7           | 96 | 1023 | 27 | 20 | 5  |                |                |   | 8              |                |                |                |    | 50 | 5 |     |
|     | 6    | 15.7 | 96 | 15.7           | 96 | 1021 | 26 | 20 | 5  | 4              | 3              | 8 | 8              | 6              |                |                |    | 10 | 5 | .4  |
|     | 12   | 16.0 | 96 | 15.9           | 96 | 1021 | 24 | 17 | 5  | 4              | 3              | 8 | 5              | 7              | 2              |                |    | 10 | 2 | .   |
|     | 18   | 15.6 | 88 | 15.8           | 97 | 1019 | 26 | 23 | 6* |                |                |   | 7              |                |                |                |    | 3  | 1 | .   |
| 9   | 0    | 14.5 | 85 | 15.7           | 97 | 1018 | 24 | 18 | 5  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.8 | 95 | 15.7           | 97 | 1016 | 24 | 22 | 6* | 4              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
|     | 12   | 14.8 | 81 | 15.7           | 97 | 1015 | 25 | 19 | 5  | 4              | 2              | 8 | 5              | 7              | 2              |                |    | 2  | 2 | .   |
|     | 18   | 14.9 | 83 | 15.7           | 96 | 1014 | 25 | 24 | 6* | 4              | 3              | 7 | 3              | 4              | 2              | 2              |    | 10 | 2 | .   |
| 10  | 0    | 15.3 | 91 | 15.7           | 96 | 1014 | 25 | 23 | 6* |                |                |   | 6              |                |                |                |    | 10 | 2 |     |
|     | 6    | 14.9 | 82 | 15.7           | 97 | 1014 | 27 | 23 | 6* | 5              | 4              | 7 | 3              | 2              | 7              | 2              |    | 2  | 8 | 3.2 |
|     | 12   | 15.3 | 83 | 15.7           | 97 | 1015 | 26 | 24 | 6* | 4              | 4              | 4 | 3              | 1              | 0              | 2              |    | 1  | 2 | .   |
|     | 18   | 15.5 | 90 | 15.6           | 97 | 1015 | 24 | 26 | 6* | 5              | 5              | 5 | 2              | 5              | 7              | 0              |    | 3  | 1 | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 15.1 | 93 | 15.6           | 97 | 1013 | 24 | 30 | 7*  |                |                |   | 5              |                |                |                |    | 2  | 2 |     |
|     | 6    | 15.2 | 94 | 15.6           | 97 | 1012 | 24 | 30 | 7*  | 5              | 6              | 7 | 7              | 9              | 7              |                |    | 3  | 1 | .   |
|     | 12   | 16.2 | 89 | 15.5           | 96 | 1013 | 24 | 28 | 7*  | 5              | 6              | 8 | 5              | 5              | 6              |                |    | 10 | 2 |     |
|     | 18   | 15.5 | 91 | 15.6           | 96 | 1014 | 23 | 28 | 7*  |                |                |   | 8              |                |                |                |    | 50 | 8 | .5  |
| 12  | 0    | 15.3 | 91 | 15.6           | 97 | 1014 | 22 | 21 | 6*  |                |                |   | 8              |                |                |                |    | 2  | 5 |     |
|     | 6    | 15.0 | 93 | 15.6           | 97 | 1013 | 22 | 19 | 6*  | 4              | 2              | 8 | 5              | 7              | 2              |                |    | 2  | 5 | .0  |
|     | 12   | 15.0 | 95 | 15.6           | 97 | 1012 | 23 | 22 | 6*  | 5              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 14.4 | 90 | 15.6           | 97 | 1014 | 30 | 10 | 3   | 4              | 2              | 8 | 8              | 5              |                |                |    | 2  | 6 | 1.8 |
| 13  | 0    | 13.1 | 97 | 15.6           | 98 | 1014 | 2  | 17 | 5   |                |                |   | 8              |                |                |                |    | 2  | 8 |     |
|     | 6    | 12.0 | 76 | 15.6           | 98 | 1016 | 1  | 22 | 6*  | 4              | 3              | 8 | 8              | 8              |                |                |    | 2  | 6 | .4  |
|     | 12   | 10.8 | 77 | 15.4           | 98 | 1018 | 1  | 20 | 5   | 5              | 3              | 8 | 8              | 8              |                |                |    | 2  | 6 |     |
|     | 18   | 9.7  | 68 | 15.4           | 98 | 1018 | 3  | 16 | 5   |                |                |   | 8              | 8              | 5              |                |    | 2  | 8 | .7  |
| 14  | 0    | 9.5  | 82 | 15.4           | 98 | 1017 | 3  | 17 | 5   |                |                |   | 4              |                |                |                |    | 2  | 2 |     |
|     | 6    | 9.3  | 62 | 15.3           | 98 | 1018 | 4  | 16 | 5   | 3              | 2              | 7 | 7              | 3              |                |                |    | 2  | 8 | .0  |
|     | 12   | 9.4  | 61 | 15.2           | 98 | 1021 | 6  | 20 | 5   | 5              | 3              | 4 | 4              | 3              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 8.7  | 72 | 15.0           | 98 | 1025 | 6  | 21 | 5   |                |                |   | 7              |                |                |                |    | 2  | 8 | 2.0 |
| 15  | 0    | 9.1  | 59 | 15.0           | 98 | 1028 | 3  | 13 | 4   |                |                |   | 2              |                |                |                |    | 2  | 2 |     |
|     | 6    | 9.4  | 60 | 14.9           | 98 | 1031 | 9  | 9  | 3   |                |                |   | 4              | 1              | 0              | 0              |    | 2  | 2 | .   |
|     | 12   | 9.5  | 64 | 14.9           | 98 | 1033 | 14 | 14 | 4   |                |                |   | 2              | 1              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 8.8  | 60 | 14.9           | 98 | 1033 | 16 | 17 | 5   |                |                |   | 6              |                |                |                |    | 2  | 0 | .   |
| 16  | 0    | 8.4  | 66 | 14.7           | 98 | 1033 | 18 | 24 | 6*  |                |                |   | 1              |                |                |                |    | 2  | 0 |     |
|     | 6    | 7.8  | 71 | 14.6           | 98 | 1032 | 18 | 24 | 6*  | 3              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
|     | 12   | 7.8  | 77 | 14.5           | 98 | 1030 | 18 | 26 | 6*  | 4              | 3              | 6 | 5              | 0              | 3              | 1              |    | 1  | 2 |     |
|     | 18   | 10.0 | 62 | 14.4           | 98 | 1027 | 17 | 23 | 6*  |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
| 17  | 0    | 8.6  | 66 | 14.4           | 98 | 1024 | 17 | 28 | 7*  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 7.4  | 77 | 14.2           | 98 | 1019 | 17 | 24 | 6*  | 3              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 | .   |
|     | 12   | 7.9  | 73 | 14.2           | 97 | 1015 | 18 | 23 | 6*  | 4              | 2              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 7.5  | 92 | 14.2           | 97 | 1011 | 20 | 32 | 7*  |                |                |   | 8              |                |                |                |    | 62 | 6 | 2.2 |
| 18  | 0    | 11.8 | 92 | 14.2           | 97 | 1011 | 21 | 22 | 6*  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 6 |     |
|     | 6    | 11.2 | 92 | 14.2           | 97 | 1008 | 20 | 30 | 7*  | 4              | 4              | 8 | 8              | 6              |                |                |    | 2  | 2 | .3  |
|     | 12   | 12.0 | 90 | 14.2           | 97 | 1004 | 22 | 32 | 7*  | 5              | 5              | 6 | 6              | 5              | 0              | 0              |    | 21 | 6 |     |
|     | 18   | 13.8 | 84 | 14.0           | 97 | 1008 | 26 | 35 | 8** |                |                |   | 5              |                |                |                |    | 80 | 8 | 1.5 |
| 19  | 0    | 12.5 | 94 | 14.0           | 97 | 1008 | 23 | 24 | 6*  |                |                |   | 8              |                |                |                |    | 61 | 6 |     |
|     | 6    | 14.7 | 91 | 14.0           | 97 | 1006 | 23 | 36 | 8** | 5              | 5              | 8 | 6              | 7              | 2              |                |    | 60 | 2 | 3.5 |
|     | 12   | 14.6 | 88 | 14.0           | 97 | 1006 | 21 | 33 | 7*  | 5              | 6              | 8 | 8              | 5              |                |                |    | 2  | 6 |     |
|     | 18   | 15.3 | 85 | 14.0           | 97 | 1002 | 21 | 38 | 8** |                |                |   | 8              |                |                |                |    | 61 | 2 | .0  |
| 20  | 0    | 12.1 | 88 | 14.0           | 98 | 1005 | 26 | 32 | 7*  |                |                |   | 8              |                |                |                |    | 2  | 6 |     |
|     | 6    | 13.2 | 72 | 14.0           | 98 | 1011 | 26 | 40 | 8** | 6              | 6              | 4 | 4              | 2              | 0              | 0              |    | 3  | 1 | 3.6 |
|     | 12   | 13.2 | 65 | 14.2           | 98 | 1016 | 25 | 35 | 8** | 6              | 7              | 5 | 5              | 3              | 0              | 0              |    | 2  | 1 |     |
|     | 18   | 10.0 | 81 | 14.2           | 98 | 1015 | 26 | 30 | 7*  |                |                |   | 6              |                |                |                |    | 87 | 8 | 3.0 |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 10.6 | 87 | 14.0           | 98 | 1016 | 28 | 36 | 8** |                |                |   | 1              |                |                |                |    | 2  | 8 | 5.6 |
|     | 6    | 11.6 | 87 | 13.8           | 98 | 1020 | 28 | 34 | 8** | 6              | 7              | 4 | 4              | 3              | 0              | 0              |    | 2  | 8 |     |
|     | 12   | 12.5 | 78 | 13.8           | 98 | 1024 | 28 | 24 | 6*  | 6              | 6              | 8 | 5              | 2              | 0              | 7              |    | 2  | 2 |     |
|     | 18   | 11.5 | 95 | 13.7           | 97 | 1021 | 22 | 22 | 6*  |                |                |   | 8              |                |                |                |    | 51 | 2 |     |
| 22  | 0    | 14.4 | 86 | 13.7           | 97 | 1017 | 25 | 36 | 8** |                |                |   | 8              |                |                |                |    | 2  | 5 | .2  |
|     | 6    | 14.4 | 94 | 13.7           | 97 | 1015 | 25 | 34 | 8** |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 12   | 15.2 | 84 | 13.7           | 97 | 1016 | 25 | 35 | 8** | 7              | 7              | 5 | 0              | 0              | 0              | 4              |    | 2  | 1 |     |
|     | 18   | 15.2 | 93 | 13.8           | 98 | 1018 | 27 | 32 | 7*  |                |                |   | 3              |                |                |                |    | 2  | 0 |     |
| 23  | 0    | 14.5 | 94 | 13.8           | 97 | 1022 | 31 | 27 | 6*  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 | .5  |
|     | 6    | 13.0 | 89 | 13.8           | 98 | 1027 | 32 | 12 | 4   |                |                |   | 2              |                |                |                |    | 2  | 0 |     |
|     | 12   | 13.8 | 90 | 13.7           | 98 | 1028 | 22 | 10 | 3   |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 0 |     |
|     | 18   | 13.4 | 91 | 13.8           | 96 | 1027 | 23 | 18 | 5   |                |                |   | 8              |                |                |                |    | 10 | 5 |     |
| 24  | 0    | 13.4 | 91 | 13.7           | 96 | 1026 | 24 | 18 | 5   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 6    | 12.7 | 98 | 13.8           | 96 | 1025 | 23 | 17 | 5   |                |                |   | 8              |                |                |                |    | 28 | 4 |     |
|     | 12   | 12.5 | 97 | 13.7           | 96 | 1024 | 21 | 16 | 5   | 3              | 2              | 2 | 0              | 0              | 0              | 1              |    | 28 | 4 |     |
|     | 18   | 13.8 | 88 | 13.7           | 96 | 1020 | 21 | 12 | 4   |                |                |   | 6              |                |                |                |    | 10 | 2 |     |
| 25  | 0    | 13.7 | 88 | 13.6           | 96 | 1020 | 32 | 16 | 5   |                |                |   | 0              | 0              | 0              | 0              |    | 10 | 0 | .   |
|     | 6    | 12.8 | 86 | 13.6           | 98 | 1025 | 1  | 20 | 5   |                |                |   | 7              |                |                |                |    | 2  | 2 |     |
|     | 12   | 13.2 | 72 | 13.6           | 98 | 1029 | 35 | 17 | 5   | 5              | 2              | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 11.6 | 71 | 13.6           | 98 | 1031 | 35 | 13 | 4   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
| 26  | 0    | 11.4 | 88 | 13.6           | 98 | 1032 | 1  | 12 | 4   |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
|     | 6    | 11.4 | 69 | 13.5           | 98 | 1035 | 8  | 15 | 4   |                |                |   | 6              |                |                |                |    | 2  | 2 |     |
|     | 12   | 10.4 | 86 | 13.5           | 98 | 1038 | 9  | 18 | 5   |                | 1              | 2 | 2              | 2              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 11.0 | 68 | 13.6           | 98 | 1040 | 9  | 20 | 5   |                |                |   | 1              |                |                |                |    | 1  | 0 |     |
| 27  | 0    | 10.5 | 74 | 13.5           | 98 | 1042 | 11 | 20 | 5   |                |                |   | 0              | 0              | 0              | 0              |    | 1  | 0 | .   |
|     | 6    | 9.0  | 76 | 13.2           | 98 | 1042 | 11 | 12 | 4   |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 12   | 11.2 | 82 | 13.4           | 98 | 1043 | 11 | 9  | 3   | 2              | 1              | 3 | 0              | 0              | 0              | 2              |    | 2  | 0 |     |
|     | 18   | 10.9 | 75 | 13.3           | 99 | 1041 | 8  | 10 | 3   |                |                |   | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
| 28  | 0    | 11.2 | 84 | 13.4           | 98 | 1039 | 10 | 8  | 3   |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 6    | 9.3  | 93 | 13.3           | 98 | 1038 | 13 | 9  | 3   |                |                |   | 6              |                |                |                |    | 3  | 1 |     |
|     | 12   | 10.3 | 87 | 13.3           | 98 | 1038 | 14 | 7  | 3   | 3              | 1              | 3 | 2              | 0              | 2              | 2              |    | 1  | 1 |     |
|     | 18   | 8.7  | 86 | 13.3           | 98 | 1034 | 11 | 9  | 3   |                |                |   | 1              |                |                |                |    | 1  | 0 |     |
| 29  | 0    | 9.5  | 84 | 13.3           | 97 | 1033 | 15 | 18 | 5   |                |                |   | 3              |                |                |                |    | 3  | 0 | .   |
|     | 6    | 8.4  | 85 | 13.2           | 97 | 1031 | 17 | 14 | 4   |                |                |   | 2              |                |                |                |    | 3  | 0 |     |
|     | 12   | 10.5 | 77 | 13.2           | 97 | 1031 | 17 | 12 | 4   | 4              | 2              | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 |     |
|     | 18   | 11.7 | 75 | 13.0           | 97 | 1029 | 13 | 21 | 6*  |                |                |   | 1              |                |                |                |    | 2  | 0 |     |
| 30  | 0    | 10.7 | 75 | 13.1           | 97 | 1029 | 15 | 17 | 5   |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 6    | 9.8  | 83 | 13.1           | 97 | 1026 | 17 | 15 | 4   |                |                |   | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 12   | 9.8  | 72 | 13.1           | 97 | 1025 | 17 | 14 | 4   | 3              | 1              | 2 | 0              | 0              | 0              | 2              |    | 3  | 0 |     |
|     | 18   | 10.1 | 87 | 13.0           | 96 | 1024 | 21 | 15 | 5   |                |                |   | 4              |                |                |                |    | 10 | 0 |     |
| 31  | 0    | 9.9  | 88 | 12.9           | 96 | 1024 | 22 | 15 | 5   |                |                |   | 5              |                |                |                |    | 10 | 1 | .   |
|     | 6    | 9.9  | 88 | 12.8           | 93 | 1024 | 22 | 15 | 5   |                |                |   | 7              |                |                |                |    | 46 | 2 |     |
|     | 12   | 9.5  | 99 | 12.9           | 93 | 1025 | 22 | 22 | 6*  | 3              | 2              | 8 |                |                |                |                |    | 47 | 4 |     |
|     | 18   | 11.1 | 94 | 12.9           | 96 | 1026 | 25 | 15 | 5   |                |                |   | 5              |                |                |                |    | 10 | 4 |     |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 12.4 | 85 | 12.8           | 98 | 1028 | 26 | 15 | 4   |                |                |   | 4              |                |                |                |    | 3  | 0 |     |
|     | 6    | 12.5 | 88 | 12.9           | 97 | 1028 | 27 | 15 | 5   |                |                |   | 6              |                |                |                |    | 1  | 2 | .   |
|     | 12   | 13.4 | 96 | 12.9           | 96 | 1029 | 26 | 18 | 5   | 3              | 2              | 5 | 0              | 0              | 0              | 1              | 10 | 2  |   |     |
|     | 18   | 11.8 | 93 | 12.9           | 96 | 1030 | 26 | 11 | 4   |                |                |   | 8              |                |                |                | 10 | 2  | . |     |
| 2   | 0    | 12.9 | 93 | 12.8           | 96 | 1030 | 26 | 17 | 5   |                |                |   | 6              |                |                |                |    | 10 | 2 |     |
|     | 6    | 12.1 | 94 | 12.7           | 96 | 1029 | 23 | 20 | 5   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 12.8 | 94 | 12.8           | 96 | 1028 | 23 | 22 | 6*  | 5              | 3              | 7 | 5              | 0              | 7              | 9              | 10 | 2  |   |     |
|     | 18   | 12.2 | 94 | 12.7           | 96 | 1027 | 24 | 30 | 7*  |                |                |   | 7              |                |                |                | 10 | 2  | . |     |
| 3   | 0    | 12.8 | 94 | 12.8           | 96 | 1027 | 26 | 28 | 7*  |                |                |   | 3              |                |                |                |    | 10 | 0 |     |
|     | 6    | 13.0 | 92 | 12.8           | 96 | 1028 | 26 | 24 | 6*  |                |                |   | 8              |                |                |                |    | 51 | 2 | .0  |
|     | 12   | 12.8 | 87 | 13.0           | 98 | 1029 | 28 | 17 | 5   | 4              | 3              | 8 | 5              | 8              | 3              |                |    | 2  | 2 |     |
|     | 18   | 12.4 | 89 | 12.8           | 98 | 1029 | 27 | 18 | 5   |                |                |   | 8              |                |                |                |    | 2  | 5 | .3  |
| 4   | 0    | 12.6 | 88 | 12.9           | 96 | 1026 | 24 | 24 | 6*  |                |                |   | 8              |                |                |                |    | 10 | 5 |     |
|     | 6    | 12.2 | 93 | 12.8           | 96 | 1023 | 24 | 29 | 7*  |                |                |   | 7              |                |                |                |    | 10 | 2 | .0  |
|     | 12   | 12.5 | 86 | 12.7           | 96 | 1022 | 26 | 29 | 7*  | 4              | 5              | 8 | 5              | 7              | 2              |                |    | 10 | 2 |     |
|     | 18   | 12.7 | 92 | 12.8           | 96 | 1020 | 25 | 29 | 7*  |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
| 5   | 0    | 12.2 | 90 | 12.8           | 96 | 1019 | 25 | 22 | 6*  |                |                |   | 6              |                |                |                |    | 10 | 2 |     |
|     | 6    | 12.2 | 92 | 12.8           | 96 | 1014 | 23 | 25 | 6*  |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 11.8 | 88 | 12.8           | 96 | 1008 | 21 | 24 | 7*  | 4              | 5              | 3 | 0              | 0              | 0              | 2              | 10 | 1  |   |     |
|     | 18   | 12.2 | 85 | 12.8           | 96 | 999  | 22 | 25 | 6*  |                |                |   | 5              |                |                |                |    | 10 | 1 | .   |
| 6   | 0    | 11.8 | 87 | 12.7           | 96 | 992  | 20 | 30 | 7*  |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 11.7 | 83 | 12.6           | 98 | 995  | 27 | 25 | 6*  |                |                |   | 6              |                |                |                |    | 3  | 8 | .3  |
|     | 12   | 11.2 | 72 | 12.7           | 98 | 1000 | 28 | 31 | 7*  | 5              | 6              | 6 | 2              | 1              | 6              | 0              |    | 3  | 8 |     |
|     | 18   | 10.6 | 91 | 12.6           | 98 | 1005 | 30 | 32 | 7*  |                |                |   | 6              |                |                |                |    | 80 | 8 | .4  |
| 7   | 0    | 9.6  | 78 | 12.7           | 99 | 1010 | 32 | 30 | 7*  |                |                |   | 4              |                |                |                |    | 25 | 8 |     |
|     | 6    | 9.2  | 74 | 12.7           | 99 | 1012 | 30 | 25 | 6*  |                |                |   | 5              |                |                |                |    | 2  | 8 | .4  |
|     | 12   | 9.8  | 69 | 12.6           | 98 | 1011 | 25 | 30 | 7*  | 5              | 4              | 4 | 4              | 0              | 6              | 0              |    | 1  | 8 |     |
|     | 18   | 9.5  | 73 | 12.5           | 98 | 1005 | 23 | 39 | 8** |                |                |   | 7              |                |                |                |    | 25 | 8 | .2  |
| 8   | 0    | 8.4  | 89 | 12.5           | 96 | 997  | 21 | 44 | 9** |                |                |   | 8              |                |                |                |    | 80 | 8 |     |
|     | 6    | 10.3 | 69 | 12.4           | 98 | 996  | 27 | 23 | 6*  |                |                |   | 6              |                |                |                |    | 1  | 8 | .9  |
|     | 12   | 9.5  | 70 | 12.4           | 98 | 996  | 27 | 21 | 6*  | 5              | 5              | 3 | 3              | 1              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 9.3  | 71 | 12.4           | 98 | 996  | 25 | 28 | 7*  |                |                |   | 5              |                |                |                |    | 94 | 9 | 2.5 |
| 9   | 0    | 8.5  | 82 | 12.3           | 98 | 994  | 21 | 28 | 7*  |                |                |   | 8              |                |                |                |    | 80 | 8 |     |
|     | 6    | 7.1  | 89 | 12.3           | 96 | 998  | 36 | 16 | 5   |                |                |   | 8              |                |                |                |    | 81 | 8 | 8.0 |
|     | 12   | 8.9  | 71 | 12.3           | 98 | 1005 | 34 | 32 | 7*  | 5              | 6              | 5 | 5              | 2              | 0              | 0              |    | 2  | 2 |     |
|     | 18   | 5.2  | 97 | 12.2           | 99 | 1012 | 1  | 26 | 7*  |                |                |   | 6              |                |                |                |    | 81 | 8 | 5.5 |
| 10  | 0    | 6.5  | 80 | 12.2           | 99 | 1017 | 4  | 19 | 5   |                |                |   | 3              |                |                |                |    | 3  | 0 |     |
|     | 6    | 7.0  | 75 | 11.8           | 99 | 1020 | 1  | 17 | 5   |                |                |   | 6              |                |                |                |    | 3  | 8 | .4  |
|     | 12   | 7.8  | 83 | 11.9           | 99 | 1023 | 7  | 5  | 2   |                |                | 1 | 4              | 4              | 3              | 0              | 0  | 2  | 8 |     |
|     | 18   | 6.3  | 77 | 11.7           | 98 | 1025 | 28 | 5  | 2   |                |                |   | 4              |                |                |                |    | 1  | 8 | 1.7 |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 6.0  | 74 | 11.4           | 98 | 1027 | 16 | 10 | 3   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 5.2  | 79 | 11.6           | 98 | 1025 | 17 | 12 | 4   |                |                | 4 |                |                |                |                | 2  | 0 | .0  |
|     | 12   | 5.0  | 73 | 11.4           | 98 | 1023 | 21 | 6  | 2   |                | 1              | 6 | 6              | 5              | 0              | 0              | 2  | 1 |     |
|     | 18   | 6.8  | 71 | 11.6           | 98 | 1020 | 26 | 10 | 3   |                |                | 7 |                |                |                |                | 2  | 1 | .   |
| 12  | 0    | 9.2  | 79 | 11.5           | 97 | 1017 | 27 | 11 | 4   |                |                | 8 |                |                |                |                | 2  | 5 |     |
|     | 6    | 9.8  | 90 | 11.4           | 98 | 1016 | 36 | 24 | 6*  |                |                | 8 |                |                |                |                | 20 | 5 | .0  |
|     | 12   | 10.0 | 74 | 11.3           | 98 | 1018 | 2  | 18 | 5   | 6              | 3              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 8.8  | 63 | 11.3           | 98 | 1018 | 2  | 10 | 3   |                |                | 6 |                |                |                |                | 2  | 2 | .   |
| 13  | 0    | 8.8  | 76 | 11.3           | 98 | 1016 | 18 | 12 | 4   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.4  | 78 | 11.5           | 98 | 1011 | 22 | 22 | 6*  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 7.6  | 95 | 11.3           | 96 | 1008 | 20 | 24 | 6*  | 4              | 3              | 8 | 8              | 0              | 2              |                | 50 | 6 |     |
|     | 18   | 9.8  | 89 | 11.3           | 98 | 1007 | 30 | 18 | 5   |                |                | 4 |                |                |                |                | 1  | 6 | 3.8 |
| 14  | 0    | 9.5  | 82 | 11.3           | 98 | 1011 | 30 | 23 | 6*  |                |                | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 9.8  | 83 | 11.3           | 98 | 1013 | 31 | 24 | 6*  |                |                | 3 |                |                |                |                | 25 | 8 | .2  |
|     | 12   | 10.8 | 74 | 11.5           | 98 | 1019 | 34 | 26 | 6*  | 6              | 5              | 4 | 4              | 3              | 0              | 0              | 2  | 8 |     |
|     | 18   | 10.2 | 70 | 11.4           | 98 | 1023 | 34 | 24 | 6*  |                |                | 4 |                |                |                |                | 2  | 8 | .0  |
| 15  | 0    | 10.3 | 89 | 11.3           | 98 | 1025 | 31 | 20 | 5   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 10.7 | 88 | 11.2           | 98 | 1024 | 28 | 20 | 5   |                |                | 8 |                |                |                |                | 2  | 2 | .0  |
|     | 12   | 10.9 | 88 | 11.3           | 98 | 1023 | 28 | 21 | 5   | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 10.9 | 85 | 11.2           | 97 | 1020 | 28 | 25 | 6*  |                |                | 8 |                |                |                |                | 2  | 5 | .0  |
| 16  | 0    | 11.0 | 88 | 11.2           | 97 | 1017 | 26 | 25 | 6*  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.3 | 87 | 11.2           | 97 | 1012 | 26 | 32 | 7*  |                |                | 8 |                |                |                |                | 2  | 6 | .0  |
|     | 12   | 11.2 | 87 | 11.4           | 97 | 1006 | 26 | 34 | 8** | 7              | 6              | 8 | 4              | 7              | 2              |                | 21 | 6 |     |
|     | 18   | 8.2  | 84 | 11.3           | 97 | 1007 | 31 | 43 | 9** |                |                | 8 |                |                |                |                | 81 | 8 | 2.0 |
| 17  | 0    | 8.1  | 64 | 11.3           | 98 | 1008 | 30 | 38 | 8** |                |                | 6 |                |                |                |                | 81 | 1 |     |
|     | 6    | 6.2  | 73 | 11.1           | 98 | 1007 | 31 | 34 | 8** |                |                | 4 |                |                |                |                | 25 | 8 | .3  |
|     | 12   | 5.5  | 83 | 11.2           | 98 | 1009 | 31 | 34 | 8** | 7              | 8              | 5 | 5              | 9              |                |                | 3  | 8 |     |
|     | 18   | 6.5  | 62 | 11.2           | 98 | 1012 | 29 | 24 | 6*  |                |                | 5 |                |                |                |                | 2  | 2 | .4  |
| 18  | 0    | 5.8  | 83 | 11.0           | 98 | 1005 | 23 | 30 | 7*  |                |                | 8 |                |                |                |                | 60 | 2 |     |
|     | 6    | 10.0 | 98 | 11.0           | 97 | 991  | 25 | 29 | 7*  |                |                | 8 |                |                |                |                | 62 | 6 | 3.2 |
|     | 12   | 6.5  | 67 | 10.5           | 98 | 996  | 34 | 26 | 6*  | 6              | 4              | 7 | 7              | 5              |                |                | 1  | 6 |     |
|     | 18   | 6.0  | 62 | 10.4           | 98 | 997  | 31 | 18 | 5   |                |                | 8 |                |                |                |                | 25 | 8 | 1.5 |
| 19  | 0    | 3.2  | 89 | 10.3           | 98 | 997  | 7  | 15 | 4   |                |                | 2 |                |                |                |                | 2  | 8 |     |
|     | 6    | 4.1  | 69 | 10.0           | 98 | 1000 | 9  | 21 | 5   |                |                | 8 |                |                |                |                | 2  | 0 | .5  |
|     | 12   | 2.8  | 84 | 10.3           | 98 | 1010 | 7  | 15 | 4   | 4              | 3              | 5 | 5              | 5              | 0              | 0              | 1  | 2 |     |
|     | 18   | 3.1  | 68 | 9.4            | 98 | 1017 | 2  | 7  | 3   |                |                | 2 |                |                |                |                | 2  | 0 | .   |
| 20  | 0    | 3.2  | 89 | 9.3            | 98 | 1020 | 24 | 19 | 5   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 3.8  | 96 | 9.4            | 98 | 1020 | 24 | 16 | 5   |                |                | 6 |                |                |                |                | 26 | 8 | 1.0 |
|     | 12   | 5.7  | 78 | 9.7            | 98 | 1021 | 29 | 18 | 5   | 5              | 2              | 5 | 2              | 3              | 3              | 1              | 2  | 8 |     |
|     | 18   | 5.7  | 85 | 9.8            | 98 | 1019 | 22 | 25 | 6*  |                |                | 8 |                |                |                |                | 2  | 8 | 2.3 |

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|-----|------|-----|----|----------------|----|------|----|----|------|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 4.2 | 84 | 9.9            | 97 | 1011 | 20 | 31 | 7*   |                |                |   | 8              |                |                |                |    | 2  | 7 |     |
|     | 6    | 2.3 | 95 | 9.7            | 96 | 994  | 18 | 37 | 8**  |                |                |   | 8              |                |                |                |    | 68 | 7 | .0  |
|     | 12   | 3.2 | 97 | 9.5            | 96 | 978  | 19 | 38 | 8**  | 6              | 5              | 8 | 5              | 7              | 2              |                |    | 61 | 7 |     |
|     | 18   | 8.2 | 82 | 9.7            | 98 | 970  | 26 | 16 | 5    |                |                | 8 |                |                |                |                |    | 21 | 6 | 6.2 |
| 22  | 0    | 3.6 | 97 | 9.6            | 98 | 977  | 35 | 54 | 10** |                |                |   | 8              |                |                |                |    | 72 | 6 |     |
|     | 6    | 3.5 | 86 | 9.6            | 98 | 981  | 36 | 42 | 9**  |                |                |   | 8              |                |                |                |    | 72 | 7 | 5.0 |
|     | 12   | 4.6 | 80 | 9.5            | 97 | 989  | 2  | 42 | 9**  |                | 9              | 8 | 6              | 7              | 2              |                |    | 60 | 6 |     |
|     | 18   | 4.5 | 84 | 9.4            | 98 | 996  | 2  | 36 | 8**  |                |                | 8 |                |                |                |                |    | 68 | 6 | 2.8 |
| 23  | 0    | 4.8 | 77 | 9.5            | 98 | 999  | 2  | 29 | 7*   |                |                |   | 8              |                |                |                |    | 2  | 7 |     |
|     | 6    | 3.2 | 91 | 9.4            | 98 | 999  | 2  | 22 | 6*   |                |                |   | 8              |                |                |                |    | 68 | 7 | 1.5 |
|     | 12   | 4.4 | 91 | 9.4            | 98 | 1000 | 34 | 24 | 6*   | 4              | 4              | 7 | 5              | 7              | 2              |                |    | 83 | 8 |     |
|     | 18   | 3.6 | 91 | 9.2            | 97 | 1002 | 6  | 21 | 5    |                |                | 8 |                |                |                |                |    | 83 | 8 | 2.5 |
| 24  | 0    | 3.2 | 97 | 9.2            | 97 | 1007 | 6  | 32 | 7*   |                |                |   | 8              |                |                |                |    | 83 | 8 |     |
|     | 6    | 3.7 | 94 | 9.0            | 97 | 1012 | 5  | 26 | 7*   |                |                |   | 8              |                |                |                |    | 83 | 8 | 2.1 |
|     | 12   | 3.2 | 83 | 9.0            | 97 | 1017 | 5  | 24 | 6*   | 5              | 5              | 7 | 5              | 2              | 2              |                |    | 27 | 8 |     |
|     | 18   | 3.0 | 84 | 8.9            | 98 | 1019 | 3  | 13 | 5    |                |                | 7 |                |                |                |                |    | 2  | 2 | .0  |
| 25  | 0    | 4.2 | 90 | 8.9            | 98 | 1017 | 27 | 13 | 3    |                |                |   | 6              |                |                |                |    | 1  | 2 |     |
|     | 6    | 4.5 | 85 | 8.8            | 99 | 1011 | 26 | 28 | 7*   |                |                |   | 8              |                |                |                |    | 80 | 8 | .3  |
|     | 12   | 8.3 | 95 | 9.0            | 96 | 1009 | 27 | 24 | 6*   | 6              | 5              | 8 | 8              | 6              |                |                |    | 61 | 6 |     |
|     | 18   | 9.0 | 89 | 8.9            | 99 | 1010 | 31 | 22 | 6*   |                |                | 8 |                |                |                |                |    | 2  | 6 | 2.4 |
| 26  | 0    | 9.8 | 92 | 8.7            | 99 | 1012 | 32 | 21 | 6*   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 9.7 | 94 | 8.8            | 98 | 1015 | 31 | 12 | 4    |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
|     | 12   | 9.5 | 98 | 8.9            | 96 | 1016 | 24 | 14 | 4    | 4              | 2              | 8 | 8              | 6              |                |                |    | 10 | 8 |     |
|     | 18   | 8.7 | 95 | 8.9            | 93 | 1016 | 24 | 15 | 5    |                |                | 8 |                |                |                |                |    | 45 | 4 | .0  |
| 27  | 0    | 8.7 | 96 | 8.9            | 93 | 1015 | 23 | 17 | 5    |                |                |   | 8              |                |                |                |    | 45 | 4 |     |
|     | 6    | 8.5 | 96 | 9.0            | 93 | 1013 | 21 | 19 | 5    |                |                |   | 8              |                |                |                |    | 45 | 4 | .   |
|     | 12   | 7.9 | 99 | 9.0            | 94 | 1011 | 20 | 22 | 6*   | 4              | 3              | 8 | 8              | 6              |                |                |    | 51 | 4 |     |
|     | 18   | 7.8 | 94 | 9.0            | 94 | 1009 | 19 | 19 | 5    |                |                | 8 |                |                |                |                |    | 10 | 5 | .3  |
| 28  | 0    | 7.8 | 96 | 9.0            | 96 | 1006 | 18 | 18 | 5    |                |                |   | 7              |                |                |                |    | 10 | 4 |     |
|     | 6    | 6.8 | 96 | 8.9            | 96 | 1002 | 16 | 18 | 5    |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 6.6 | 89 | 9.0            | 96 | 1001 | 17 | 15 | 4    | 4              | 2              | 8 | 8              | 6              |                |                |    | 2  | 2 |     |
|     | 18   | 6.6 | 95 | 9.0            | 96 | 1001 | 17 | 16 | 5    |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |
| 29  | 0    | 6.4 | 94 | 8.8            | 96 | 1000 | 18 | 6  | 3    |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 6.4 | 97 | 8.9            | 96 | 1000 | 16 | 7  | 3    |                |                |   | 8              |                |                |                |    | 50 | 5 | 2.1 |
|     | 12   | 6.7 | 94 | 8.9            | 96 | 1001 | 18 | 8  | 3    |                |                |   | 8              | 8              | 6              |                |    | 50 | 5 |     |
|     | 18   | 7.2 | 96 | 8.9            | 98 | 1003 | 36 | 13 | 3    |                |                | 7 |                |                |                |                |    | 80 | 5 | .8  |
| 30  | 0    | 7.2 | 91 | 8.9            | 98 | 1006 | 32 | 14 | 4    |                |                |   | 3              |                |                |                |    | 2  | 8 |     |
|     | 6    | 6.7 | 84 | 8.8            | 99 | 1006 | 22 | 6  | 2    |                |                |   | 2              |                |                |                |    | 2  | 0 | .0  |
|     | 12   | 9.0 | 77 | 8.8            | 99 | 1007 | 12 | 8  | 4    |                |                |   | 3              | 3              | 1              | 0              | 0  | 1  | 0 |     |
|     | 18   | 5.0 | 96 | 8.8            | 96 | 1006 | 9  | 18 | 5    |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 5.8 | 93 | 8.8            | 96 | 1007 | 11 | 18 | 5   |                |                |   | 8              |                |                |                | 60 | 6 | 5.0 |
|     | 6    | 5.7 | 93 | 8.7            | 96 | 1007 | 11 | 18 | 5   |                |                |   | 8              |                |                |                | 10 | 6 |     |
|     | 12   | 5.6 | 85 | 8.8            | 96 | 1009 | 14 | 14 | 4   | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 5.3 | 90 | 8.7            | 96 | 1010 | 12 | 9  | 3   |                |                |   | 8              |                |                |                | 10 | 2 |     |
| 2   | 0    | 5.0 | 91 | 8.7            | 97 | 1011 | 14 | 14 | 4   |                |                |   | 7              |                |                |                | 2  | 2 | .   |
|     | 6    | 4.6 | 94 | 8.7            | 96 | 1011 | 15 | 14 | 4   |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 12   | 5.0 | 88 | 8.7            | 97 | 1013 | 15 | 15 | 5   | 4              | 2              | 7 | 3              | 5              | 7              |                | 2  | 2 |     |
|     | 18   | 4.4 | 96 | 8.5            | 96 | 1016 | 12 | 12 | 4   |                |                |   | 8              |                |                |                | 10 | 2 |     |
| 3   | 0    | 4.6 | 94 | 8.6            | 96 | 1020 | 11 | 12 | 4   |                |                |   | 8              |                |                |                | 10 | 2 | .   |
|     | 6    | 6.4 | 94 | 8.5            | 97 | 1024 | 10 | 14 | 4   |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 12   | 6.2 | 90 | 8.6            | 97 | 1028 | 11 | 8  | 3   | 4              | 1              | 7 | 7              | 0              | 3              |                | 2  | 2 |     |
|     | 18   | 5.3 | 93 | 8.6            | 96 | 1032 | 21 | 12 | 4   |                |                |   | 8              |                |                |                | 10 | 2 |     |
| 4   | 0    | 4.7 | 90 | 8.5            | 96 | 1034 | 22 | 16 | 5   |                |                |   | 8              |                |                |                | 10 | 2 | .   |
|     | 6    | 5.2 | 91 | 8.5            | 97 | 1032 | 23 | 22 | 6*  |                |                |   | 8              |                |                |                | 61 | 2 |     |
|     | 12   | 7.7 | 90 | 8.5            | 96 | 1030 | 27 | 24 | 7*  | 5              | 5              | 8 | 5              | 7              | 2              |                | 2  | 6 |     |
|     | 18   | 7.5 | 95 | 8.6            | 96 | 1029 | 26 | 26 | 6*  |                |                |   | 8              |                |                |                | 10 | 2 |     |
| 5   | 0    | 9.2 | 95 | 8.5            | 96 | 1030 | 27 | 22 | 6*  |                |                |   | 8              |                |                |                | 10 | 2 | .   |
|     | 6    | 9.0 | 95 | 8.6            | 96 | 1030 | 28 | 19 | 5   |                |                |   | 7              |                |                |                | 10 | 1 |     |
|     | 12   | 9.1 | 94 | 8.5            | 96 | 1032 | 27 | 15 | 5   | 4              | 3              | 5 | 0              | 0              | 0              | 2              | 10 | 2 |     |
|     | 18   | 9.0 | 92 | 8.5            | 98 | 1033 | 29 | 12 | 4   |                |                |   | 3              |                |                |                | 3  | 0 |     |
| 6   | 0    | 8.8 | 95 | 8.5            | 98 | 1033 | 30 | 12 | 4   |                |                |   | 7              |                |                |                | 2  | 2 | .   |
|     | 6    | 9.4 | 82 | 8.5            | 98 | 1032 | 32 | 10 | 3   |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 12   | 9.5 | 81 | 8.2            | 98 | 1031 | 25 | 7  | 3   | 3              | 1              | 8 | 5              | 7              | 2              |                | 2  | 2 |     |
|     | 18   | 7.8 | 92 | 8.5            | 97 | 1031 | 23 | 12 | 4   |                |                |   | 8              |                |                |                | 2  | 2 |     |
| 7   | 0    | 7.5 | 93 | 8.3            | 96 | 1031 | 25 | 12 | 4   |                |                |   | 8              |                |                |                | 10 | 2 | .   |
|     | 6    | 9.3 | 91 | 8.3            | 96 | 1033 | 31 | 7  | 4   |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 12   | 8.8 | 89 | 8.3            | 97 | 1033 | 25 | 14 | 4   | 4              | 2              | 6 | 0              | 0              | 0              | 2              | 1  | 2 |     |
|     | 18   | 7.9 | 93 | 8.4            | 97 | 1030 | 27 | 28 | 7*  |                |                |   | 8              |                |                |                | 2  | 2 |     |
| 8   | 0    | 8.2 | 85 | 8.4            | 98 | 1026 | 31 | 31 | 7*  |                |                |   | 8              |                |                |                | 2  | 2 | .1  |
|     | 6    | 6.8 | 75 | 8.4            | 98 | 1029 | 34 | 34 | 8** |                |                |   | 8              |                |                |                | 2  | 8 |     |
|     | 12   | 6.1 | 79 | 8.3            | 98 | 1033 | 36 | 37 | 8** | 7              | 6              | 6 | 6              | 9              | 0              | 0              | 1  | 8 |     |
|     | 18   | 5.5 | 63 | 8.3            | 98 | 1035 | 36 | 20 | 5   |                |                |   | 6              |                |                |                | 2  | 2 |     |
| 9   | 0    | 5.2 | 83 | 8.3            | 98 | 1034 | 26 | 7  | 3   |                |                |   | 8              |                |                |                | 2  | 2 | .   |
|     | 6    | 6.2 | 81 | 8.3            | 98 | 1029 | 24 | 21 | 5   |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 12   | 8.4 | 94 | 8.2            | 97 | 1021 | 27 | 26 | 6*  | 5              | 4              | 8 | 8              | 0              | 2              |                | 2  | 6 |     |
|     | 18   | 8.5 | 97 | 8.3            | 96 | 1018 | 30 | 28 | 7*  |                |                |   | 8              |                |                |                | 61 | 6 |     |
| 10  | 0    | 9.5 | 91 | 8.3            | 97 | 1017 | 32 | 23 | 6*  |                |                |   | 8              |                |                |                | 2  | 2 | .0  |
|     | 6    | 9.4 | 91 | 8.3            | 98 | 1017 | 32 | 23 | 6*  |                |                |   | 8              |                |                |                | 2  | 2 |     |
|     | 12   | 9.5 | 89 | 8.3            | 97 | 1018 | 31 | 28 | 7*  | 6              | 4              | 8 | 8              | 0              | 2              |                | 2  | 5 |     |
|     | 18   | 9.4 | 87 | 8.3            | 98 | 1019 | 29 | 22 | 6*  |                |                |   | 7              |                |                |                | 2  | 6 |     |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 9.3 | 90 | 8.3            | 97 | 1019 | 29 | 20 | 5  |                |                | 3 |                |                |                |                | 2  | 2 |     |
|     | 6    | 9.4 | 90 | 8.3            | 97 | 1019 | 27 | 20 | 5  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 9.4 | 89 | 8.4            | 98 | 1018 | 28 | 23 | 6* | 6              | 3              | 6 | 6              | 5              | 0              | 0              | 1  | 2 |     |
|     | 18   | 9.1 | 89 | 8.4            | 97 | 1018 | 28 | 26 | 6* |                |                | 8 |                |                |                |                | 2  | 2 | .   |
| 12  | 0    | 9.3 | 89 | 8.4            | 97 | 1019 | 28 | 24 | 6* |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.4 | 96 | 8.4            | 97 | 1020 | 29 | 16 | 5  |                |                | 8 |                |                |                |                | 21 | 6 | .7  |
|     | 12   | 8.4 | 95 | 8.4            | 97 | 1021 | 27 | 20 | 5  | 5              | 2              | 8 | 8              | 6              |                |                | 50 | 6 |     |
|     | 18   | 8.5 | 96 | 8.4            | 97 | 1021 | 28 | 15 | 4  |                |                | 8 |                |                |                |                | 2  | 5 | .6  |
| 13  | 0    | 7.8 | 94 | 8.3            | 97 | 1022 | 24 | 14 | 4  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.6 | 97 | 8.3            | 96 | 1020 | 22 | 21 | 5  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 8.6 | 92 | 8.3            | 97 | 1019 | 24 | 24 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 50 | 2 |     |
|     | 18   | 8.4 | 95 | 8.3            | 97 | 1021 | 26 | 20 | 5  |                |                | 8 |                |                |                |                | 2  | 6 | .6  |
| 14  | 0    | 8.6 | 97 | 8.3            | 97 | 1023 | 26 | 14 | 4  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.2 | 95 | 8.3            | 96 | 1024 | 24 | 13 | 4  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 7.0 | 97 | 8.2            | 96 | 1024 | 22 | 21 | 5  | 3              | 2              | 8 | 8              | 0              | 2              |                | 10 | 4 |     |
|     | 18   | 5.5 | 89 | 8.2            | 97 | 1022 | 23 | 21 | 5  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
| 15  | 0    | 7.8 | 87 | 8.2            | 97 | 1022 | 23 | 22 | 6* |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.0 | 92 | 8.2            | 97 | 1024 | 23 | 24 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 9.0 | 92 | 8.2            | 98 | 1026 | 24 | 19 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 8.5 | 96 | 8.2            | 97 | 1027 | 24 | 19 | 5  |                |                | 5 |                |                |                |                | 2  | 0 | .   |
| 16  | 0    | 8.1 | 95 | 8.2            | 96 | 1027 | 24 | 25 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 4 |     |
|     | 6    | 8.8 | 95 | 8.2            | 97 | 1029 | 26 | 24 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 9.1 | 93 | 8.1            | 97 | 1031 | 26 | 19 | 5  | 5              | 3              | 4 | 0              | 0              | 0              | 1              | 2  | 0 |     |
|     | 18   | 8.6 | 95 | 8.1            | 97 | 1030 | 24 | 18 | 5  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
| 17  | 0    | 8.4 | 97 | 8.0            | 96 | 1029 | 24 | 19 | 5  |                |                | 7 |                |                |                |                | 10 | 2 |     |
|     | 6    | 7.9 | 95 | 8.0            | 96 | 1029 | 24 | 18 | 5  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 7.0 | 93 | 8.0            | 97 | 1028 | 22 | 16 | 5  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 4.1 | 93 | 8.0            | 96 | 1027 | 22 | 18 | 5  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
| 18  | 0    | 5.5 | 93 | 8.0            | 96 | 1025 | 22 | 22 | 6* |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 5.6 | 96 | 8.0            | 95 | 1024 | 22 | 23 | 6* |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 6.8 | 96 | 7.9            | 95 | 1025 | 23 | 24 | 6* | 5              | 3              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 5.0 | 94 | 7.9            | 95 | 1025 | 21 | 18 | 5  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
| 19  | 0    | 4.6 | 96 | 7.8            | 95 | 1021 | 19 | 19 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 2 |     |
|     | 6    | 6.6 | 89 | 7.8            | 97 | 1017 | 19 | 22 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 6.7 | 88 | 7.8            | 97 | 1013 | 19 | 26 | 6* | 3              | 3              | 8 | 8              | 0              | 2              |                | 2  | 5 |     |
|     | 18   | 7.7 | 96 | 7.7            | 97 | 1003 | 20 | 32 | 7* |                |                | 8 |                |                |                |                | 21 | 6 | 1.7 |
| 20  | 0    | 8.6 | 87 | 7.8            | 98 | 1007 | 24 | 25 | 6* |                |                | 3 |                |                |                |                | 2  | 6 |     |
|     | 6    | 8.4 | 82 | 7.8            | 98 | 1012 | 26 | 28 | 7* |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .1  |
|     | 12   | 8.4 | 85 | 7.8            | 98 | 1017 | 26 | 24 | 6* | 5              | 4              | 8 | 0              | 0              | 1              |                | 2  | 2 |     |
|     | 18   | 8.2 | 96 | 7.8            | 97 | 1017 | 23 | 22 | 6* |                |                | 8 |                |                |                |                | 50 | 2 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 9.4 | 95 | 7.8            | 97 | 1017 | 25 | 26 | 6*  |                |                |   | 8              |                |                |                |    | 2  | 5 |     |
|     | 6    | 9.0 | 92 | 7.8            | 97 | 1018 | 23 | 23 | 6*  |                |                |   | 8              |                |                |                |    | 2  | 2 | .0  |
|     | 12   | 9.2 | 91 | 7.8            | 97 | 1021 | 24 | 27 | 6*  | 6              | 4              | 6 | 0              | 0              | 0              | 4              |    | 2  | 1 |     |
|     | 18   | 8.8 | 90 | 7.8            | 97 | 1025 | 26 | 19 | 5   |                |                | 5 |                |                |                |                |    | 2  | 1 | .   |
| 22  | 0    | 8.5 | 89 | 7.7            | 97 | 1026 | 29 | 13 | 4   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 7.9 | 91 | 7.7            | 97 | 1024 | 25 | 18 | 5   |                |                |   | 8              |                |                |                |    | 2  | 2 | .   |
|     | 12   | 8.0 | 92 | 7.7            | 97 | 1025 | 26 | 16 | 5   | 4              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 7.7 | 93 | 7.8            | 96 | 1024 | 27 | 6  | 3   |                |                | 8 |                |                |                |                | 10 | 2  | . |     |
| 23  | 0    | 7.5 | 95 | 7.7            | 96 | 1022 | 27 | 4  | 2   |                |                |   | 8              |                |                |                |    | 51 | 2 |     |
|     | 6    | 4.8 | 90 | 7.6            | 98 | 1019 | 6  | 19 | 5   |                |                |   | 8              |                |                |                |    | 61 | 6 | 5.6 |
|     | 12   | 5.1 | 93 | 7.6            | 98 | 1020 | 8  | 12 | 4   | 3              | 2              | 8 | 7              | 5              | 0              | 2              |    | 2  | 6 |     |
|     | 18   | 5.7 | 93 | 7.6            | 98 | 1024 | 24 | 9  | 3   |                |                | 2 |                |                |                |                |    | 1  | 1 | 1.4 |
| 24  | 0    | 5.4 | 94 | 7.6            | 98 | 1024 | 23 | 20 | 5   |                |                |   | 8              |                |                |                |    | 3  | 1 |     |
|     | 6    | 6.1 | 96 | 7.6            | 97 | 1023 | 22 | 22 | 6*  |                |                |   | 8              |                |                |                |    | 3  | 1 | .   |
|     | 12   | 7.7 | 91 | 7.6            | 97 | 1022 | 24 | 26 | 6*  | 4              | 4              | 6 | 0              | 0              | 0              | 5              |    | 1  | 2 |     |
|     | 18   | 8.2 | 92 | 7.7            | 97 | 1023 | 24 | 21 | 6*  |                |                | 3 |                |                |                |                |    | 1  | 1 | .   |
| 25  | 0    | 7.6 | 95 | 7.6            | 96 | 1024 | 25 | 21 | 6*  |                |                |   | 4              |                |                |                |    | 10 | 0 |     |
|     | 6    | 7.8 | 95 | 7.0            | 97 | 1025 | 24 | 19 | 6*  |                |                |   | 4              |                |                |                |    | 2  | 0 | .   |
|     | 12   | 7.5 | 95 | 7.7            | 96 | 1026 | 24 | 17 | 5   | 4              | 3              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 7.7 | 95 | 7.6            | 97 | 1026 | 23 | 14 | 4   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
| 26  | 0    | 7.2 | 82 | 7.6            | 97 | 1026 | 21 | 14 | 4   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.7 | 90 | 7.6            | 96 | 1025 | 21 | 14 | 4   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 5.1 | 88 | 7.5            | 96 | 1025 | 18 | 18 | 5   | 3              | 2              | 7 | 5              | 0              | 7              | 2              |    | 10 | 2 |     |
|     | 18   | 5.6 | 90 | 7.5            | 96 | 1024 | 16 | 17 | 5   |                |                | 6 |                |                |                |                |    | 10 | 2 | .   |
| 27  | 0    | 5.1 | 94 | 7.4            | 96 | 1023 | 22 | 16 | 5   |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 6.1 | 97 | 7.4            | 96 | 1022 | 22 | 9  | 3   |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 6.7 | 97 | 7.5            | 96 | 1022 | 23 | 18 | 5   | 4              | 2              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 6.7 | 97 | 7.5            | 96 | 1020 | 24 | 15 | 5   |                |                | 8 |                |                |                |                |    | 51 | 5 | .3  |
| 28  | 0    | 6.1 | 88 | 7.2            | 98 | 1019 | 34 | 21 | 6*  |                |                |   | 7              |                |                |                |    | 21 | 6 |     |
|     | 6    | 3.9 | 86 | 7.5            | 98 | 1017 | 36 | 22 | 7*  |                |                |   | 8              |                |                |                |    | 83 | 8 | 1.7 |
|     | 12   | 5.8 | 71 | 7.4            | 98 | 1020 | 2  | 20 | 5   | 4              | 3              | 6 | 4              | 2              | 2              | 0              |    | 2  | 8 |     |
|     | 18   | 3.4 | 76 | 7.3            | 98 | 1021 | 3  | 16 | 5   |                |                | 6 |                |                |                |                |    | 2  | 8 | 1.8 |
| 29  | 0    | 3.9 | 76 | 7.3            | 98 | 1023 | 4  | 24 | 6*  |                |                |   | 4              |                |                |                |    | 2  | 8 |     |
|     | 6    | 3.8 | 67 | 7.2            | 98 | 1024 | 5  | 24 | 6*  |                |                |   | 8              |                |                |                |    | 23 | 7 | .0  |
|     | 12   | 3.5 | 74 | 7.2            | 98 | 1027 | 5  | 25 | 6*  | 4              | 4              | 8 | 8              | 5              |                |                |    | 2  | 8 |     |
|     | 18   | 3.5 | 77 | 7.1            | 98 | 1029 | 6  | 29 | 7*  |                |                | 8 |                |                |                |                |    | 2  | 8 | .0  |
| 30  | 0    | 3.1 | 83 | 7.0            | 98 | 1031 | 6  | 28 | 7*  |                |                |   | 8              |                |                |                |    | 2  | 8 |     |
|     | 6    | 3.8 | 76 | 7.0            | 98 | 1030 | 6  | 34 | 8** |                |                |   | 8              |                |                |                |    | 85 | 8 | .0  |
|     | 12   | 3.8 | 75 | 6.7            | 98 | 1033 | 9  | 28 | 7*  | 5              | 5              | 6 | 6              | 3              | 0              | 0              |    | 2  | 8 |     |
|     | 18   | 4.8 | 80 | 6.7            | 98 | 1033 | 8  | 34 | 8** |                |                | 8 |                |                |                |                |    | 2  | 2 | .0  |
| 31  | 0    | 4.3 | 90 | 6.6            | 98 | 1034 | 9  | 29 | 7*  |                |                |   | 8              |                |                |                |    | 2  | 6 |     |
|     | 6    | 2.5 | 92 | 6.4            | 97 | 1034 | 10 | 29 | 7*  |                |                |   | 8              |                |                |                |    | 2  | 2 | .2  |
|     | 12   | 2.0 | 90 | 6.5            | 97 | 1034 | 10 | 30 | 7*  | 6              | 5              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 2.9 | 91 | 6.4            | 98 | 1034 | 11 | 32 | 7*  |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 2.1 | 59 | 4.7            | 98 | 1012 | 32 | 2  | 1  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 1.0 | 71 | 4.7            | 98 | 1009 | 32 | 14 | 4  |                | 1              | 8 |                |                |                |                | 71 | 7 | .0  |
|     | 12   | .0  | 79 | 3.5            | 98 | 1009 | 23 | 14 | 3  | 5              | 2              | 8 | 8              | 0              | 2              |                | 2  | 7 |     |
|     | 18   | 1.9 | 90 | 4.3            | 98 | 1011 | 25 | 15 | 4  |                | 2              | 8 |                |                |                |                | 3  | 2 | .   |
| 2   | 0    | 1.6 | 84 | 4.0            | 96 | 1012 | 20 | 15 | 4  |                | 2              | 8 |                |                |                |                | 70 | 2 |     |
|     | 6    | 2.4 | 94 | 4.1            | 96 | 1013 | 16 | 13 | 4  |                | 2              | 8 |                |                |                |                | 71 | 7 | .2  |
|     | 12   | 2.6 | 92 | 4.9            | 96 | 1016 | 14 | 18 | 5  | 3              | 1              | 8 | 8              | 0              | 2              |                | 10 | 7 |     |
|     | 18   | 3.9 | 91 | 4.4            | 96 | 1017 | 11 | 17 | 5  |                | 1              | 7 |                |                |                |                | 10 | 2 | .2  |
| 3   | 0    | 4.1 | 91 | 5.3            | 96 | 1018 | 11 | 14 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 5.3 | 91 | 4.1            | 94 | 1017 | 9  | 12 | 4  |                | 1              | 8 |                |                |                |                | 10 | 1 | .   |
|     | 12   | 4.7 | 87 | 4.7            | 95 | 1018 | 11 | 8  | 3  |                | 1              | 3 | 3              | 1              | 0              | 0              | 10 | 4 | .   |
|     | 18   | 5.5 | 73 | 4.0            | 96 | 1017 | 11 | 11 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 4   | 0    | 7.3 | 91 | 4.3            | 93 | 1019 | 18 | 6  | 2  |                | 1              | 8 |                |                |                |                | 43 | 4 |     |
|     | 6    | 5.0 | 91 | 4.0            | 96 | 1019 | 18 | 5  | 2  |                |                | 8 |                |                |                |                | 10 | 4 | .   |
|     | 12   | 7.6 | 90 | 4.0            | 94 | 1021 | 20 | 13 | 4  |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
|     | 18   | 3.9 | 89 | 3.8            | 94 | 1020 | 20 | 13 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 5   | 0    | 3.6 | 96 | 4.5            | 95 | 1020 | 23 | 21 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 1.8 | 94 | 3.7            | 96 | 1019 | 23 | 22 | 5  |                | 2              | 8 |                |                |                |                | 10 | 7 | .0  |
|     | 12   | 1.7 | 88 | 3.9            | 96 | 1020 | 23 | 16 | 5  | 5              | 3              | 5 | 0              | 0              | 0              | 2              | 10 | 2 |     |
|     | 18   | 2.4 | 88 | 3.9            | 96 | 1020 | 23 | 13 | 4  |                | 2              | 8 |                |                |                |                | 10 | 1 | .   |
| 6   | 0    | 3.0 | 83 | 3.0            | 96 | 1023 | 18 | 12 | 4  |                | 1              | 3 |                |                |                |                | 10 | 1 |     |
|     | 6    | 4.8 | 87 | 3.5            | 96 | 1024 | 14 | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 6.6 | 84 | 3.6            | 94 | 1026 | 14 | 17 | 4  | 4              | 1              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
|     | 18   | 6.0 | 90 | 4.2            | 95 | 1027 | 16 | 16 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 7   | 0    | 5.0 | 86 | 3.9            | 95 | 1027 | 18 | 18 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 3.0 | 93 | 4.4            | 93 | 1024 | 18 | 21 | 5  |                | 2              | 8 |                |                |                |                | 47 | 0 | .   |
|     | 12   | .7  | 90 | 5.0            | 95 | 1022 | 18 | 28 | 7* |                | 3              | 8 | 8              | 6              |                |                | 10 | 4 |     |
|     | 18   | 4.7 | 90 | 5.4            | 96 | 1019 | 20 | 29 | 7* | 5              | 3              | 8 |                |                |                |                | 10 | 2 | .   |
| 8   | 0    | 4.3 | 96 | 5.2            | 96 | 1019 | 20 | 29 | 7* | 5              | 3              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 4.4 | 97 | 5.0            | 96 | 1019 | 23 | 23 | 6* |                | 3              | 8 |                |                |                |                | 61 | 6 | 2.0 |
|     | 12   | 4.5 | 95 | 5.5            | 95 | 1023 | 23 | 22 | 5  |                | 3              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 3.3 | 98 | 5.2            | 94 | 1022 | 18 | 15 | 4  |                | 2              | 8 |                |                |                |                | 61 | 2 | .0  |
| 9   | 0    | 4.4 | 96 | 5.2            | 95 | 1022 | 18 | 15 | 4  |                | 1              | 2 |                |                |                |                | 10 | 6 |     |
|     | 6    | 3.1 | 95 | 5.0            | 96 | 1022 | 18 | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | 1.4 |
|     | 12   | 3.5 | 86 | 5.2            | 96 | 1025 | 20 | 19 | 5  |                | 1              | 7 | 7              | 0              | 5              | 0              | 10 | 2 |     |
|     | 18   | 3.7 | 98 | 5.3            | 92 | 1027 | 23 | 19 | 5  |                | 2              | 8 |                |                |                |                | 45 | 2 | .3  |
| 10  | 0    | 4.7 | 99 | 5.3            | 93 | 1029 | 20 | 17 | 5  |                | 2              | 8 |                |                |                |                | 45 | 4 |     |
|     | 6    | 3.5 | 97 | 5.0            | 92 | 1030 | 18 | 15 | 4  |                | 1              | 8 |                |                |                |                | 45 | 4 | .5  |
|     | 12   | 5.6 | 83 | 5.1            | 96 | 1030 | 18 | 10 | 3  |                | 1              | 6 | 0              | 0              | 0              | 1              | 10 | 4 |     |
|     | 18   | 3.7 | 83 | 4.3            | 96 | 1030 | 14 | 12 | 3  |                |                | 2 |                |                |                |                | 10 | 1 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 3.2 | 88 | 4.9            | 96 | 1028 | 14 | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 1.1 | 83 | 4.5            | 96 | 1025 | 11 | 17 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 2.0 | 76 | 4.8            | 96 | 1023 | 11 | 18 | 5  |                | 1              | 6 | 0              | 0              | 0              | 5              | 10 | 1 |     |
|     | 18   | 2.2 | 66 | 4.4            | 96 | 1021 | 11 | 16 | 5  |                | 2              | 1 |                |                |                |                | 10 | 2 | .   |
| 12  | 0    | 2.3 | 74 | 5.0            | 96 | 1019 | 11 | 19 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | .4  | 71 | 4.5            | 96 | 1017 | 11 | 19 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 1.3 | 73 | 5.1            | 96 | 1019 | 14 | 17 | 5  | 4              | 1              | 1 | 0              | 0              | 0              | 1              | 10 | 0 |     |
|     | 18   | 1.0 | 75 | 4.0            | 96 | 1021 | 14 | 12 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 13  | 0    | .9  | 83 | 5.0            | 96 | 1022 | 14 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | .0  | 87 | 4.7            | 96 | 1023 | 16 | 13 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 1.5 | 87 | 5.0            | 95 | 1025 | 14 | 11 | 4  |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 1.0 | 85 | 4.3            | 95 | 1025 | 11 | 11 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 2 | .   |
| 14  | 0    | .6  | 81 | 4.8            | 95 | 1024 | 11 | 17 | 5  |                |                | 7 |                |                |                |                | 10 | 2 |     |
|     | 6    | .5  | 83 | 4.4            | 96 | 1020 | 11 | 15 | 4  |                |                | 2 |                |                |                |                | 10 | 0 | .   |
|     | 12   | .6  | 90 | 4.7            | 95 | 1019 | 14 | 17 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 2.0 | 77 | 4.4            | 95 | 1017 | 14 | 15 | 4  |                | 1              | 2 |                |                |                |                | 10 | 0 | .   |
| 15  | 0    | 2.8 | 87 | 4.6            | 96 | 1017 | 18 | 9  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 2.6 | 90 | 4.1            | 96 | 1015 | 20 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 3.5 | 86 | 4.5            | 95 | 1013 | 23 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 3.4 | 92 | 4.2            | 95 | 1012 | 25 | 8  | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 16  | 0    | 3.8 | 96 | 4.5            | 93 | 1011 | 25 | 10 | 3  |                |                | 8 |                |                |                |                | 47 | 6 |     |
|     | 6    | 3.7 | 92 | 4.6            | 95 | 1010 | 25 | 13 | 4  |                | 1              | 8 |                |                |                |                | 61 | 4 | 1.3 |
|     | 12   | 3.8 | 96 | 4.5            | 96 | 1009 | 20 | 15 | 4  |                | 1              | 8 | 8              | 6              |                |                | 60 | 6 |     |
|     | 18   | 4.0 | 92 | 4.5            | 97 | 1009 | 29 | 7  | 3  |                | 1              | 8 |                |                |                |                | 60 | 6 | 3.0 |
| 17  | 0    | 4.5 | 91 | 4.4            | 92 | 1010 | 27 | 7  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 46 | 0 |     |
|     | 6    | 3.2 | 97 | 4.6            | 91 | 1010 | 23 | 11 | 3  |                |                | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 1.6 | 97 | 4.5            | 92 | 1010 | 18 | 20 | 6* | 4              | 2              | 8 |                |                |                |                | 45 | 4 |     |
|     | 18   | 3.2 | 92 | 4.5            | 95 | 1009 | 16 | 16 | 5  |                | 1              | 8 |                |                |                |                | 28 | 4 | .   |
| 18  | 0    | 4.2 | 94 | 4.5            | 96 | 1010 | 20 | 12 | 4  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 3.5 | 92 | 4.6            | 95 | 1009 | 23 | 13 | 4  |                | 2              | 8 |                |                |                |                | 10 | 2 | .3  |
|     | 12   | 3.0 | 90 | 4.4            | 96 | 1008 | 18 | 14 | 4  | 4              | 1              | 2 | 2              | 5              | 0              | 0              | 10 | 2 |     |
|     | 18   | 3.2 | 85 | 4.8            | 96 | 1004 | 16 | 19 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 2 | .   |
| 19  | 0    | 2.5 | 86 | 4.3            | 97 | 1000 | 16 | 23 | 6* |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 3.2 | 91 | 4.5            | 96 | 993  | 18 | 25 | 6* |                | 2              | 8 |                |                |                |                | 61 | 2 | .2  |
|     | 12   | 5.5 | 83 | 4.5            | 96 | 991  | 20 | 23 | 6* | 4              | 2              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 5.6 | 89 | 4.7            | 98 | 992  | 23 | 21 | 6* |                | 2              | 2 |                |                |                |                | 1  | 6 | 5.1 |
| 20  | 0    | 4.3 | 91 | 4.3            | 97 | 991  | 18 | 17 | 5  |                | 2              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 5.5 | 89 | 4.8            | 97 | 989  | 23 | 20 | 5  |                |                | 8 |                |                |                |                | 2  | 6 | .7  |
|     | 12   | 5.2 | 87 | 4.4            | 97 | 993  | 23 | 19 | 5  | 5              | 2              | 7 | 7              | 5              |                |                | 3  | 2 |     |
|     | 18   | 5.0 | 90 | 4.7            | 97 | 993  | 16 | 15 | 5  |                |                | 8 |                |                |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 4.3 | 96 | 4.5            | 96 | 992  | 20 | 13 | 4  |                |                |   | 8              |                |                |                | 10 | 6 |     |
|     | 6    | 4.0 | 94 | 4.8            | 96 | 991  | 16 | 15 | 4  |                | 2              | 8 |                |                |                |                | 10 | 2 | 1.0 |
|     | 12   | 3.4 | 88 | 4.4            | 96 | 989  | 11 | 16 | 5  | 4              | 1              | 7 | 7              | 5              |                |                | 10 | 2 |     |
|     | 18   | 2.8 | 92 | 4.6            | 95 | 987  | 11 | 17 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 | .   |
| 22  | 0    | 2.2 | 95 | 4.6            | 96 | 988  | 9  | 15 | 5  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 2.2 | 93 | 4.5            | 96 | 986  | 11 | 17 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 2.2 | 93 | 4.5            | 95 | 988  | 14 | 11 | 4  |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 4.4 | 91 | 4.6            | 96 | 987  | 14 | 16 | 5  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
| 23  | 0    | 4.0 | 94 | 4.5            | 96 | 988  | 14 | 5  | 2  |                | 1              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 4.4 | 94 | 4.5            | 95 | 992  | 25 | 20 | 5  |                |                | 8 |                |                |                |                | 10 | 6 | .0  |
|     | 12   | 5.0 | 91 | 4.7            | 96 | 991  | 18 | 19 | 5  | 3              | 1              | 7 | 6              | 5              | 5              |                | 10 | 2 |     |
|     | 18   | 4.0 | 94 | 4.4            | 97 | 982  | 16 | 29 | 7* | 5              | 4              | 8 |                |                |                |                | 60 | 6 | 5.0 |
| 24  | 0    | 5.6 | 97 | 4.4            | 96 | 977  | 18 | 17 | 5  |                |                |   | 8              |                |                |                | 61 | 6 |     |
|     | 6    | 6.0 | 92 | 4.4            | 98 | 980  | 23 | 20 | 6* |                | 5              | 8 |                |                |                |                | 2  | 6 | 9.4 |
|     | 12   | 5.7 | 82 | 4.4            | 98 | 988  | 23 | 29 | 7* | 5              | 5              | 7 | 7              | 5              |                |                | 2  | 2 |     |
|     | 18   | 5.5 | 87 | 4.4            | 98 | 993  | 23 | 22 | 6* |                |                | 3 |                |                |                |                | 2  | 6 | .6  |
| 25  | 0    | 4.8 | 88 | 4.3            | 98 | 995  | 23 | 28 | 7* |                | 5              | 7 |                |                |                |                | 3  | 2 |     |
|     | 6    | 5.2 | 97 | 4.1            | 96 | 994  | 18 | 21 | 6* |                |                | 8 |                |                |                |                | 60 | 6 | 1.2 |
|     | 12   | 5.5 | 93 | 4.2            | 97 | 993  | 18 | 18 | 5  | 4              | 3              | 8 | 8              | 6              |                |                | 2  | 6 |     |
|     | 18   | 4.8 | 96 | 4.0            | 97 | 992  | 18 | 18 | 5  |                | 3              | 8 | 8              | 6              |                |                | 60 | 6 | 3.0 |
| 26  | 0    | 5.0 | 91 | 4.2            | 97 | 992  | 18 | 13 | 4  |                |                |   | 8              |                |                |                | 21 | 6 |     |
|     | 6    | 5.2 | 90 | 4.0            | 98 | 988  | 16 | 21 | 5  |                |                |   | 8              |                |                |                | 2  | 2 | .4  |
|     | 12   | 5.0 | 94 | 4.2            | 97 | 986  | 25 | 30 | 7* | 5              | 3              | 8 | 8              | 6              |                |                | 21 | 6 |     |
|     | 18   | 4.6 | 91 | 4.0            | 97 | 991  | 25 | 16 | 5  |                | 3              | 8 |                |                |                |                | 2  | 6 | 3.2 |
| 27  | 0    | 4.3 | 97 | 4.0            | 96 | 988  | 14 | 16 | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 6.0 | 96 | 3.9            | 97 | 985  | 18 | 22 | 5  |                | 2              | 6 |                |                |                |                | 2  | 6 | 4.0 |
|     | 12   | 4.5 | 93 | 3.9            | 96 | 987  | 23 | 17 | 5  |                | 2              | 8 | 8              | 0              | 2              |                | 10 | 2 |     |
|     | 18   | 4.3 | 91 | 3.8            | 98 | 991  | 25 | 16 | 4  |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
| 28  | 0    | 4.4 | 88 | 3.7            | 98 | 995  | 25 | 17 | 4  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.2 | 93 | 3.8            | 98 | 998  | 27 | 25 | 5  |                | 2              | 8 |                |                |                |                | 61 | 2 | .0  |
|     | 12   | 4.0 | 95 | 3.5            | 98 | 1003 | 29 | 15 | 4  | 3              | 2              | 8 | 8              | 6              |                |                | 21 | 6 |     |
|     | 18   | 3.8 | 94 | 3.8            | 98 | 1005 | 23 | 11 | 3  |                | 2              | 5 |                |                |                |                | 2  | 2 | 1.0 |
| 29  | 0    | 3.8 | 96 | 3.6            | 97 | 1006 | 25 | 8  | 2  |                | 1              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 3.9 | 95 | 3.7            | 95 | 1008 | 25 | 11 | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 | .6  |
|     | 12   | 4.1 | 94 | 3.6            | 97 | 1009 | 23 | 15 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 3.9 | 95 | 3.6            | 97 | 1011 | 20 | 11 | 3  |                | 1              | 8 |                |                |                |                | 60 | 6 | .1  |
| 30  | 0    | 3.9 | 95 | 3.5            | 96 | 1013 | 23 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 1 |     |
|     | 6    | 2.6 | 98 | 3.5            | 93 | 1013 | 18 | 15 | 4  |                | 1              | 8 |                |                |                |                | 47 | 2 | 3.0 |
|     | 12   | 3.6 | 92 | 3.8            | 96 | 1010 | 14 | 17 | 5  |                | 1              | 8 | 8              | 0              | 2              |                | 10 | 4 |     |
|     | 18   | 3.7 | 92 | 3.5            | 97 | 1004 | 11 | 19 | 5  |                | 2              | 8 |                |                |                |                | 61 | 2 | .8  |
| 31  | 0    | 4.4 | 88 | 3.5            | 97 | 1002 | 14 | 17 | 5  |                | 2              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 3.5 | 89 | 3.2            | 97 | 1000 | 14 | 14 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .2  |
|     | 12   | 4.3 | 90 | 3.5            | 96 | 1000 | 16 | 13 | 4  |                | 1              | 6 | 6              | 0              | 7              | 0              | 10 | 2 |     |
|     | 18   | 4.5 | 93 | 3.4            | 92 | 1002 | 25 | 7  | 3  |                | 1              | 8 |                |                |                |                | 45 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 3.0 | 86 | 3.5            | 98 | 1008 | 36 | 29 | 7*  |                | 3              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 1.7 | 88 | 3.3            | 98 | 1012 | 36 | 29 | 7*  |                | 4              | 3 |                |                |                |                |    | 1  | 2 | .6  |
|     | 12   | 1.0 | 70 | 3.1            | 98 | 1019 | 2  | 26 | 7*  | 4              | 4              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 18   | 1.3 | 63 | 3.1            | 98 | 1024 | 36 | 23 | 6*  |                | 3              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 2   | 0    | 1.4 | 54 | 2.9            | 98 | 1029 | 36 | 13 | 4   |                | 2              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 3.0 | 74 | 2.8            | 98 | 1030 | 32 | 9  | 2   |                | 1              | 8 |                |                |                |                |    | 3  | 1 | .   |
|     | 12   | 3.3 | 89 | 3.4            | 98 | 1030 | 25 | 23 | 6*  |                | 3              | 4 | 4              | 0              | 0              | 5              |    | 1  | 6 |     |
|     | 18   | 3.8 | 91 | 3.1            | 98 | 1027 | 25 | 22 | 6*  |                | 4              | 2 |                |                |                |                |    | 1  | 6 | .4  |
| 3   | 0    | 3.0 | 97 | 3.2            | 96 | 1020 | 25 | 33 | 8** |                | 5              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 6    | 4.7 | 97 | 3.4            | 96 | 1016 | 27 | 22 | 7*  |                | 5              | 8 |                |                |                |                |    | 61 | 6 | 5.5 |
|     | 12   | 6.0 | 90 | 3.4            | 96 | 1018 | 32 | 17 | 5   | 4              | 3              | 7 | 7              | 0              | 3              | 0              |    | 10 | 6 |     |
|     | 18   | 4.6 | 97 | 3.3            | 98 | 1021 | 32 | 12 | 4   |                | 2              | 4 |                |                |                |                |    | 1  | 2 | .2  |
| 4   | 0    | 4.5 | 97 | 3.3            | 94 | 1026 | 32 | 12 | 3   |                | 1              | 8 |                |                |                |                |    | 51 | 2 |     |
|     | 6    | 5.0 | 98 | 3.4            | 95 | 1028 | 34 | 14 | 4   |                | 1              | 8 |                |                |                |                |    | 51 | 5 | 1.0 |
|     | 12   | 5.0 | 96 | 3.1            | 97 | 1033 | 34 | 13 | 4   |                | 1              | 8 | 8              | 6              |                |                |    | 2  | 5 |     |
|     | 18   | 5.3 | 91 | 3.5            | 98 | 1033 | 32 | 13 | 4   |                | 1              | 8 |                |                |                |                |    | 20 | 5 | .6  |
| 5   | 0    | 5.2 | 93 | 3.3            | 98 | 1035 | 32 | 17 | 4   |                | 1              | 6 |                |                |                |                |    | 1  | 5 |     |
|     | 6    | 4.7 | 94 | 3.5            | 98 | 1036 | 34 | 14 | 4   |                | 1              | 3 |                |                |                |                |    | 1  | 5 | 1.1 |
|     | 12   | 4.1 | 94 | 3.4            | 98 | 1037 | 34 | 20 | 5   |                | 2              | 8 | 8              | 0              | 2              |                |    | 3  | 1 |     |
|     | 18   | 4.1 | 94 | 3.3            | 98 | 1037 | 34 | 18 | 4   |                | 3              | 8 |                |                |                |                |    | 2  | 2 | .   |
| 6   | 0    | 3.8 | 97 | 3.0            | 98 | 1036 | 32 | 12 | 3   |                | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.0 | 83 | 3.1            | 98 | 1034 | 32 | 15 | 4   |                | 2              | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 4.4 | 90 | 3.1            | 97 | 1034 | 32 | 14 | 4   |                | 1              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 4.3 | 92 | 3.3            | 98 | 1032 | 29 | 15 | 4   |                | 1              | 1 |                |                |                |                |    | 1  | 2 | .   |
| 7   | 0    | 4.4 | 87 | 3.4            | 98 | 1031 | 29 | 15 | 4   |                | 1              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 3.6 | 97 | 3.5            | 97 | 1027 | 27 | 15 | 4   |                | 2              | 8 |                |                |                |                |    | 51 | 2 | .3  |
|     | 12   | 4.5 | 95 | 3.3            | 95 | 1026 | 27 | 17 | 4   | 4              | 1              | 8 | 8              | 6              |                |                |    | 61 | 5 |     |
|     | 18   | 5.0 | 94 | 3.3            | 97 | 1025 | 32 | 19 | 5   |                | 2              | 8 |                |                |                |                |    | 61 | 6 | 3.0 |
| 8   | 0    | 4.5 | 93 | 3.4            | 98 | 1025 | 27 | 17 | 5   |                | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.0 | 97 | 3.5            | 98 | 1024 | 29 | 16 | 4   | 4              | 1              | 8 |                |                |                |                |    | 61 | 2 | .   |
|     | 12   | 5.2 | 94 | 3.4            | 97 | 1024 | 29 | 21 | 5   |                | 2              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 5.0 | 94 | 3.6            | 98 | 1025 | 29 | 15 | 4   |                | 2              | 7 |                |                |                |                |    | 21 | 6 | .0  |
| 9   | 0    | 4.0 | 97 | 3.6            | 93 | 1025 | 25 | 18 | 5   |                | 2              | 8 |                |                |                |                |    | 42 | 4 |     |
|     | 6    | 4.4 | 96 | 3.5            | 97 | 1025 | 27 | 12 | 4   |                | 1              | 8 |                |                |                |                |    | 2  | 4 | .   |
|     | 12   | 5.0 | 91 | 4.4            | 96 | 1025 | 27 | 15 | 4   |                | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 4.2 | 93 | 3.6            | 96 | 1025 | 27 | 12 | 4   |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |
| 10  | 0    | 4.3 | 94 | 3.5            | 96 | 1025 | 25 | 6  | 2   |                |                | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 4.0 | 92 | 3.5            | 95 | 1024 | 20 | 7  | 3   |                | 1              | 8 |                |                |                |                |    | 10 | 2 | .   |
|     | 12   | 4.2 | 93 | 3.6            | 95 | 1024 | 18 | 7  | 3   |                | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 4.3 | 96 | 3.6            | 93 | 1024 | 11 | 10 | 3   |                | 1              | 8 |                |                |                |                |    | 44 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 4.0 | 86 | 3.6            | 97 | 1023 | 14 | 11 | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 4 |     |
|     | 6    | 2.5 | 90 | 3.5            | 96 | 1022 | 18 | 14 | 4  |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 0 | .   |
|     | 12   | 3.0 | 92 | 3.7            | 95 | 1023 | 20 | 9  | 3  |                | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 3.6 | 92 | 3.5            | 95 | 1023 | 23 | 10 | 3  |                |                | 8 |                |                |                |                |    | 10 | 2 | .   |
| 12  | 0    | 2.7 | 98 | 3.7            | 92 | 1020 | 23 | 12 | 4  |                | 1              | 8 |                |                |                |                |    | 46 | 2 |     |
|     | 6    | 3.1 | 95 | 3.5            | 95 | 1016 | 23 | 21 | 5  |                |                | 8 |                |                |                |                |    | 10 | 4 | .   |
|     | 12   | 4.0 | 91 | 3.5            | 95 | 1012 | 20 | 23 | 6* | 4              | 3              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 4.8 | 94 | 3.6            | 95 | 1008 | 20 | 24 | 6* |                |                | 8 |                |                |                |                |    | 58 | 5 | .7  |
| 13  | 0    | 5.2 | 97 | 3.7            | 95 | 1002 | 20 | 24 | 6* |                |                |   | 8              |                |                |                |    | 61 | 6 |     |
|     | 6    | 5.7 | 97 | 3.9            | 96 | 996  | 23 | 29 | 7* |                | 3              | 8 |                |                |                |                |    | 68 | 6 | 1.2 |
|     | 12   | 5.0 | 87 | 4.0            | 97 | 996  | 23 | 24 | 6* | 4              | 4              | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 5.0 | 81 | 3.7            | 98 | 998  | 25 | 24 | 6* | 4              | 5              | 8 |                |                |                |                |    | 3  | 2 | 1.0 |
| 14  | 0    | 5.0 | 86 | 4.0            | 98 | 997  | 23 | 21 | 6* |                |                |   | 7              |                |                |                |    | 13 | 1 |     |
|     | 6    | 4.0 | 85 | 4.0            | 98 | 998  | 25 | 27 | 7* |                | 5              | 4 |                |                |                |                |    | 26 | 8 | 2.5 |
|     | 12   | 3.5 | 82 | 3.8            | 98 | 1000 | 23 | 28 | 7* | 5              | 6              | 6 | 4              | 3              | 7              | 0              |    | 2  | 2 |     |
|     | 18   | 4.6 | 82 | 3.8            | 98 | 1000 | 23 | 19 | 6* | 5              | 5              | 6 |                |                |                |                |    | 2  | 1 | .   |
| 15  | 0    | 3.8 | 88 | 4.0            | 98 | 999  | 20 | 18 | 6* |                | 4              | 7 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 4.4 | 87 | 4.0            | 98 | 995  | 18 | 24 | 6* |                |                | 2 |                |                |                |                |    | 2  | 1 | .   |
|     | 12   | 4.8 | 78 | 4.0            | 97 | 989  | 16 | 29 | 7* | 5              | 4              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 4.6 | 87 | 4.1            | 97 | 986  | 16 | 29 | 7* |                |                | 8 |                |                |                |                |    | 21 | 6 | 1.5 |
| 16  | 0    | 5.0 | 80 | 4.0            | 98 | 982  | 16 | 27 | 7* |                |                |   | 8              |                |                |                |    | 61 | 6 |     |
|     | 6    | 5.6 | 80 | 3.8            | 98 | 982  | 14 | 24 | 6* | 5              | 3              | 7 |                |                |                |                |    | 2  | 6 | .3  |
|     | 12   | 5.0 | 79 | 4.0            | 98 | 989  | 20 | 8  | 3  |                | 1              | 7 | 7              | 0              | 7              |                |    | 2  | 2 |     |
|     | 18   | 5.8 | 81 | 4.1            | 98 | 995  | 11 | 3  | 1  |                |                | 7 |                |                |                |                |    | 2  | 2 | .   |
| 17  | 0    | 3.7 | 89 | 4.0            | 98 | 998  | 14 | 5  | 1  |                |                |   | 7              |                |                |                |    | 2  | 2 |     |
|     | 6    | 3.6 | 92 | 4.0            | 98 | 1001 | 16 | 3  | 1  |                |                |   | 7              |                |                |                |    | 2  | 2 | .   |
|     | 12   | 5.9 | 86 | 4.0            | 95 | 1003 | 14 | 6  | 2  |                |                |   | 7              | 7              | 5              |                |    | 10 | 2 |     |
|     | 18   | 3.9 | 92 | 3.4            | 95 | 1002 | 16 | 9  | 3  |                |                |   | 1              |                |                |                |    | 10 | 1 | .   |
| 18  | 0    | 3.7 | 86 | 4.0            | 97 | 999  | 16 | 12 | 4  |                | 1              | 4 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 2.3 | 89 | 3.8            | 96 | 996  | 11 | 11 | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 0 | .   |
|     | 12   | 2.0 | 90 | 3.5            | 96 | 996  | 9  | 20 | 6* |                | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 2.5 | 90 | 3.6            | 96 | 998  | 5  | 8  | 3  |                |                | 8 |                |                |                |                |    | 10 | 6 | .3  |
| 19  | 0    | 2.8 | 89 | 4.0            | 97 | 1000 | 36 | 14 | 4  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 3.0 | 84 | 3.7            | 98 | 1004 | 32 | 9  | 3  |                | 1              | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 4.0 | 85 | 3.8            | 98 | 1007 | 32 | 12 | 4  |                | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 3.2 | 94 | 3.9            | 96 | 1011 | 2  | 15 | 5  |                | 1              | 8 |                |                |                |                |    | 10 | 2 | .   |
| 20  | 0    | 3.5 | 91 | 3.8            | 96 | 1014 | 36 | 11 | 4  |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 3.3 | 94 | 3.6            | 96 | 1015 | 36 | 5  | 2  |                |                |   | 8              |                |                |                |    | 10 | 2 | .   |
|     | 12   | 3.9 | 86 | 3.7            | 96 | 1016 | 20 | 9  | 3  |                |                |   | 8              | 8              | 5              |                |    | 10 | 2 |     |
|     | 18   | 4.0 | 91 | 4.0            | 96 | 1015 | 16 | 13 | 4  |                |                | 4 |                |                |                |                |    | 10 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 3.4 | 88 | 3.6            | 96 | 1012 | 16 | 17 | 5  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.0 | 95 | 3.8            | 95 | 1008 | 18 | 20 | 6* |                |                | 8 |                |                |                |                | 60 | 6 | .7  |
|     | 12   | 5.5 | 91 | 4.0            | 96 | 1009 | 23 | 15 | 5  |                | 1              | 7 | 7              | 5              |                |                | 10 | 8 |     |
|     | 18   | 4.8 | 91 | 4.0            | 97 | 1010 | 23 | 11 | 3  |                |                | 8 |                |                |                |                | 2  | 2 | .3  |
| 22  | 0    | 4.4 | 94 | 3.8            | 98 | 1011 | 25 | 7  | 3  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.0 | 90 | 4.0            | 98 | 1013 | 32 | 18 | 5  |                | 1              | 7 |                |                |                |                | 21 | 6 | 2.0 |
|     | 12   | 6.1 | 85 | 4.0            | 97 | 1017 | 32 | 21 | 5  | 4              | 3              | 2 | 2              | 5              | 0              | 0              | 2  | 1 |     |
|     | 18   | 4.7 | 84 | 4.0            | 97 | 1019 | 32 | 22 | 5  | 5              | 3              | 3 |                |                |                |                | 2  | 1 | .   |
| 23  | 0    | 4.7 | 78 | 4.0            | 98 | 1021 | 34 | 28 | 7* |                |                | 7 |                |                |                |                | 2  | 1 |     |
|     | 6    | 3.7 | 77 | 3.8            | 98 | 1024 | 34 | 21 | 6* |                | 5              | 4 |                |                |                |                | 2  | 1 | .   |
|     | 12   | 4.0 | 78 | 3.9            | 98 | 1027 | 34 | 11 | 3  | 4              | 2              | 4 | 0              | 0              | 0              | 4              | 3  | 0 |     |
|     | 18   | 4.0 | 78 | 3.9            | 98 | 1028 | 34 | 8  | 3  |                | 2              | 7 |                |                |                |                | 2  | 1 | .   |
| 24  | 0    | 3.8 | 96 | 3.8            | 98 | 1027 | 23 | 15 | 4  |                | 1              | 2 |                |                |                |                | 3  | 1 |     |
|     | 6    | 4.2 | 97 | 3.9            | 96 | 1024 | 25 | 17 | 4  |                | 2              | 8 |                |                |                |                | 61 | 1 | 1.1 |
|     | 12   | 4.9 | 97 | 4.0            | 95 | 1021 | 27 | 18 | 5  | 3              | 2              | 8 | 8              | 6              |                |                | 60 | 6 |     |
|     | 18   | 5.3 | 90 | 4.0            | 98 | 1020 | 29 | 22 | 6* | 5              | 2              | 3 |                |                |                |                | 1  | 6 | 1.3 |
| 25  | 0    | 5.1 | 91 | 4.0            | 98 | 1017 | 29 | 24 | 6* |                | 3              | 6 |                |                |                |                | 3  | 1 |     |
|     | 6    | 5.0 | 80 | 3.8            | 98 | 1016 | 32 | 24 | 6* |                | 4              | 2 |                |                |                |                | 3  | 6 | .0  |
|     | 12   | 4.9 | 84 | 3.7            | 98 | 1016 | 32 | 21 | 5  | 4              | 4              | 3 | 3              | 0              | 9              | 0              | 1  | 6 |     |
|     | 18   | 1.4 | 93 | 3.9            | 98 | 1018 | 5  | 20 | 5  | 3              | 3              | 8 |                |                |                |                | 21 | 6 | 1.0 |
| 26  | 0    | 1.4 | 49 | 3.8            | 98 | 1020 | 2  | 22 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | .4  | 80 | 3.5            | 98 | 1020 | 36 | 17 | 5  |                | 2              | 8 |                |                |                |                | 71 | 7 | .2  |
|     | 12   | .1  | 60 | 3.8            | 98 | 1020 | 36 | 23 | 6* | 4              | 3              | 6 | 6              | 1              | 0              | 0              | 2  | 7 |     |
|     | 18   | 2.3 | 70 | 3.6            | 98 | 1020 | 5  | 23 | 7* | 4              | 4              | 8 | 8              | 5              |                |                | 2  | 7 | .0  |
| 27  | 0    | 3.5 | 81 | 3.5            | 98 | 1022 | 29 | 17 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 2.6 | 64 | 3.3            | 98 | 1023 | 2  | 22 | 6* | 4              | 3              | 7 |                |                |                |                | 2  | 7 | .0  |
|     | 12   | 2.4 | 76 | 3.1            | 97 | 1024 | 5  | 17 | 4  |                | 2              | 6 | 6              | 5              | 0              | 0              | 71 | 7 |     |
|     | 18   | 2.0 | 72 | 3.2            | 98 | 1024 | 7  | 15 | 5  |                | 2              | 8 |                |                |                |                | 2  | 7 | .0  |
| 28  | 0    | 1.8 | 71 | 3.5            | 98 | 1026 | 4  | 8  | 3  |                | 1              | 5 |                |                |                |                | 2  | 2 |     |
|     | 6    | 2.0 | 78 | 3.1            | 98 | 1027 | 2  | 21 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 | .0  |
|     | 12   | 2.4 | 82 | 3.1            | 97 | 1027 | 2  | 22 | 6* | 3              | 2              | 6 | 6              | 8              | 0              | 0              | 1  | 2 |     |
|     | 18   | 1.2 | 83 | 3.2            | 97 | 1027 | 2  | 19 | 5  |                | 3              | 8 |                |                |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 1.6 | 84 | 3.1            | 97 | 1028 | 2  | 20 | 5  |                | 3              | 8 |                |                |                |                | 2  | 7 |     |
|     | 6    | 2.5 | 58 | 2.9            | 98 | 1029 | 5  | 17 | 5  |                | 3              | 8 |                |                |                |                | 71 | 7 | .0  |
|     | 12   | 2.4 | 76 | 2.8            | 97 | 1030 | 5  | 14 | 4  | 3              | 2              | 7 | 7              | 2              |                |                | 22 | 7 |     |
|     | 18   | 2.5 | 72 | 3.0            | 98 | 1030 | 5  | 8  | 3  |                | 1              | 7 | 7              | 8              |                |                | 2  | 2 | .0  |
| 2   | 0    | 2.1 | 90 | 3.0            | 98 | 1029 | 18 | 5  | 2  |                |                | 8 |                |                |                |                | 71 | 7 |     |
|     | 6    | 2.4 | 74 | 2.8            | 97 | 1027 | 16 | 13 | 3  |                | 1              | 8 |                |                |                |                | 22 | 7 | .0  |
|     | 12   | .8  | 65 | 3.4            | 97 | 1024 | 16 | 9  | 3  |                | 1              | 6 | 6              | 5              | 0              | 0              | 3  | 7 |     |
|     | 18   | 2.0 | 70 | 3.0            | 97 | 1022 | 11 | 18 | 5  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 3   | 0    | 2.6 | 82 | 3.5            | 97 | 1024 | 11 | 22 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.0 | 82 | 3.4            | 98 | 1026 | 9  | 18 | 5  |                | 2              | 3 |                |                |                |                | 1  | 1 | .   |
|     | 12   | 2.7 | 80 | 3.2            | 96 | 1030 | 11 | 18 | 4  | 3              | 1              | 4 | 4              | 5              | 0              | 0              | 22 | 7 |     |
|     | 18   | 3.0 | 67 | 3.3            | 98 | 1030 | 7  | 19 | 5  | 4              | 2              | 7 |                |                |                |                | 3  | 2 | .0  |
| 4   | 0    | 3.2 | 64 | 2.8            | 97 | 1033 | 5  | 17 | 5  |                | 2              | 5 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.0 | 38 | 3.1            | 98 | 1033 | 5  | 21 | 6* |                | 2              | 4 |                |                |                |                | 2  | 0 | .   |
|     | 12   | 4.8 | 78 | 2.4            | 98 | 1035 | 5  | 20 | 5  | 3              | 2              | 6 | 6              | 2              | 0              | 0              | 2  | 2 |     |
|     | 18   | 4.6 | 56 | 2.4            | 98 | 1034 | 5  | 17 | 5  |                | 2              | 7 | 7              | 3              |                |                | 2  | 7 | .0  |
| 5   | 0    | 5.8 | 79 | 1.8            | 98 | 1034 | 5  | 16 | 4  |                | 2              | 6 |                |                |                |                | 3  | 2 |     |
|     | 6    | 5.5 | 77 | 1.1            | 98 | 1031 | 2  | 15 | 5  |                | 2              | 6 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 4.2 | 71 | 1.8            | 98 | 1028 | 2  | 22 | 6* | 4              | 3              | 8 | 2              | 1              | 0              | 7              | 3  | 2 |     |
|     | 18   | 4.3 | 71 | 1.7            | 98 | 1024 | 5  | 17 | 5  |                | 2              | 8 | 8              | 5              |                |                | 2  | 7 | .0  |
| 6   | 0    | 4.6 | 83 | 2.0            | 98 | 1026 | 7  | 20 | 5  |                | 2              | 7 |                |                |                |                | 2  | 7 |     |
|     | 6    | 4.0 | 82 | 2.3            | 98 | 1028 | 9  | 13 | 4  |                | 2              | 7 |                |                |                |                | 1  | 7 | .0  |
|     | 12   | 3.4 | 61 | 2.5            | 98 | 1031 | 9  | 10 | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 2.4 | 80 | 1.5            | 97 | 1031 | 7  | 10 | 3  |                | 1              | 5 |                |                |                |                | 3  | 2 | .   |
| 7   | 0    | 2.5 | 74 | 2.1            | 98 | 1032 | 5  | 7  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 1.5 | 68 | 1.9            | 98 | 1030 | 36 | 9  | 3  |                | 1              | 8 |                |                |                |                | 3  | 0 | .   |
|     | 12   | 1.0 | 50 | 1.4            | 98 | 1029 | 29 | 10 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 1.9 | 85 | 2.0            | 98 | 1026 | 27 | 11 | 3  |                | 1              | 8 | 8              | 0              | 3              |                | 2  | 2 | .   |
| 8   | 0    | 1.4 | 93 | 2.0            | 97 | 1023 | 23 | 24 | 5  |                | 2              | 8 |                |                |                |                | 51 | 7 |     |
|     | 6    | 2.7 | 95 | 2.2            | 92 | 1021 | 25 | 19 | 5  |                | 3              | 8 |                |                |                |                | 63 | 6 | 1.5 |
|     | 12   | 3.5 | 97 | 2.0            | 97 | 1020 | 29 | 17 | 4  |                | 2              | 8 | 8              | 5              |                |                | 3  | 2 |     |
|     | 18   | 3.4 | 94 | 2.1            | 96 | 1018 | 34 | 18 | 5  | 4              | 2              | 8 | 8              | 0              | 2              |                | 10 | 2 | .0  |
| 9   | 0    | 3.0 | 94 | 2.0            | 98 | 1017 | 32 | 16 | 4  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.6 | 91 | 2.7            | 98 | 1015 | 29 | 12 | 3  |                | 2              | 8 |                |                |                |                | 2  | 5 | .3  |
|     | 12   | 3.8 | 94 | 2.4            | 96 | 1012 | 25 | 18 | 5  | 4              | 2              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 3.4 | 88 | 3.0            | 98 | 1010 | 34 | 21 | 5  | 4              | 2              | 7 | 7              | 5              |                |                | 2  | 6 | .2  |
| 10  | 0    | 2.6 | 67 | 2.5            | 98 | 1012 | 32 | 28 | 7* |                | 5              | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 2.0 | 63 | 2.6            | 98 | 1016 | 34 | 19 | 5  | 5              | 5              | 2 | 2              | 0              | 8              | 0              | 2  | 0 | .   |
|     | 12   | 2.9 | 63 | 2.4            | 97 | 1018 | 29 | 19 | 5  | 4              | 3              | 7 | 4              | 5              | 7              |                | 70 | 1 |     |
|     | 18   | 2.6 | 81 | 2.3            | 98 | 1012 | 27 | 32 | 7* | 5              | 4              | 8 | 8              | 5              |                |                | 2  | 7 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 1.5 | 67 | 2.8            | 98 | 1012 | 32 | 31 | 7* |                |                |   | 6              |                |                |                |    | 2  | 6 | 1.8 |
|     | 6    | 1.8 | 69 | 2.2            | 98 | 1016 | 34 | 28 | 7* |                | 8              | 3 |                |                |                |                |    | 2  | 2 |     |
|     | 12   | 2.1 | 39 | 2.2            | 98 | 1022 | 34 | 24 | 6* | 4              | 5              | 4 | 4              | 1              | 0              | 0              |    | 2  | 1 |     |
|     | 18   | 1.5 | 62 | 1.8            | 98 | 1025 | 34 | 16 | 4  | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
| 12  | 0    | 1.0 | 73 | 1.8            | 98 | 1027 | 16 | 7  | 3  |                |                |   | 2              |                |                |                |    | 2  | 0 | .   |
|     | 6    | .9  | 74 | 1.8            | 98 | 1025 | 20 | 21 | 5  | 4              | 1              | 7 | 7              | 0              | 7              |                |    | 2  | 2 |     |
|     | 12   | .8  | 86 | 2.9            | 96 | 1021 | 18 | 25 | 6* | 3              | 2              | 8 | 8              | 6              |                |                |    | 71 | 7 |     |
|     | 18   | 3.4 | 94 | 1.8            | 94 | 1017 | 23 | 23 | 6* | 4              | 3              | 8 | 8              | 6              |                |                |    | 60 | 6 |     |
| 13  | 0    | 4.0 | 95 | 2.5            | 98 | 1013 | 25 | 24 | 6* |                |                |   | 8              |                |                |                |    | 60 | 6 | 4.1 |
|     | 6    | 4.0 | 91 | 2.2            | 97 | 1011 | 25 | 26 | 6* |                | 2              | 8 | 8              | 5              |                |                |    | 2  | 6 |     |
|     | 12   | 5.2 | 89 | 2.7            | 96 | 1011 | 27 | 19 | 5  | 4              | 3              | 5 | 0              | 0              | 0              | 5              |    | 10 | 6 |     |
|     | 18   | 4.1 | 85 | 2.4            | 96 | 1012 | 25 | 15 | 4  | 4              | 2              | 7 | 7              | 5              |                |                |    | 10 | 2 |     |
| 14  | 0    | 3.0 | 97 | 2.5            | 96 | 1012 | 25 | 11 | 4  |                |                |   | 1              |                |                |                |    | 10 | 1 | .2  |
|     | 6    | 1.5 | 95 | 2.2            | 91 | 1009 | 18 | 9  | 3  |                | 1              | 8 |                |                |                |                |    | 45 | 4 |     |
|     | 12   | 3.2 | 97 | 3.0            | 94 | 1005 | 14 | 15 | 4  | 4              | 1              | 8 | 8              | 5              |                |                |    | 10 | 4 |     |
|     | 18   | 4.5 | 87 | 3.0            | 95 | 1001 | 14 | 13 | 4  |                | 1              | 7 | 7              | 5              |                |                |    | 10 | 2 |     |
| 15  | 0    | 4.1 | 94 | 3.0            | 96 | 1000 | 18 | 13 | 4  |                |                |   | 8              |                |                |                |    | 61 | 6 | .8  |
|     | 6    | 3.8 | 89 | 2.6            | 96 | 997  | 16 | 15 | 4  |                | 1              | 8 | 8              | 5              |                |                |    | 60 | 6 |     |
|     | 12   | 4.7 | 90 | 2.8            | 96 | 996  | 16 | 13 | 4  |                | 1              | 4 | 3              | 7              | 1              | 0              |    | 10 | 6 |     |
|     | 18   | 4.8 | 83 | 3.0            | 97 | 996  | 18 | 15 | 4  |                |                | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
| 16  | 0    | 4.0 | 85 | 3.0            | 98 | 998  | 20 | 15 | 4  |                |                |   | 5              |                |                |                |    | 2  | 2 | .   |
|     | 6    | 3.5 | 92 | 3.0            | 97 | 999  | 23 | 11 | 4  |                |                |   | 8              | 8              | 5              |                |    | 2  | 2 |     |
|     | 12   | 4.5 | 84 | 3.0            | 96 | 1002 | 20 | 8  | 3  |                | 1              | 2 | 2              | 0              | 1              | 0              |    | 10 | 1 |     |
|     | 18   | 4.2 | 90 | 3.0            | 96 | 1001 | 9  | 5  | 2  |                |                | 8 | 8              | 5              |                |                |    | 10 | 6 |     |
| 17  | 0    | 3.0 | 95 | 3.2            | 96 | 1001 | 18 | 15 | 4  |                | 1              | 7 |                |                |                |                |    | 60 | 6 | 7.2 |
|     | 6    | 3.5 | 86 | 3.1            | 97 | 1000 | 18 | 15 | 5  |                | 1              | 8 | 8              | 5              |                |                |    | 3  | 6 |     |
|     | 12   | 3.2 | 97 | 3.1            | 96 | 996  | 18 | 17 | 5  |                | 1              | 8 | 8              | 6              |                |                |    | 61 | 6 |     |
|     | 18   | 4.5 | 81 | 3.2            | 97 | 997  | 25 | 22 | 6* | 4              | 3              | 4 | 4              | 0              | 4              | 0              |    | 2  | 6 |     |
| 18  | 0    | 3.1 | 95 | 3.0            | 98 | 999  | 23 | 13 | 4  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 1 | .1  |
|     | 6    | 3.1 | 95 | 3.1            | 95 | 997  | 14 | 11 | 3  |                | 1              | 8 | 8              | 6              |                |                |    | 61 | 1 |     |
|     | 12   | 5.0 | 94 | 3.2            | 96 | 993  | 16 | 19 | 5  |                | 1              | 8 | 8              | 6              |                |                |    | 61 | 6 |     |
|     | 18   | 5.5 | 90 | 3.2            | 97 | 990  | 14 | 15 | 4  |                | 1              | 4 | 0              | 0              | 0              | 2              |    | 1  | 6 |     |
| 19  | 0    | 5.4 | 87 | 3.4            | 98 | 991  | 18 | 16 | 5  |                | 1              | 7 |                |                |                |                |    | 3  | 2 | .   |
|     | 6    | 4.8 | 91 | 3.1            | 98 | 990  | 16 | 15 | 4  | 4              | 1              | 7 | 5              | 7              | 2              |                |    | 2  | 2 |     |
|     | 12   | 6.5 | 77 | 3.5            | 97 | 992  | 18 | 9  | 3  |                | 1              | 7 | 7              | 5              |                |                |    | 2  | 6 |     |
|     | 18   | 6.0 | 83 | 3.3            | 97 | 993  | 18 | 7  | 2  |                |                | 5 | 3              | 7              | 1              | 0              |    | 1  | 6 |     |
| 20  | 0    | 5.4 | 86 | 3.5            | 98 | 995  | 16 | 11 | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 1  | 1 | .   |
|     | 6    | 4.0 | 95 | 3.5            | 96 | 996  | 14 | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 10 | 0 |     |
|     | 12   | 5.3 | 82 | 3.5            | 95 | 998  | 16 | 9  | 3  |                |                | 7 | 7              | 0              | 1              |                |    | 10 | 2 |     |
|     | 18   | 5.2 | 93 | 3.7            | 96 | 1000 | 9  | 7  | 2  |                | 1              | 7 | 7              | 5              |                |                |    | 10 | 2 |     |

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| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F  | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W | R   |
|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 5.2 | 89 | 3.5            | 97 | 1004 | 9  | 10 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 1 |     |
|     | 6    | 4.1 | 91 | 3.4            | 95 | 1005 | 7  | 9  | 3  |                |                | 8 | 8              | 5              |                |                | 10 | 1 | .   |
|     | 12   | 3.3 | 97 | 3.5            | 95 | 1007 | 5  | 12 | 4  |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 4.6 | 94 | 3.4            | 93 | 1007 | 5  | 13 | 4  |                | 1              | 8 |                |                |                |                | 45 | 4 | .0  |
| 22  | 0    | 3.8 | 97 | 3.5            | 92 | 1007 | 5  | 17 | 5  |                | 2              | 8 |                |                |                |                | 47 | 2 |     |
|     | 6    | 3.0 | 92 | 3.5            | 96 | 1007 | 36 | 24 | 6* | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 4 | .0  |
|     | 12   | 3.1 | 89 | 3.5            | 97 | 1007 | 2  | 24 | 6* | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 3.7 | 86 | 3.6            | 98 | 1009 | 36 | 21 | 6* | 4              | 3              | 2 | 0              | 0              | 0              | 7              | 2  | 1 | .   |
| 23  | 0    | 2.8 | 72 | 3.2            | 98 | 1012 | 36 | 13 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 2.5 | 92 | 3.1            | 98 | 1011 | 34 | 16 | 5  | 4              | 2              | 7 | 7              | 6              |                |                | 80 | 2 | .2  |
|     | 12   | 3.8 | 79 | 3.2            | 98 | 1015 | 34 | 13 | 3  | 3              | 1              | 6 | 0              | 0              | 0              | 1              | 2  | 2 |     |
|     | 18   | 4.1 | 94 | 4.0            | 98 | 1016 | 27 | 11 | 4  |                | 1              | 5 | 5              | 0              | 3              | 0              | 3  | 2 | .1  |
| 24  | 0    | 3.7 | 89 | 3.5            | 98 | 1014 | 23 | 26 | 5  |                | 2              | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.6 | 94 | 3.5            | 95 | 1011 | 23 | 23 | 6* | 5              | 3              | 8 | 8              | 6              |                |                | 51 | 6 | .0  |
|     | 12   | 4.9 | 97 | 3.5            | 95 | 1010 | 23 | 20 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 20 | 5 |     |
|     | 18   | 5.7 | 96 | 4.1            | 96 | 1010 | 25 | 20 | 6* |                | 3              | 8 | 4              | 7              | 2              |                | 10 | 5 | 1.4 |
| 25  | 0    | 5.7 | 97 | 4.1            | 96 | 1006 | 23 | 23 | 6* |                | 3              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 5.6 | 99 | 3.6            | 94 | 1002 | 23 | 21 | 5  |                | 3              | 8 | 8              | 6              |                |                | 61 | 6 | 4.3 |
|     | 12   | 5.4 | 99 | 3.5            | 96 | 1000 | 23 | 24 | 6* | 4              | 3              | 8 | 8              | 0              | 2              |                | 10 | 2 |     |
|     | 18   | 4.5 | 95 | 3.7            | 97 | 1003 | 27 | 18 | 5  | 4              | 3              | 8 | 8              | 0              | 2              |                | 2  | 2 | 2.4 |
| 26  | 0    | 4.1 | 95 | 3.6            | 98 | 1004 | 27 | 17 | 5  |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 4.3 | 96 | 3.5            | 98 | 1005 | 25 | 12 | 4  |                | 2              | 6 | 6              | 5              | 0              | 0              | 61 | 1 | 2.3 |
|     | 12   | 4.2 | 88 | 3.7            | 98 | 1006 | 27 | 14 | 4  | 4              | 2              | 1 | 1              | 1              | 0              | 0              | 1  | 1 |     |
|     | 18   | 4.8 | 90 | 3.9            | 98 | 1008 | 27 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .2  |
| 27  | 0    | 4.3 | 94 | 3.9            | 98 | 1010 | 25 | 10 | 3  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 2.7 | 89 | 3.7            | 98 | 1013 | 36 | 8  | 4  | 3              | 1              | 8 | 8              | 6              |                |                | 21 | 6 | .8  |
|     | 12   | 4.3 | 74 | 4.1            | 98 | 1015 | 25 | 10 | 3  |                | 1              | 5 | 3              | 2              | 9              | 0              | 3  | 1 |     |
|     | 18   | 3.9 | 83 | 3.9            | 98 | 1017 | 25 | 11 | 3  |                | 1              | 7 | 4              | 5              | 2              | 0              | 3  | 1 | .   |
| 28  | 0    | 3.6 | 91 | 4.0            | 98 | 1019 | 23 | 9  | 2  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 3.1 | 92 | 3.7            | 98 | 1020 | 32 | 3  | 1  |                | 7              | 7 | 8              |                |                |                | 3  | 2 | .   |
|     | 12   | 3.8 | 78 | 4.0            | 98 | 1021 | 18 | 7  | 2  |                | 7              | 7 | 8              |                |                |                | 2  | 2 |     |
|     | 18   | 4.9 | 90 | 4.6            | 98 | 1020 | 18 | 4  | 1  |                | 4              | 4 | 0              | 3              | 0              |                | 2  | 2 | .   |
| 29  | 0    | 3.8 | 92 | 3.6            | 98 | 1020 | 16 | 11 | 3  |                |                | 6 |                |                |                |                | 3  | 2 |     |
|     | 6    | 3.9 | 79 | 4.0            | 97 | 1018 | 14 | 9  | 3  |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 | .   |
|     | 12   | 7.9 | 90 | 4.0            | 97 | 1019 | 14 | 11 | 3  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 5.7 | 83 | 4.0            | 97 | 1018 | 9  | 15 | 4  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 30  | 0    | 2.5 | 89 | 3.7            | 97 | 1018 | 9  | 24 | 6* | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 1.4 | 85 | 4.0            | 97 | 1019 | 11 | 18 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 2.6 | 89 | 3.6            | 97 | 1019 | 9  | 17 | 5  | 4              | 2              | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 3.9 | 88 | 4.0            | 97 | 1019 | 9  | 20 | 5  | 4              | 2              | 8 | 8              | 0              | 2              |                | 2  | 2 | .   |
| 31  | 0    | 3.5 | 92 | 3.8            | 97 | 1020 | 9  | 18 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 2.7 | 97 | 3.6            | 96 | 1019 | 9  | 16 | 5  |                | 2              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
|     | 12   | 4.0 | 94 | 3.7            | 96 | 1018 | 9  | 13 | 4  |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 |     |
|     | 18   | 3.8 | 94 | 4.0            | 96 | 1015 | 9  | 14 | 4  |                | 1              | 8 | 8              | 6              |                |                | 21 | 6 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 4.0 | 97 | 3.8            | 93 | 1012 | 9  | 6  | 2 |                | 1              | 8 |                |                |                |                | 46 | 6 |     |
|     | 6    | 5.1 | 96 | 4.0            | 92 | 1008 | 9  | 4  | 1 |                |                | 8 |                |                |                |                | 45 | 4 | .0  |
|     | 12   | 4.4 | 97 | 4.0            | 95 | 1006 | 16 | 5  | 1 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 5 |     |
|     | 18   | 4.3 | 98 | 4.3            | 95 | 1004 | 9  | 5  | 1 |                |                | 8 | 8              | 0              | 2              |                | 10 | 2 | .0  |
| 2   | 0    | 4.9 | 96 | 3.8            | 95 | 1003 | 9  | 11 | 3 |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 3.1 | 98 | 3.9            | 91 | 1001 | 7  | 14 | 4 |                | 1              | 8 |                |                |                |                | 47 | 2 | .   |
|     | 12   | 4.4 | 99 | 4.1            | 92 | 1002 | 5  | 13 | 4 | 4              | 1              | 8 |                |                |                |                | 45 | 4 |     |
|     | 18   | 5.2 | 94 | 4.0            | 95 | 1001 | 36 | 17 | 4 | 4              | 1              | 5 | 5              | 6              | 0              | 0              | 10 | 4 | .5  |
| 3   | 0    | 4.9 | 97 | 3.8            | 91 | 1002 | 36 | 16 | 4 |                | 1              | 8 |                |                |                |                | 47 | 4 |     |
|     | 6    | 4.8 | 98 | 4.0            | 91 | 1001 | 2  | 17 | 4 |                | 1              | 8 |                |                |                |                | 45 | 4 | .2  |
|     | 12   | 5.0 | 97 | 4.0            | 94 | 1000 | 2  | 12 | 4 | 4              | 1              | 8 | 8              | 6              |                |                | 21 | 4 |     |
|     | 18   | 5.4 | 96 | 4.0            | 94 | 999  | 5  | 17 | 4 |                | 1              | 8 | 8              | 6              |                |                | 21 | 6 | 1.8 |
| 4   | 0    | 5.1 | 99 | 4.0            | 92 | 1000 | 7  | 12 | 3 |                | 1              | 8 |                |                |                |                | 47 | 2 |     |
|     | 6    | 4.6 | 94 | 3.8            | 91 | 1000 | 7  | 17 | 4 |                | 1              | 8 |                |                |                |                | 45 | 4 | .5  |
|     | 12   | 6.2 | 92 | 4.1            | 95 | 1001 | 7  | 7  | 4 | 4              | 1              | 8 | 8              | 6              |                |                | 10 | 4 |     |
|     | 18   | 5.8 | 90 | 4.0            | 96 | 1000 | 7  | 19 | 5 |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .6  |
| 5   | 0    | 4.2 | 97 | 4.0            | 95 | 1001 | 7  | 22 | 5 |                | 2              | 8 |                |                |                |                | 10 | 1 |     |
|     | 6    | 4.0 | 97 | 4.0            | 95 | 1002 | 7  | 21 | 5 |                | 2              | 8 | 8              | 6              |                |                | 10 | 2 | .3  |
|     | 12   | 4.6 | 96 | 3.9            | 96 | 1003 | 9  | 16 | 4 |                | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 4.5 | 94 | 4.0            | 96 | 1005 | 9  | 19 | 5 | 4              | 2              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
| 6   | 0    | 3.6 | 97 | 3.8            | 96 | 1007 | 9  | 17 | 5 |                | 1              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 3.8 | 97 | 3.9            | 97 | 1007 | 9  | 19 | 4 | 4              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .5  |
|     | 12   | 3.9 | 95 | 4.0            | 97 | 1008 | 5  | 10 | 3 |                | 1              | 8 | 8              | 5              |                |                | 61 | 6 |     |
|     | 18   | 3.5 | 95 | 3.9            | 97 | 1008 | 36 | 5  | 2 |                | 1              | 8 | 8              | 6              |                |                | 2  | 6 | 3.6 |
| 7   | 0    | 4.0 | 97 | 3.9            | 96 | 1010 | 34 | 5  | 2 |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.4 | 94 | 3.9            | 96 | 1010 | 27 | 3  | 2 |                |                | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 4.7 | 93 | 3.9            | 96 | 1011 | 25 | 8  | 3 |                |                | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 4.8 | 96 | 4.0            | 95 | 1013 | 29 | 2  | 1 |                |                | 8 | 8              | 5              |                |                | 10 | 4 | .   |
| 8   | 0    | 4.5 | 97 | 4.2            | 95 | 1014 | 7  | 5  | 2 |                |                | 8 |                |                |                |                | 10 | 4 |     |
|     | 6    | 5.0 | 97 | 4.1            | 95 | 1015 | 9  | 3  | 1 |                |                | 8 | 6              | 7              | 2              |                | 10 | 2 | .0  |
|     | 12   | 5.7 | 85 | 4.4            | 96 | 1016 | 2  | 7  | 2 |                |                | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 5.4 | 93 | 4.4            | 97 | 1015 | 2  | 11 | 3 |                |                | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 9   | 0    | 4.7 | 97 | 4.5            | 96 | 1016 | 2  | 9  | 3 |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.6 | 96 | 4.4            | 97 | 1017 | 36 | 11 | 3 |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 6.0 | 86 | 4.2            | 97 | 1019 | 2  | 12 | 4 | 4              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 4.8 | 94 | 4.7            | 97 | 1020 | 2  | 11 | 4 | 4              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 10  | 0    | 3.9 | 94 | 4.2            | 97 | 1022 | 36 | 13 | 4 |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.0 | 89 | 4.5            | 98 | 1024 | 36 | 14 | 4 | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 5.5 | 82 | 4.7            | 98 | 1026 | 34 | 17 | 5 |                | 1              | 2 | 0              | 0              | 0              | 7              | 1  | 1 |     |
|     | 18   | 3.6 | 95 | 5.2            | 97 | 1026 | 34 | 14 | 4 | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 5.0 | 93 | 4.8            | 97 | 1027 | 34 | 4  | 2  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.0 | 91 | 5.0            | 96 | 1027 | 2  | 4  | 2  |                |                |   | 8              | 8              | 5              |                |    | 10 | 2 | .   |
|     | 12   | 5.1 | 93 | 4.7            | 96 | 1029 | 2  | 15 | 5  |                |                |   | 7              | 7              | 8              |                |    | 10 | 2 |     |
|     | 18   | 5.6 | 89 | 6.0            | 97 | 1027 | 34 | 9  | 3  |                |                | 1 | 5              | 0              | 0              | 0              | 6  | 2  | 1 | .   |
| 12  | 0    | 5.0 | 91 | 4.9            | 98 | 1025 | 29 | 9  | 3  |                |                |   | 3              |                |                |                |    | 1  | 1 |     |
|     | 6    | 5.0 | 96 | 5.0            | 97 | 1023 | 32 | 9  | 3  | 4              | 2              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
|     | 12   | 5.8 | 92 | 5.4            | 97 | 1022 | 32 | 18 | 5  | 4              | 2              | 7 | 7              | 5              |                |                |    | 2  | 4 |     |
|     | 18   | 6.2 | 90 | 5.6            | 97 | 1020 | 32 | 13 | 4  | 4              | 2              | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
| 13  | 0    | 4.6 | 99 | 5.2            | 93 | 1021 | 34 | 18 | 5  |                |                |   | 8              |                |                |                |    | 45 | 4 |     |
|     | 6    | 5.0 | 97 | 5.1            | 96 | 1021 | 34 | 15 | 4  | 4              | 3              | 8 | 8              | 5              |                |                |    | 10 | 4 | .3  |
|     | 12   | 4.5 | 94 | 5.5            | 95 | 1022 | 34 | 11 | 3  | 4              | 1              | 8 | 8              | 5              |                |                |    | 10 | 4 |     |
|     | 18   | 3.7 | 97 | 5.8            | 93 | 1023 | 34 | 6  | 2  | 4              | 1              | 8 |                |                |                |                |    | 47 | 4 | .6  |
| 14  | 0    | 3.0 | 97 | 5.0            | 92 | 1025 | 7  | 5  | 1  |                |                |   | 8              |                |                |                |    | 45 | 4 |     |
|     | 6    | 4.0 | 85 | 5.0            | 92 | 1027 | 14 | 2  | 1  |                |                |   | 8              |                |                |                |    | 45 | 4 | .3  |
|     | 12   | 4.9 | 91 | 5.7            | 96 | 1028 | 0  | 0  | 0  |                |                | 1 | 0              | 0              | 0              | 5              |    | 28 | 4 |     |
|     | 18   | 7.6 | 86 | 6.5            | 97 | 1025 | 5  | 8  | 3  |                |                | 2 | 0              | 0              | 0              | 5              |    | 2  | 0 | .   |
| 15  | 0    | 6.5 | 84 | 5.0            | 98 | 1025 | 14 | 11 | 3  |                | 1              | 0 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 6.0 | 86 | 4.8            | 97 | 1022 | 16 | 12 | 4  |                | 1              | 3 | 0              | 0              | 0              | 5              |    | 3  | 0 | .   |
|     | 12   | 8.5 | 75 | 5.4            | 96 | 1019 | 18 | 5  | 2  |                |                | 1 | 0              | 0              | 0              | 5              |    | 2  | 0 |     |
|     | 18   | 4.4 | 90 | 4.5            | 92 | 1016 | 34 | 7  | 2  |                | 1              | 8 |                |                |                |                |    | 45 | 4 | .0  |
| 16  | 0    | 4.5 | 93 | 5.0            | 96 | 1014 | 34 | 3  | 2  |                |                |   | 8              |                |                |                |    | 10 | 4 |     |
|     | 6    | 4.5 | 93 | 5.1            | 92 | 1008 | 27 | 3  | 1  |                |                |   | 8              |                |                |                |    | 45 | 4 | .   |
|     | 12   | 5.0 | 94 | 4.6            | 95 | 1004 | 23 | 11 | 4  |                |                | 1 | 8              | 8              | 5              |                |    | 10 | 4 |     |
|     | 18   | 6.4 | 94 | 5.1            | 93 | 1001 | 23 | 20 | 5  | 4              | 2              | 8 |                |                |                |                |    | 45 | 4 | .2  |
| 17  | 0    | 5.5 | 97 | 4.6            | 96 | 998  | 25 | 15 | 4  | 3              | 2              | 8 |                |                |                |                |    | 61 | 4 |     |
|     | 6    | 4.5 | 88 | 5.5            | 98 | 1000 | 29 | 21 | 5  | 4              | 3              | 6 | 6              | 4              | 0              | 0              |    | 2  | 6 | 7.0 |
|     | 12   | 4.9 | 81 | 5.6            | 98 | 1006 | 25 | 22 | 6* | 5              | 4              | 5 | 5              | 5              | 0              | 0              |    | 2  | 2 |     |
|     | 18   | 5.2 | 72 | 5.6            | 98 | 1012 | 27 | 25 | 6* | 5              | 5              | 3 | 3              | 4              | 0              | 0              |    | 2  | 1 | .   |
| 18  | 0    | 5.4 | 74 | 5.6            | 98 | 1015 | 23 | 21 | 6* |                |                |   | 8              |                |                |                |    | 2  | 1 |     |
|     | 6    | 5.0 | 87 | 5.6            | 96 | 1015 | 23 | 22 | 6* | 4              | 5              | 3 | 0              | 0              | 0              | 5              |    | 10 | 1 | .   |
|     | 12   | 8.0 | 75 | 5.6            | 97 | 1016 | 23 | 19 | 5  | 4              | 4              | 5 | 5              | 0              | 2              | 0              |    | 2  | 1 |     |
|     | 18   | 7.5 | 82 | 5.4            | 97 | 1019 | 25 | 19 | 5  | 4              | 4              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 | .   |
| 19  | 0    | 6.5 | 86 | 6.0            | 98 | 1020 | 23 | 14 | 4  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 1 |     |
|     | 6    | 6.5 | 80 | 5.6            | 97 | 1020 | 23 | 13 | 4  | 5              | 2              | 0 | 0              | 0              | 0              |                |    | 2  | 0 | .   |
|     | 12   | 7.5 | 90 | 6.0            | 96 | 1021 | 23 | 7  | 3  |                | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 8.0 | 87 | 6.0            | 95 | 1019 | 23 | 5  | 2  |                |                | 7 | 7              | 5              |                |                |    | 10 | 2 | .   |
| 20  | 0    | 6.5 | 93 | 5.8            | 97 | 1019 | 23 | 13 | 4  |                |                |   | 8              |                |                |                |    | 3  | 2 |     |
|     | 6    | 6.8 | 91 | 5.8            | 96 | 1019 | 23 | 11 | 3  |                |                |   | 6              | 3              | 7              | 1              | 0  | 10 | 1 | .   |
|     | 12   | 7.0 | 93 | 6.1            | 96 | 1020 | 27 | 13 | 4  |                |                | 1 | 8              | 8              | 5              |                |    | 10 | 2 |     |
|     | 18   | 7.9 | 90 | 6.5            | 97 | 1021 | 29 | 10 | 3  |                |                | 1 | 0              | 0              | 0              | 0              |    | 1  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 5.3  | 94 | 6.3            | 98 | 1024 | 29 | 7  | 2   |                | 1              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 3.5  | 97 | 6.1            | 93 | 1025 | 7  | 7  | 2   |                | 1              | 8 | 8              | 5              |                |                |    | 46 | 2 | .   |
|     | 12   | 5.0  | 91 | 6.5            | 97 | 1026 | 5  | 9  | 3   |                |                | 1 | 0              | 0              | 0              | 1              |    | 1  | 1 |     |
|     | 18   | 7.7  | 93 | 7.3            | 97 | 1024 | 5  | 13 | 4   |                | 1              | 3 | 0              | 0              | 0              | 4              |    | 3  | 1 | .   |
| 22  | 0    | 7.7  | 86 | 6.1            | 98 | 1024 | 9  | 16 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 6.9  | 79 | 5.1            | 98 | 1022 | 11 | 20 | 5   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 9.7  | 82 | 5.7            | 97 | 1020 | 9  | 13 | 4   | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 9.6  | 63 | 6.0            | 97 | 1016 | 9  | 20 | 5   |                | 2              | 2 | 0              | 0              | 0              | 1              |    | 3  | 1 | .   |
| 23  | 0    | 9.0  | 82 | 6.0            | 97 | 1015 | 9  | 16 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 7.7  | 82 | 5.2            | 97 | 1013 | 9  | 22 | 5   |                | 2              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 | .   |
|     | 12   | 11.2 | 75 | 6.1            | 97 | 1010 | 9  | 14 | 4   |                | 1              | 7 | 5              | 0              | 1              | 2              |    | 3  | 2 |     |
|     | 18   | 9.9  | 79 | 6.2            | 98 | 1007 | 9  | 27 | 7*  |                | 2              | 5 | 0              | 0              | 0              | 2              |    | 2  | 2 | .   |
| 24  | 0    | 7.6  | 76 | 5.1            | 98 | 1005 | 9  | 28 | 7*  |                | 3              | 3 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 6.1  | 82 | 5.1            | 97 | 1004 | 9  | 31 | 7*  | 4              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 6.7  | 80 | 5.1            | 97 | 1003 | 9  | 23 | 6*  | 5              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 5.4  | 74 | 5.5            | 97 | 1004 | 7  | 24 | 6*  | 5              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
| 25  | 0    | 3.7  | 80 | 5.1            | 98 | 1006 | 7  | 19 | 6*  |                | 3              | 6 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 3.1  | 69 | 5.2            | 98 | 1007 | 5  | 20 | 5   | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 | .   |
|     | 12   | 4.6  | 68 | 5.6            | 98 | 1009 | 5  | 15 | 5   | 4              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 6.0  | 58 | 5.6            | 98 | 1010 | 2  | 11 | 3   | 5              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 26  | 0    | 4.7  | 70 | 6.0            | 98 | 1011 | 2  | 11 | 3   |                | 1              | 0 |                |                |                |                |    | 1  | 0 |     |
|     | 6    | 5.0  | 66 | 5.5            | 98 | 1012 | 36 | 12 | 4   |                | 1              | 3 | 3              | 1              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 4.1  | 69 | 6.4            | 98 | 1012 | 2  | 8  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 18   | 4.9  | 78 | 6.1            | 98 | 1011 | 2  | 8  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 27  | 0    | 4.6  | 63 | 6.0            | 98 | 1009 | 9  | 20 | 5   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 4.3  | 81 | 5.2            | 97 | 1008 | 9  | 12 | 4   |                | 1              | 5 | 0              | 0              | 0              | 1              |    | 3  | 1 | .   |
|     | 12   | 5.3  | 76 | 5.9            | 98 | 1009 | 7  | 7  | 2   |                | 1              | 4 | 0              | 0              | 0              | 5              |    | 1  | 1 |     |
|     | 18   | 5.3  | 60 | 6.4            | 98 | 1009 | 36 | 11 | 3   |                | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
| 28  | 0    | 4.6  | 77 | 5.1            | 98 | 1012 | 36 | 8  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 4.6  | 81 | 5.9            | 98 | 1014 | 32 | 19 | 5   |                | 1              | 7 | 7              | 3              |                |                |    | 1  | 8 | .1  |
|     | 12   | 5.3  | 62 | 6.6            | 98 | 1017 | 32 | 13 | 4   | 5              | 1              | 3 | 3              | 1              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 6.4  | 73 | 6.7            | 98 | 1017 | 29 | 20 | 5   | 4              | 3              | 4 | 3              | 2              | 0              | 0              |    | 3  | 1 | .   |
| 29  | 0    | 6.0  | 78 | 6.5            | 98 | 1014 | 25 | 25 | 6*  |                | 2              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 5.6  | 89 | 6.0            | 98 | 1010 | 29 | 30 | 8** | 5              | 5              | 5 | 5              | 5              | 0              | 0              |    | 1  | 6 | 1.1 |
|     | 12   | 6.1  | 66 | 6.0            | 97 | 1014 | 29 | 26 | 6*  | 5              | 6              | 1 | 1              | 1              | 0              | 0              |    | 1  | 8 |     |
|     | 18   | 5.6  | 78 | 6.5            | 98 | 1018 | 32 | 21 | 6*  | 5              | 5              | 4 | 4              | 2              | 0              | 0              |    | 2  | 0 | .7  |
| 30  | 0    | 5.0  | 81 | 6.2            | 98 | 1020 | 34 | 11 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 5.4  | 78 | 6.2            | 98 | 1022 | 34 | 7  | 2   |                | 1              | 3 | 3              | 1              | 0              | 0              |    | 3  | 0 | .   |
|     | 12   | 8.6  | 60 | 7.0            | 98 | 1022 | 36 | 3  | 0   |                |                | 2 | 0              | 0              | 0              | 1              |    | 3  | 0 |     |
|     | 18   | 6.2  | 77 | 7.3            | 98 | 1021 | 2  | 15 | 4   |                | 1              | 3 | 0              | 0              | 0              | 2              |    | 3  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 6.8  | 63 | 6.5            | 98 | 1021 | 11 | 17 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 5.6  | 75 | 6.0            | 98 | 1021 | 9  | 12 | 3  |                | 1              | 1 | 0              | 0              | 0              | 1              | 1  | 0 | .   |
|     | 12   | 8.5  | 66 | 6.5            | 98 | 1021 | 9  | 13 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 8.0  | 64 | 6.6            | 98 | 1019 | 5  | 21 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 2   | 0    | 6.2  | 59 | 6.5            | 98 | 1021 | 9  | 18 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 5.5  | 75 | 6.3            | 98 | 1022 | 7  | 16 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 7.6  | 76 | 6.6            | 98 | 1022 | 5  | 11 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 8.3  | 74 | 7.6            | 98 | 1021 | 36 | 17 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 3   | 0    | 7.3  | 78 | 6.9            | 98 | 1022 | 9  | 12 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 7.5  | 68 | 7.5            | 98 | 1021 | 9  | 7  | 2  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 7.9  | 66 | 7.5            | 98 | 1021 | 7  | 6  | 2  |                |                | 3 | 0              | 0              | 0              | 1              | 3  | 0 |     |
|     | 18   | 8.2  | 74 | 8.0            | 98 | 1018 | 2  | 19 | 5  |                | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 | .   |
| 4   | 0    | 8.2  | 91 | 7.1            | 98 | 1019 | 5  | 10 | 2  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 8.2  | 82 | 7.8            | 98 | 1018 | 5  | 10 | 3  |                | 1              | 4 | 0              | 0              | 0              | 9              | 2  | 0 | .   |
|     | 12   | 8.6  | 84 | 8.0            | 97 | 1019 | 7  | 9  | 3  |                |                | 3 | 0              | 0              | 0              | 5              | 1  | 1 |     |
|     | 18   | 9.4  | 77 | 7.1            | 98 | 1018 | 2  | 15 | 4  |                | 1              | 2 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 5   | 0    | 8.8  | 84 | 7.4            | 98 | 1019 | 11 | 12 | 4  |                |                | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 7.8  | 86 | 6.0            | 96 | 1019 | 9  | 14 | 4  |                | 2              | 2 | 0              | 0              | 0              | 2              | 10 | 0 | .   |
|     | 12   | 8.6  | 85 | 7.0            | 96 | 1020 | 7  | 15 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 10.0 | 82 | 7.0            | 96 | 1018 | 7  | 16 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 6   | 0    | 8.4  | 85 | 7.0            | 98 | 1021 | 9  | 15 | 4  |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.1  | 87 | 6.1            | 97 | 1022 | 9  | 14 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 2 | .   |
|     | 12   | 11.4 | 77 | 7.0            | 96 | 1022 | 9  | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 10.4 | 80 | 7.0            | 98 | 1020 | 7  | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 7   | 0    | 8.9  | 85 | 7.1            | 98 | 1021 | 9  | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 8.2  | 85 | 6.1            | 97 | 1020 | 11 | 18 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 11.2 | 80 | 7.5            | 97 | 1019 | 11 | 13 | 4  |                | 1              | 6 | 6              | 0              | 7              | 0              | 3  | 1 |     |
|     | 18   | 12.6 | 75 | 6.8            | 98 | 1017 | 11 | 15 | 4  |                |                | 7 | 4              | 7              | 2              |                | 3  | 2 | .   |
| 8   | 0    | 10.8 | 74 | 7.7            | 98 | 1017 | 11 | 20 | 5  |                | 1              | 1 |                |                |                |                | 1  | 1 |     |
|     | 6    | 10.0 | 79 | 6.2            | 97 | 1016 | 11 | 24 | 6* | 3              | 2              | 8 | 6              | 0              | 2              | 7              | 3  | 1 | .   |
|     | 12   | 9.7  | 86 | 7.5            | 96 | 1017 | 18 | 13 | 4  |                | 1              | 8 | 8              | 5              |                |                | 60 | 6 |     |
|     | 18   | 9.1  | 90 | 6.5            | 96 | 1018 | 29 | 10 | 3  |                |                | 8 | 8              | 5              |                |                | 10 | 2 | .1  |
| 9   | 0    | 8.6  | 92 | 7.1            | 96 | 1019 | 32 | 9  | 3  |                |                | 7 |                |                |                |                | 10 | 2 |     |
|     | 6    | 10.0 | 93 | 6.5            | 95 | 1020 | 0  | 0  | 0  |                | 1              | 0 | 0              | 0              | 2              |                | 10 | 2 | .   |
|     | 12   | 9.7  | 94 | 8.2            | 95 | 1019 | 2  | 9  | 3  |                | 7              | 7 | 5              |                |                |                | 10 | 2 |     |
|     | 18   | 9.7  | 96 | 7.0            | 96 | 1018 | 5  | 20 | 5  |                | 1              | 8 | 8              | 5              |                |                | 63 | 6 | 3.0 |
| 10  | 0    | 9.0  | 94 | 7.4            | 97 | 1020 | 34 | 7  | 3  |                |                | 3 |                |                |                |                | 1  | 6 |     |
|     | 6    | 8.2  | 94 | 7.0            | 96 | 1023 | 27 | 9  | 3  |                | 1              | 5 | 0              | 0              | 0              | 7              | 10 | 2 | .   |
|     | 12   | 11.2 | 81 | 8.5            | 97 | 1025 | 20 | 5  | 2  |                |                | 4 | 0              | 0              | 0              | 1              | 2  | 4 |     |
|     | 18   | 12.2 | 87 | 7.4            | 97 | 1025 | 14 | 3  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 11.2 | 93 | 10.2           | 98 | 1026 | 0  | 0  | 0 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 11.0 | 88 | 7.0            | 95 | 1025 | 16 | 12 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 13.4 | 85 | 7.9            | 95 | 1025 | 5  | 4  | 1 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 11.5 | 92 | 7.8            | 98 | 1022 | 2  | 13 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 12  | 0    | 11.0 | 93 | 7.9            | 97 | 1021 | 7  | 13 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.0 | 92 | 7.1            | 96 | 1019 | 11 | 11 | 4 |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 14.0 | 87 | 9.5            | 95 | 1015 | 9  | 11 | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 13.6 | 85 | 8.1            | 96 | 1013 | 2  | 15 | 4 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 13  | 0    | 11.0 | 91 | 7.5            | 97 | 1013 | 36 | 17 | 5 |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 11.1 | 84 | 7.5            | 97 | 1015 | 2  | 17 | 5 | 4              | 2              | 7 | 4              | 7              | 1              |                | 2  | 1 | .   |
|     | 12   | 10.2 | 92 | 7.5            | 97 | 1017 | 36 | 15 | 4 | 4              | 2              | 4 | 0              | 0              | 0              | 1              | 2  | 1 |     |
|     | 18   | 10.7 | 83 | 10.2           | 97 | 1017 | 36 | 17 | 5 | 4              | 2              | 1 | 0              | 0              | 0              | 4              | 2  | 1 | .   |
| 14  | 0    | 11.0 | 90 | 9.4            | 98 | 1019 | 5  | 10 | 3 |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 11.0 | 90 | 9.6            | 98 | 1018 | 5  | 9  | 3 | 3              | 1              | 3 | 0              | 0              | 0              | 4              | 3  | 0 | .   |
|     | 12   | 11.9 | 90 | 8.0            | 97 | 1018 | 5  | 11 | 3 |                |                | 2 | 0              | 0              | 0              | 2              | 2  | 0 |     |
|     | 18   | 13.5 | 84 | 10.7           | 98 | 1014 | 5  | 16 | 4 | 2              | 1              | 7 | 4              | 7              | 2              |                | 3  | 1 | .   |
| 15  | 0    | 10.3 | 91 | 7.4            | 98 | 1011 | 7  | 11 | 3 |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.6 | 93 | 8.3            | 96 | 1007 | 14 | 9  | 3 |                |                | 7 | 7              | 5              |                |                | 10 | 6 | .0  |
|     | 12   | 10.7 | 96 | 7.1            | 94 | 1005 | 23 | 13 | 4 |                |                | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 11.0 | 88 | 9.0            | 97 | 1005 | 27 | 9  | 3 |                | 1              | 1 | 1              | 0              | 4              | 0              | 1  | 1 | .   |
| 16  | 0    | 7.2  | 97 | 7.0            | 92 | 1005 | 32 | 5  | 2 |                | 1              | 8 |                |                |                |                | 45 | 0 |     |
|     | 6    | 8.7  | 98 | 9.4            | 96 | 1004 | 9  | 11 | 3 |                | 1              | 8 | 8              | 5              |                |                | 10 | 4 | .0  |
|     | 12   | 11.0 | 97 | 8.4            | 93 | 1002 | 18 | 13 | 3 | 2              | 1              | 8 |                |                |                |                | 61 | 2 |     |
|     | 18   | 16.0 | 81 | 10.3           | 96 | 1003 | 0  | 0  | 0 |                |                | 6 | 6              | 0              | 7              | 0              | 10 | 6 | 1.1 |
| 17  | 0    | 11.5 | 94 | 7.8            | 96 | 1005 | 7  | 5  | 2 |                |                | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 12.9 | 91 | 8.1            | 96 | 1001 | 34 | 2  | 1 |                | 1              | 6 | 5              | 5              | 9              | 0              | 10 | 6 | 3.0 |
|     | 12   | 11.5 | 85 | 7.3            | 96 | 1006 | 23 | 19 | 4 |                | 1              | 1 | 0              | 0              | 0              | 1              | 10 | 2 |     |
|     | 18   | 12.5 | 90 | 9.5            | 97 | 1007 | 2  | 9  | 3 |                |                | 6 | 4              | 5              | 9              | 0              | 3  | 0 | .   |
| 18  | 0    | 12.2 | 92 | 8.7            | 98 | 1006 | 14 | 15 | 4 |                |                | 6 |                |                |                |                | 2  | 6 |     |
|     | 6    | 10.5 | 94 | 9.5            | 95 | 1006 | 25 | 9  | 3 |                |                | 8 | 8              | 5              |                |                | 10 | 6 | 2.5 |
|     | 12   | 11.6 | 88 | 8.3            | 96 | 1011 | 29 | 11 | 3 |                |                | 4 | 4              | 0              | 9              | 0              | 10 | 2 |     |
|     | 18   | 11.7 | 89 | 9.8            | 97 | 1013 | 32 | 8  | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 19  | 0    | 10.2 | 89 | 10.4           | 98 | 1015 | 2  | 8  | 3 |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 10.1 | 90 | 9.6            | 97 | 1015 | 2  | 10 | 3 |                |                | 8 | 8              | 5              |                |                | 61 | 1 | 1.5 |
|     | 12   | 12.9 | 76 | 9.6            | 98 | 1016 | 2  | 7  | 2 |                | 1              | 4 | 2              | 0              | 9              | 2              | 1  | 1 |     |
|     | 18   | 11.9 | 79 | 11.3           | 98 | 1015 | 36 | 11 | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .0  |
| 20  | 0    | 10.9 | 92 | 9.5            | 98 | 1016 | 36 | 7  | 2 |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 10.0 | 89 | 9.0            | 98 | 1016 | 36 | 10 | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 10.9 | 80 | 10.2           | 98 | 1015 | 36 | 10 | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 10.3 | 79 | 8.7            | 98 | 1013 | 34 | 10 | 3 |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 10.2 | 86 | 10.0           | 98 | 1013 | 36 | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 10.4 | 87 | 9.4            | 98 | 1013 | 36 | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 10.9 | 84 | 10.4           | 98 | 1013 | 36 | 15 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 11.0 | 83 | 11.0           | 98 | 1012 | 36 | 20 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 22  | 0    | 11.6 | 90 | 10.5           | 98 | 1010 | 5  | 11 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 11.1 | 85 | 8.3            | 97 | 1009 | 9  | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 13.5 | 73 | 10.1           | 98 | 1009 | 9  | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 13.3 | 76 | 8.8            | 98 | 1006 | 7  | 21 | 5  | 3              | 2              | 3 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 23  | 0    | 11.0 | 85 | 8.8            | 98 | 1006 | 9  | 19 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.2  | 85 | 7.9            | 97 | 1006 | 9  | 29 | 7* | 4              | 3              | 8 | 8              | 6              |                |                | 3  | 2 | .   |
|     | 12   | 11.0 | 83 | 7.4            | 98 | 1006 | 9  | 14 | 4  | 5              | 2              | 8 | 8              | 6              |                |                | 3  | 2 |     |
|     | 18   | 12.6 | 81 | 9.4            | 97 | 1005 | 7  | 23 | 6* | 3              | 2              | 4 | 0              | 0              | 0              | 5              | 2  | 2 | .   |
| 24  | 0    | 8.9  | 84 | 7.6            | 98 | 1007 | 9  | 18 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 9.0  | 86 | 7.6            | 98 | 1007 | 9  | 22 | 5  |                | 2              | 8 | 8              | 6              |                |                | 61 | 2 | .   |
|     | 12   | 9.6  | 77 | 7.3            | 97 | 1008 | 9  | 23 | 5  | 4              | 2              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 8.1  | 86 | 7.5            | 98 | 1008 | 7  | 26 | 6* | 5              | 3              | 8 | 8              | 6              |                |                | 61 | 6 | .4  |
| 25  | 0    | 7.1  | 88 | 7.6            | 98 | 1009 | 7  | 26 | 6* |                | 3              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 7.5  | 88 | 8.0            | 98 | 1008 | 7  | 22 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 61 | 6 | 2.5 |
|     | 12   | 7.7  | 91 | 7.8            | 97 | 1008 | 7  | 19 | 5  | 4              | 2              | 8 | 8              | 6              |                |                | 61 | 6 |     |
|     | 18   | 8.9  | 85 | 8.0            | 97 | 1009 | 7  | 17 | 4  | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 6 | 1.2 |
| 26  | 0    | 8.1  | 91 | 8.3            | 98 | 1009 | 7  | 19 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.5  | 90 | 7.8            | 98 | 1008 | 7  | 13 | 4  |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 | .0  |
|     | 12   | 11.4 | 68 | 8.3            | 98 | 1008 | 0  | 0  | 0  |                |                | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 9.0  | 84 | 7.8            | 97 | 1007 | 7  | 6  | 2  |                |                | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 27  | 0    | 9.7  | 92 | 8.5            | 98 | 1006 | 11 | 10 | 3  |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 9.4  | 93 | 7.9            | 96 | 1005 | 20 | 10 | 3  |                |                | 5 | 0              | 0              | 0              | 5              | 10 | 1 | .   |
|     | 12   | 10.8 | 91 | 9.0            | 96 | 1005 | 16 | 11 | 3  |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 12.3 | 84 | 8.4            | 96 | 1005 | 7  | 15 | 4  |                | 1              | 7 | 7              | 0              | 2              |                | 10 | 2 | .   |
| 28  | 0    | 10.7 | 92 | 8.0            | 96 | 1004 | 7  | 20 | 5  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 10.5 | 94 | 8.1            | 96 | 1000 | 7  | 16 | 5  |                | 1              | 8 | 8              | 6              |                |                | 10 | 9 | 6.5 |
|     | 12   | 11.7 | 92 | 7.9            | 95 | 1000 | 18 | 12 | 4  |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 10.4 | 92 | 8.4            | 96 | 1004 | 25 | 14 | 5  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | .   |
| 29  | 0    | 6.5  | 99 | 7.5            | 93 | 1008 | 27 | 3  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 42 | 4 |     |
|     | 6    | 8.7  | 98 | 9.0            | 93 | 1010 | 36 | 8  | 3  |                |                | 8 |                |                |                |                | 47 | 4 | .   |
|     | 12   | 10.2 | 89 | 8.3            | 96 | 1012 | 27 | 3  | 1  |                |                | 8 | 8              | 6              |                |                | 3  | 2 |     |
|     | 18   | 11.5 | 94 | 9.0            | 97 | 1015 | 0  | 0  | 0  |                |                | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 30  | 0    | 10.0 | 95 | 7.7            | 98 | 1019 | 11 | 7  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 10.6 | 87 | 8.2            | 96 | 1020 | 14 | 10 | 3  |                | 1              | 5 | 0              | 0              | 0              | 5              | 10 | 1 | .   |
|     | 12   | 13.2 | 82 | 8.5            | 96 | 1021 | 9  | 9  | 3  |                |                | 4 | 0              | 0              | 0              | 5              | 10 | 2 |     |
|     | 18   | 12.9 | 83 | 10.1           | 97 | 1021 | 5  | 6  | 2  |                |                | 5 | 0              | 0              | 0              | 5              | 3  | 2 | .   |
| 31  | 0    | 11.4 | 84 | 8.8            | 98 | 1022 | 9  | 12 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 11.2 | 91 | 8.4            | 97 | 1022 | 5  | 10 | 2  |                |                | 7 | 0              | 0              | 0              | 6              | 2  | 2 | .   |
|     | 12   | 12.3 | 86 | 9.5            | 97 | 1022 | 2  | 12 | 2  |                |                | 7 | 7              | 0              |                |                | 2  | 2 |     |
|     | 18   | 13.2 | 84 | 9.1            | 97 | 1021 | 34 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 10.5 | 95 | 8.4            | 98 | 1021 | 36 | 8  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 7.7  | 93 | 8.8            | 93 | 1022 | 0  | 0  | 0  |                |                | 0 | 0              | 0              | 0              | 0              | 46 | 0 | .   |
|     | 12   | 16.0 | 71 | 8.5            | 95 | 1024 | 34 | 7  | 2  |                |                | 4 | 4              | 0              | 3              | 0              | 5  | 4 |     |
|     | 18   | 13.1 | 89 | 9.5            | 96 | 1023 | 36 | 15 | 4  |                | 1              | 1 | 0              | 0              | 0              | 2              | 10 | 0 | .   |
| 2   | 0    | 12.9 | 95 | 10.2           | 96 | 1023 | 36 | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 12.8 | 89 | 9.4            | 96 | 1022 | 7  | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 15.4 | 82 | 9.7            | 97 | 1021 | 5  | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 16.6 | 75 | 10.7           | 97 | 1019 | 5  | 24 | 6* |                | 1              | 2 | 2              | 0              | 2              | 0              | 2  | 0 | .   |
| 3   | 0    | 14.0 | 90 | 10.0           | 98 | 1020 | 7  | 15 | 4  |                | 1              | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 12.3 | 92 | 9.5            | 96 | 1019 | 5  | 11 | 4  |                | 1              | 2 | 0              | 0              | 0              | 1              | 10 | 0 | .   |
|     | 12   | 14.0 | 90 | 10.5           | 96 | 1019 | 2  | 15 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 14.0 | 83 | 9.6            | 97 | 1017 | 2  | 9  | 3  | 4              | 1              | 4 | 3              | 0              | 2              | 1              | 3  | 0 | .   |
| 4   | 0    | 13.0 | 93 | 10.5           | 98 | 1016 | 2  | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.6 | 93 | 9.5            | 96 | 1015 | 2  | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 14.5 | 79 | 11.5           | 97 | 1014 | 36 | 13 | 4  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 13.5 | 88 | 10.4           | 97 | 1010 | 36 | 16 | 4  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 5   | 0    | 13.2 | 92 | 11.5           | 98 | 1009 | 36 | 10 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 12.5 | 94 | 9.9            | 96 | 1007 | 36 | 13 | 4  |                |                | 3 | 3              | 0              | 9              | 0              | 10 | 0 | .   |
|     | 12   | 13.8 | 92 | 12.0           | 93 | 1006 | 34 | 14 | 4  |                | 1              | 8 |                |                |                |                | 47 | 4 |     |
|     | 18   | 13.1 | 90 | 11.2           | 97 | 1005 | 34 | 18 | 5  |                | 1              | 3 | 0              | 0              | 0              | 5              | 2  | 4 | .0  |
| 6   | 0    | 14.0 | 90 | 12.3           | 98 | 1006 | 9  | 5  | 2  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 4 |     |
|     | 6    | 13.5 | 88 | 9.7            | 96 | 1007 | 5  | 13 | 4  |                | 1              | 2 | 2              | 5              | 0              | 0              | 10 | 4 | .   |
|     | 12   | 14.3 | 79 | 11.9           | 98 | 1008 | 5  | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 18   | 15.6 | 70 | 10.5           | 98 | 1008 | 5  | 21 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 7   | 0    | 13.0 | 75 | 11.0           | 98 | 1010 | 7  | 14 | 4  |                |                | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 15.5 | 76 | 9.6            | 98 | 1011 | 7  | 7  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 15.7 | 80 | 12.5           | 98 | 1011 | 32 | 7  | 3  |                |                | 1 | 0              | 0              | 0              | 4              | 2  | 0 |     |
|     | 18   | 16.1 | 80 | 10.5           | 97 | 1010 | 34 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 8   | 0    | 12.4 | 95 | 10.8           | 98 | 1010 | 32 | 9  | 3  |                |                | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 11.6 | 90 | 10.0           | 97 | 1009 | 25 | 9  | 3  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 11.4 | 93 | 10.0           | 96 | 1009 | 36 | 9  | 3  | 4              | 1              | 8 | 8              | 7              |                |                | 20 | 5 |     |
|     | 18   | 10.1 | 93 | 10.3           | 97 | 1009 | 32 | 9  | 3  |                | 1              | 8 | 8              | 6              |                |                | 20 | 5 | .3  |
| 9   | 0    | 11.3 | 81 | 11.8           | 98 | 1010 | 32 | 5  | 2  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.2 | 87 | 10.4           | 98 | 1010 | 23 | 3  | 1  |                |                | 8 | 8              | 5              |                |                | 3  | 2 | .   |
|     | 12   | 13.4 | 65 | 12.9           | 98 | 1012 | 2  | 4  | 2  |                |                | 7 | 7              | 0              | 9              |                | 2  | 1 |     |
|     | 18   | 12.9 | 71 | 11.4           | 98 | 1011 | 5  | 10 | 3  |                |                | 5 | 0              | 0              | 0              | 5              | 1  | 1 | .   |
| 10  | 0    | 12.6 | 91 | 11.8           | 98 | 1010 | 7  | 11 | 3  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 13.0 | 94 | 11.1           | 96 | 1009 | 5  | 20 | 5  | 4              | 1              | 8 | 8              | 7              |                |                | 61 | 6 | 4.7 |
|     | 12   | 12.5 | 98 | 11.0           | 96 | 1007 | 7  | 17 | 5  |                | 1              | 8 | 8              | 6              |                |                | 60 | 6 |     |
|     | 18   | 12.9 | 90 | 10.0           | 97 | 1007 | 7  | 19 | 5  | 4              | 2              | 8 | 8              | 6              |                |                | 21 | 6 | .9  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 11  | 0    | 12.0 | 93 | 10.0           | 98 | 1005 | 7  | 18 | 5  |                | 2              | 8 |                |                |                |                | 61 | 6 |      |
|     | 6    | 12.8 | 87 | 9.5            | 97 | 1005 | 9  | 12 | 4  | 5              | 2              | 8 | 8              | 5              |                |                | 20 | 5 | .9   |
|     | 12   | 12.2 | 89 | 10.0           | 97 | 1007 | 7  | 15 | 4  | 4              | 1              | 8 | 8              | 5              |                |                | 61 | 5 |      |
|     | 18   | 13.6 | 87 | 10.4           | 98 | 1007 | 5  | 7  | 3  |                | 1              | 8 | 8              | 5              |                |                | 2  | 6 | 1.5  |
| 12  | 0    | 11.0 | 93 | 9.5            | 98 | 1008 | 5  | 16 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 |      |
|     | 6    | 10.5 | 92 | 9.7            | 97 | 1008 | 5  | 9  | 3  | 3              | 1              | 8 | 6              | 7              | 2              |                | 60 | 6 | 2.5  |
|     | 12   | 11.4 | 83 | 9.4            | 98 | 1008 | 32 | 11 | 3  |                |                | 8 | 8              | 0              | 2              |                | 2  | 6 |      |
|     | 18   | 11.1 | 82 | 11.2           | 98 | 1009 | 36 | 7  | 2  | 3              | 1              | 8 | 8              | 6              |                |                | 61 | 2 | 4.5  |
| 13  | 0    | 11.0 | 90 | 9.8            | 98 | 1010 | 2  | 11 | 3  |                |                | 8 |                |                |                |                | 50 | 5 |      |
|     | 6    | 11.5 | 91 | 11.0           | 98 | 1010 | 25 | 10 | 3  |                | 1              | 7 | 7              | 0              | 7              |                | 2  | 5 | .4   |
|     | 12   | 11.7 | 89 | 9.6            | 98 | 1011 | 25 | 16 | 5  | 4              | 1              | 5 | 0              | 0              | 0              | 6              | 2  | 2 |      |
|     | 18   | 12.2 | 81 | 12.7           | 98 | 1013 | 32 | 15 | 4  | 4              | 1              | 7 | 7              | 5              |                |                | 2  | 2 | .    |
| 14  | 0    | 11.2 | 77 | 10.2           | 98 | 1013 | 27 | 11 | 3  | 4              | 1              | 7 |                |                |                |                | 2  | 2 |      |
|     | 6    | 12.1 | 67 | 12.0           | 98 | 1013 | 27 | 11 | 3  | 4              | 1              | 7 | 7              | 5              |                |                | 3  | 2 | .    |
|     | 12   | 12.0 | 68 | 11.4           | 98 | 1012 | 36 | 7  | 2  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 |      |
|     | 18   | 11.6 | 75 | 12.4           | 98 | 1011 | 2  | 11 | 3  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .    |
| 15  | 0    | 10.0 | 88 | 10.2           | 97 | 1009 | 5  | 24 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 |      |
|     | 6    | 8.8  | 95 | 10.2           | 97 | 1006 | 5  | 26 | 6* | 5              | 2              | 8 | 8              | 7              |                |                | 60 | 6 | 13.5 |
|     | 12   | 10.0 | 93 | 11.4           | 97 | 1007 | 2  | 22 | 6* |                | 3              | 8 | 8              | 6              |                |                | 60 | 6 |      |
|     | 18   | 11.1 | 78 | 10.7           | 98 | 1007 | 36 | 22 | 6* | 5              | 3              | 8 | 8              | 6              |                |                | 61 | 6 | .3   |
| 16  | 0    | 10.8 | 83 | 12.5           | 98 | 1009 | 34 | 21 | 5  |                | 3              | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 10.1 | 77 | 12.8           | 98 | 1011 | 32 | 16 | 4  | 3              | 2              | 7 | 7              | 5              |                |                | 1  | 6 | .4   |
|     | 12   | 12.0 | 74 | 13.0           | 98 | 1015 | 27 | 17 | 5  | 6              | 2              | 3 | 2              | 1              | 0              | 2              | 2  | 0 |      |
|     | 18   | 12.4 | 82 | 13.1           | 98 | 1015 | 27 | 22 | 5  | 4              | 2              | 6 | 6              | 1              | 0              | 0              | 3  | 2 | .    |
| 17  | 0    | 11.2 | 80 | 11.1           | 98 | 1016 | 27 | 15 | 5  |                | 2              | 1 |                |                |                |                | 1  | 0 |      |
|     | 6    | 9.7  | 95 | 12.3           | 97 | 1014 | 25 | 20 | 5  |                | 2              | 8 | 8              | 0              | 2              |                | 61 | 2 | 1.3  |
|     | 12   | 11.6 | 76 | 12.5           | 98 | 1016 | 29 | 12 | 4  | 5              | 2              | 5 | 2              | 4              | 3              | 1              | 3  | 2 |      |
|     | 18   | 12.2 | 66 | 12.5           | 98 | 1017 | 27 | 15 | 4  | 6              | 2              | 2 | 2              | 2              | 0              | 0              | 1  | 1 | .4   |
| 18  | 0    | 11.2 | 81 | 12.5           | 98 | 1017 | 27 | 20 | 5  |                | 2              | 1 |                |                |                |                | 3  | 0 |      |
|     | 6    | 10.3 | 75 | 12.0           | 98 | 1016 | 27 | 17 | 5  | 4              | 3              | 6 | 6              | 9              | 0              | 0              | 3  | 2 | .    |
|     | 12   | 11.5 | 78 | 12.0           | 98 | 1016 | 27 | 20 | 5  | 3              | 3              | 8 | 8              | 5              |                |                | 1  | 2 |      |
|     | 18   | 11.7 | 72 | 12.1           | 98 | 1016 | 27 | 14 | 4  |                | 2              | 2 | 0              | 0              | 0              | 1              | 3  | 0 | 2.2  |
| 19  | 0    | 10.9 | 89 | 12.4           | 98 | 1014 | 23 | 13 | 4  |                | 2              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 9.9  | 90 | 12.0           | 97 | 1009 | 20 | 14 | 4  |                | 2              | 8 | 8              | 5              |                |                | 61 | 6 | .1   |
|     | 12   | 11.6 | 79 | 12.1           | 98 | 1008 | 11 | 9  | 3  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 6 |      |
|     | 18   | 12.5 | 76 | 12.2           | 98 | 1012 | 36 | 11 | 3  |                | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 | .1   |
| 20  | 0    | 11.0 | 91 | 12.0           | 98 | 1016 | 36 | 3  | 1  |                | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 11.2 | 90 | 11.4           | 97 | 1015 | 20 | 10 | 3  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .    |
|     | 12   | 12.1 | 86 | 12.0           | 97 | 1012 | 16 | 15 | 5  |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 |      |
|     | 18   | 12.1 | 97 | 11.1           | 96 | 1007 | 14 | 16 | 4  |                | 1              | 8 | 8              | 6              |                |                | 61 | 6 | 7.1  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 12.0 | 99 | 11.5           | 95 | 1004 | 14 | 13 | 4  |                | 1              | 8 |                |                |                |                | 63 | 6 | 12.0 |
|     | 6    | 12.0 | 94 | 11.0           | 97 | 1008 | 2  | 17 | 5  |                | 1              | 8 | 8              | 6              |                |                | 20 | 6 |      |
|     | 12   | 11.3 | 91 | 12.0           | 98 | 1013 | 32 | 15 | 4  |                | 2              | 8 | 8              | 6              |                |                | 2  | 2 |      |
|     | 18   | 11.8 | 80 | 11.0           | 98 | 1014 | 27 | 11 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 |      |
| 22  | 0    | 11.6 | 94 | 12.4           | 98 | 1011 | 18 | 19 | 5  |                | 1              | 8 |                |                |                |                | 61 | 6 | 4.2  |
|     | 6    | 11.4 | 90 | 10.8           | 97 | 1004 | 23 | 20 | 5  | 3              | 2              | 8 | 8              | 6              |                |                | 21 | 6 |      |
|     | 12   | 11.6 | 92 | 11.5           | 97 | 1002 | 27 | 25 | 6* | 4              | 3              | 7 | 7              | 8              |                |                | 2  | 6 |      |
|     | 18   | 12.0 | 89 | 11.2           | 98 | 1006 | 27 | 24 | 6* | 3              | 4              | 5 | 2              | 1              | 0              | 4              | 2  | 8 |      |
| 23  | 0    | 11.9 | 90 | 11.4           | 98 | 1011 | 29 | 21 | 5  |                | 2              | 8 |                |                |                |                | 3  | 2 | .    |
|     | 6    | 12.0 | 90 | 12.0           | 98 | 1014 | 29 | 17 | 4  | 6              | 2              | 7 | 7              | 0              | 3              |                | 3  | 1 |      |
|     | 12   | 13.0 | 82 | 12.3           | 98 | 1017 | 29 | 17 | 4  | 4              | 2              | 4 | 3              | 8              | 3              | 0              | 1  | 1 |      |
|     | 18   | 12.6 | 80 | 12.5           | 98 | 1018 | 32 | 14 | 4  | 5              | 2              | 6 | 3              | 1              | 0              | 2              | 2  | 2 |      |
| 24  | 0    | 11.6 | 83 | 12.5           | 98 | 1017 | 32 | 9  | 3  |                | 1              | 2 |                |                |                |                | 1  | 0 | .    |
|     | 6    | 12.7 | 79 | 12.4           | 98 | 1016 | 29 | 5  | 1  |                | 1              | 6 | 3              | 2              | 3              | 0              | 3  | 2 |      |
|     | 12   | 14.4 | 79 | 13.2           | 98 | 1015 | 27 | 5  | 1  |                |                | 4 | 0              | 0              | 0              | 2              | 1  | 1 |      |
|     | 18   | 13.0 | 86 | 15.0           | 98 | 1013 | 9  | 6  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
| 25  | 0    | 13.0 | 88 | 13.0           | 98 | 1011 | 16 | 12 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .    |
|     | 6    | 13.6 | 85 | 12.2           | 97 | 1010 | 18 | 17 | 4  |                | 1              | 3 | 0              | 0              | 0              | 2              | 3  | 1 |      |
|     | 12   | 17.0 | 76 | 13.5           | 96 | 1008 | 18 | 13 | 3  |                | 1              | 5 | 0              | 0              | 0              | 2              | 5  | 1 |      |
|     | 18   | 15.7 | 90 | 13.6           | 97 | 1008 | 27 | 8  | 3  |                |                | 1 | 1              | 0              | 9              | 0              | 1  | 0 |      |
| 26  | 0    | 12.6 | 94 | 12.5           | 98 | 1008 | 18 | 7  | 3  |                | 1              | 8 |                |                |                |                | 2  | 2 | .    |
|     | 6    | 13.6 | 94 | 12.5           | 96 | 1007 | 16 | 11 | 3  |                |                | 7 | 7              | 6              |                |                | 10 | 2 |      |
|     | 12   | 15.7 | 90 | 13.5           | 95 | 1006 | 20 | 6  | 2  |                |                | 8 | 8              | 6              |                |                | 10 | 2 |      |
|     | 18   | 15.2 | 89 | 13.2           | 97 | 1005 | 16 | 5  | 2  |                |                | 7 | 7              | 0              | 2              |                | 2  | 6 |      |
| 27  | 0    | 13.5 | 97 | 12.5           | 98 | 1005 | 16 | 10 | 3  |                |                | 8 |                |                |                |                | 2  | 6 | 19.0 |
|     | 6    | 12.8 | 96 | 12.5           | 97 | 1004 | 20 | 11 | 3  |                |                | 8 | 8              | 6              |                |                | 61 | 6 |      |
|     | 12   | 13.1 | 96 | 11.8           | 96 | 1006 | 25 | 13 | 4  |                | 1              | 8 | 8              | 6              |                |                | 21 | 6 |      |
|     | 18   | 13.0 | 88 | 11.9           | 97 | 1009 | 27 | 17 | 5  | 4              | 2              | 7 | 7              | 0              | 7              |                | 3  | 2 |      |
| 28  | 0    | 13.0 | 87 | 13.1           | 98 | 1010 | 25 | 13 | 4  | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .    |
|     | 6    | 12.2 | 87 | 12.4           | 98 | 1008 | 23 | 22 | 5  | 3              | 2              | 7 | 4              | 1              | 0              | 6              | 3  | 2 |      |
|     | 12   | 12.9 | 85 | 13.0           | 97 | 1006 | 18 | 10 | 3  | 4              | 1              | 8 | 8              | 5              |                |                | 61 | 6 |      |
|     | 18   | 11.4 | 91 | 12.0           | 97 | 1005 | 23 | 20 | 5  | 3              | 2              | 8 | 8              | 5              |                |                | 61 | 6 |      |
| 29  | 0    | 11.7 | 92 | 12.7           | 98 | 1009 | 32 | 22 | 6* |                | 3              | 8 |                |                |                |                | 61 | 2 | 15.0 |
|     | 6    | 12.6 | 84 | 12.7           | 98 | 1013 | 32 | 23 | 6* | 5              | 4              | 4 | 4              | 1              | 0              | 0              | 2  | 0 |      |
|     | 12   | 13.5 | 78 | 13.5           | 98 | 1016 | 32 | 21 | 5  | 4              | 4              | 5 | 5              | 1              | 0              | 0              | 2  | 1 |      |
|     | 18   | 14.3 | 79 | 14.3           | 98 | 1016 | 29 | 17 | 5  | 4              | 4              | 5 | 4              | 1              | 0              | 2              | 2  | 1 |      |
| 30  | 0    | 12.6 | 83 | 13.8           | 98 | 1016 | 32 | 17 | 5  |                |                | 7 |                |                |                |                | 2  | 2 | .    |
|     | 6    | 12.8 | 72 | 13.7           | 98 | 1014 | 34 | 14 | 4  | 4              | 2              | 4 | 4              | 2              | 0              | 0              | 2  | 2 |      |
|     | 12   | 13.7 | 72 | 13.0           | 98 | 1016 | 34 | 19 | 5  | 3              | 2              | 4 | 4              | 2              | 0              | 0              | 2  | 2 |      |
|     | 18   | 13.3 | 84 | 14.4           | 98 | 1019 | 34 | 23 | 6* | 4              | 4              | 7 | 7              | 2              |                |                | 2  | 2 |      |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|---|
| 1   | 0    | 12.8 | 85 | 14.1           | 98 | 1021 | 34 | 23 | 6* | 5              | 6              | 7 |                |                |                |                |    | 2  | 2 |   |
|     | 6    | 12.8 | 82 | 14.0           | 98 | 1022 | 32 | 23 | 6* | 4              | 5              | 5 | 3              | 1              | 0              | 4              |    | 2  | 2 | . |
|     | 12   | 13.6 | 83 | 14.5           | 98 | 1023 | 32 | 20 | 5  | 5              | 4              | 2 | 1              | 1              | 0              | 9              |    | 1  | 1 |   |
|     | 18   | 14.2 | 82 | 14.6           | 98 | 1023 | 32 | 20 | 5  | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | . |
| 2   | 0    | 14.0 | 80 | 14.4           | 98 | 1023 | 32 | 12 | 4  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 6    | 13.2 | 93 | 14.3           | 98 | 1022 | 32 | 6  | 2  | 4              | 3              | 8 | 6              | 5              | 2              |                |    | 3  | 1 | . |
|     | 12   | 15.4 | 79 | 14.6           | 96 | 1022 | 34 | 9  | 3  | 4              | 2              | 7 | 7              | 0              | 2              |                |    | 10 | 2 |   |
|     | 18   | 14.2 | 85 | 15.4           | 96 | 1022 | 29 | 13 | 4  | 4              | 2              | 8 | 8              | 5              |                |                |    | 10 | 2 | . |
| 3   | 0    | 13.5 | 93 | 14.5           | 97 | 1021 | 36 | 12 | 4  |                |                |   | 8              |                |                |                |    | 2  | 2 |   |
|     | 6    | 12.6 | 96 | 14.5           | 92 | 1021 | 34 | 10 | 3  | 4              | 2              | 8 | 8              | 5              |                |                |    | 46 | 2 | . |
|     | 12   | 16.7 | 76 | 14.6           | 96 | 1022 | 29 | 6  | 2  | 3              | 1              | 8 | 8              | 5              |                |                |    | 5  | 4 |   |
|     | 18   | 17.0 | 82 | 15.5           | 97 | 1019 | 32 | 5  | 2  | 4              | 1              | 3 | 3              | 0              | 9              | 0              |    | 1  | 4 | . |
| 4   | 0    | 15.6 | 93 | 14.9           | 98 | 1019 | 36 | 8  | 3  | 3              | 1              | 6 |                |                |                |                |    | 3  | 0 |   |
|     | 6    | 16.8 | 84 | 14.4           | 97 | 1018 | 5  | 7  | 2  |                | 1              | 5 | 5              | 0              | 3              | 0              |    | 2  | 2 | . |
|     | 12   | 18.0 | 81 | 15.0           | 97 | 1018 | 7  | 4  | 2  |                |                | 1 | 0              | 0              | 0              | 2              |    | 1  | 0 |   |
|     | 18   | 19.9 | 71 | 17.0           | 98 | 1016 | 32 | 5  | 2  |                | 1              | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 | . |
| 5   | 0    | 17.8 | 81 | 15.6           | 98 | 1017 | 11 | 11 | 3  |                |                | 1 | 2              |                |                |                |    | 2  | 0 |   |
|     | 6    | 16.2 | 83 | 14.6           | 97 | 1019 | 14 | 9  | 3  |                |                | 1 | 3              | 2              | 1              | 4              | 0  | 3  | 0 | . |
|     | 12   | 18.6 | 85 | 15.6           | 98 | 1021 | 7  | 4  | 2  |                |                |   | 4              | 0              | 0              | 0              | 2  | 2  | 0 |   |
|     | 18   | 21.6 | 73 | 17.2           | 97 | 1022 | 5  | 4  | 2  |                |                |   | 3              | 0              | 0              | 0              | 5  | 2  | 0 | . |
| 6   | 0    | 17.0 | 90 | 16.5           | 98 | 1025 | 36 | 8  | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 6    | 17.0 | 90 | 14.0           | 97 | 1028 | 36 | 19 | 5  |                |                | 1 | 8              | 8              | 5              |                |    | 3  | 1 | . |
|     | 12   | 16.3 | 84 | 15.1           | 97 | 1031 | 36 | 17 | 5  |                |                | 1 | 4              | 2              | 1              | 0              | 1  | 2  | 2 | . |
|     | 18   | 16.3 | 74 | 16.2           | 98 | 1032 | 36 | 17 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 1 | . |
| 7   | 0    | 14.9 | 91 | 15.5           | 98 | 1033 | 36 | 20 | 5  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 6    | 15.8 | 85 | 15.7           | 98 | 1034 | 36 | 18 | 5  | 4              | 2              | 7 | 7              | 5              |                |                |    | 3  | 2 | . |
|     | 12   | 16.2 | 86 | 16.0           | 98 | 1034 | 36 | 18 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              |    | 1  | 2 |   |
|     | 18   | 17.2 | 79 | 16.1           | 98 | 1033 | 36 | 20 | 5  | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | . |
| 8   | 0    | 16.3 | 84 | 16.3           | 98 | 1032 | 36 | 13 | 4  | 4              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 6    | 17.3 | 84 | 15.0           | 98 | 1031 | 2  | 7  | 2  | 4              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | . |
|     | 12   | 22.6 | 80 | 16.5           | 98 | 1031 | 2  | 4  | 1  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 18   | 16.9 | 90 | 15.2           | 96 | 1027 | 2  | 11 | 3  |                |                | 1 | 0              | 0              | 0              | 0              |    | 10 | 0 | . |
| 9   | 0    | 16.7 | 91 | 15.3           | 98 | 1026 | 2  | 7  | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 6    | 19.5 | 81 | 15.2           | 95 | 1025 | 7  | 6  | 2  |                |                |   | 0              | 0              | 0              | 0              |    | 10 | 0 | . |
|     | 12   | 18.5 | 88 | 16.1           | 97 | 1025 | 36 | 8  | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 |   |
|     | 18   | 17.0 | 84 | 15.0           | 98 | 1024 | 36 | 11 | 3  |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 | . |
| 10  | 0    | 16.4 | 89 | 14.8           | 98 | 1025 | 36 | 17 | 4  |                |                | 1 | 4              |                |                |                |    | 3  | 0 |   |
|     | 6    | 16.6 | 85 | 15.5           | 97 | 1025 | 36 | 18 | 5  | 4              | 1              | 4 | 0              | 0              | 0              | 5              |    | 1  | 0 | . |
|     | 12   | 16.8 | 78 | 15.6           | 98 | 1027 | 36 | 14 | 4  | 4              | 1              | 6 | 0              | 0              | 0              | 7              |    | 2  | 0 |   |
|     | 18   | 17.2 | 72 | 17.0           | 98 | 1027 | 36 | 13 | 4  | 4              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 1 | . |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 15.7 | 71 | 15.5           | 98 | 1027 | 34 | 9  | 3   |                |                |   | 1              |                |                |                |    | 2  | 0 |     |
|     | 6    | 17.3 | 72 | 16.4           | 98 | 1027 | 32 | 6  | 2   |                | 1              | 1 | 0              | 0              | 0              | 1              |    | 1  | 0 | .   |
|     | 12   | 17.8 | 73 | 17.0           | 98 | 1027 | 25 | 8  | 3   | 4              | 1              | 6 | 4              | 0              | 1              | 1              |    | 3  | 0 |     |
|     | 18   | 18.4 | 68 | 18.0           | 98 | 1025 | 16 | 3  | 1   |                |                | 4 | 4              | 0              | 1              | 0              |    | 2  | 1 | .   |
| 12  | 0    | 15.0 | 90 | 15.5           | 97 | 1024 | 29 | 9  | 3   |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 18.0 | 86 | 16.5           | 96 | 1024 | 32 | 7  | 3   |                | 1              | 4 | 4              | 0              | 1              | 0              |    | 10 | 2 | .   |
|     | 12   | 17.0 | 88 | 14.0           | 98 | 1026 | 34 | 19 | 5   | 4              | 1              | 8 | 8              | 6              |                |                |    | 2  | 2 |     |
|     | 18   | 16.8 | 68 | 16.1           | 98 | 1027 | 34 | 20 | 5   | 4              | 3              | 4 | 4              | 5              | 0              | 0              |    | 2  | 2 | .   |
| 13  | 0    | 14.8 | 69 | 15.5           | 98 | 1028 | 32 | 25 | 6*  | 4              | 4              | 5 |                |                |                |                |    | 2  | 1 |     |
|     | 6    | 14.9 | 67 | 15.8           | 98 | 1028 | 34 | 21 | 5   | 4              | 4              | 4 | 4              | 1              | 0              | 0              |    | 2  | 2 | .   |
|     | 12   | 15.2 | 69 | 16.7           | 98 | 1030 | 34 | 19 | 5   | 7              | 4              | 3 | 3              | 1              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 14.8 | 79 | 17.1           | 98 | 1029 | 32 | 18 | 5   | 3              | 3              | 8 | 8              | 5              |                |                |    | 3  | 1 | .   |
| 14  | 0    | 15.1 | 76 | 17.1           | 98 | 1028 | 32 | 18 | 5   | 5              | 2              | 7 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | 14.2 | 80 | 16.5           | 98 | 1026 | 32 | 18 | 4   | 4              | 3              | 8 | 8              | 5              |                |                |    | 21 | 6 | .2  |
|     | 12   | 16.4 | 74 | 16.6           | 98 | 1024 | 27 | 23 | 5   | 4              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 15.0 | 81 | 15.6           | 97 | 1019 | 29 | 25 | 6*  | 7              | 5              | 8 | 8              | 6              |                |                |    | 61 | 6 | 4.0 |
| 15  | 0    | 15.1 | 84 | 15.7           | 98 | 1018 | 32 | 23 | 6*  |                | 5              | 6 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 14.8 | 81 | 15.6           | 98 | 1017 | 32 | 23 | 6*  | 7              | 4              | 8 | 8              | 6              |                |                |    | 2  | 2 | 2.7 |
|     | 12   | 14.7 | 78 | 15.5           | 98 | 1017 | 29 | 19 | 5   | 6              | 4              | 7 | 7              | 5              |                |                |    | 1  | 2 |     |
|     | 18   | 16.7 | 81 | 15.6           | 97 | 1012 | 25 | 28 | 7*  | 5              | 5              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 | .   |
| 16  | 0    | 15.8 | 75 | 15.4           | 98 | 1011 | 32 | 30 | 7*  |                | 6              | 6 |                |                |                |                |    | 1  | 2 |     |
|     | 6    | 13.6 | 80 | 15.8           | 98 | 1012 | 32 | 30 | 7*  | 4              | 6              | 5 | 5              | 5              | 0              | 0              |    | 1  | 2 | .   |
|     | 12   | 15.3 | 64 | 15.2           | 98 | 1014 | 29 | 30 | 8** | 6              | 7              | 3 | 3              | 2              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 13.5 | 66 | 15.3           | 98 | 1015 | 29 | 27 | 7*  | 7              | 6              | 7 | 7              | 6              |                |                |    | 2  | 6 | .2  |
| 17  | 0    | 13.5 | 73 | 15.4           | 98 | 1014 | 29 | 27 | 7*  |                | 7              | 4 |                |                |                |                |    | 80 | 1 |     |
|     | 6    | 13.5 | 74 | 15.5           | 98 | 1012 | 29 | 25 | 6*  | 7              | 6              | 6 | 6              | 5              | 0              | 0              |    | 2  | 8 | .1  |
|     | 12   | 13.7 | 67 | 15.6           | 98 | 1015 | 29 | 23 | 6*  | 7              | 5              | 4 | 4              | 2              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 13.9 | 71 | 16.4           | 98 | 1016 | 29 | 23 | 6*  | 4              | 4              | 8 | 8              | 8              |                |                |    | 3  | 2 | .   |
| 18  | 0    | 13.7 | 80 | 15.9           | 98 | 1016 | 29 | 14 | 4   |                | 3              | 3 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 13.7 | 74 | 15.7           | 98 | 1017 | 32 | 15 | 4   | 4              | 2              | 6 | 6              | 8              | 0              | 0              |    | 2  | 2 | .   |
|     | 12   | 14.0 | 64 | 16.0           | 98 | 1018 | 32 | 12 | 4   | 5              | 2              | 3 | 3              | 2              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 14.3 | 55 | 16.5           | 98 | 1019 | 32 | 16 | 4   | 3              | 2              | 4 | 4              | 2              | 0              | 0              |    | 2  | 8 | .0  |
| 19  | 0    | 12.9 | 78 | 15.7           | 98 | 1020 | 27 | 14 | 4   |                | 2              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 13.0 | 65 | 15.3           | 98 | 1019 | 32 | 17 | 4   | 4              | 2              | 8 | 8              | 0              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 13.8 | 67 | 16.4           | 98 | 1021 | 29 | 15 | 4   | 3              | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 15.6 | 51 | 16.0           | 98 | 1021 | 29 | 14 | 4   | 4              | 1              | 7 | 7              | 2              |                |                |    | 2  | 2 | .   |
| 20  | 0    | 14.5 | 81 | 16.0           | 98 | 1021 | 25 | 11 | 3   |                | 1              | 3 |                |                |                |                |    | 1  | 0 |     |
|     | 6    | 14.5 | 86 | 15.5           | 97 | 1019 | 23 | 13 | 4   | 3              | 1              | 7 | 7              | 5              |                |                |    | 22 | 6 | .4  |
|     | 12   | 15.2 | 74 | 16.2           | 97 | 1020 | 36 | 8  | 3   |                | 1              | 8 | 8              | 6              | 0              | 0              |    | 3  | 2 |     |
|     | 18   | 14.8 | 63 | 15.8           | 98 | 1020 | 32 | 13 | 3   | 3              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 13.4 | 85 | 16.4           | 98 | 1021 | 29 | 10 | 3 |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |      |
|     | 6    | 13.5 | 86 | 15.5           | 97 | 1020 | 23 | 12 | 3 |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 | .2   |
|     | 12   | 16.1 | 80 | 16.2           | 97 | 1017 | 20 | 11 | 3 |                | 1              | 8 | 8              | 6              |                |                | 2  | 2 |      |
|     | 18   | 16.2 | 72 | 16.1           | 97 | 1017 | 27 | 12 | 3 | 4              | 1              | 8 | 8              | 6              |                |                | 2  | 2 | .0   |
| 22  | 0    | 15.9 | 86 | 16.2           | 98 | 1016 | 27 | 12 | 3 |                | 1              | 4 |                |                |                |                | 2  | 2 |      |
|     | 6    | 15.5 | 81 | 15.9           | 98 | 1015 | 27 | 9  | 3 |                | 1              | 1 | 0              | 0              | 0              | 9              | 1  | 6 | .1   |
|     | 12   | 18.4 | 93 | 16.0           | 97 | 1016 | 25 | 10 | 3 | 3              | 1              | 4 | 2              | 2              | 0              | 2              | 2  | 0 |      |
|     | 18   | 17.6 | 81 | 16.5           | 97 | 1015 | 11 | 8  | 2 |                |                | 4 | 0              | 0              | 0              | 2              | 3  | 0 | .    |
| 23  | 0    | 17.4 | 91 | 17.1           | 97 | 1014 | 11 | 5  | 2 |                | 1              | 8 |                |                |                |                | 61 | 6 |      |
|     | 6    | 16.5 | 85 | 15.7           | 96 | 1012 | 14 | 12 | 3 |                | 1              | 4 | 4              | 0              | 0              | 2              | 10 | 6 | 1.2  |
|     | 12   | 19.8 | 84 | 16.9           | 96 | 1011 | 14 | 6  | 2 |                | 1              | 7 | 5              | 0              | 9              | 9              | 10 | 2 |      |
|     | 18   | 19.0 | 86 | 16.0           | 96 | 1010 | 6  | 7  | 2 |                |                | 8 | 8              | 0              | 2              |                | 10 | 6 | .    |
| 24  | 0    | 17.7 | 91 | 16.3           | 97 | 1008 | 11 | 13 | 3 |                | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 16.7 | 96 | 16.2           | 97 | 1006 | 14 | 16 | 5 |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 | .4   |
|     | 12   | 17.3 | 89 | 16.5           | 96 | 1009 | 23 | 15 | 4 | 4              | 1              | 8 | 8              | 6              |                |                | 10 | 6 |      |
|     | 18   | 18.6 | 88 | 17.3           | 96 | 1011 | 7  | 8  | 2 |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 | .3   |
| 25  | 0    | 17.1 | 88 | 16.0           | 98 | 1013 | 20 | 10 | 3 |                | 1              | 8 |                |                |                |                | 95 | 2 |      |
|     | 6    | 17.5 | 91 | 16.1           | 97 | 1013 | 14 | 14 | 4 | 4              | 1              | 7 | 7              | 5              |                |                | 1  | 2 | 2.0  |
|     | 12   | 19.1 | 86 | 17.4           | 96 | 1015 | 29 | 4  | 1 |                |                | 2 | 0              | 0              | 0              | 2              | 10 | 1 |      |
|     | 18   | 18.8 | 90 | 17.1           | 96 | 1016 | 7  | 13 | 3 |                |                | 8 | 8              | 0              | 1              |                | 10 | 2 | .    |
| 26  | 0    | 15.4 | 95 | 16.0           | 97 | 1017 | 34 | 14 | 4 |                | 1              | 7 |                |                |                |                | 61 | 9 |      |
|     | 6    | 15.6 | 92 | 16.6           | 97 | 1018 | 20 | 8  | 2 |                | 1              | 7 | 7              | 0              | 2              |                | 28 | 6 | 19.1 |
|     | 12   | 18.4 | 91 | 15.7           | 97 | 1020 | 23 | 9  | 2 |                | 1              | 7 | 7              | 6              |                |                | 2  | 2 |      |
|     | 18   | 20.3 | 79 | 17.2           | 96 | 1022 | 23 | 8  | 2 |                |                | 3 | 0              | 0              | 0              | 2              | 10 | 6 | .1   |
| 27  | 0    | 17.0 | 94 | 16.0           | 98 | 1023 | 18 | 5  | 1 |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |      |
|     | 6    | 17.4 | 94 | 16.9           | 96 | 1024 | 16 | 6  | 2 |                | 1              | 6 | 6              | 0              | 3              | 0              | 10 | 2 | .    |
|     | 12   | 17.6 | 96 | 16.0           | 96 | 1022 | 7  | 9  | 3 |                |                | 8 | 8              | 0              | 2              |                | 10 | 2 |      |
|     | 18   | 18.0 | 86 | 17.0           | 97 | 1018 | 7  | 16 | 5 |                |                | 8 | 8              | 6              |                |                | 61 | 2 | 1.8  |
| 28  | 0    | 17.8 | 89 | 15.5           | 98 | 1017 | 13 | 17 | 4 |                | 1              | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 18.0 | 91 | 16.5           | 96 | 1017 | 9  | 5  | 3 |                |                | 8 | 8              | 6              |                |                | 10 | 2 | .9   |
|     | 12   | 19.0 | 86 | 15.9           | 96 | 1018 | 20 | 4  | 2 |                |                | 8 | 8              | 5              |                |                | 10 | 2 |      |
|     | 18   | 18.6 | 96 | 17.5           | 93 | 1018 | 18 | 7  | 3 |                |                | 8 | 8              | 6              |                |                | 44 | 6 | 1.0  |
| 29  | 0    | 16.4 | 96 | 15.5           | 97 | 1019 | 23 | 6  | 2 |                |                | 2 |                |                |                |                | 2  | 1 |      |
|     | 6    | 16.2 | 87 | 15.9           | 97 | 1019 | 23 | 5  | 2 |                |                | 6 | 6              | 0              | 3              | 0              | 2  | 2 | .    |
|     | 12   | 17.4 | 87 | 16.0           | 97 | 1019 | 18 | 12 | 4 |                |                | 8 | 8              | 5              |                |                | 2  | 2 |      |
|     | 18   | 15.8 | 93 | 16.5           | 97 | 1017 | 18 | 10 | 3 |                | 1              | 7 | 5              | 6              | 2              |                | 61 | 9 | 3.2  |
| 30  | 0    | 16.5 | 92 | 16.2           | 97 | 1017 | 32 | 10 | 3 |                | 1              | 6 |                |                |                |                | 1  | 6 |      |
|     | 6    | 16.7 | 91 | 16.5           | 96 | 1017 | 27 | 16 | 4 |                | 1              | 8 | 8              | 6              |                |                | 21 | 6 | 8.5  |
|     | 12   | 17.8 | 83 | 16.2           | 97 | 1019 | 27 | 7  | 3 |                | 1              | 4 | 2              | 0              | 5              | 2              | 1  | 6 |      |
|     | 18   | 18.1 | 78 | 17.2           | 97 | 1018 | 25 | 11 | 3 |                | 1              | 5 | 5              | 0              | 5              | 0              | 3  | 2 | .4   |
| 31  | 0    | 16.0 | 89 | 16.4           | 98 | 1018 | 25 | 5  | 2 |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 1 |      |
|     | 6    | 17.9 | 86 | 16.4           | 96 | 1015 | 14 | 10 | 3 |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .    |
|     | 12   | 20.0 | 80 | 16.6           | 96 | 1012 | 14 | 12 | 4 |                | 1              | 4 | 0              | 0              | 0              | 2              | 10 | 0 |      |
|     | 18   | 18.0 | 88 | 17.0           | 96 | 1013 | 27 | 20 | 5 | 4              | 2              | 7 | 7              | 5              |                |                | 10 | 1 | .    |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 16.8 | 91 | 16.8           | 98 | 1015 | 23 | 9  | 3  |                |                | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 15.6 | 89 | 16.0           | 98 | 1016 | 23 | 16 | 5  |                | 1              | 2 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
|     | 12   | 18.0 | 86 | 16.8           | 97 | 1016 | 20 | 3  | 2  |                | 1              | 3 | 0              | 0              | 0              | 5              | 2  | 1 |     |
|     | 18   | 18.3 | 84 | 17.5           | 97 | 1015 | 5  | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 2   | 0    | 18.4 | 83 | 17.3           | 98 | 1013 | 9  | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 17.7 | 79 | 16.6           | 98 | 1011 | 14 | 15 | 4  |                | 1              | 4 | 0              | 0              | 0              | 5              | 2  | 1 | .   |
|     | 12   | 19.9 | 71 | 17.0           | 96 | 1012 | 18 | 9  | 3  |                |                | 5 | 0              | 0              | 0              | 5              | 2  | 1 |     |
|     | 18   | 18.2 | 79 | 17.2           | 98 | 1014 | 32 | 10 | 3  |                | 1              | 5 | 0              | 0              | 0              | 1              | 2  | 2 | .   |
| 3   | 0    | 17.3 | 87 | 17.5           | 98 | 1016 | 9  | 6  | 2  |                | 1              | 4 |                |                |                |                | 2  | 1 |     |
|     | 6    | 17.6 | 81 | 16.7           | 98 | 1014 | 7  | 8  | 3  |                |                | 7 | 3              | 0              | 9              | 5              | 2  | 2 | .   |
|     | 12   | 19.5 | 87 | 16.8           | 98 | 1010 | 5  | 18 | 5  |                | 1              | 7 | 7              | 0              | 6              | 0              | 2  | 2 |     |
|     | 18   | 19.5 | 84 | 16.6           | 96 | 1005 | 16 | 16 | 5  |                | 1              | 7 | 7              | 0              | 6              |                | 29 | 2 | 3.4 |
| 4   | 0    | 18.3 | 90 | 16.6           | 98 | 1005 | 18 | 19 | 5  |                |                | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 16.3 | 85 | 16.5           | 97 | 1007 | 23 | 21 | 6* | 4              | 2              | 4 | 4              | 5              | 0              | 0              | 2  | 8 | 1.5 |
|     | 12   | 18.0 | 77 | 16.5           | 97 | 1008 | 18 | 23 | 6* | 4              | 3              | 7 | 7              | 5              |                |                | 2  | 2 |     |
|     | 18   | 18.5 | 73 | 16.8           | 97 | 1009 | 23 | 19 | 5  | 4              | 3              | 6 | 6              | 0              | 3              | 0              | 2  | 2 | .   |
| 5   | 0    | 17.6 | 81 | 16.4           | 98 | 1010 | 18 | 15 | 4  |                | 2              | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 17.3 | 83 | 16.5           | 97 | 1008 | 18 | 17 | 5  | 4              | 2              | 6 | 4              | 8              | 3              | 0              | 2  | 2 | .   |
|     | 12   | 18.9 | 87 | 16.9           | 97 | 1007 | 16 | 13 | 4  | 4              | 2              | 7 | 5              | 7              | 8              | 0              | 2  | 2 |     |
|     | 18   | 17.8 | 86 | 16.8           | 98 | 1006 | 18 | 14 | 4  | 4              | 1              | 5 | 3              | 0              | 9              | 2              | 2  | 8 | 4.5 |
| 6   | 0    | 17.7 | 90 | 16.7           | 98 | 1006 | 18 | 13 | 4  | 4              | 1              | 3 |                |                |                |                | 2  | 8 |     |
|     | 6    | 16.9 | 88 | 16.5           | 98 | 1008 | 18 | 15 | 5  | 3              | 2              | 2 | 1              | 0              | 3              | 1              | 1  | 1 | .2  |
|     | 12   | 19.4 | 88 | 17.0           | 97 | 1011 | 23 | 9  | 3  | 4              | 1              | 6 | 0              | 0              | 0              | 5              | 2  | 1 |     |
|     | 18   | 19.0 | 87 | 16.9           | 97 | 1012 | 36 | 4  | 2  |                |                | 4 | 1              | 0              | 9              | 5              | 1  | 2 | .   |
| 7   | 0    | 18.0 | 91 | 16.9           | 98 | 1013 | 7  | 11 | 4  |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 17.8 | 90 | 17.0           | 97 | 1012 | 11 | 12 | 4  |                | 1              | 8 | 8              | 5              |                |                | 2  | 6 | .6  |
|     | 12   | 17.0 | 95 | 17.0           | 95 | 1011 | 5  | 5  | 2  |                |                | 8 | 8              | 6              |                |                | 61 | 6 |     |
|     | 18   | 17.0 | 77 | 16.6           | 97 | 1013 | 23 | 22 | 6* | 4              | 2              | 5 | 5              | 0              | 7              | 0              | 29 | 6 | 6.0 |
| 8   | 0    | 15.5 | 90 | 16.4           | 98 | 1016 | 27 | 25 | 6* |                | 4              | 4 |                |                |                |                | 64 | 6 |     |
|     | 6    | 16.8 | 84 | 16.8           | 97 | 1018 | 25 | 22 | 6* | 5              | 4              | 6 | 6              | 0              | 3              | 0              | 2  | 6 | 4.7 |
|     | 12   | 17.0 | 77 | 16.5           | 98 | 1021 | 29 | 13 | 4  | 4              | 3              | 4 | 2              | 1              | 5              | 0              | 1  | 8 |     |
|     | 18   | 16.8 | 74 | 16.9           | 98 | 1022 | 29 | 15 | 4  | 4              | 2              | 2 | 1              | 1              | 0              | 4              | 2  | 0 | 1.0 |
| 9   | 0    | 16.1 | 84 | 16.7           | 98 | 1022 | 25 | 13 | 4  |                | 2              | 6 |                |                |                |                | 2  | 1 |     |
|     | 6    | 15.7 | 93 | 16.6           | 97 | 1020 | 23 | 23 | 6* | 4              | 3              | 8 | 8              | 5              |                |                | 3  | 1 | .   |
|     | 12   | 16.0 | 97 | 16.4           | 95 | 1016 | 23 | 23 | 6* | 4              | 5              | 8 | 8              | 6              |                |                | 51 | 5 |     |
|     | 18   | 16.5 | 97 | 16.6           | 95 | 1015 | 25 | 24 | 6* | 4              | 5              | 8 | 8              | 6              |                |                | 53 | 5 | 9.5 |
| 10  | 0    | 16.7 | 88 | 16.5           | 98 | 1013 | 25 | 15 | 4  |                |                | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 15.0 | 94 | 16.5           | 97 | 1011 | 14 | 6  | 2  |                | 1              | 8 | 8              | 6              |                |                | 2  | 2 | 1.2 |
|     | 12   | 15.2 | 93 | 16.5           | 97 | 1009 | 5  | 14 | 4  | 3              | 1              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 16.6 | 87 | 16.8           | 97 | 1008 | 7  | 9  | 3  | 3              | 1              | 8 | 8              | 6              |                |                | 2  | 2 | 1.7 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 16.8 | 96 | 16.6           | 96 | 1006 | 9  | 12 | 3  |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 16.5 | 99 | 16.6           | 96 | 1003 | 16 | 6  | 2  |                | 1              | 8 | 8              | 6              |                |                | 63 | 2 | 8.5 |
|     | 12   | 17.2 | 90 | 16.7           | 97 | 1003 | 23 | 20 | 5  | 4              | 1              | 5 | 5              | 5              | 0              | 0              | 1  | 6 |     |
|     | 18   | 15.0 | 95 | 16.4           | 97 | 1003 | 20 | 31 | 7* |                | 2              | 8 | 8              | 6              |                |                | 61 | 2 | 1.2 |
| 12  | 0    | 16.0 | 90 | 16.5           | 98 | 1003 | 25 | 11 | 4  |                | 3              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 15.8 | 78 | 16.3           | 98 | 1009 | 32 | 23 | 5  | 4              | 3              | 6 | 6              | 5              | 0              | 0              | 1  | 6 | 1.3 |
|     | 12   | 16.0 | 81 | 17.0           | 98 | 1012 | 23 | 13 | 4  | 3              | 2              | 7 | 7              | 5              |                |                | 2  | 2 |     |
|     | 18   | 16.9 | 79 | 16.3           | 97 | 1012 | 23 | 15 | 5  | 4              | 1              | 7 | 7              | 8              |                |                | 2  | 2 | .   |
| 13  | 0    | 16.4 | 84 | 16.8           | 98 | 1012 | 23 | 12 | 4  |                | 2              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 16.4 | 86 | 16.5           | 97 | 1009 | 16 | 13 | 4  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 6 | .0  |
|     | 12   | 17.4 | 90 | 16.6           | 97 | 1008 | 18 | 18 | 5  | 3              | 1              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 17.5 | 93 | 16.5           | 96 | 1007 | 20 | 13 | 4  | 3              | 1              | 7 | 7              | 0              | 7              |                | 10 | 6 | 5.4 |
| 14  | 0    | 17.0 | 90 | 16.6           | 98 | 1007 | 20 | 18 | 5  |                | 1              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 16.3 | 91 | 16.4           | 97 | 1006 | 20 | 15 | 5  | 3              | 2              | 7 | 0              | 0              | 0              | 9              | 2  | 6 | .7  |
|     | 12   | 18.4 | 84 | 16.5           | 97 | 1006 | 18 | 18 | 5  | 3              | 1              | 8 | 3              | 7              | 1              |                | 2  | 2 |     |
|     | 18   | 17.6 | 94 | 16.5           | 96 | 1005 | 25 | 7  | 3  | 3              | 1              | 8 | 6              | 7              | 2              |                | 10 | 6 | 2.0 |
| 15  | 0    | 17.7 | 92 | 16.5           | 98 | 1004 | 20 | 21 | 5  |                | 2              | 3 |                |                |                |                | 2  | 6 |     |
|     | 6    | 15.3 | 92 | 16.5           | 98 | 1005 | 23 | 26 | 6* | 4              | 2              | 5 | 3              | 1              | 9              | 0              | 3  | 1 | .5  |
|     | 12   | 16.7 | 80 | 16.5           | 98 | 1007 | 25 | 28 | 7* | 4              | 5              | 5 | 5              | 2              | 0              | 0              | 2  | 2 |     |
|     | 18   | 16.4 | 77 | 16.6           | 98 | 1013 | 29 | 20 | 5  | 5              | 3              | 7 | 5              | 2              | 9              | 0              | 2  | 2 | .   |
| 16  | 0    | 16.6 | 64 | 16.5           | 98 | 1017 | 32 | 20 | 5  |                | 3              | 5 |                |                |                |                | 1  | 2 |     |
|     | 6    | 14.3 | 63 | 16.5           | 98 | 1018 | 29 | 17 | 4  | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 16.0 | 70 | 16.5           | 98 | 1020 | 27 | 18 | 5  | 3              | 3              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 15.7 | 72 | 16.5           | 98 | 1021 | 29 | 17 | 5  | 3              | 3              | 2 | 2              | 1              | 0              | 0              | 1  | 0 | .   |
| 17  | 0    | 16.2 | 83 | 16.5           | 98 | 1021 | 29 | 12 | 4  |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 6    | 15.7 | 83 | 16.6           | 98 | 1022 | 34 | 9  | 3  | 4              | 1              | 4 | 4              | 0              | 8              | 0              | 1  | 1 | .   |
|     | 12   | 17.1 | 95 | 16.5           | 98 | 1024 | 0  | 0  | 0  |                |                | 8 | 8              | 8              |                |                | 2  | 2 |     |
|     | 18   | 16.4 | 88 | 16.9           | 98 | 1023 | 7  | 9  | 3  |                |                | 4 | 4              | 8              | 0              | 0              | 1  | 1 | .   |
| 18  | 0    | 15.7 | 88 | 16.8           | 98 | 1022 | 7  | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 15.5 | 88 | 16.7           | 98 | 1022 | 7  | 18 | 4  |                | 1              | 4 | 0              | 0              | 0              | 1              | 3  | 0 | .   |
|     | 12   | 17.7 | 87 | 16.9           | 97 | 1021 | 7  | 15 | 4  |                | 1              | 6 | 4              | 0              | 9              | 2              | 3  | 2 |     |
|     | 18   | 19.4 | 84 | 16.7           | 98 | 1019 | 7  | 17 | 5  |                | 1              | 4 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
| 19  | 0    | 16.9 | 88 | 16.7           | 98 | 1019 | 7  | 14 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 16.7 | 89 | 16.8           | 98 | 1020 | 7  | 17 | 5  |                | 1              | 4 | 0              | 0              | 0              | 5              | 3  | 1 | .   |
|     | 12   | 20.5 | 75 | 16.8           | 97 | 1017 | 9  | 18 | 5  | 3              | 1              | 3 | 0              | 0              | 0              | 1              | 1  | 1 |     |
|     | 18   | 20.2 | 89 | 17.3           | 97 | 1015 | 9  | 18 | 5  |                | 1              | 2 | 0              | 0              | 0              | 2              | 3  | 0 | .   |
| 20  | 0    | 18.3 | 90 | 16.8           | 97 | 1014 | 9  | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 18.0 | 88 | 16.7           | 96 | 1012 | 7  | 11 | 3  |                | 1              | 8 | 8              | 0              | 2              |                | 10 | 2 | .   |
|     | 12   | 19.3 | 87 | 17.4           | 97 | 1011 | 7  | 15 | 4  |                | 1              | 4 | 4              | 0              | 9              | 0              | 3  | 1 |     |
|     | 18   | 22.3 | 93 | 17.1           | 96 | 1011 | 18 | 5  | 2  |                |                | 4 | 0              | 0              | 0              | 9              | 10 | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 18.0 | 92 | 17.0           | 96 | 1012 | 23 | 14 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 17.6 | 95 | 16.9           | 95 | 1013 | 25 | 13 | 3  |                | 1              | 4 | 0              | 0              | 0              | 2              | 10 | 0 | .   |
|     | 12   | 19.6 | 93 | 17.5           | 95 | 1014 | 25 | 10 | 3  |                | 1              | 6 | 6              | 0              | 9              | 0              | 10 | 1 |     |
|     | 18   | 18.4 | 93 | 17.5           | 95 | 1015 | 32 | 9  | 2  |                | 1              | 8 | 8              | 0              | 2              |                | 10 | 4 | .   |
| 22  | 0    | 17.7 | 95 | 17.0           | 96 | 1017 | 32 | 3  | 1  |                |                | 1 |                |                |                |                | 10 | 9 |     |
|     | 6    | 16.6 | 98 | 17.6           | 92 | 1016 | 34 | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 47 | 0 | .5  |
|     | 12   | 17.3 | 96 | 17.2           | 94 | 1016 | 32 | 15 | 4  |                | 1              | 8 | 8              | 6              |                |                | 61 | 4 |     |
|     | 18   | 18.6 | 97 | 17.2           | 95 | 1015 | 7  | 7  | 2  |                | 1              | 8 | 8              | 6              |                |                | 10 | 6 | .2  |
| 23  | 0    | 16.5 | 86 | 16.5           | 98 | 1017 | 7  | 28 | 6* |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 6    | 15.6 | 88 | 16.5           | 98 | 1018 | 9  | 21 | 5  | 5              | 2              | 6 | 6              | 5              | 0              | 0              | 3  | 2 | .   |
|     | 12   | 17.8 | 76 | 16.5           | 98 | 1019 | 7  | 20 | 6* | 3              | 3              | 2 | 0              | 0              | 0              | 2              | 1  | 1 |     |
|     | 18   | 17.1 | 82 | 16.7           | 98 | 1021 | 7  | 26 | 6* | 5              | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 24  | 0    | 15.1 | 76 | 16.6           | 98 | 1025 | 9  | 26 | 6* |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 14.4 | 79 | 17.0           | 98 | 1026 | 9  | 17 | 5  | 5              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 18.0 | 69 | 17.0           | 98 | 1027 | 9  | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 18.5 | 80 | 17.6           | 98 | 1026 | 7  | 11 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 25  | 0    | 16.0 | 79 | 16.7           | 98 | 1026 | 9  | 20 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 15.2 | 84 | 17.0           | 98 | 1026 | 11 | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 17.0 | 77 | 16.6           | 97 | 1024 | 7  | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 19.5 | 66 | 17.5           | 98 | 1019 | 7  | 10 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 26  | 0    | 16.4 | 82 | 16.7           | 98 | 1017 | 11 | 19 | 5  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 15.6 | 75 | 16.8           | 98 | 1014 | 11 | 12 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 17.5 | 77 | 16.5           | 97 | 1010 | 11 | 13 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 19.0 | 80 | 17.6           | 98 | 1007 | 9  | 10 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 27  | 0    | 17.3 | 81 | 16.6           | 98 | 1003 | 11 | 12 | 3  |                |                | 1 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 16.0 | 89 | 17.0           | 96 | 1002 | 20 | 12 | 3  |                |                | 1 | 7              | 7              | 5              |                | 10 | 1 | .   |
|     | 12   | 15.7 | 97 | 16.7           | 95 | 1003 | 23 | 19 | 5  | 3              | 2              | 8 | 8              | 7              |                |                | 91 | 2 |     |
|     | 18   | 16.7 | 76 | 16.9           | 97 | 1007 | 27 | 24 | 6* | 4              | 2              | 6 | 6              | 5              | 0              | 0              | 1  | 9 | 3.7 |
| 28  | 0    | 16.0 | 75 | 17.0           | 98 | 1012 | 29 | 18 | 5  |                |                | 2 |                |                |                |                | 2  | 1 |     |
|     | 6    | 15.0 | 89 | 16.9           | 98 | 1013 | 23 | 21 | 5  | 4              | 4              | 8 | 7              | 7              | 1              |                | 61 | 0 | .4  |
|     | 12   | 17.0 | 78 | 16.5           | 97 | 1012 | 23 | 27 | 6* | 5              | 4              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 18.0 | 86 | 16.5           | 97 | 1010 | 23 | 24 | 6* | 5              | 4              | 8 | 8              | 5              |                |                | 2  | 2 | .0  |
| 29  | 0    | 16.5 | 90 | 16.5           | 98 | 1012 | 30 | 20 | 5  | 5              | 5              | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 16.7 | 87 | 16.6           | 98 | 1013 | 29 | 12 | 4  | 3              | 2              | 4 | 2              | 2              | 2              | 0              | 2  | 6 | 2.5 |
|     | 12   | 18.7 | 85 | 17.0           | 98 | 1014 | 23 | 9  | 3  | 4              | 1              | 3 | 1              | 1              | 0              | 5              | 2  | 1 |     |
|     | 18   | 18.3 | 90 | 17.1           | 97 | 1010 | 23 | 15 | 4  |                | 1              | 8 | 8              | 5              |                |                | 2  | 1 | .   |
| 30  | 0    | 17.4 | 87 | 17.0           | 97 | 1007 | 23 | 21 | 5  |                |                | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 16.7 | 86 | 16.6           | 98 | 1006 | 27 | 17 | 5  | 4              | 2              | 6 | 3              | 6              | 4              | 4              | 1  | 9 | 5.6 |
|     | 12   | 17.5 | 68 | 17.0           | 98 | 1008 | 27 | 21 | 6* | 4              | 4              | 5 | 5              | 0              | 9              | 0              | 2  | 2 |     |
|     | 18   | 16.5 | 76 | 17.0           | 98 | 1008 | 27 | 19 | 5  | 4              | 3              | 6 | 3              | 3              | 0              | 4              | 61 | 2 | .0  |
| 31  | 0    | 14.2 | 90 | 17.0           | 98 | 1008 | 23 | 19 | 5  | 4              | 3              | 8 |                |                |                |                | 61 | 8 |     |
|     | 6    | 13.5 | 95 | 17.0           | 98 | 1006 | 23 | 22 | 6* | 4              | 4              | 8 | 8              | 6              |                |                | 62 | 6 | 6.5 |
|     | 12   | 16.7 | 80 | 16.7           | 98 | 1009 | 27 | 23 | 6* | 4              | 4              | 6 | 5              | 2              | 4              | 2              | 2  | 9 |     |
|     | 18   | 16.2 | 76 | 17.0           | 98 | 1012 | 29 | 19 | 5  | 4              | 4              | 6 | 5              | 2              | 0              | 1              | 2  | 2 | 2.7 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 15.8 | 68 | 16.7           | 98 | 1014 | 25 | 20 | 5  |                |                |   | 1              |                |                |                |    | 1  | 1 |     |
|     | 6    | 15.0 | 92 | 16.8           | 97 | 1012 | 23 | 23 | 6* | 4              | 3              | 6 | 2              | 7              | 1              | 2              |    | 2  | 1 | .   |
|     | 12   | 17.2 | 85 | 17.0           | 96 | 1011 | 23 | 27 | 7* | 5              | 4              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 17.1 | 89 | 17.0           | 97 | 1010 | 23 | 28 | 7* | 7              | 5              | 8 | 5              | 5              | 2              |                |    | 2  | 2 | .   |
| 2   | 0    | 16.8 | 78 | 16.9           | 98 | 1011 | 27 | 31 | 7* |                | 5              | 8 |                |                |                |                |    | 80 | 8 | 2.0 |
|     | 6    | 16.0 | 75 | 16.8           | 98 | 1015 | 29 | 21 | 6* | 5              | 5              | 6 | 6              | 5              | 0              | 0              |    | 2  | 8 |     |
|     | 12   | 17.1 | 77 | 16.9           | 98 | 1019 | 29 | 20 | 5  | 6              | 5              | 4 | 3              | 5              | 0              | 1              |    | 2  | 1 |     |
|     | 18   | 16.5 | 75 | 17.0           | 98 | 1020 | 27 | 21 | 6* | 5              | 4              | 5 | 3              | 1              | 0              | 2              |    | 2  | 1 | .   |
| 3   | 0    | 16.2 | 84 | 16.9           | 98 | 1020 | 23 | 21 | 5  | 4              | 4              | 5 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 17.3 | 93 | 17.0           | 96 | 1020 | 27 | 12 | 4  | 4              | 3              | 8 | 3              | 2              | 2              |                |    | 10 | 2 | .   |
|     | 12   | 17.6 | 90 | 16.8           | 97 | 1022 | 27 | 21 | 5  | 5              | 2              | 8 | 8              | 5              |                |                |    | 2  | 6 |     |
|     | 18   | 16.6 | 98 | 17.1           | 96 | 1023 | 27 | 9  | 3  | 4              | 2              | 8 | 8              | 6              |                |                |    | 51 | 2 | .6  |
| 4   | 0    | 16.8 | 89 | 16.9           | 98 | 1022 | 27 | 10 | 3  |                |                | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 16.2 | 88 | 17.0           | 98 | 1021 | 27 | 7  | 3  |                | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | 1.5 |
|     | 12   | 17.5 | 91 | 16.9           | 98 | 1021 | 29 | 14 | 4  |                | 1              | 5 | 5              | 5              | 0              | 0              |    | 2  | 6 |     |
|     | 18   | 16.0 | 77 | 17.0           | 98 | 1022 | 29 | 21 | 6* | 4              | 4              | 6 | 4              | 5              | 9              | 1              |    | 2  | 2 | 2.7 |
| 5   | 0    | 14.5 | 75 | 16.8           | 98 | 1025 | 32 | 21 | 6* |                | 4              | 4 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 15.4 | 72 | 16.9           | 98 | 1026 | 32 | 21 | 6* | 4              | 4              | 5 | 0              | 0              | 0              | 6              |    | 2  | 2 | .   |
|     | 12   | 15.7 | 76 | 16.7           | 98 | 1027 | 32 | 16 | 5  | 6              | 3              | 5 | 3              | 1              | 0              | 9              |    | 1  | 2 |     |
|     | 18   | 16.2 | 74 | 17.0           | 98 | 1026 | 32 | 20 | 5  | 4              | 4              | 4 | 2              | 2              | 0              | 5              |    | 2  | 1 | .   |
| 6   | 0    | 16.2 | 90 | 16.9           | 98 | 1026 | 32 | 17 | 5  | 5              | 4              | 7 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 15.5 | 75 | 16.6           | 98 | 1028 | 36 | 17 | 4  | 4              | 3              | 2 | 2              | 1              | 0              | 0              |    | 2  | 6 | 1.0 |
|     | 12   | 15.6 | 85 | 17.0           | 98 | 1031 | 5  | 7  | 3  | 5              | 1              | 3 | 2              | 1              | 0              | 9              |    | 1  | 1 |     |
|     | 18   | 16.0 | 80 | 17.0           | 98 | 1031 | 36 | 5  | 2  | 4              | 1              | 1 | 0              | 0              | 0              | 1              |    | 2  | 0 | .   |
| 7   | 0    | 15.5 | 87 | 16.5           | 98 | 1032 | 5  | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 1 |     |
|     | 6    | 17.0 | 82 | 16.9           | 98 | 1032 | 99 | 3  | 0  |                |                | 1 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
|     | 12   | 17.6 | 82 | 17.4           | 98 | 1033 | 20 | 4  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 15.6 | 86 | 17.1           | 98 | 1031 | 2  | 10 | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 8   | 0    | 15.6 | 91 | 16.6           | 98 | 1031 | 5  | 11 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 15.3 | 95 | 16.6           | 97 | 1030 | 7  | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 15.9 | 91 | 16.8           | 97 | 1030 | 7  | 13 | 3  |                | 1              | 3 | 0              | 0              | 0              | 1              |    | 3  | 1 |     |
|     | 18   | 17.4 | 79 | 17.0           | 97 | 1027 | 7  | 19 | 5  |                | 1              | 3 | 0              | 0              | 0              | 4              |    | 2  | 0 | .   |
| 9   | 0    | 16.7 | 77 | 17.0           | 98 | 1025 | 5  | 14 | 4  |                | 1              | 7 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 14.5 | 81 | 16.9           | 98 | 1023 | 9  | 16 | 4  |                | 1              | 2 | 2              | 1              | 0              | 0              |    | 1  | 1 | .   |
|     | 12   | 14.6 | 78 | 17.0           | 98 | 1021 | 7  | 14 | 4  | 4              | 1              | 5 | 3              | 0              | 9              | 9              |    | 3  | 1 |     |
|     | 18   | 16.0 | 67 | 16.8           | 98 | 1017 | 5  | 17 | 4  | 4              | 2              | 1 | 0              | 0              | 0              | 2              |    | 1  | 0 | .   |
| 10  | 0    | 15.1 | 81 | 16.8           | 98 | 1015 | 2  | 17 | 4  |                | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.5 | 85 | 16.6           | 98 | 1012 | 5  | 18 | 5  | 3              | 2              | 7 | 7              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 14.5 | 80 | 16.7           | 98 | 1012 | 5  | 17 | 5  | 4              | 2              | 7 | 7              | 5              |                |                |    | 25 | 8 |     |
|     | 18   | 14.0 | 83 | 16.5           | 98 | 1012 | 7  | 17 | 5  | 4              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 | .0  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 13.6 | 83 | 16.5           | 98 | 1014 | 7  | 22 | 5  |                | 2              | 1 |                |                |                |                | 1  | 1 |     |
|     | 6    | 13.5 | 81 | 16.3           | 98 | 1016 | 7  | 11 | 4  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .   |
|     | 12   | 15.0 | 78 | 17.0           | 98 | 1018 | 29 | 11 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 15.3 | 79 | 16.5           | 98 | 1017 | 32 | 22 | 6* |                | 1              | 7 | 7              | 5              |                |                | 3  | 2 | .   |
| 12  | 0    | 15.3 | 77 | 16.2           | 98 | 1017 | 32 | 22 | 6* | 5              | 4              | 8 |                |                |                |                | 21 | 6 |     |
|     | 6    | 15.3 | 84 | 16.4           | 98 | 1016 | 32 | 19 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 6 | .0  |
|     | 12   | 15.1 | 86 | 16.3           | 97 | 1017 | 32 | 17 | 5  | 5              | 3              | 7 | 7              | 8              |                |                | 2  | 6 |     |
|     | 18   | 15.2 | 79 | 16.1           | 97 | 1018 | 34 | 22 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 2  | 6 | .0  |
| 13  | 0    | 14.2 | 76 | 16.0           | 98 | 1020 | 34 | 21 | 6* |                | 4              | 4 |                |                |                |                | 3  | 1 |     |
|     | 6    | 13.7 | 74 | 16.1           | 98 | 1020 | 32 | 18 | 5  | 4              | 3              | 2 | 2              | 2              | 0              | 0              | 1  | 0 | .   |
|     | 12   | 14.6 | 67 | 15.8           | 98 | 1021 | 32 | 16 | 5  | 3              | 3              | 3 | 2              | 1              | 0              | 4              | 1  | 1 |     |
|     | 18   | 14.1 | 69 | 16.0           | 98 | 1021 | 34 | 17 | 5  | 4              | 3              | 6 | 6              | 4              | 0              | 0              | 2  | 2 | .   |
| 14  | 0    | 13.9 | 65 | 16.2           | 98 | 1021 | 34 | 18 | 5  |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.4 | 76 | 15.5           | 98 | 1021 | 34 | 26 | 6* |                | 3              | 5 | 5              | 5              | 0              | 0              | 3  | 2 | .   |
|     | 12   | 14.0 | 71 | 15.5           | 98 | 1022 | 5  | 11 | 3  | 5              | 2              | 3 | 3              | 1              | 0              | 0              | 1  | 8 |     |
|     | 18   | 13.6 | 63 | 15.8           | 98 | 1022 | 2  | 17 | 5  | 3              | 1              | 1 | 1              | 2              | 0              | 0              | 1  | 0 | .0  |
| 15  | 0    | 13.0 | 74 | 15.4           | 98 | 1025 | 5  | 13 | 4  |                | 1              | 2 |                |                |                |                | 3  | 0 |     |
|     | 6    | 10.4 | 84 | 15.5           | 98 | 1028 | 7  | 16 | 4  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 12.6 | 60 | 15.5           | 98 | 1030 | 5  | 9  | 2  | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 13.2 | 76 | 15.6           | 98 | 1031 | 2  | 14 | 4  |                | 1              | 3 | 3              | 2              | 0              | 0              | 3  | 0 | .   |
| 16  | 0    | 13.5 | 68 | 15.5           | 98 | 1031 | 2  | 10 | 3  |                | 1              | 2 |                |                |                |                | 3  | 8 |     |
|     | 6    | 13.5 | 66 | 15.5           | 98 | 1031 | 32 | 11 | 3  |                | 1              | 7 | 7              | 5              |                |                | 3  | 1 | .0  |
|     | 12   | 11.0 | 93 | 15.3           | 98 | 1031 | 2  | 7  | 3  |                | 1              | 8 | 8              | 6              |                |                | 21 | 6 |     |
|     | 18   | 13.8 | 71 | 15.6           | 98 | 1030 | 2  | 9  | 2  |                | 1              | 5 | 5              | 5              | 0              | 0              | 2  | 1 | 1.8 |
| 17  | 0    | 13.3 | 80 | 15.2           | 98 | 1030 | 9  | 6  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.6 | 83 | 15.2           | 98 | 1028 | 20 | 9  | 3  |                | 1              | 3 | 3              | 2              | 0              | 0              | 3  | 0 | .   |
|     | 12   | 14.0 | 77 | 15.5           | 98 | 1027 | 20 | 13 | 4  |                | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 |     |
|     | 18   | 15.1 | 81 | 15.5           | 97 | 1023 | 23 | 15 | 4  | 3              | 1              | 9 | 8              | 6              |                |                | 61 | 2 | .2  |
| 18  | 0    | 15.8 | 95 | 15.4           | 96 | 1020 | 25 | 17 | 5  |                | 2              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 16.0 | 93 | 15.5           | 95 | 1018 | 27 | 10 | 3  | 5              | 1              | 8 | 8              | 6              |                |                | 10 | 2 | .2  |
|     | 12   | 15.9 | 93 | 15.4           | 96 | 1016 | 27 | 20 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 8 |     |
|     | 18   | 15.1 | 84 | 15.5           | 98 | 1016 | 32 | 18 | 5  | 4              | 3              | 6 | 6              | 2              | 0              | 0              | 3  | 8 | 5.5 |
| 19  | 0    | 14.0 | 79 | 15.2           | 98 | 1017 | 32 | 13 | 4  |                | 2              | 3 |                |                |                |                | 3  | 1 |     |
|     | 6    | 14.5 | 80 | 15.5           | 98 | 1018 | 32 | 13 | 3  | 4              | 2              | 8 | 8              | 8              |                |                | 2  | 2 | .   |
|     | 12   | 16.1 | 82 | 15.2           | 98 | 1020 | 25 | 13 | 3  | 5              | 1              | 5 | 5              | 0              | 9              | 0              | 2  | 2 |     |
|     | 18   | 16.0 | 92 | 15.4           | 96 | 1022 | 27 | 11 | 4  |                | 2              | 8 | 8              | 6              |                |                | 10 | 2 | .   |
| 20  | 0    | 15.4 | 89 | 15.2           | 98 | 1023 | 29 | 10 | 3  |                | 1              | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 15.7 | 88 | 15.5           | 98 | 1023 | 27 | 15 | 5  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 16.0 | 94 | 15.5           | 95 | 1024 | 25 | 16 | 4  |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 15.9 | 90 | 15.6           | 97 | 1025 | 27 | 9  | 3  | 5              | 1              | 6 | 6              | 0              | 7              | 0              | 2  | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 15.1 | 97 | 15.2           | 98 | 1025 | 29 | 3  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 13.9 | 97 | 15.5           | 95 | 1026 | 23 | 11 | 3  |                | 1              | 5 | 1              | 5              | 0              | 1              | 10 | 2 | .2  |
|     | 12   | 13.4 | 98 | 15.5           | 95 | 1027 | 25 | 10 | 3  |                |                | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 13.4 | 97 | 15.5           | 93 | 1026 | 18 | 3  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 42 | 4 | .0  |
| 22  | 0    | 15.1 | 96 | 15.4           | 96 | 1026 | 18 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 15.1 | 95 | 15.1           | 95 | 1025 | 18 | 3  | 1  |                |                | 3 | 0              | 0              | 0              | 5              | 10 | 0 | .   |
|     | 12   | 16.6 | 90 | 15.6           | 95 | 1026 | 9  | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 16.0 | 88 | 15.8           | 96 | 1024 | 5  | 11 | 3  |                |                | 5 | 0              | 0              | 0              | 5              | 10 | 2 | .   |
| 23  | 0    | 15.2 | 94 | 15.5           | 96 | 1022 | 5  | 9  | 3  |                | 1              | 7 |                |                |                |                | 10 | 2 |     |
|     | 6    | 15.4 | 92 | 15.5           | 95 | 1019 | 11 | 11 | 3  |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 16.7 | 86 | 15.6           | 95 | 1016 | 14 | 11 | 4  |                | 1              | 5 | 0              | 0              | 0              | 5              | 10 | 2 |     |
|     | 18   | 17.5 | 90 | 16.6           | 95 | 1014 | 14 | 12 | 4  |                | 1              | 7 | 0              | 0              | 0              | 9              | 10 | 2 | .   |
| 24  | 0    | 17.2 | 90 | 15.7           | 95 | 1012 | 25 | 11 | 3  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 15.5 | 93 | 15.5           | 96 | 1010 | 25 | 18 | 5  | 4              | 2              | 7 | 5              | 5              | 0              | 9              | 10 | 6 | .1  |
|     | 12   | 14.6 | 74 | 15.5           | 98 | 1014 | 32 | 17 | 5  | 4              | 4              | 5 | 5              | 1              | 0              | 0              | 1  | 6 |     |
|     | 18   | 14.0 | 79 | 15.5           | 98 | 1017 | 32 | 18 | 5  | 5              | 4              | 6 | 5              | 5              | 4              | 0              | 2  | 2 | 3.6 |
| 25  | 0    | 13.8 | 64 | 15.4           | 98 | 1018 | 32 | 21 | 6* | 5              | 2              | 2 |                |                |                |                | 2  | 1 |     |
|     | 6    | 13.5 | 68 | 15.2           | 98 | 1018 | 29 | 17 | 5  | 4              | 4              | 6 | 4              | 2              | 0              | 2              | 1  | 2 | .   |
|     | 12   | 12.1 | 86 | 15.6           | 98 | 1018 | 23 | 13 | 4  | 4              | 3              | 6 | 4              | 5              | 3              | 0              | 2  | 6 |     |
|     | 18   | 13.5 | 59 | 15.4           | 98 | 1018 | 32 | 19 | 5  | 4              | 2              | 7 | 7              | 5              |                |                | 3  | 2 | 1.6 |
| 26  | 0    | 13.2 | 59 | 15.2           | 98 | 1019 | 30 | 17 | 5  | 4              | 3              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 13.2 | 67 | 15.2           | 98 | 1018 | 32 | 17 | 5  | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 13.1 | 57 | 15.1           | 98 | 1020 | 29 | 10 | 3  | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 13.0 | 87 | 15.0           | 98 | 1019 | 9  | 4  | 2  |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .   |
| 27  | 0    | 12.5 | 76 | 15.2           | 98 | 1018 | 18 | 13 | 4  |                |                | 5 |                |                |                |                | 2  | 2 |     |
|     | 6    | 12.0 | 67 | 15.0           | 98 | 1017 | 14 | 19 | 5  | 4              | 2              | 3 | 3              | 0              | 7              | 0              | 2  | 1 | .   |
|     | 12   | 13.5 | 82 | 15.0           | 98 | 1015 | 14 | 16 | 4  | 4              | 1              | 6 | 4              | 7              | 1              | 0              | 2  | 1 |     |
|     | 18   | 15.0 | 80 | 15.0           | 96 | 1013 | 11 | 19 | 5  | 3              | 2              | 7 | 6              | 0              | 8              | 2              | 2  | 2 | .   |
| 28  | 0    | 12.7 | 87 | 15.0           | 97 | 1012 | 11 | 16 | 5  |                | 2              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 12.1 | 93 | 14.8           | 96 | 1012 | 11 | 15 | 4  | 4              | 1              | 8 | 8              | 6              |                |                | 61 | 6 | 4.6 |
|     | 12   | 13.2 | 92 | 14.9           | 95 | 1015 | 11 | 9  | 3  |                | 1              | 8 | 8              | 5              |                |                | 10 | 6 |     |
|     | 18   | 13.3 | 92 | 15.0           | 96 | 1016 | 9  | 7  | 2  |                |                | 7 | 7              | 5              |                |                | 10 | 2 | .3  |
| 29  | 0    | 13.5 | 78 | 15.0           | 96 | 1019 | 14 | 5  | 2  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 13.3 | 91 | 14.9           | 96 | 1020 | 9  | 5  | 2  |                |                | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 13.0 | 94 | 15.0           | 92 | 1023 | 23 | 7  | 2  |                |                | 8 |                |                |                |                | 47 | 2 |     |
|     | 18   | 13.6 | 94 | 15.1           | 96 | 1024 | 25 | 8  | 3  |                |                | 2 | 0              | 0              | 0              | 2              | 10 | 4 | .   |
| 30  | 0    | 13.4 | 93 | 14.7           | 96 | 1025 | 23 | 15 | 4  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 4 |     |
|     | 6    | 12.9 | 92 | 15.0           | 95 | 1025 | 23 | 18 | 5  | 5              | 1              | 8 | 7              | 5              | 2              |                | 10 | 0 | .1  |
|     | 12   | 14.3 | 92 | 15.0           | 95 | 1025 | 23 | 19 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 16.4 | 89 | 14.9           | 95 | 1027 | 23 | 18 | 5  | 4              | 3              | 8 | 8              | 5              |                |                | 10 | 2 | .0  |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 15.6 | 97 | 15.0           | 96 | 1028 | 25 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 15.6 | 97 | 15.0           | 96 | 1029 | 27 | 8  | 3  |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 15.5 | 96 | 15.0           | 95 | 1030 | 23 | 10 | 3  | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 4 |     |
|     | 18   | 16.0 | 94 | 14.8           | 90 | 1028 | 27 | 11 | 4  |                | 1              | 8 |                |                |                |                | 45 | 4 | .4  |
| 2   | 0    | 15.5 | 90 | 15.0           | 95 | 1027 | 23 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 28 | 4 |     |
|     | 6    | 14.5 | 90 | 14.8           | 94 | 1025 | 23 | 11 | 3  |                | 1              | 8 | 8              | 5              |                |                | 46 | 1 | .5  |
|     | 12   | 17.2 | 85 | 15.2           | 95 | 1024 | 23 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 4 |     |
|     | 18   | 15.7 | 90 | 15.1           | 95 | 1023 | 20 | 7  | 2  |                |                | 3 | 0              | 0              | 0              | 5              | 10 | 0 | .   |
| 3   | 0    | 14.1 | 96 | 14.9           | 95 | 1022 | 18 | 3  | 1  |                |                | 7 |                |                |                |                | 10 | 1 |     |
|     | 6    | 15.0 | 90 | 14.7           | 91 | 1021 | 27 | 8  | 3  |                |                | 8 |                |                |                |                | 45 | 4 | .3  |
|     | 12   | 16.7 | 75 | 15.0           | 96 | 1021 | 34 | 5  | 2  |                |                | 8 | 8              | 5              |                |                | 10 | 4 |     |
|     | 18   | 15.5 | 79 | 15.2           | 97 | 1020 | 32 | 7  | 3  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
| 4   | 0    | 14.7 | 89 | 15.0           | 98 | 1019 | 32 | 9  | 3  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 14.0 | 65 | 14.9           | 98 | 1020 | 36 | 21 | 6* | 4              | 2              | 5 | 5              | 5              | 0              | 0              | 2  | 2 | .   |
|     | 12   | 12.6 | 52 | 14.9           | 98 | 1025 | 2  | 14 | 4  | 4              | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 13.0 | 49 | 15.0           | 98 | 1028 | 2  | 13 | 4  |                |                | 1 |                |                |                |                | 2  | 0 | .   |
| 5   | 0    | 11.8 | 52 | 14.8           | 98 | 1033 | 4  | 20 | 5  | 4              | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 11.6 | 51 | 14.6           | 98 | 1036 | 5  | 14 | 4  | 5              | 2              | 1 | 0              | 0              | 0              | 2              | 2  | 0 | .   |
|     | 12   | 13.4 | 80 | 14.8           | 98 | 1038 | 11 | 6  | 3  | 3              | 1              | 2 | 1              | 1              | 0              | 9              | 2  | 0 |     |
|     | 18   | 11.2 | 60 | 14.5           | 98 | 1038 | 9  | 3  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 6   | 0    | 11.9 | 72 | 13.9           | 98 | 1037 | 16 | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 11.5 | 60 | 14.6           | 98 | 1036 | 23 | 22 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 13.2 | 63 | 14.3           | 98 | 1035 | 23 | 20 | 5  | 3              | 2              | 3 | 0              | 0              | 0              | 1              | 2  | 0 |     |
|     | 18   | 14.4 | 50 | 14.4           | 98 | 1031 | 23 | 17 | 5  | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 7   | 0    | 13.0 | 63 | 14.4           | 98 | 1027 | 23 | 26 | 6* |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.6 | 85 | 14.4           | 97 | 1023 | 25 | 24 | 6* | 4              | 4              | 0 | 0              | 0              | 0              | 0              | 2  | 1 | .   |
|     | 12   | 16.0 | 78 | 14.5           | 96 | 1022 | 25 | 28 | 7* | 7              | 5              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 15.2 | 95 | 14.6           | 97 | 1021 | 27 | 22 | 6* |                | 5              | 8 | 8              | 6              |                |                | 2  | 2 | .   |
| 8   | 0    | 16.4 | 85 | 14.5           | 96 | 1022 | 27 | 17 | 4  |                | 2              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 15.7 | 84 | 14.8           | 96 | 1020 | 25 | 21 | 5  | 4              | 2              | 8 | 8              | 6              |                |                | 61 | 6 | 1.0 |
|     | 12   | 16.0 | 86 | 14.5           | 96 | 1019 | 25 | 26 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 15.7 | 87 | 14.9           | 97 | 1018 | 25 | 22 | 6* | 4              | 3              | 8 |                |                |                |                | 2  | 2 | .0  |
| 9   | 0    | 13.9 | 82 | 14.9           | 96 | 1017 | 25 | 21 | 6* |                | 3              | 0 | 0              | 0              | 0              | 0              | 10 | 1 |     |
|     | 6    | 14.1 | 83 | 14.5           | 96 | 1015 | 25 | 18 | 5  |                | 3              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 12   | 14.2 | 80 | 14.5           | 96 | 1014 | 25 | 22 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 15.4 | 79 | 14.9           | 98 | 1013 | 25 | 27 | 6* |                | 3              | 8 |                |                |                |                | 3  | 2 | .   |
| 10  | 0    | 15.1 | 88 | 14.5           | 97 | 1012 | 25 | 27 | 6* |                | 3              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 15.4 | 81 | 14.7           | 97 | 1012 | 27 | 24 | 6* | 4              | 3              | 4 | 4              | 5              | 0              | 0              | 1  | 6 | 3.3 |
|     | 12   | 16.5 | 86 | 14.6           | 97 | 1015 | 25 | 24 | 6* | 4              | 3              | 3 | 0              | 0              | 0              | 2              | 1  | 1 |     |
|     | 18   | 16.3 | 73 | 14.9           | 98 | 1014 | 25 | 22 | 6* | 5              | 3              | 2 |                |                |                |                | 1  | 1 | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 15.2 | 82 | 14.5           | 97 | 1013 | 23 | 24 | 6*  |                | 4              | 5 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 15.3 | 85 | 14.8           | 97 | 1012 | 23 | 27 | 7*  | 4              | 4              | 8 |                |                |                |                |    | 3  | 2 | .   |
|     | 12   | 16.9 | 76 | 14.5           | 98 | 1013 | 23 | 22 | 6*  | 6              | 4              | 7 | 7              | 8              |                |                |    | 1  | 2 |     |
|     | 18   | 15.4 | 91 | 14.9           | 97 | 1013 | 23 | 18 | 5   |                | 3              | 8 |                |                |                |                |    | 61 | 2 | .3  |
| 12  | 0    | 16.5 | 74 | 14.5           | 98 | 1013 | 23 | 21 | 5   |                | 3              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 14.8 | 81 | 14.6           | 98 | 1013 | 23 | 20 | 5   | 4              | 3              | 8 |                |                |                |                |    | 21 | 6 | .6  |
|     | 12   | 16.6 | 79 | 14.6           | 97 | 1012 | 23 | 16 | 4   | 4              | 2              | 4 | 0              | 0              | 0              | 2              |    | 1  | 2 |     |
|     | 18   | 15.0 | 86 | 14.6           | 98 | 1012 | 27 | 10 | 3   | 4              | 1              | 8 |                |                |                |                |    | 21 | 6 | 5.6 |
| 13  | 0    | 15.1 | 83 | 14.2           | 98 | 1013 | 34 | 16 | 5   |                | 1              | 7 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 11.5 | 52 | 14.4           | 98 | 1014 | 5  | 19 | 5   |                | 2              | 8 | 8              | 5              |                |                |    | 2  | 6 | 1.8 |
|     | 12   | 10.5 | 70 | 14.1           | 98 | 1016 | 32 | 13 | 3   | 4              | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 9.5  | 70 | 14.0           | 98 | 1016 | 2  | 15 | 4   |                | 1              | 8 |                |                |                |                |    | 2  | 2 | .   |
| 14  | 0    | 8.5  | 69 | 13.9           | 98 | 1016 | 7  | 14 | 4   |                | 1              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 8.4  | 67 | 13.8           | 98 | 1017 | 5  | 16 | 4   |                | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
|     | 12   | 8.2  | 59 | 13.9           | 98 | 1019 | 5  | 16 | 4   |                | 1              | 1 | 1              | 1              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 9.2  | 68 | 13.5           | 98 | 1022 | 2  | 20 | 5   |                | 1              | 3 |                |                |                |                |    | 25 | 8 | .8  |
| 15  | 0    | 7.9  | 62 | 13.6           | 98 | 1027 | 2  | 14 | 4   |                | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 7.9  | 62 | 13.1           | 98 | 1030 | 7  | 10 | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 10.5 | 84 | 13.3           | 98 | 1033 | 9  | 6  | 2   |                | 1              | 1 | 1              | 1              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 9.0  | 57 | 13.1           | 98 | 1033 | 14 | 11 | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 16  | 0    | 8.1  | 69 | 13.3           | 98 | 1034 | 16 | 21 | 6*  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 7.8  | 67 | 13.0           | 98 | 1032 | 18 | 22 | 6*  |                | 2              | 7 | 7              | 5              |                |                |    | 2  | 1 | .   |
|     | 12   | 8.5  | 78 | 13.3           | 97 | 1032 | 18 | 23 | 6*  | 3              | 2              | 8 | 8              | 8              |                |                |    | 3  | 2 |     |
|     | 18   | 9.1  | 66 | 13.1           | 97 | 1028 | 16 | 26 | 6*  |                | 3              | 6 |                |                |                |                |    | 2  | 2 | .   |
| 17  | 0    | 8.6  | 73 | 13.2           | 98 | 1025 | 18 | 27 | 7*  |                | 4              | 3 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 6.6  | 72 | 13.4           | 98 | 1021 | 16 | 23 | 6*  | 4              | 3              | 6 | 4              | 5              | 2              | 0              |    | 1  | 2 | .   |
|     | 12   | 7.4  | 73 | 14.0           | 98 | 1017 | 18 | 20 | 5   | 5              | 2              | 8 | 8              | 0              | 2              |                |    | 3  | 2 |     |
|     | 18   | 7.5  | 82 | 13.4           | 97 | 1013 | 18 | 22 | 6*  |                | 3              | 8 | 8              | 6              |                |                |    | 61 | 6 | 1.7 |
| 18  | 0    | 10.4 | 95 | 14.3           | 96 | 1011 | 23 | 26 | 7*  |                | 4              | 8 |                |                |                |                |    | 10 | 6 |     |
|     | 6    | 10.3 | 93 | 13.3           | 97 | 1009 | 20 | 26 | 7*  | 4              | 4              | 8 | 8              | 6              |                |                |    | 3  | 2 | 4.5 |
|     | 12   | 12.0 | 86 | 14.0           | 96 | 1003 | 20 | 39 | 9** | 4              | 6              | 8 | 8              | 6              |                |                |    | 21 | 6 |     |
|     | 18   | 13.7 | 84 | 14.0           | 98 | 1006 | 25 | 31 | 7*  |                | 6              | 3 |                |                |                |                |    | 61 | 6 | 7.0 |
| 19  | 0    | 12.6 | 93 | 13.5           | 97 | 1007 | 23 | 29 | 7*  |                | 6              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 6    | 13.9 | 96 | 14.0           | 97 | 1006 | 23 | 28 | 7*  |                | 5              | 8 | 8              | 5              |                |                |    | 2  | 6 | 5.5 |
|     | 12   | 15.1 | 85 | 14.3           | 97 | 1006 | 23 | 29 | 7*  | 6              | 6              | 8 | 8              | 6              |                |                |    | 2  | 6 |     |
|     | 18   | 15.8 | 79 | 14.0           | 98 | 1004 | 23 | 32 | 7*  |                | 6              | 8 |                |                |                |                |    | 2  | 2 | .0  |
| 20  | 0    | 13.0 | 84 | 14.1           | 98 | 1004 | 25 | 25 | 6*  |                | 5              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 6    | 13.2 | 76 | 14.1           | 98 | 1008 | 27 | 37 | 8** | 5              | 8              | 4 |                |                |                |                |    | 21 | 6 | 1.8 |
|     | 12   | 11.5 | 85 | 14.0           | 98 | 1014 | 25 | 33 | 8** | 7              | 8              | 1 | 1              | 2              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 12.0 | 81 | 14.0           | 98 | 1014 | 25 | 31 | 7*  | 7              | 8              | 6 |                |                |                |                |    | 25 | 8 | 1.5 |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 11.7 | 75 | 14.0           | 98 | 1015 | 27 | 28 | 6*  |                | 5              | 6 |                |                |                |                | 2  | 9 |     |
|     | 6    | 11.9 | 75 | 13.6           | 98 | 1017 | 29 | 33 | 8** | 5              | 10             | 3 | 3              | 5              | 0              | 0              | 3  | 8 | 4.0 |
|     | 12   | 12.8 | 66 | 13.9           | 98 | 1021 | 29 | 24 | 6*  | 6              | 6              | 8 | 8              | 5              |                |                | 3  | 2 |     |
|     | 18   | 12.0 | 89 | 13.5           | 98 | 1021 | 27 | 26 | 6*  | 5              | 6              | 8 |                |                |                |                | 61 | 2 | .2  |
| 22  | 0    | 13.6 | 88 | 13.4           | 98 | 1015 | 23 | 33 | 8** |                | 7              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 14.0 | 87 | 13.5           | 97 | 1013 | 25 | 39 | 9** | 5              | 8              | 8 |                |                |                |                | 2  | 2 | 2.2 |
|     | 12   | 14.2 | 91 | 13.4           | 97 | 1013 | 25 | 34 | 8** | 5              | 9              | 6 | 3              | 5              | 2              | 0              | 1  | 2 |     |
|     | 18   | 15.2 | 87 | 13.5           | 97 | 1014 | 27 | 32 | 7*  |                | 9              | 8 |                |                |                |                | 2  | 2 | .   |
| 23  | 0    | 14.0 | 79 | 13.5           | 98 | 1018 | 29 | 27 | 7*  |                | 10             | 2 |                |                |                |                | 3  | 1 |     |
|     | 6    | 15.5 | 66 | 13.5           | 98 | 1023 | 32 | 21 | 6*  | 5              | 7              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 13.1 | 88 | 13.1           | 98 | 1028 | 27 | 5  | 2   | 5              | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 12.8 | 91 | 13.5           | 98 | 1026 | 16 | 11 | 3   |                | 2              | 8 |                |                |                |                | 3  | 0 | .   |
| 24  | 0    | 12.9 | 88 | 13.0           | 98 | 1026 | 25 | 18 | 5   | 4              | 2              | 8 |                |                |                |                | 2  | 1 |     |
|     | 6    | 12.0 | 94 | 13.0           | 95 | 1024 | 25 | 18 | 5   |                | 2              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 11.0 | 99 | 13.5           | 94 | 1024 | 23 | 16 | 5   | 4              | 2              | 8 | 8              | 5              |                |                | 10 | 4 |     |
|     | 18   | 14.0 | 90 | 13.4           | 98 | 1020 | 23 | 20 | 5   | 4              | 2              | 5 |                |                |                |                | 2  | 1 | .0  |
| 25  | 0    | 13.1 | 93 | 13.2           | 96 | 1019 | 27 | 12 | 4   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 1 |     |
|     | 6    | 11.6 | 81 | 12.4           | 98 | 1023 | 36 | 19 | 5   | 5              | 2              | 7 |                |                |                |                | 3  | 0 | .   |
|     | 12   | 12.5 | 81 | 13.1           | 98 | 1027 | 34 | 16 | 5   | 4              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 11.5 | 77 | 13.0           | 98 | 1028 | 36 | 14 | 4   | 4              | 2              | 8 |                |                |                |                | 2  | 2 | .   |
| 26  | 0    | 10.6 | 79 | 12.8           | 98 | 1031 | 36 | 13 | 4   | 5              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 6    | 9.5  | 90 | 12.3           | 98 | 1034 | 7  | 9  | 3   |                | 2              | 1 |                |                |                |                | 3  | 0 | .   |
|     | 12   | 10.5 | 83 | 12.8           | 98 | 1038 | 9  | 13 | 4   | 4              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 10.5 | 77 | 12.7           | 98 | 1039 | 9  | 18 | 5   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 27  | 0    | 9.5  | 84 | 13.0           | 98 | 1041 | 9  | 15 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.0  | 88 | 12.8           | 98 | 1041 | 9  | 5  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 10.6 | 91 | 12.7           | 98 | 1042 | 5  | 4  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 18   | 10.4 | 92 | 12.6           | 98 | 1041 | 2  | 6  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 28  | 0    | 10.5 | 88 | 12.2           | 98 | 1040 | 5  | 9  | 3   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.1  | 93 | 12.8           | 98 | 1038 | 5  | 6  | 2   |                |                | 7 |                |                |                |                | 3  | 0 | .   |
|     | 12   | 10.2 | 86 | 12.1           | 98 | 1039 | 11 | 5  | 2   |                |                | 3 | 3              | 1              | 0              | 0              | 1  | 2 |     |
|     | 18   | 9.2  | 95 | 12.1           | 98 | 1036 | 14 | 7  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
| 29  | 0    | 9.2  | 83 | 12.0           | 98 | 1034 | 14 | 10 | 3   |                |                | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 9.0  | 83 | 12.3           | 96 | 1033 | 16 | 11 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 10.5 | 89 | 12.0           | 97 | 1033 | 16 | 12 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 11.4 | 83 | 12.2           | 97 | 1030 | 14 | 13 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 30  | 0    | 10.0 | 86 | 12.0           | 97 | 1030 | 16 | 18 | 5   | 5              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 8.8  | 84 | 12.3           | 96 | 1028 | 18 | 15 | 4   |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 10.1 | 93 | 12.0           | 96 | 1027 | 18 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 10.6 | 87 | 12.4           | 96 | 1024 | 18 | 11 | 3   |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 31  | 0    | 9.8  | 90 | 12.0           | 96 | 1025 | 23 | 11 | 4   |                | 1              | 6 |                |                |                |                | 10 | 0 |     |
|     | 6    | 9.0  | 95 | 12.1           | 94 | 1025 | 23 | 12 | 4   |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 8.1  | 97 | 11.6           | 92 | 1026 | 23 | 15 | 4   |                | 1              | 8 |                |                |                |                | 43 | 4 |     |
|     | 18   | 10.5 | 94 | 12.0           | 96 | 1026 | 25 | 17 | 5   | 5              | 2              | 8 |                |                |                |                | 10 | 4 | .0  |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 10.5 | 95 | 12.0           | 96 | 1027 | 25 | 18 | 5   |                |                |   | 8              |                |                |                | 10 | 2 |     |
|     | 6    | 11.5 | 94 | 12.0           | 98 | 1029 | 25 | 14 | 4   |                | 3              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 11.3 | 97 | 12.4           | 95 | 1029 | 25 | 20 | 5   | 4              | 3              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 12.5 | 97 | 12.1           | 96 | 1030 | 25 | 13 | 4   |                | 3              | 8 |                |                |                |                | 10 | 2 | .   |
| 2   | 0    | 12.1 | 96 | 12.0           | 95 | 1030 | 25 | 13 | 4   |                | 2              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 11.9 | 95 | 12.0           | 96 | 1030 | 23 | 16 | 5   |                |                | 8 |                |                |                |                | 10 | 1 | .   |
|     | 12   | 12.0 | 94 | 12.8           | 95 | 1028 | 25 | 28 | 7*  | 5              | 4              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 12.1 | 94 | 12.0           | 96 | 1025 | 25 | 26 | 7*  | 6              | 4              | 8 |                |                |                |                | 10 | 2 | .   |
| 3   | 0    | 12.6 | 89 | 12.5           | 96 | 1025 | 25 | 22 | 6*  |                | 4              | 6 |                |                |                |                | 10 | 2 |     |
|     | 6    | 12.2 | 97 | 12.0           | 97 | 1025 | 25 | 26 | 7*  |                | 4              | 8 |                |                |                |                | 61 | 2 | 1.1 |
|     | 12   | 12.9 | 87 | 13.0           | 98 | 1027 | 29 | 21 | 5   | 6              | 3              | 5 | 1              | 5              | 9              | 0              | 1  | 6 |     |
|     | 18   | 12.2 | 92 | 12.0           | 98 | 1027 | 29 | 23 | 5   |                | 4              | 8 |                |                |                |                | 3  | 2 | .   |
| 4   | 0    | 12.4 | 97 | 12.0           | 96 | 1024 | 25 | 25 | 6*  |                | 3              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 11.8 | 93 | 12.0           | 96 | 1021 | 25 | 33 | 8** |                | 6              | 8 |                |                |                |                | 10 | 6 | 1.4 |
|     | 12   | 12.0 | 90 | 12.1           | 96 | 1020 | 25 | 30 | 7*  | 4              | 7              | 7 | 7              | 5              |                |                | 10 | 2 |     |
|     | 18   | 11.2 | 95 | 12.1           | 96 | 1018 | 25 | 26 | 7*  |                | 6              | 8 |                |                |                |                | 19 | 2 | .   |
| 5   | 0    | 11.9 | 97 | 12.0           | 96 | 1017 | 25 | 26 | 7*  |                | 6              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 11.6 | 93 | 12.1           | 96 | 1014 | 25 | 23 | 6*  |                | 5              | 8 |                |                |                |                | 10 | 6 | 1.0 |
|     | 12   | 12.0 | 81 | 12.0           | 96 | 1009 | 23 | 24 | 6*  | 6              | 4              | 0 | 0              | 0              | 0              | 0              | 10 | 2 |     |
|     | 18   | 13.3 | 67 | 12.3           | 98 | 1001 | 18 | 20 | 5   |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 6   | 0    | 12.1 | 69 | 12.0           | 98 | 994  | 20 | 28 | 7*  |                | 4              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 11.8 | 87 | 12.0           | 97 | 993  | 27 | 25 | 6*  |                | 4              | 6 |                |                |                |                | 21 | 6 | .2  |
|     | 12   | 12.5 | 73 | 12.0           | 98 | 997  | 25 | 29 | 7*  | 4              | 4              | 7 | 7              | 5              |                |                | 3  | 6 |     |
|     | 18   | 9.5  | 89 | 12.1           | 98 | 1001 | 27 | 28 | 7*  |                | 6              | 8 |                |                |                |                | 61 | 6 | .6  |
| 7   | 0    | 9.4  | 81 | 11.9           | 98 | 1006 | 29 | 25 | 6*  |                | 5              | 6 |                |                |                |                | 21 | 6 |     |
|     | 6    | 11.0 | 62 | 12.1           | 98 | 1009 | 29 | 26 | 6*  | 6              | 5              | 4 |                |                |                |                | 1  | 6 | 2.3 |
|     | 12   | 9.7  | 72 | 12.0           | 98 | 1010 | 25 | 22 | 5   | 7              | 4              | 7 | 7              | 5              |                |                | 60 | 6 |     |
|     | 18   | 9.4  | 70 | 12.0           | 98 | 1005 | 23 | 36 | 8** |                | 6              | 8 |                |                |                |                | 3  | 6 | .4  |
| 8   | 0    | 6.8  | 95 | 12.0           | 97 | 997  | 23 | 39 | 9** |                | 8              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 9.2  | 98 | 11.9           | 97 | 994  | 23 | 18 | 5   |                | 5              | 8 |                |                |                |                | 61 | 6 | 4.7 |
|     | 12   | 9.3  | 77 | 11.9           | 98 | 995  | 25 | 26 | 6*  | 4              | 4              | 3 | 3              | 2              | 0              | 0              | 21 | 6 |     |
|     | 18   | 7.9  | 78 | 11.8           | 98 | 996  | 27 | 19 | 5   |                | 4              | 4 |                |                |                |                | 1  | 2 | 2.1 |
| 9   | 0    | 8.1  | 76 | 12.0           | 98 | 995  | 23 | 27 | 7*  |                | 5              | 7 |                |                |                |                | 3  | 6 |     |
|     | 6    | 6.9  | 92 | 11.6           | 97 | 995  | 23 | 27 | 7*  |                | 5              | 7 |                |                |                |                | 3  | 2 | .2  |
|     | 12   | 9.2  | 82 | 11.6           | 98 | 1001 | 32 | 17 | 5   | 5              | 3              | 6 | 6              | 2              | 0              | 0              | 21 | 6 |     |
|     | 18   | 6.5  | 78 | 11.8           | 98 | 1007 | 2  | 29 | 7*  |                | 5              | 8 |                |                |                |                | 2  | 6 | 1.1 |
| 10  | 0    | 5.6  | 67 | 11.5           | 98 | 1015 | 2  | 23 | 6*  |                | 4              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 6.0  | 67 | 11.1           | 98 | 1018 | 5  | 15 | 4   |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 7.1  | 79 | 10.4           | 98 | 1022 | 5  | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 5.7  | 85 | 10.6           | 98 | 1024 | 7  | 8  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 5.9  | 63 | 10.6           | 95 | 1026 | 14 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 5.1  | 76 | 10.4           | 98 | 1024 | 18 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 8.0  | 65 | 10.8           | 98 | 1023 | 23 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 7.4  | 75 | 10.2           | 98 | 1019 | 25 | 11 | 4   |                | 1              | 7 |                |                |                |                | 3  | 1 | .   |
| 12  | 0    | 8.9  | 80 | 10.4           | 98 | 1016 | 25 | 21 | 5   |                | 1              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 10.1 | 78 | 10.4           | 98 | 1014 | 36 | 22 | 5   |                | 2              | 8 |                |                |                |                | 21 | 6 | 1.7 |
|     | 12   | 9.6  | 75 | 10.4           | 98 | 1017 | 36 | 16 | 4   | 5              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 18   | 9.3  | 70 | 10.2           | 98 | 1017 | 36 | 14 | 4   |                | 1              | 4 |                |                |                |                | 3  | 0 | .   |
| 13  | 0    | 8.5  | 65 | 9.8            | 98 | 1016 | 16 | 16 | 4   |                | 1              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 7.7  | 86 | 10.2           | 98 | 1012 | 20 | 20 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 7.3  | 77 | 10.1           | 96 | 1009 | 20 | 23 | 6*  | 3              | 2              | 8 | 8              | 6              |                |                | 61 | 2 |     |
|     | 18   | 8.7  | 85 | 10.1           | 95 | 1006 | 23 | 26 | 6*  |                | 3              | 8 |                |                |                |                | 61 | 6 | 1.1 |
| 14  | 0    | 10.9 | 79 | 10.8           | 98 | 1007 | 29 | 19 | 6*  |                | 3              | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 11.5 | 67 | 10.2           | 98 | 1010 | 29 | 21 | 5   |                | 3              | 0 |                |                |                |                | 21 | 6 | 1.3 |
|     | 12   | 12.1 | 76 | 10.8           | 98 | 1015 | 34 | 22 | 6*  | 4              | 3              | 4 | 4              | 2              | 0              | 0              | 2  | 6 |     |
|     | 18   | 10.9 | 72 | 10.0           | 98 | 1020 | 34 | 22 | 6*  |                | 4              | 2 |                |                |                |                | 1  | 1 | .4  |
| 15  | 0    | 10.9 | 77 | 10.1           | 98 | 1022 | 32 | 20 | 5   |                | 3              | 6 |                |                |                |                | 1  | 2 |     |
|     | 6    | 11.9 | 81 | 9.4            | 98 | 1022 | 29 | 18 | 5   |                | 3              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 12.2 | 87 | 10.3           | 97 | 1021 | 27 | 22 | 5   | 4              | 3              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 11.5 | 84 | 9.8            | 97 | 1018 | 27 | 20 | 6*  | 6              | 4              | 8 |                |                |                |                | 61 | 6 | 2.0 |
| 16  | 0    | 11.2 | 87 | 10.4           | 97 | 1014 | 25 | 23 | 6*  |                | 5              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 10.9 | 87 | 9.8            | 96 | 1010 | 25 | 29 | 7*  |                | 5              | 8 |                |                |                |                | 61 | 6 | .9  |
|     | 12   | 11.5 | 83 | 10.0           | 96 | 1004 | 25 | 32 | 8** | 5              | 7              | 8 | 8              | 6              |                |                | 60 | 6 |     |
|     | 18   | 8.0  | 82 | 9.8            | 98 | 1002 | 29 | 34 | 8** | 9              | 9              | 7 |                |                |                |                | 1  | 6 | 4.0 |
| 17  | 0    | 7.4  | 77 | 9.8            | 98 | 1004 | 29 | 32 | 8** |                | 10             | 4 |                |                |                |                | 25 | 6 |     |
|     | 6    | 6.5  | 82 | 10.3           | 98 | 1004 | 29 | 33 | 8** |                | 9              | 3 |                |                |                |                | 25 | 8 | 3.0 |
|     | 12   | 6.4  | 69 | 9.0            | 97 | 1006 | 32 | 34 | 8** | 7              | 9              | 7 | 7              | 9              |                |                | 27 | 8 |     |
|     | 18   | 7.8  | 59 | 9.6            | 98 | 1009 | 32 | 32 | 8** | 7              | 8              | 8 |                |                |                |                | 2  | 8 | 2.0 |
| 18  | 0    | 6.6  | 80 | 9.8            | 98 | 1004 | 23 | 30 | 6*  |                | 6              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 7.0  | 84 | 8.1            | 97 | 989  | 20 | 20 | 5   |                | 3              | 8 |                |                |                |                | 61 | 6 | 2.6 |
|     | 12   | 6.5  | 75 | 9.0            | 98 | 993  | 34 | 24 | 6*  | 5              | 4              | 7 | 7              | 6              |                |                | 2  | 6 |     |
|     | 18   | 6.0  | 79 | 8.3            | 98 | 994  | 34 | 13 | 4   |                |                | 7 |                |                |                |                | 2  | 6 | 1.7 |
| 19  | 0    | 3.4  | 80 | 9.1            | 98 | 996  | 7  | 11 | 4   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 1 |     |
|     | 6    | 2.5  | 68 | 8.3            | 98 | 999  | 7  | 22 | 6*  | 4              | 3              | 6 |                |                |                |                | 2  | 1 | .   |
|     | 12   | 1.6  | 58 | 9.0            | 98 | 1008 | 5  | 19 | 5   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 2 |     |
|     | 18   | 2.5  | 64 | 7.3            | 98 | 1015 | 2  | 7  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 20  | 0    | 4.9  | 55 | 8.3            | 98 | 1018 | 27 | 17 | 5   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 3.5  | 80 | 7.8            | 95 | 1019 | 23 | 29 | 7*  | 5              | 3              | 8 |                |                |                |                | 86 | 0 | 1.0 |
|     | 12   | 4.5  | 90 | 8.2            | 97 | 1020 | 23 | 15 | 5   | 4              | 2              | 7 | 7              | 6              |                |                | 2  | 8 |     |
|     | 18   | 5.0  | 84 | 7.5            | 98 | 1018 | 24 | 26 | 7*  | 5              | 3              | 8 |                |                |                |                | 90 | 9 | 7.5 |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 4.5  | 82 | 8.2            | 96 | 1012 | 23 | 28 | 7*  | 5              | 4              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 1.3  | 83 | 8.0            | 95 | 1001 | 16 | 33 | 8** |                |                | 8 |                |                |                |                | 68 | 2 | .2  |
|     | 12   | .5   | 95 | 8.4            | 95 | 983  | 16 | 38 | 8** | 5              | 7              | 8 | 8              | 6              |                |                | 69 | 7 |     |
|     | 18   | 4.6  | 84 | 8.5            | 96 | 973  | 16 | 26 | 6*  |                |                | 8 |                |                |                |                | 61 | 7 | 5.5 |
| 22  | 0    | 6.2  | 90 | 8.4            | 98 | 969  | 36 | 13 | 4   |                | 2              | 8 |                |                |                |                | 2  | 8 |     |
|     | 6    | 4.0  | 95 | 8.4            | 97 | 974  | 2  | 29 | 7*  |                | 3              | 8 |                |                |                |                | 80 | 8 | 1.8 |
|     | 12   | 4.5  | 82 | 7.9            | 96 | 984  | 5  | 33 | 7*  | 5              | 6              | 8 | 8              | 6              |                |                | 80 | 8 |     |
|     | 18   | 4.5  | 85 | 8.2            | 97 | 993  | 5  | 30 | 7*  | 4              | 6              | 8 |                |                |                |                | 2  | 8 | 5.0 |
| 23  | 0    | 4.0  | 88 | 8.0            | 98 | 996  | 2  | 25 | 7*  |                |                | 8 |                |                |                |                | 2  | 8 |     |
|     | 6    | 3.8  | 91 | 8.0            | 97 | 997  | 2  | 20 | 6*  |                | 5              | 8 |                |                |                |                | 81 | 8 | 7.2 |
|     | 12   | 4.5  | 78 | 6.5            | 96 | 998  | 7  | 17 | 5   |                | 1              | 7 | 7              | 5              |                |                | 10 | 8 |     |
|     | 18   | 4.9  | 80 | 7.3            | 97 | 1001 | 7  | 22 | 6*  |                | 2              | 8 |                |                |                |                | 80 | 8 | 3.4 |
| 24  | 0    | 3.8  | 88 | 6.7            | 97 | 1006 | 5  | 31 | 7*  |                | 3              | 8 |                |                |                |                | 80 | 8 |     |
|     | 6    | 3.8  | 79 | 7.3            | 98 | 1010 | 5  | 23 | 6*  |                |                | 8 |                |                |                |                | 2  | 8 | 1.7 |
|     | 12   | 2.4  | 78 | 6.0            | 98 | 1015 | 2  | 19 | 5   | 4              | 3              | 6 | 5              | 5              | 0              | 1              | 2  | 2 |     |
|     | 18   | 1.7  | 72 | 6.0            | 98 | 1018 | 36 | 12 | 4   |                |                | 4 |                |                |                |                | 2  | 2 | .   |
| 25  | 0    | 3.5  | 71 | 5.7            | 98 | 1017 | 25 | 11 | 4   | 4              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 5.5  | 83 | 7.0            | 97 | 1010 | 23 | 28 | 7*  | 6              | 3              | 8 |                |                |                |                | 60 | 2 | 4.0 |
|     | 12   | 6.0  | 88 | 6.5            | 95 | 1006 | 25 | 31 | 7*  | 5              | 7              | 8 | 8              | 6              |                |                | 62 | 6 |     |
|     | 18   | 9.6  | 84 | 7.4            | 98 | 1008 | 29 | 16 | 4   | 4              | 4              | 7 |                |                |                |                | 2  | 6 | 6.0 |
| 26  | 0    | 9.2  | 88 | 6.5            | 98 | 1010 | 32 | 19 | 5   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 10.0 | 86 | 7.8            | 98 | 1013 | 27 | 12 | 4   |                | 2              | 8 |                |                |                |                | 3  | 0 | .   |
|     | 12   | 9.0  | 89 | 6.8            | 95 | 1015 | 27 | 9  | 3   | 4              | 2              | 8 | 8              | 5              |                |                | 10 | 5 |     |
|     | 18   | 9.0  | 89 | 8.0            | 91 | 1015 | 25 | 16 | 5   |                | 1              | 8 |                |                |                |                | 45 | 4 | 1.2 |
| 27  | 0    | 8.8  | 90 | 6.7            | 95 | 1015 | 23 | 17 | 5   |                | 1              | 8 |                |                |                |                | 10 | 4 |     |
|     | 6    | 9.0  | 89 | 8.0            | 92 | 1013 | 23 | 17 | 5   |                |                | 8 |                |                |                |                | 45 | 4 | 1.5 |
|     | 12   | 8.5  | 84 | 7.0            | 95 | 1012 | 18 | 15 | 5   | 4              | 2              | 8 | 8              | 6              |                |                | 51 | 4 |     |
|     | 18   | 9.2  | 84 | 8.0            | 96 | 1010 | 18 | 17 | 5   |                |                | 8 |                |                |                |                | 10 | 5 | .7  |
| 28  | 0    | 7.0  | 88 | 8.0            | 97 | 1008 | 16 | 19 | 5   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.3  | 80 | 6.5            | 97 | 1003 | 14 | 17 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 7.5  | 81 | 7.5            | 96 | 1002 | 18 | 17 | 5   |                | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 7.0  | 76 | 7.2            | 97 | 1001 | 16 | 15 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 29  | 0    | 5.0  | 93 | 7.0            | 97 | 1001 | 14 | 9  | 3   |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.2  | 77 | 6.9            | 96 | 1000 | 7  | 5  | 2   |                | 1              | 8 |                |                |                |                | 61 | 6 | 1.5 |
|     | 12   | 6.5  | 86 | 7.6            | 96 | 1000 | 32 | 3  | 1   |                |                | 8 | 8              | 6              |                |                | 61 | 6 |     |
|     | 18   | 7.0  | 87 | 6.7            | 98 | 1002 | 0  | 0  | 1   |                |                | 8 |                |                |                |                | 61 | 6 | 6.0 |
| 30  | 0    | 7.9  | 79 | 7.3            | 96 | 1004 | 23 | 9  | 3   |                | 1              | 6 |                |                |                |                | 10 | 6 |     |
|     | 6    | 8.1  | 81 | 6.5            | 98 | 1005 | 18 | 4  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | 1.0 |
|     | 12   | 4.3  | 82 | 7.6            | 91 | 1006 | 14 | 9  | 3   |                |                | 8 |                |                |                |                | 45 | 5 |     |
|     | 18   | 5.2  | 94 | 6.3            | 97 | 1006 | 7  | 21 | 5   |                | 1              | 8 |                |                |                |                | 10 | 2 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 5.4 | 93 | 7.0            | 97 | 1007 | 9  | 14 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.8 | 78 | 7.1            | 97 | 1008 | 9  | 15 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 4.6 | 93 | 7.0            | 96 | 1009 | 9  | 13 | 4   | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 5.0 | 93 | 7.1            | 97 | 1010 | 9  | 11 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 2   | 0    | 4.8 | 91 | 6.2            | 97 | 1011 | 14 | 11 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.5 | 94 | 7.1            | 96 | 1011 | 11 | 9  | 3   |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 4.0 | 94 | 6.0            | 96 | 1013 | 11 | 13 | 4   |                | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 5.0 | 93 | 7.2            | 96 | 1016 | 9  | 13 | 4   |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 3   | 0    | 5.3 | 96 | 6.2            | 97 | 1019 | 7  | 13 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.1 | 96 | 6.6            | 97 | 1024 | 7  | 15 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 5.4 | 94 | 6.2            | 97 | 1028 | 11 | 6  | 2   |                | 1              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 5.0 | 88 | 6.0            | 97 | 1032 | 18 | 10 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 4   | 0    | 4.0 | 92 | 6.2            | 98 | 1032 | 23 | 16 | 4   |                | 1              | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.9 | 94 | 6.0            | 97 | 1031 | 23 | 25 | 6*  |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 5.2 | 96 | 6.0            | 96 | 1029 | 23 | 24 | 6*  | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 7.5 | 97 | 6.0            | 96 | 1026 | 25 | 26 | 6*  | 6              | 4              | 8 |                |                |                |                | 10 | 6 | .2  |
| 5   | 0    | 8.0 | 97 | 6.3            | 96 | 1027 | 25 | 18 | 5   |                | 3              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 8.4 | 96 | 6.1            | 97 | 1027 | 27 | 18 | 5   | 3              | 3              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 8.0 | 96 | 6.2            | 97 | 1030 | 27 | 19 | 5   | 4              | 3              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 8.1 | 96 | 6.4            | 98 | 1031 | 27 | 12 | 4   |                | 2              | 8 |                |                |                |                | 3  | 1 | .   |
| 6   | 0    | 7.6 | 99 | 6.5            | 96 | 1030 | 27 | 11 | 3   |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 7.6 | 97 | 6.4            | 96 | 1030 | 22 | 13 | 4   |                | 1              | 8 |                |                |                |                | 10 | 6 | .0  |
|     | 12   | 7.6 | 93 | 6.5            | 98 | 1030 | 29 | 7  | 2   |                | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 7.4 | 95 | 6.5            | 98 | 1030 | 27 | 7  | 2   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 7   | 0    | 7.1 | 95 | 6.4            | 98 | 1030 | 25 | 15 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.4 | 95 | 6.6            | 96 | 1031 | 29 | 12 | 3   |                | 1              | 6 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 7.9 | 96 | 6.6            | 96 | 1032 | 25 | 13 | 4   |                | 1              | 7 | 7              | 0              | 7              |                | 10 | 2 |     |
|     | 18   | 7.6 | 92 | 6.6            | 98 | 1027 | 25 | 33 | 7*  |                | 3              | 2 |                |                |                |                | 1  | 1 | .   |
| 8   | 0    | 7.7 | 95 | 6.3            | 98 | 1023 | 32 | 27 | 7*  |                | 5              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 6.1 | 77 | 6.3            | 98 | 1024 | 32 | 37 | 8** | 6              | 7              | 8 |                |                |                |                | 3  | 8 | 1.2 |
|     | 12   | 4.2 | 97 | 6.3            | 97 | 1030 | 36 | 29 | 7*  | 5              | 8              | 6 | 4              | 1              | 9              | 0              | 2  | 8 |     |
|     | 18   | 3.1 | 75 | 6.1            | 98 | 1033 | 36 | 12 | 4   | 6              | 3              | 1 |                |                |                |                | 2  | 0 | .0  |
| 9   | 0    | 4.3 | 88 | 5.5            | 98 | 1033 | 23 | 12 | 3   |                | 1              | 8 |                |                |                |                | 71 | 2 |     |
|     | 6    | 5.7 | 87 | 6.0            | 98 | 1028 | 29 | 15 | 5   |                | 2              | 8 |                |                |                |                | 2  | 7 | .0  |
|     | 12   | 4.0 | 97 | 6.0            | 96 | 1020 | 23 | 26 | 6*  | 6              | 4              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 8.1 | 97 | 6.5            | 97 | 1014 | 29 | 22 | 6*  |                | 4              | 8 |                |                |                |                | 61 | 6 | 5.5 |
| 10  | 0    | 7.5 | 93 | 5.6            | 98 | 1013 | 29 | 23 | 6*  |                | 4              | 3 |                |                |                |                | 1  | 6 |     |
|     | 6    | 8.1 | 93 | 6.2            | 98 | 1013 | 32 | 21 | 5   |                | 4              | 8 |                |                |                |                | 2  | 2 | .4  |
|     | 12   | 8.1 | 92 | 5.6            | 97 | 1013 | 29 | 28 | 7*  | 4              | 6              | 4 | 3              | 0              | 4              | 4              | 3  | 0 |     |
|     | 18   | 8.2 | 94 | 6.1            | 98 | 1016 | 29 | 21 | 5   |                | 4              | 8 |                |                |                |                | 61 | 2 | .2  |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 7.9 | 93 | 5.9            | 97 | 1016 | 29 | 21 | 5  |                | 3              | 6 |                |                |                |                | 61 | 6 |     |
|     | 6    | 7.9 | 95 | 6.1            | 97 | 1016 | 25 | 20 | 5  |                | 3              | 8 |                |                |                |                | 21 | 6 | 3.2 |
|     | 12   | 7.6 | 93 | 5.9            | 97 | 1016 | 27 | 21 | 5  | 6              | 3              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 8.4 | 95 | 6.1            | 97 | 1015 | 27 | 24 | 6* |                | 3              | 8 |                |                |                |                | 21 | 2 | .0  |
| 12  | 0    | 8.3 | 96 | 6.0            | 97 | 1016 | 27 | 20 | 5  |                | 4              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 7.0 | 92 | 6.0            | 98 | 1018 | 32 | 11 | 3  |                | 2              | 8 |                |                |                |                | 3  | 6 | .2  |
|     | 12   | 7.6 | 96 | 6.2            | 97 | 1019 | 27 | 11 | 4  |                | 1              | 8 | 8              | 6              |                |                | 61 | 2 |     |
|     | 18   | 7.1 | 99 | 6.0            | 96 | 1019 | 2  | 4  | 2  |                | 1              | 8 |                |                |                |                | 61 | 6 | 2.0 |
| 13  | 0    | 7.0 | 97 | 6.0            | 97 | 1020 | 25 | 15 | 4  |                | 1              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 6.9 | 96 | 6.0            | 96 | 1019 | 23 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | 3.1 |
|     | 12   | 7.5 | 95 | 6.1            | 96 | 1018 | 23 | 26 | 6* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 7.8 | 96 | 6.0            | 97 | 1018 | 25 | 24 | 6* | 5              | 3              | 8 |                |                |                |                | 2  | 6 | .0  |
| 14  | 0    | 7.6 | 97 | 6.1            | 97 | 1021 | 25 | 20 | 5  |                | 3              | 2 |                |                |                |                | 1  | 1 |     |
|     | 6    | 7.1 | 96 | 6.2            | 96 | 1023 | 25 | 12 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 7.0 | 99 | 6.1            | 93 | 1024 | 23 | 13 | 4  |                | 1              | 8 |                |                |                |                | 43 | 2 |     |
|     | 18   | 6.1 | 93 | 6.5            | 96 | 1022 | 20 | 17 | 5  |                |                | 6 |                |                |                |                | 10 | 2 | .0  |
| 15  | 0    | 7.2 | 92 | 6.4            | 97 | 1021 | 23 | 18 | 5  |                | 1              | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 7.6 | 92 | 6.6            | 96 | 1022 | 23 | 25 | 7* | 5              | 3              | 6 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 7.0 | 97 | 6.5            | 97 | 1025 | 23 | 21 | 6* | 4              | 3              | 3 | 0              | 0              | 0              | 5              | 1  | 2 |     |
|     | 18   | 8.0 | 95 | 6.5            | 96 | 1026 | 25 | 24 | 6* | 4              | 3              | 8 |                |                |                |                | 10 | 2 | .   |
| 16  | 0    | 8.1 | 92 | 6.5            | 96 | 1025 | 25 | 19 | 5  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 8.0 | 96 | 6.6            | 97 | 1027 | 25 | 21 | 6* |                | 4              | 8 |                |                |                |                | 3  | 2 | .   |
|     | 12   | 8.7 | 95 | 7.4            | 96 | 1028 | 27 | 22 | 6* | 4              | 4              | 3 | 0              | 0              | 0              | 2              | 10 | 1 |     |
|     | 18   | 7.5 | 93 | 6.6            | 96 | 1029 | 25 | 14 | 5  | 5              | 3              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | .   |
| 17  | 0    | 8.2 | 97 | 7.2            | 95 | 1028 | 24 | 23 | 6* |                | 3              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 7.4 | 95 | 6.7            | 96 | 1029 | 25 | 21 | 6* |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 6.8 | 96 | 6.9            | 97 | 1028 | 25 | 19 | 5  | 5              | 3              | 8 | 8              | 6              |                |                | 2  | 2 |     |
|     | 18   | 3.6 | 95 | 6.9            | 96 | 1027 | 23 | 12 | 4  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
| 18  | 0    | 3.0 | 92 | 6.7            | 95 | 1025 | 24 | 18 | 5  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.4 | 94 | 6.6            | 95 | 1024 | 23 | 27 | 7* | 4              | 4              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 5.0 | 98 | 6.7            | 95 | 1024 | 23 | 24 | 7* | 5              | 4              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 4.2 | 97 | 6.6            | 95 | 1024 | 23 | 22 | 6* |                |                | 8 |                |                |                |                | 10 | 2 | .0  |
| 19  | 0    | 4.6 | 96 | 6.7            | 95 | 1021 | 20 | 21 | 6* |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 6.4 | 88 | 6.5            | 96 | 1018 | 20 | 19 | 5  | 4              | 3              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | .   |
|     | 12   | 6.5 | 88 | 6.5            | 96 | 1014 | 18 | 21 | 6* | 4              | 4              | 7 | 7              | 5              | 7              |                | 10 | 2 |     |
|     | 18   | 7.6 | 99 | 6.5            | 96 | 1005 | 18 | 31 | 7* |                | 4              | 8 |                |                |                |                | 60 | 6 | 2.0 |
| 20  | 0    | 8.0 | 94 | 6.9            | 98 | 1006 | 25 | 27 | 7* | 5              | 5              | 8 |                |                |                |                | 80 | 8 |     |
|     | 6    | 7.0 | 92 | 6.8            | 98 | 1009 | 25 | 24 | 6* |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 8 | 1.8 |
|     | 12   | 8.6 | 85 | 6.9            | 97 | 1014 | 25 | 20 | 6* | 5              | 5              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 7.6 | 92 | 6.7            | 98 | 1017 | 25 | 16 | 5  |                |                | 8 |                |                |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 8.6 | 96 | 6.5            | 96 | 1015 | 25 | 22 | 6* | 3              | 4              | 8 |                |                |                |                |    | 2  | 2 | 1.5 |
|     | 6    | 8.5 | 97 | 6.8            | 97 | 1017 | 25 | 25 | 6* |                | 5              | 0 | 0              | 0              | 0              | 0              |    | 1  | 2 |     |
|     | 12   | 8.9 | 94 | 6.9            | 97 | 1018 | 23 | 30 | 7* | 6              | 5              | 5 | 0              | 0              | 0              | 4              |    | 1  | 2 |     |
|     | 18   | 8.3 | 96 | 7.0            | 98 | 1022 | 25 | 23 | 6* |                | 5              | 4 |                |                |                |                |    | 2  | 2 |     |
| 22  | 0    | 8.1 | 92 | 7.0            | 98 | 1023 | 27 | 16 | 4  |                | 3              | 1 |                |                |                |                |    | 3  | 0 | .   |
|     | 6    | 7.5 | 93 | 7.0            | 97 | 1023 | 25 | 19 | 5  |                | 3              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 12   | 7.4 | 93 | 7.0            | 97 | 1023 | 25 | 20 | 5  | 4              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 8.2 | 94 | 7.0            | 98 | 1023 | 27 | 9  | 3  | 3              | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
| 23  | 0    | 7.4 | 95 | 6.9            | 98 | 1021 | 32 | 10 | 3  |                | 2              | 8 |                |                |                |                |    | 2  | 2 | 6.0 |
|     | 6    | 3.8 | 96 | 6.6            | 98 | 1018 | 7  | 13 | 3  |                | 1              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 12   | 4.5 | 93 | 7.0            | 98 | 1019 | 5  | 9  | 3  |                | 1              | 6 | 4              | 5              | 0              | 2              |    | 2  | 6 |     |
|     | 18   | 5.7 | 92 | 6.8            | 98 | 1022 | 25 | 13 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
| 24  | 0    | 4.5 | 94 | 7.0            | 98 | 1023 | 23 | 22 | 6* |                | 2              | 4 |                |                |                |                |    | 2  | 1 | .   |
|     | 6    | 5.4 | 94 | 6.9            | 97 | 1021 | 23 | 27 | 7* | 5              | 3              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 12   | 6.7 | 96 | 6.8            | 97 | 1020 | 25 | 28 | 7* | 4              | 3              | 8 | 8              | 6              |                |                |    | 2  | 2 |     |
|     | 18   | 7.5 | 91 | 7.0            | 97 | 1021 | 25 | 20 | 5  | 6              | 3              | 8 |                |                |                |                |    | 2  | 2 |     |
| 25  | 0    | 7.2 | 95 | 7.0            | 96 | 1022 | 25 | 24 | 6* |                | 4              | 8 |                |                |                |                |    | 10 | 2 | .   |
|     | 6    | 8.0 | 94 | 7.0            | 96 | 1023 | 25 | 19 | 5  |                | 3              | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 12   | 7.5 | 93 | 6.9            | 97 | 1025 | 25 | 20 | 5  | 4              | 3              | 8 | 8              | 0              | 2              |                |    | 2  | 2 |     |
|     | 18   | 7.6 | 95 | 7.0            | 98 | 1025 | 23 | 12 | 4  |                | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
| 26  | 0    | 7.4 | 96 | 7.0            | 98 | 1026 | 20 | 12 | 4  |                | 2              | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 6    | 6.1 | 83 | 7.0            | 98 | 1026 | 20 | 8  | 3  |                | 1              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 12   | 5.4 | 90 | 6.9            | 96 | 1025 | 18 | 10 | 3  |                | 1              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 3.7 | 95 | 6.8            | 97 | 1024 | 16 | 12 | 3  |                | 1              | 7 |                |                |                |                |    | 1  | 2 |     |
| 27  | 0    | 5.0 | 94 | 7.0            | 97 | 1023 | 18 | 15 | 4  |                | 1              | 7 |                |                |                |                |    | 3  | 2 | .2  |
|     | 6    | 5.1 | 90 | 7.0            | 96 | 1021 | 23 | 15 | 4  |                | 1              | 8 |                |                |                |                |    | 10 | 6 |     |
|     | 12   | 7.1 | 97 | 6.9            | 96 | 1020 | 23 | 15 | 4  |                | 2              | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 6.9 | 95 | 7.0            | 96 | 1017 | 25 | 18 | 5  | 6              | 2              | 8 |                |                |                |                |    | 10 | 2 |     |
| 28  | 0    | 5.0 | 90 | 6.8            | 98 | 1016 | 29 | 15 | 4  | 7              | 2              | 8 |                |                |                |                |    | 21 | 6 | 2.7 |
|     | 6    | 4.4 | 91 | 6.9            | 98 | 1014 | 2  | 22 | 6* |                | 4              | 8 |                |                |                |                |    | 21 | 6 |     |
|     | 12   |     |    |                |    |      |    |    |    |                |                |   |                |                |                |                |    |    |   |     |
|     | 18   | 3.4 | 68 | 6.3            | 98 | 1017 | 36 | 24 | 5  |                | 3              | 5 |                |                |                |                |    | 2  | 2 |     |
| 29  | 0    | 2.2 | 88 | 6.2            | 98 | 1021 | 3  | 19 | 5  |                |                | 4 |                |                |                |                |    | 2  | 1 | .   |
|     | 6    | 2.4 | 76 | 5.9            | 98 | 1022 | 2  | 25 | 6* | 4              | 3              | 6 |                |                |                |                |    | 2  | 1 |     |
|     | 12   | 2.2 | 93 | 5.9            | 98 | 1025 | 3  | 24 | 6* | 4              | 4              | 8 | 8              | 5              |                |                |    | 83 | 2 |     |
|     | 18   | 2.5 | 87 | 6.0            | 98 | 1028 | 5  | 28 | 7* |                |                | 8 |                |                |                |                |    | 22 | 7 |     |
| 30  | 0    | 3.2 | 94 | 6.0            | 98 | 1030 | 5  | 26 | 6* |                | 4              | 8 |                |                |                |                |    | 2  | 2 | .4  |
|     | 6    | 2.2 | 97 | 5.9            | 98 | 1031 | 7  | 27 | 6* |                |                | 8 |                |                |                |                |    | 26 | 8 |     |
|     | 12   | 3.0 | 86 | 6.0            | 98 | 1033 | 7  | 27 | 6* | 5              | 4              | 5 | 0              | 0              | 0              | 5              |    | 2  | 2 |     |
|     | 18   | 3.5 | 85 | 5.7            | 98 | 1033 | 7  | 27 | 6* | 5              | 4              | 8 |                |                |                |                |    | 2  | 2 |     |
| 31  | 0    | 3.0 | 97 | 5.5            | 98 | 1034 | 9  | 23 | 6* |                |                | 8 |                |                |                |                |    | 21 | 6 | 1.8 |
|     | 6    | 1.7 | 95 | 5.5            | 98 | 1035 | 9  | 27 | 6* | 4              | 4              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 12   | 1.8 | 90 | 5.6            | 97 | 1036 | 9  | 24 | 6* | 4              | 4              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 2.6 | 92 | 5.7            | 98 | 1035 | 9  | 24 | 6* |                |                | 8 |                |                |                |                |    | 2  | 2 |     |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|----|-----|
| 1   | 0    | 4.2 | 93 | 2.1            | 97 | 1010 | 12 | 12 | 4  | 2              | 1              | 8 |                |                |                |                | 22 | 7  |    |     |
|     | 6    | 2.6 | 88 | 2.1            | 98 | 1009 | 34 | 17 | 5  | 2              | 1              | 2 |                |                |                |                | 1  | 1  | .4 |     |
|     | 12   | .3  | 78 | 2.2            | 98 | 1010 | 34 | 7  | 3  |                |                | 3 | 1              | 2              | 0              | 6              | 3  | 0  |    |     |
|     | 18   | 1.6 | 63 | 2.0            | 98 | 1011 | 34 | 8  | 3  |                |                | 3 |                |                |                |                | 1  | 1  | .  |     |
| 2   | 0    | 3.2 | 91 | 1.8            | 97 | 1013 | 25 | 10 | 3  |                |                | 2 |                |                |                |                |    | 1  | 7  |     |
|     | 6    | 5.4 | 90 | 1.7            | 93 | 1015 | 23 | 8  | 2  |                |                | 8 |                |                |                |                | 41 | 2  | .0 |     |
|     | 12   | 4.4 | 95 | 1.6            | 96 | 1019 | 20 | 13 | 4  | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 4  |    |     |
|     | 18   | 4.0 | 87 | 1.7            | 97 | 1019 | 14 | 13 | 4  | 2              | 1              | 7 |                |                |                |                | 1  | 2  | .  |     |
| 3   | 0    | 4.9 | 85 | 1.6            | 97 | 1020 | 16 | 17 | 5  | 2              | 1              | 2 |                |                |                |                |    | 1  | 1  |     |
|     | 6    | 4.3 | 77 | 3.1            | 97 | 1019 | 14 | 16 | 5  | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0  | .   |
|     | 12   | 3.8 | 85 | 2.5            | 97 | 1019 | 14 | 16 | 5  | 2              | 1              | 2 | 2              | 2              | 0              | 0              |    | 1  | 0  |     |
|     | 18   | 4.3 | 89 | 1.9            | 97 | 1019 | 11 | 7  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0  | .   |
| 4   | 0    | 3.5 | 79 | 1.7            | 97 | 1019 | 23 | 8  | 2  |                |                | 1 |                |                |                |                |    | 2  | 0  |     |
|     | 6    | 3.9 | 87 | 1.6            | 97 | 1019 | 23 | 14 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0  | .   |
|     | 12   | 3.3 | 81 | 1.6            | 97 | 1021 | 25 | 21 | 6* | 3              | 2              | 1 | 0              | 0              | 0              | 2              |    | 3  | 0  |     |
|     | 18   | 7.0 | 89 | 1.6            | 96 | 1021 | 23 | 19 | 5  | 3              | 2              | 6 |                |                |                |                |    | 12 | 2  | .   |
| 5   | 0    | 5.3 | 91 | 1.0            | 96 | 1020 | 23 | 17 | 5  | 3              | 2              | 8 |                |                |                |                |    | 71 | 2  |     |
|     | 6    | 3.4 | 96 | 1.2            | 96 | 1019 | 23 | 23 | 6* | 3              | 3              | 8 |                |                |                |                |    | 22 | 7  | .0  |
|     | 12   | 2.0 | 96 | 1.0            | 94 | 1019 | 25 | 20 | 5  | 3              | 2              | 8 | 8              | 7              |                |                |    | 71 | 7  |     |
|     | 18   | 1.5 | 94 | 1.1            | 96 | 1020 | 27 | 15 | 4  | 3              | 1              | 8 |                |                |                |                |    | 10 | 7  | .0  |
| 6   | 0    | 2.8 | 96 | 1.2            | 92 | 1023 | 25 | 13 | 4  | 2              | 1              | 8 |                |                |                |                |    | 47 | 2  |     |
|     | 6    | 3.9 | 95 | 1.0            | 96 | 1026 | 23 | 7  | 2  |                |                | 8 |                |                |                |                |    | 10 | 4  | .   |
|     | 12   | 4.3 | 95 | .5             | 96 | 1029 | 13 | 13 | 4  | 2              | 1              | 8 | 8              | 6              |                |                |    | 28 | 4  |     |
|     | 18   | 3.6 | 91 | .5             | 96 | 1030 | 16 | 18 | 5  | 3              | 1              | 4 |                |                |                |                |    | 10 | 2  | .   |
| 7   | 0    | 5.0 | 84 | .4             | 96 | 1030 | 16 | 23 | 6* | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 10 | 2  |     |
|     | 6    | 5.0 | 91 | .6             | 96 | 1029 | 18 | 18 | 5  | 3              | 2              | 6 |                |                |                |                |    | 10 | 2  | .   |
|     | 12   | 3.0 | 92 | 2.4            | 95 | 1026 | 18 | 18 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 10 | 2  |     |
|     | 18   | .2  | 89 | 1.8            | 96 | 1022 | 18 | 26 | 6* | 3              | 3              | 6 |                |                |                |                |    | 10 | 2  | .   |
| 8   | 0    | 3.0 | 90 | 1.7            | 97 | 1021 | 20 | 22 | 6* | 3              | 2              | 8 |                |                |                |                |    | 2  | 2  |     |
|     | 6    | 2.6 | 97 | 1.5            | 96 | 1021 | 23 | 12 | 4  | 3              | 2              | 8 |                |                |                |                |    | 10 | 6  | 1.8 |
|     | 12   | 2.4 | 94 | 1.5            | 92 | 1023 | 23 | 13 | 4  | 2              | 1              | 8 |                |                |                |                |    | 45 | 4  |     |
|     | 18   | 1.9 | 97 | 1.5            | 94 | 1023 | 20 | 5  | 2  |                |                | 1 | 8              |                |                |                |    | 10 | 4  | .   |
| 9   | 0    | 2.2 | 97 | 1.6            | 93 | 1025 | 20 | 9  | 3  |                |                | 1 | 8              |                |                |                |    | 43 | 4  |     |
|     | 6    | 2.5 | 98 | 1.5            | 94 | 1024 | 22 | 5  | 2  |                |                | 1 | 7              |                |                |                |    | 10 | 6  | .7  |
|     | 12   | 2.9 | 95 | 1.6            | 95 | 1026 | 20 | 9  | 3  | 2              | 1              | 6 | 5              | 0              | 3              | 1              |    | 10 | 2  |     |
|     | 18   | 2.2 | 92 | 1.4            | 97 | 1028 | 18 | 13 | 4  |                |                | 1 | 0              | 0              | 0              | 0              |    | 1  | 1  | .2  |
| 10  | 0    | 1.4 | 93 | 1.4            | 96 | 1029 | 20 | 10 | 3  |                |                | 1 | 8              |                |                |                |    | 10 | 1  |     |
|     | 6    | 1.8 | 98 | 1.5            | 91 | 1030 | 20 | 13 | 4  |                |                | 1 | 8              |                |                |                |    | 45 | 4  | .   |
|     | 12   | 2.5 | 90 | 1.5            | 96 | 1032 | 20 | 12 | 3  | 3              | 1              | 6 | 0              | 0              | 0              | 2              |    | 10 | 5  |     |
|     | 18   | 1.5 | 95 | 1.1            | 96 | 1032 | 13 | 7  | 2  |                |                | 1 | 1              |                |                |                |    | 10 | 1  | .0  |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 1.5 | 97 | 1.5            | 96 | 1032 | 13 | 11 | 3  |                | 1              | 1 |                |                |                |                | 10 | 0 |     |
|     | 6    | 1.3 | 86 | 1.1            | 96 | 1029 | 13 | 13 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 2.0 | 88 | 1.3            | 97 | 1028 | 11 | 16 | 5  | 3              | 1              | 1 | 0              | 0              | 0              | 5              | 2  | 0 |     |
|     | 18   | 2.0 | 92 | 1.5            | 97 | 1025 | 9  | 21 | 6* |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
| 12  | 0    | .8  | 86 | 1.3            | 97 | 1024 | 11 | 20 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | .5  | 74 | 1.3            | 97 | 1022 | 11 | 20 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 1.3 | 78 | 1.5            | 96 | 1023 | 11 | 20 | 5  | 3              | 1              | 2 | 0              | 0              | 0              | 2              | 10 | 0 |     |
|     | 18   | 1.0 | 85 | 1.5            | 97 | 1023 | 11 | 16 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 13  | 0    | .6  | 84 | 1.3            | 96 | 1025 | 11 | 18 | 4  |                | 1              | 2 |                |                |                |                | 10 | 0 |     |
|     | 6    | .2  | 85 | 1.2            | 96 | 1026 | 13 | 17 | 4  |                | 1              | 1 |                |                |                |                | 10 | 0 | .   |
|     | 12   | .3  | 89 | 1.0            | 96 | 1028 | 13 | 15 | 4  | 3              | 1              | 6 | 5              | 0              | 2              | 1              | 10 | 1 | .   |
|     | 18   | .5  | 91 | 1.3            | 96 | 1028 | 11 | 16 | 4  |                | 1              | 4 |                |                |                |                | 10 | 2 | .   |
| 14  | 0    | 1.0 | 83 | 1.2            | 96 | 1027 | 11 | 16 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | .5  | 91 | 1.2            | 97 | 1024 | 11 | 21 | 5  |                | 1              | 4 |                |                |                |                | 1  | 2 | .   |
|     | 12   | .5  | 81 | 1.5            | 96 | 1023 | 13 | 17 | 4  | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 18   | 1.2 | 91 | 1.5            | 96 | 1020 | 16 | 17 | 5  |                | 1              | 2 |                |                |                |                | 10 | 2 | .   |
| 15  | 0    | .0  | 91 | .8             | 96 | 1018 | 16 | 12 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | .7  | 91 | .6             | 96 | 1015 | 20 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 1.0 | 91 | .6             | 94 | 1014 | 20 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 18   | .7  | 95 | .8             | 91 | 1011 | 32 | 11 | 3  |                | 1              | 8 |                |                |                |                | 47 | 0 | .   |
| 16  | 0    | .5  | 98 | .7             | 91 | 1011 | 27 | 6  | 2  |                |                | 8 |                |                |                |                | 45 | 4 |     |
|     | 6    | 1.0 | 98 | .6             | 93 | 1009 | 25 | 12 | 4  |                | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 1.1 | 98 | .9             | 91 | 1010 | 27 | 12 | 3  | 3              | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 18   | 1.5 | 97 | 1.0            | 93 | 1009 | 25 | 8  | 2  |                | 1              | 8 |                |                |                |                | 42 | 4 | .   |
| 17  | 0    | 1.2 | 98 | .8             | 91 | 1010 | 27 | 6  | 2  |                |                | 8 |                |                |                |                | 45 | 4 |     |
|     | 6    | .9  | 98 | .8             | 91 | 1011 | 27 | 7  | 2  |                |                | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | .4  | 98 | .7             | 91 | 1011 | 20 | 3  | 1  |                |                | 8 |                |                |                |                | 47 | 4 | .   |
|     | 18   | 1.0 | 98 | .8             | 92 | 1011 | 22 | 9  | 3  |                | 1              | 8 |                |                |                |                | 45 | 4 | .   |
| 18  | 0    | .7  | 98 | .7             | 91 | 1011 | 20 | 7  | 2  |                |                | 8 |                |                |                |                | 45 | 4 |     |
|     | 6    | 1.2 | 96 | .7             | 95 | 1011 | 20 | 11 | 4  |                | 1              | 8 |                |                |                |                | 10 | 4 | .   |
|     | 12   | 1.5 | 95 | .7             | 95 | 1011 | 20 | 10 | 3  | 2              | 1              | 8 | 8              | 5              |                |                | 10 | 2 | .   |
|     | 18   | .6  | 91 | .8             | 96 | 1008 | 20 | 15 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | .   |
| 19  | 0    | .6  | 95 | .8             | 95 | 1004 | 18 | 24 | 6* |                | 2              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 1.5 | 92 | .8             | 97 | 998  | 16 | 20 | 6* |                | 2              | 8 |                |                |                |                | 2  | 1 | .   |
|     | 12   | 1.6 | 95 | .9             | 96 | 995  | 18 | 23 | 6* | 4              | 2              | 8 | 8              | 6              |                |                | 21 | 6 | .   |
|     | 18   | 2.6 | 97 | .7             | 97 | 994  | 20 | 23 | 6* |                | 2              | 7 |                |                |                |                | 1  | 6 | .2  |
| 20  | 0    | 2.8 | 94 | .9             | 96 | 994  | 20 | 18 | 5  |                | 1              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 2.3 | 97 | .8             | 96 | 992  | 18 | 22 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 | 2.2 |
|     | 12   | 3.5 | 92 | 1.0            | 97 | 994  | 22 | 21 | 5  | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 2.6 | 94 | 1.0            | 97 | 996  | 20 | 12 | 3  |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 3.0 | 97 | 1.1            | 97 | 996  | 18 | 12 | 4  |                | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 2.0 | 95 | 1.1            | 96 | 994  | 18 | 15 | 3  |                | 1              | 2 |                |                |                |                | 10 | 1 | .    |
|     | 12   | 2.0 | 97 | 1.3            | 94 | 994  | 13 | 9  | 3  | 2              | 1              | 8 | 8              | 0              | 1              |                | 10 | 4 |      |
|     | 18   | .7  | 98 | 1.1            | 91 | 993  | 16 | 18 | 5  |                | 1              | 8 |                |                |                |                | 45 | 4 | .    |
| 22  | 0    | 1.0 | 95 | 1.1            | 95 | 992  | 11 | 21 | 6* |                | 2              | 8 |                |                |                |                | 10 | 4 |      |
|     | 6    | 1.8 | 95 | 1.3            | 96 | 989  | 9  | 18 | 5  |                | 1              | 8 |                |                |                |                | 10 | 2 | .    |
|     | 12   | 1.5 | 98 | 1.5            | 94 | 990  | 16 | 5  | 2  |                |                | 8 | 8              | 6              |                |                | 44 | 2 |      |
|     | 18   | 1.7 | 97 | 1.5            | 96 | 991  | 16 | 10 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | .    |
| 23  | 0    | 1.3 | 98 | 1.5            | 96 | 991  | 13 | 13 | 4  | 2              | 1              | 8 |                |                |                |                | 10 | 2 |      |
|     | 6    | 3.2 | 97 | 1.4            | 96 | 992  | 20 | 18 | 5  | 3              | 2              | 8 |                |                |                |                | 61 | 6 | .8   |
|     | 12   | 4.2 | 94 | 1.5            | 95 | 994  | 20 | 15 | 4  | 3              | 1              | 8 | 8              | 6              |                |                | 10 | 6 |      |
|     | 18   | 3.7 | 86 | 1.5            | 97 | 990  | 13 | 18 | 6* | 3              | 2              | 8 |                |                |                |                | 3  | 2 | .5   |
| 24  | 0    | 3.1 | 97 | 1.5            | 97 | 983  | 16 | 30 | 7* | 4              | 3              | 8 |                |                |                |                | 63 | 6 |      |
|     | 6    | 5.7 | 87 | 1.6            | 98 | 981  | 18 | 18 | 6* | 2              | 3              | 8 |                |                |                |                | 60 | 6 | 10.0 |
|     | 12   | 4.8 | 80 | 1.7            | 98 | 988  | 23 | 24 | 7* | 3              | 4              | 7 | 7              | 3              | 0              | 0              | 2  | 8 |      |
|     | 18   | 3.9 | 89 | 1.4            | 98 | 994  | 22 | 24 | 7* | 3              | 3              | 8 |                |                |                |                | 3  | 8 | .3   |
| 25  | 0    | 4.5 | 85 | 1.5            | 98 | 996  | 23 | 18 | 5  | 3              | 3              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 3.3 | 95 | 1.6            | 98 | 997  | 22 | 22 | 7* |                | 3              | 8 |                |                |                |                | 61 | 2 | .0   |
|     | 12   | 4.8 | 88 | 1.7            | 97 | 996  | 20 | 14 | 4  | 3              | 1              | 7 | 7              | 6              |                |                | 2  | 2 |      |
|     | 18   | 4.3 | 94 | 1.6            | 97 | 996  | 18 | 17 | 5  | 3              | 2              | 8 |                |                |                |                | 61 | 5 | .9   |
| 26  | 0    | 4.3 | 96 | 1.7            | 98 | 995  | 20 | 15 | 5  |                | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 3.3 | 94 | 1.7            | 97 | 994  | 18 | 20 | 5  | 3              | 2              | 8 |                |                |                |                | 61 | 2 | 1.1  |
|     | 12   | 4.2 | 94 | 1.9            | 97 | 990  | 16 | 23 | 6* | 2              | 2              | 8 | 8              | 7              |                |                | 60 | 2 |      |
|     | 18   | 3.8 | 94 | 1.9            | 98 | 990  | 25 | 23 | 6* |                | 3              | 8 |                |                |                |                | 2  | 6 | 4.2  |
| 27  | 0    | 3.0 | 92 | 1.7            | 97 | 991  | 23 | 9  | 3  |                |                | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 2.6 | 97 | 2.0            | 96 | 989  | 11 | 12 | 3  |                | 1              | 8 |                |                |                |                | 10 | 6 | 2.0  |
|     | 12   | 3.2 | 99 | 1.7            | 95 | 990  | 13 | 3  | 1  |                |                | 8 | 8              | 6              |                |                | 10 | 6 |      |
|     | 18   | 4.0 | 99 | 2.0            | 97 | 992  | 13 | 7  | 2  |                |                | 8 |                |                |                |                | 60 | 6 | 4.0  |
| 28  | 0    | 3.2 | 99 | 1.9            | 93 | 995  | 27 | 12 | 4  |                |                | 8 |                |                |                |                | 60 | 4 |      |
|     | 6    | 3.0 | 92 | 1.9            | 98 | 999  | 20 | 9  | 3  |                |                | 8 |                |                |                |                | 2  | 6 | .6   |
|     | 12   | 3.2 | 97 | 2.0            | 97 | 1001 | 20 | 7  | 3  |                |                | 8 | 7              | 7              | 2              |                | 60 | 2 |      |
|     | 18   | 2.6 | 97 | 1.8            | 97 | 1003 | 25 | 16 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 | 2.8  |
| 29  | 0    | 2.3 | 97 | 1.8            | 97 | 1006 | 27 | 9  | 3  |                |                | 8 |                |                |                |                | 61 | 6 |      |
|     | 6    | 2.5 | 97 | 1.8            | 96 | 1008 | 25 | 6  | 2  |                |                | 8 |                |                |                |                | 61 | 6 | 3.8  |
|     | 12   | 2.4 | 97 | 2.4            | 96 | 1010 | 22 | 2  | 1  |                |                | 8 | 8              | 6              |                |                | 10 | 6 |      |
|     | 18   | 1.5 | 97 | 1.8            | 97 | 1012 | 7  | 9  | 3  |                |                | 8 |                |                |                |                | 61 | 6 | 2.8  |
| 30  | 0    | 1.1 | 97 | 1.7            | 98 | 1014 | 11 | 11 | 3  |                | 1              | 8 |                |                |                |                | 2  | 6 |      |
|     | 6    | 2.0 | 93 | 1.7            | 98 | 1014 | 11 | 15 | 4  | 2              | 1              | 8 |                |                |                |                | 2  | 2 | 5.0  |
|     | 12   | 2.0 | 98 | 1.9            | 94 | 1014 | 13 | 17 | 4  | 2              | 1              | 8 |                |                |                |                | 28 | 2 |      |
|     | 18   | 2.7 | 94 | 1.9            | 96 | 1010 | 11 | 24 | 7* |                | 2              | 8 |                |                |                |                | 10 | 2 | .    |
| 31  | 0    | 2.6 | 90 | 2.0            | 97 | 1007 | 11 | 21 | 5  | 3              | 2              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 1.9 | 95 | 1.5            | 97 | 1004 | 11 | 18 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 | .    |
|     | 12   | 2.4 | 94 | 1.6            | 96 | 1002 | 13 | 12 | 4  | 2              | 1              | 8 | 8              | 0              | 1              |                | 10 | 2 |      |
|     | 18   | 3.2 | 94 | 1.8            | 97 | 1002 | 20 | 10 | 3  |                |                | 8 |                |                |                |                | 3  | 2 | .    |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 2.1 | 92 | 1.7            | 98 | 1005 | 36 | 17 | 5   |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | .6  | 77 | 1.5            | 98 | 1009 | 36 | 25 | 6*  | 3              | 2              | 7 |                |                |                |                | 1  | 2 | .   |
|     | 12   | 1.2 | 63 | 1.6            | 98 | 1016 | 1  | 27 | 7*  | 4              | 3              | 2 | 2              | 2              | 0              | 0              | 2  | 0 |     |
|     | 18   | .6  | 76 | 1.6            | 98 | 1021 | 36 | 27 | 7*  |                | 3              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 2   | 0    | .2  | 74 | 1.5            | 98 | 1026 | 36 | 21 | 5   |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | .1  | 79 | 1.5            | 98 | 1029 | 32 | 15 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 1.2 | 88 | 1.2            | 98 | 1029 | 25 | 15 | 4   | 3              | 1              | 8 | 0              | 0              | 2              |                | 3  | 1 |     |
|     | 18   | 2.5 | 92 | 1.6            | 98 | 1023 | 25 | 24 | 6*  | 3              | 2              | 6 |                |                |                |                | 25 | 8 | .1  |
| 3   | 0    | 2.1 | 93 | 1.6            | 97 | 1017 | 25 | 30 | 8** |                | 4              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 2.7 | 97 | 1.8            | 97 | 1011 | 27 | 26 | 7*  | 4              | 4              | 8 |                |                |                |                | 60 | 6 | 2.0 |
|     | 12   | 3.7 | 92 | 2.0            | 97 | 1013 | 31 | 18 | 5   | 3              | 2              | 6 | 6              | 0              | 0              | 6              | 1  | 6 |     |
|     | 18   | 3.0 | 89 | 1.8            | 98 | 1019 | 32 | 11 | 4   |                | 1              | 6 |                |                |                |                | 3  | 2 | .3  |
| 4   | 0    | 2.1 | 92 | 1.7            | 98 | 1023 | 34 | 5  | 2   |                | 1              | 4 |                |                |                |                | 2  | 2 |     |
|     | 6    | 2.1 | 93 | 1.6            | 98 | 1027 | 29 | 11 | 4   |                | 1              | 7 |                |                |                |                | 3  | 1 | .   |
|     | 12   | 3.1 | 98 | 1.8            | 96 | 1029 | 27 | 18 | 5   | 3              | 1              | 8 | 6              | 7              | 2              |                | 50 | 4 |     |
|     | 18   | 3.6 | 94 | 1.8            | 98 | 1030 | 25 | 15 | 4   | 2              | 1              | 8 |                |                |                |                | 3  | 1 | .0  |
| 5   | 0    | 3.5 | 97 | 1.8            | 98 | 1031 | 25 | 19 | 5   |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 6    | 3.0 | 94 | 1.9            | 97 | 1033 | 34 | 15 | 4   | 2              | 1              | 8 |                |                |                |                | 3  | 1 | .   |
|     | 12   | 3.0 | 94 | 2.0            | 97 | 1034 | 29 | 11 | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 18   | 2.9 | 94 | 2.0            | 97 | 1034 | 29 | 9  | 3   |                | 1              | 1 |                |                |                |                | 2  | 0 | .   |
| 6   | 0    | 3.6 | 91 | 2.1            | 98 | 1032 | 29 | 18 | 5   |                | 1              | 8 |                |                |                |                | 3  | 4 |     |
|     | 6    | 3.4 | 92 | 2.2            | 98 | 1030 | 27 | 23 | 6*  |                | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .   |
|     | 12   | 3.5 | 92 | 2.3            | 98 | 1030 | 34 | 19 | 5   | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 18   | 3.4 | 95 | 2.3            | 98 | 1029 | 29 | 15 | 3   |                | 1              | 7 |                |                |                |                | 3  | 1 | .   |
| 7   | 0    | 3.3 | 95 | 2.3            | 98 | 1028 | 29 | 19 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.1 | 95 | 2.3            | 98 | 1025 | 27 | 21 | 6*  |                | 1              | 7 |                |                |                |                | 60 | 2 | .4  |
|     | 12   | 3.1 | 95 | 2.3            | 97 | 1023 | 29 | 20 | 5   | 3              | 1              | 8 | 4              | 7              | 2              |                | 2  | 6 |     |
|     | 18   | 3.5 | 95 | 2.3            | 96 | 1021 | 27 | 12 | 4   |                | 1              | 8 |                |                |                |                | 10 | 2 | .0  |
| 8   | 0    | 3.9 | 95 | 2.3            | 98 | 1020 | 27 | 22 | 6*  |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.6 | 92 | 2.4            | 98 | 1018 | 29 | 24 | 6*  |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 4.5 | 94 | 2.5            | 97 | 1019 | 29 | 20 | 6*  | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 4.5 | 93 | 2.5            | 97 | 1021 | 29 | 17 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 9   | 0    | 4.3 | 98 | 2.4            | 96 | 1022 | 29 | 21 | 5   |                | 1              | 8 |                |                |                |                | 28 | 4 |     |
|     | 6    | 3.5 | 95 | 2.5            | 97 | 1023 | 27 | 10 | 4   |                | 1              | 8 |                |                |                |                | 2  | 4 | .   |
|     | 12   | 3.9 | 95 | 2.4            | 97 | 1023 | 27 | 16 | 4   | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 4.0 | 92 | 2.5            | 96 | 1023 | 29 | 13 | 4   |                | 1              | 7 |                |                |                |                | 10 | 2 | .   |
| 10  | 0    | 3.5 | 94 | 2.6            | 96 | 1024 | 29 | 9  | 3   |                | 1              | 8 |                |                |                |                | 10 | 1 |     |
|     | 6    | 3.0 | 98 | 2.6            | 91 | 1024 | 22 | 8  | 3   |                | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 2.8 | 98 | 2.6            | 92 | 1025 | 22 | 6  | 1   | 2              | 1              | 8 | 8              | 5              |                |                | 42 | 4 |     |
|     | 18   | 3.0 | 92 | 2.6            | 95 | 1025 | 16 | 10 | 2   |                | 1              | 8 |                |                |                |                | 10 | 4 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 3.0 | 97 | 2.6            | 95 | 1025 | 20 | 8  | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 2.7 | 97 | 2.6            | 95 | 1025 | 18 | 11 | 3  |                | 1              | 7 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 2.5 | 98 | 2.5            | 93 | 1024 | 16 | 14 | 4  | 2              | 1              | 8 |                |                |                |                | 45 | 4 |     |
|     | 18   | 2.9 | 94 | 2.5            | 95 | 1023 | 22 | 16 | 4  |                | 1              | 8 |                |                |                |                | 10 | 4 | .   |
| 12  | 0    | 3.0 | 95 | 2.6            | 95 | 1022 | 18 | 11 | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 1.9 | 97 | 2.5            | 95 | 1017 | 22 | 17 | 5  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 3.2 | 95 | 2.5            | 95 | 1014 | 22 | 17 | 5  | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 4.5 | 94 | 2.5            | 96 | 1009 | 22 | 22 | 5  |                | 2              | 8 |                |                |                |                | 60 | 2 | .0  |
| 13  | 0    | 4.9 | 90 | 2.5            | 97 | 1005 | 22 | 22 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 5.0 | 97 | 2.5            | 96 | 998  | 22 | 26 | 6* |                | 2              | 8 |                |                |                |                | 61 | 6 | .2  |
|     | 12   | 5.6 | 97 | 2.5            | 97 | 997  | 22 | 28 | 7* | 3              | 2              | 8 | 7              | 7              | 2              |                | 61 | 6 |     |
|     | 18   | 4.1 | 82 | 2.5            | 98 | 998  | 25 | 23 | 6* |                | 2              | 8 |                |                |                |                | 3  | 6 | 2.1 |
| 14  | 0    | 4.5 | 88 | 2.5            | 98 | 998  | 22 | 23 | 6* |                | 1              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 3.1 | 89 | 2.5            | 98 | 997  | 22 | 25 | 6* |                | 2              | 5 |                |                |                |                | 1  | 6 | 1.5 |
|     | 12   | 3.8 | 88 | 2.6            | 98 | 998  | 22 | 26 | 7* | 3              | 2              | 6 | 6              | 0              | 9              |                | 2  | 8 |     |
|     | 18   | 3.4 | 86 | 2.5            | 98 | 1001 | 25 | 21 | 6* |                | 2              | 5 |                |                |                |                | 2  | 2 | .5  |
| 15  | 0    | 3.1 | 92 | 2.5            | 98 | 1001 | 22 | 23 | 6* |                | 2              | 7 |                |                |                |                | 1  | 2 |     |
|     | 6    | 2.8 | 92 | 2.6            | 97 | 999  | 20 | 17 | 5  |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 4.7 | 84 | 2.7            | 97 | 997  | 20 | 25 | 6* | 3              | 1              | 8 | 8              | 0              | 1              |                | 3  | 2 |     |
|     | 18   | 4.5 | 85 | 2.7            | 98 | 993  | 16 | 23 | 6* | 3              | 2              | 7 |                |                |                |                | 2  | 2 | .   |
| 16  | 0    | 3.4 | 91 | 2.6            | 97 | 991  | 13 | 27 | 7* |                | 2              | 5 |                |                |                |                | 2  | 6 |     |
|     | 6    | 3.0 | 92 | 2.6            | 98 | 989  | 13 | 28 | 7* |                | 3              | 7 |                |                |                |                | 2  | 2 | .0  |
|     | 12   | 2.8 | 89 | 2.7            | 97 | 992  | 13 | 15 | 4  | 3              | 2              | 8 | 8              | 0              | 7              |                | 2  | 2 |     |
|     | 18   | 3.2 | 94 | 2.5            | 97 | 995  | 11 | 12 | 4  |                | 1              | 8 |                |                |                |                | 21 | 2 | .0  |
| 17  | 0    | 2.8 | 94 | 2.3            | 96 | 999  | 13 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 2.2 | 97 | 2.3            | 95 | 1001 | 13 | 10 | 3  |                | 1              | 7 |                |                |                |                | 10 | 2 | .0  |
|     | 12   | 4.4 | 94 | 2.5            | 95 | 1003 | 13 | 3  | 1  |                |                | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 2.0 | 98 | 2.3            | 94 | 1004 | 13 | 8  | 3  |                | 1              | 8 |                |                |                |                | 61 | 6 | 2.0 |
| 18  | 0    | 2.7 | 97 | 2.3            | 95 | 1003 | 13 | 6  | 3  |                | 1              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 2.6 | 97 | 2.3            | 97 | 1000 | 13 | 14 | 4  |                | 1              | 2 |                |                |                |                | 1  | 1 | 1.5 |
|     | 12   | 2.0 | 92 | 2.3            | 95 | 1000 | 13 | 15 | 4  | 3              | 1              | 8 | 6              | 7              | 2              |                | 10 | 1 |     |
|     | 18   | 2.5 | 97 | 2.3            | 96 | 999  | 11 | 19 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 | 1.0 |
| 19  | 0    | 2.4 | 97 | 2.5            | 96 | 1000 | 13 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 2.6 | 97 | 2.3            | 96 | 1002 | 11 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | .4  |
|     | 12   | 2.9 | 98 | 2.4            | 93 | 1007 | 18 | 3  | 1  |                |                | 8 |                |                |                |                | 47 | 4 |     |
|     | 18   | 2.5 | 97 | 2.3            | 94 | 1010 | 0  | 0  | 0  |                |                | 8 |                |                |                |                | 10 | 4 | .2  |
| 20  | 0    | 1.9 | 99 | 2.3            | 91 | 1014 | 18 | 2  | 1  |                |                | 8 |                |                |                |                | 47 | 4 |     |
|     | 6    | .7  | 98 | 2.3            | 90 | 1016 | 0  | 0  | 0  |                |                | 8 |                |                |                |                | 45 | 5 | 1.2 |
|     | 12   | 3.2 | 92 | 2.2            | 96 | 1017 | 18 | 4  | 2  |                |                | 7 | 7              | 5              |                |                | 10 | 4 |     |
|     | 18   | 2.7 | 97 | 2.3            | 97 | 1016 | 18 | 8  | 3  | 2              | 1              | 8 |                |                |                |                | 2  | 2 | .   |

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| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F  | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W | R   |
|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 3.0 | 97 | 2.3            | 97 | 1015 | 16 | 12 | 4  | 2              | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 1.6 | 92 | 2.1            | 96 | 1012 | 16 | 20 | 6* | 2              | 1              | 5 |                |                |                |                | 10 | 1 | .   |
|     | 12   | 2.2 | 97 | 2.2            | 96 | 1011 | 18 | 20 | 6* | 3              | 2              | 8 | 6              | 7              | 2              |                | 61 | 2 |     |
|     | 18   | 3.0 | 98 | 2.4            | 95 | 1010 | 20 | 13 | 4  | 2              | 1              | 7 |                |                |                |                | 10 | 6 | 2.2 |
| 22  | 0    | 3.5 | 95 | 2.3            | 96 | 1010 | 22 | 11 | 4  | 3              | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 2.9 | 99 | 2.3            | 91 | 1011 | 27 | 12 | 3  |                |                | 8 |                |                |                |                | 47 | 4 | .   |
|     | 12   | 3.9 | 97 | 2.3            | 93 | 1013 | 27 | 9  | 3  |                |                | 8 | 8              | 6              |                |                | 42 | 4 |     |
|     | 18   | 3.7 | 91 | 2.5            | 98 | 1015 | 29 | 13 | 4  | 3              | 2              | 6 |                |                |                |                | 2  | 4 | .   |
| 23  | 0    | 2.1 | 93 | 2.3            | 98 | 1016 | 32 | 20 | 6* |                | 3              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 2.5 | 89 | 2.4            | 98 | 1020 | 36 | 20 | 6* | 3              | 2              | 7 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 2.7 | 86 | 2.4            | 98 | 1025 | 36 | 15 | 5  | 3              | 2              | 5 | 5              | 2              | 0              | 1              | 1  | 2 |     |
|     | 18   | 2.5 | 89 | 2.4            | 98 | 1026 | 36 | 21 | 5  | 3              | 1              | 5 |                |                |                |                | 3  | 1 | .   |
| 24  | 0    | 2.3 | 93 | 2.3            | 98 | 1027 | 27 | 10 | 4  |                |                | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 2.2 | 93 | 2.4            | 97 | 1022 | 23 | 18 | 5  | 2              | 1              | 8 |                |                |                |                | 63 | 2 | .6  |
|     | 12   | 3.8 | 99 | 2.4            | 94 | 1018 | 27 | 26 | 6* | 3              | 2              | 8 | 8              | 6              |                |                | 51 | 6 |     |
|     | 18   | 4.5 | 91 | 2.5            | 98 | 1014 | 27 | 26 | 7* | 4              | 3              | 4 |                |                |                |                | 1  | 5 | 1.2 |
| 25  | 0    | 4.0 | 89 | 2.6            | 98 | 1011 | 29 | 26 | 6* | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |     |
|     | 6    | 3.2 | 86 | 2.4            | 98 | 1010 | 32 | 20 | 6* | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
|     | 12   | 3.8 | 88 | 2.6            | 98 | 1013 | 36 | 15 | 5  | 3              | 2              | 6 | 6              | 5              | 0              | 0              | 3  | 1 |     |
|     | 18   | .8  | 81 | 2.3            | 98 | 1016 | 36 | 23 | 6* | 3              | 2              | 5 |                |                |                |                | 1  | 7 | .0  |
| 26  | 0    | 1.3 | 87 | 2.3            | 98 | 1017 | 36 | 21 | 6* | 3              | 2              | 6 |                |                |                |                | 70 | 7 |     |
|     | 6    | 2.7 | 92 | 2.3            | 96 | 1016 | 34 | 27 | 7* | 3              | 2              | 8 |                |                |                |                | 73 | 7 | .6  |
|     | 12   | 3.6 | 79 | 2.6            | 98 | 1016 | 36 | 25 | 6* | 3              | 2              | 6 | 6              | 3              | 0              | 0              | 26 | 7 |     |
|     | 18   | 4.1 | 67 | 2.5            | 97 | 1018 | 36 | 24 | 6* | 4              | 3              | 7 |                |                |                |                | 85 | 8 | .0  |
| 27  | 0    | 3.8 | 83 | 2.3            | 97 | 1020 | 36 | 18 | 5  | 3              | 2              | 8 |                |                |                |                | 85 | 8 |     |
|     | 6    | 5.0 | 84 | 2.1            | 98 | 1021 | 2  | 21 | 6* | 3              | 2              | 8 |                |                |                |                | 85 | 8 | .0  |
|     | 12   | 4.2 | 87 | 2.3            | 97 | 1022 | 2  | 15 | 5  | 3              | 1              | 7 | 7              | 5              |                |                | 2  | 8 |     |
|     | 18   | 1.6 | 88 | 2.2            | 98 | 1024 | 4  | 17 | 5  | 2              | 1              | 4 |                |                |                |                | 1  | 2 | .0  |
| 28  | 0    | 2.4 | 86 | 2.1            | 97 | 1025 | 4  | 18 | 5  | 2              | 2              | 2 |                |                |                |                | 1  | 1 |     |
|     | 6    | 2.8 | 92 | 1.8            | 97 | 1023 | 36 | 28 | 7* | 3              | 3              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 2.5 | 88 | 1.3            | 97 | 1024 | 2  | 23 | 6* | 3              | 2              | 8 | 6              | 3              | 2              |                | 2  | 7 |     |
|     | 18   | 1.5 | 81 | 1.5            | 97 | 1024 | 2  | 22 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 | .0  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|----|
| 1   | 0    | 3.0 | 87 | 1.3            | 97 | 1026 | 2  | 21 | 6*  | 3              | 2              | 7 |                |                |                |                | 83 | 2 |    |
|     | 6    | 4.5 | 91 | 1.3            | 97 | 1028 | 2  | 16 | 5   | 2              | 1              | 8 |                |                |                |                | 3  | 8 | .  |
|     | 12   | 3.8 | 85 | 1.3            | 97 | 1029 | 2  | 9  | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .  |
|     | 18   | 2.1 | 92 | 1.2            | 97 | 1029 | 2  | 13 | 4   | 2              | 1              | 8 |                |                |                |                | 3  | 2 | .  |
| 2   | 0    | 1.6 | 92 | 1.1            | 95 | 1029 | 2  | 14 | 4   |                | 1              | 8 |                |                |                |                | 71 | 2 |    |
|     | 6    | 3.0 | 94 | 1.0            | 97 | 1028 | 16 | 11 | 3   | 2              | 1              | 8 |                |                |                |                | 71 | 7 | .0 |
|     | 12   | 3.0 | 79 | 1.1            | 97 | 1026 | 11 | 15 | 4   | 2              | 1              | 7 | 7              | 5              |                |                | 1  | 8 |    |
|     | 18   | 2.8 | 94 | 1.1            | 97 | 1025 | 11 | 11 | 4   | 3              | 1              | 8 |                |                |                |                | 3  | 2 | .0 |
| 3   | 0    | 3.1 | 92 | 1.0            | 97 | 1026 | 11 | 16 | 4   | 2              | 1              | 8 |                |                |                |                | 71 | 7 |    |
|     | 6    | 2.9 | 94 | 1.0            | 97 | 1027 | 7  | 20 | 6*  | 3              | 2              | 8 |                |                |                |                | 70 | 7 | .0 |
|     | 12   | 3.0 | 79 | 1.1            | 97 | 1030 | 4  | 24 | 7*  | 3              | 3              | 6 | 4              | 3              | 0              | 2              | 2  | 7 |    |
|     | 18   | 3.8 | 83 | 1.1            | 98 | 1031 | 7  | 18 | 5   | 3              | 2              | 4 |                |                |                |                | 3  | 1 | .0 |
| 4   | 0    | 5.5 | 88 | 1.0            | 98 | 1032 | 4  | 21 | 6*  |                | 3              | 1 |                |                |                |                | 1  | 8 |    |
|     | 6    | 7.3 | 86 | .7             | 97 | 1032 | 4  | 21 | 6*  | 3              | 2              | 3 | 3              | 7              | 0              | 0              | 3  | 1 | .0 |
|     | 12   | 5.1 | 78 | .7             | 98 | 1033 | 4  | 20 | 5   | 3              | 2              | 5 | 5              | 2              | 0              | 0              | 1  | 1 |    |
|     | 18   | 5.7 | 85 | .6             | 97 | 1033 | 4  | 15 | 5   | 3              | 2              | 7 |                |                |                |                | 85 | 2 | .  |
| 5   | 0    | 5.4 | 75 | .5             | 98 | 1032 | 4  | 17 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 8 |    |
|     | 6    | 5.7 | 81 | .3             | 97 | 1028 | 2  | 19 | 5   | 3              | 1              | 7 |                |                |                |                | 26 | 8 | .  |
|     | 12   | 5.7 | 88 | .5             | 96 | 1025 | 2  | 20 | 5   | 3              | 2              | 8 | 7              | 7              | 2              |                | 70 | 8 | .  |
|     | 18   | 4.5 | 91 | .5             | 97 | 1025 | 4  | 16 | 4   |                | 1              | 3 |                |                |                |                | 1  | 7 | .0 |
| 6   | 0    | 4.0 | 93 | .4             | 97 | 1027 | 4  | 13 | 4   |                | 1              | 4 |                |                |                |                | 71 | 7 |    |
|     | 6    | 4.0 | 76 | .4             | 97 | 1029 | 4  | 10 | 3   |                | 1              | 7 |                |                |                |                | 1  | 7 | .0 |
|     | 12   | .3  | 94 | .5             | 98 | 1032 | 16 | 8  | 3   | 2              | 1              | 7 | 3              | 8              | 9              |                | 3  | 7 |    |
|     | 18   | 3.4 | 94 | .5             | 98 | 1031 | 9  | 7  | 2   |                |                | 2 |                |                |                |                | 1  | 1 | .0 |
| 7   | 0    | 3.4 | 96 | .5             | 98 | 1031 | 7  | 6  | 1   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |    |
|     | 6    | 3.1 | 89 | .3             | 97 | 1029 | 32 | 10 | 3   |                | 1              | 2 |                |                |                |                | 2  | 0 | .  |
|     | 12   | 1.2 | 94 | .3             | 97 | 1027 | 27 | 16 | 4   | 2              | 1              | 8 | 8              | 5              |                |                | 2  | 1 | .  |
|     | 18   | .4  | 96 | .4             | 97 | 1024 | 27 | 19 | 5   | 3              | 1              | 8 |                |                |                |                | 2  | 2 | .  |
| 8   | 0    | 1.3 | 95 | .5             | 97 | 1022 | 27 | 19 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 |    |
|     | 6    | 1.1 | 98 | .5             | 95 | 1018 | 25 | 23 | 6*  | 3              | 2              | 8 |                |                |                |                | 61 | 5 | .2 |
|     | 12   | 1.6 | 97 | .5             | 95 | 1017 | 27 | 13 | 4   | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 4 |    |
|     | 18   | 1.5 | 97 | .5             | 96 | 1016 | 28 | 5  | 2   |                |                | 8 |                |                |                |                | 10 | 2 | .0 |
| 9   | 0    | .2  | 97 | .5             | 93 | 1016 | 32 | 5  | 2   |                | 1              | 8 |                |                |                |                | 45 | 4 |    |
|     | 6    | 1.5 | 97 | .6             | 97 | 1012 | 27 | 13 | 4   |                | 1              | 8 |                |                |                |                | 2  | 4 | .  |
|     | 12   | 2.5 | 95 | .6             | 97 | 1010 | 25 | 18 | 5   | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 5 |    |
|     | 18   | 2.0 | 92 | .7             | 98 | 1005 | 32 | 17 | 5   | 3              | 2              | 7 |                |                |                |                | 21 | 6 | .8 |
| 10  | 0    | .6  | 93 | .6             | 98 | 1007 | 34 | 19 | 5   |                | 2              | 6 |                |                |                |                | 25 | 8 |    |
|     | 6    | .2  | 82 | .6             | 98 | 1013 | 32 | 17 | 5   | 3              | 2              | 7 | 7              | 3              |                |                | 3  | 1 | .0 |
|     | 12   | 1.1 | 86 | .6             | 98 | 1014 | 27 | 19 | 5   | 3              | 2              | 1 | 1              | 1              | 0              | 0              | 1  | 1 |    |
|     | 18   | 1.0 | 91 | 1.0            | 98 | 1008 | 27 | 33 | 8** | 4              | 3              | 8 |                |                |                |                | 83 | 2 | .0 |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | .7  | 94 | .9             | 98 | 1004 | 32 | 38 | 8** |                | 3              | 3 |                |                |                |                | 1  | 8 |     |
|     | 6    | 2.8 | 96 | .9             | 98 | 1008 | 32 | 40 | 9** | 4              | 4              | 8 |                |                |                |                | 3  | 1 | .0  |
|     | 12   | .2  | 85 | 1.0            | 98 | 1016 | 34 | 32 | 8** | 4              | 3              | 2 | 2              | 1              | 0              | 0              | 1  | 1 |     |
|     | 18   | .1  | 80 | .9             | 98 | 1022 | 36 | 26 | 6*  | 4              | 2              | 2 | 2              | 1              | 0              | 0              | 2  | 0 | .   |
| 12  | 0    | 1.2 | 85 | .7             | 98 | 1026 | 36 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 1.5 | 79 | .6             | 98 | 1026 | 25 | 13 | 3   | 2              | 1              | 1 | 0              | 0              | 0              | 1              | 3  | 0 | .   |
|     | 12   | 2.0 | 92 | .4             | 98 | 1024 | 22 | 18 | 5   | 3              | 1              | 8 | 8              | 0              | 1              |                | 3  | 1 |     |
|     | 18   | .5  | 96 | .7             | 94 | 1016 | 22 | 22 | 6*  | 3              | 2              | 8 |                |                |                |                | 77 | 2 | .0  |
| 13  | 0    | 2.7 | 97 | .7             | 96 | 1010 | 25 | 22 | 6*  |                | 1              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 2.7 | 97 | .7             | 97 | 1007 | 27 | 24 | 6*  | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 6 | 3.5 |
|     | 12   | 3.5 | 92 | .7             | 96 | 1007 | 27 | 22 | 6*  | 3              | 2              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 3.3 | 92 | .8             | 98 | 1009 | 27 | 23 | 5   | 3              | 1              | 5 | 5              | 0              | 2              | 0              | 2  | 2 | .   |
| 14  | 0    | 1.5 | 95 | .8             | 93 | 1010 | 27 | 19 | 4   |                | 1              | 8 |                |                |                |                | 47 | 2 |     |
|     | 6    | 1.5 | 98 | .9             | 93 | 1010 | 27 | 6  | 2   |                | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 2.1 | 97 | 1.0            | 95 | 1009 | 18 | 12 | 4   | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 4 |     |
|     | 18   | 1.8 | 95 | .9             | 95 | 1006 | 13 | 10 | 3   | 2              | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 15  | 0    | 2.4 | 97 | .9             | 96 | 1004 | 13 | 15 | 4   |                | 1              | 8 |                |                |                |                | 61 | 6 |     |
|     | 6    | 1.9 | 95 | 1.0            | 96 | 1001 | 16 | 9  | 3   | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 6 | 1.6 |
|     | 12   | 4.5 | 94 | 1.0            | 96 | 1001 | 13 | 13 | 3   | 2              | 1              | 6 | 0              | 0              | 0              | 2              | 10 | 2 |     |
|     | 18   | 2.5 | 94 | 1.5            | 96 | 999  | 10 | 7  | 2   |                | 1              | 6 | 0              | 0              | 0              | 2              | 10 | 2 | .   |
| 16  | 0    | 3.3 | 95 | 1.4            | 96 | 999  | 16 | 9  | 3   |                | 1              | 6 |                |                |                |                | 10 | 2 |     |
|     | 6    | 2.7 | 92 | 1.3            | 97 | 1000 | 22 | 12 | 3   | 2              | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 | .   |
|     | 12   | 3.2 | 94 | 1.4            | 96 | 1003 | 22 | 15 | 4   | 2              | 1              | 8 | 8              | 0              | 1              |                | 10 | 2 |     |
|     | 18   | 2.3 | 92 | 1.5            | 96 | 1003 | 11 | 9  | 3   |                |                | 6 |                |                |                |                | 10 | 2 | .   |
| 17  | 0    | 3.2 | 95 | 1.5            | 97 | 1003 | 18 | 19 | 4   |                | 1              | 5 |                |                |                |                | 3  | 1 |     |
|     | 6    | 2.0 | 92 | 1.4            | 97 | 1002 | 18 | 13 | 4   | 2              | 1              | 7 | 6              | 5              | 7              |                | 3  | 1 | .   |
|     | 12   | 3.6 | 89 | 1.5            | 96 | 1001 | 16 | 19 | 5   | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 2.2 | 95 | 1.5            | 97 | 998  | 25 | 17 | 4   | 3              | 1              | 5 | 5              | 8              | 0              | 0              | 27 | 6 | 1.5 |
| 18  | 0    | 3.2 | 89 | 1.5            | 98 | 999  | 24 | 22 | 5   |                | 1              | 3 |                |                |                |                | 3  | 8 |     |
|     | 6    | 1.5 | 93 | 1.4            | 97 | 1000 | 22 | 17 | 4   | 3              | 1              | 6 | 6              | 0              | 3              | 0              | 3  | 1 | .0  |
|     | 12   | 3.5 | 97 | 1.5            | 94 | 999  | 16 | 15 | 4   | 2              | 1              | 8 | 8              | 0              | 1              |                | 10 | 6 |     |
|     | 18   | 3.5 | 89 | 1.5            | 97 | 995  | 13 | 17 | 4   | 3              | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 | .4  |
| 19  | 0    | 3.8 | 94 | 1.5            | 97 | 994  | 16 | 16 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 3.7 | 97 | 1.5            | 97 | 993  | 13 | 11 | 3   |                |                | 8 | 6              | 5              | 2              |                | 21 | 6 | 1.8 |
|     | 12   | 9.4 | 78 | 1.8            | 96 | 994  | 18 | 3  | 1   |                |                | 4 | 2              | 0              | 4              | 5              | 10 | 2 |     |
|     | 18   | 3.8 | 94 | 2.3            | 96 | 996  | 13 | 8  | 3   |                |                | 8 | 8              | 5              |                |                | 10 | 2 | .   |
| 20  | 0    | 3.0 | 97 | 1.9            | 97 | 997  | 13 | 6  | 2   |                |                | 7 |                |                |                |                | 1  | 2 |     |
|     | 6    | 3.6 | 97 | 1.8            | 91 | 998  | 4  | 2  | 1   |                |                | 8 | 8              | 5              |                |                | 46 | 2 | .   |
|     | 12   | 3.5 | 92 | 2.0            | 95 | 1000 | 4  | 5  | 2   |                |                | 8 | 8              | 5              |                |                | 10 | 4 |     |
|     | 18   | 3.2 | 97 | 2.2            | 95 | 1002 | 13 | 4  | 2   |                |                | 7 |                |                |                |                | 10 | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 2.6 | 95 | 1.7            | 96 | 1005 | 11 | 7  | 3  |                |                |   | 5              |                |                |                |    | 10 | 2 |     |
|     | 6    | 1.1 | 99 | 1.7            | 91 | 1006 | 2  | 9  | 3  |                |                |   | 8              |                |                |                |    | 45 | 4 | .   |
|     | 12   | 3.0 | 97 | 2.2            | 91 | 1008 | 4  | 14 | 4  | 2              | 1              | 8 |                |                |                |                |    | 45 | 4 |     |
|     | 18   | 3.0 | 94 | 2.0            | 96 | 1007 | 4  | 11 | 4  | 2              | 1              | 8 | 8              | 6              |                |                |    | 50 | 4 | .0  |
| 22  | 0    | 2.4 | 99 | 2.0            | 97 | 1008 | 4  | 16 | 4  | 2              | 1              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 6    | 2.6 | 97 | 2.0            | 97 | 1005 | 2  | 14 | 4  | 2              | 1              | 8 | 8              | 6              |                |                |    | 21 | 6 | 3.0 |
|     | 12   | 2.0 | 87 | 1.9            | 97 | 1005 | 2  | 31 | 7* | 3              | 2              | 8 | 6              | 7              | 2              |                |    | 2  | 2 |     |
|     | 18   | 1.7 | 83 | 1.7            | 98 | 1007 | 2  | 25 | 6* | 3              | 3              | 1 | 1              | 7              | 0              | 0              |    | 1  | 1 | .   |
| 23  | 0    | 1.6 | 83 | 1.7            | 98 | 1008 | 34 | 21 | 6* | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 1.3 | 86 | 1.7            | 98 | 1009 | 34 | 16 | 4  | 2              | 1              | 1 | 0              | 0              | 0              | 5              |    | 3  | 0 | .   |
|     | 12   | 2.8 | 75 | 1.8            | 98 | 1013 | 34 | 17 | 4  | 2              | 1              | 8 | 1              | 7              | 0              | 7              |    | 3  | 1 |     |
|     | 18   | 2.0 | 84 | 2.0            | 98 | 1014 | 27 | 15 | 4  | 2              | 1              | 3 | 1              | 4              | 2              | 5              |    | 1  | 1 | .   |
| 24  | 0    | 1.2 | 90 | 1.9            | 98 | 1015 | 23 | 12 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | 1.5 | 95 | 1.8            | 97 | 1012 | 20 | 19 | 5  | 2              | 1              | 8 | 6              | 7              | 2              |                |    | 61 | 2 | .2  |
|     | 12   | 3.0 | 92 | 1.9            | 96 | 1010 | 23 | 20 | 6* | 2              | 2              | 8 | 7              | 7              | 2              |                |    | 61 | 6 |     |
|     | 18   | 3.5 | 98 | 1.9            | 95 | 1009 | 23 | 21 | 6* | 3              | 2              | 8 | 8              | 7              |                |                |    | 21 | 6 | 2.8 |
| 25  | 0    | 5.3 | 96 | 1.9            | 96 | 1007 | 23 | 20 | 6* | 3              | 2              | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 4.5 | 93 | 1.9            | 95 | 1003 | 23 | 15 | 4  | 2              | 1              | 8 | 8              | 7              |                |                |    | 51 | 5 | .5  |
|     | 12   | 4.8 | 97 | 2.0            | 95 | 1000 | 23 | 14 | 4  | 2              | 1              | 8 | 7              | 7              | 2              |                |    | 25 | 6 |     |
|     | 18   | 3.2 | 98 | 2.0            | 97 | 1001 | 27 | 20 | 6* | 3              | 2              | 8 | 8              | 3              |                |                |    | 25 | 8 | 6.4 |
| 26  | 0    | 3.2 | 95 | 1.9            | 98 | 1003 | 25 | 17 | 5  | 3              | 2              | 2 |                |                |                |                |    | 1  | 0 |     |
|     | 6    | 2.7 | 95 | 1.9            | 97 | 1005 | 27 | 10 | 3  |                |                | 5 | 5              | 4              | 0              | 0              |    | 1  | 2 | .   |
|     | 12   | 4.5 | 91 | 2.2            | 97 | 1006 | 23 | 13 | 4  | 2              | 1              | 6 | 3              | 7              | 2              | 6              |    | 80 | 2 |     |
|     | 18   | 3.7 | 91 | 2.3            | 98 | 1007 | 23 | 8  | 3  |                |                | 2 | 2              | 4              | 0              | 0              |    | 1  | 8 | 2.0 |
| 27  | 0    | 2.2 | 97 | 2.4            | 95 | 1009 | 25 | 15 | 4  | 2              | 1              | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 2.4 | 99 | 2.3            | 98 | 1011 | 27 | 20 | 5  | 2              | 1              | 8 | 2              | 3              | 7              |                |    | 50 | 4 | .0  |
|     | 12   | 4.5 | 84 | 2.7            | 98 | 1015 | 27 | 11 | 3  |                |                | 3 | 1              | 2              | 4              | 0              |    | 1  | 5 |     |
|     | 18   | 3.6 | 91 | 2.3            | 98 | 1017 | 18 | 8  | 3  |                |                | 5 | 5              | 0              | 7              | 0              |    | 3  | 1 | .0  |
| 28  | 0    | 2.2 | 90 | 2.2            | 98 | 1019 | 16 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | 2.1 | 95 | 2.0            | 97 | 1021 | 13 | 3  | 1  |                |                | 6 | 6              | 2              | 0              | 0              |    | 26 | 8 | .0  |
|     | 12   | 5.4 | 85 | 2.8            | 97 | 1022 | 16 | 2  | 1  |                |                | 6 | 6              | 3              | 0              | 0              |    | 3  | 1 |     |
|     | 18   | 2.8 | 94 | 2.6            | 97 | 1021 | 7  | 6  | 2  |                |                | 3 | 2              | 3              | 4              | 5              |    | 1  | 1 | .   |
| 29  | 0    | 1.5 | 97 | 2.2            | 97 | 1021 | 11 | 12 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | .0  | 98 | 2.3            | 93 | 1021 | 11 | 14 | 4  | 2              | 1              | 8 |                |                |                |                |    | 43 | 4 | .0  |
|     | 12   | .1  | 91 | 2.2            | 97 | 1021 | 11 | 13 | 4  | 3              | 1              | 8 | 8              | 6              |                |                |    | 2  | 4 |     |
|     | 18   | .8  | 93 | 2.4            | 97 | 1021 | 11 | 19 | 5  | 3              | 2              | 8 | 8              | 6              |                |                |    | 2  | 2 | .   |
| 30  | 0    | 1.2 | 93 | 2.3            | 97 | 1021 | 11 | 19 | 5  | 3              | 2              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 1.3 | 93 | 2.3            | 97 | 1021 | 9  | 21 | 6* | 3              | 2              | 8 | 8              | 6              |                |                |    | 2  | 2 | .   |
|     | 12   | 1.8 | 95 | 2.2            | 96 | 1022 | 9  | 18 | 5  | 3              | 2              | 8 | 8              | 0              | 2              |                |    | 10 | 2 |     |
|     | 18   | 2.0 | 93 | 2.0            | 96 | 1021 | 9  | 21 | 6* | 3              | 2              | 8 | 8              | 6              |                |                |    | 10 | 2 | .   |
| 31  | 0    | 1.8 | 95 | 2.0            | 96 | 1021 | 9  | 20 | 5  | 3              | 2              | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 2.2 | 97 | 2.0            | 96 | 1020 | 9  | 18 | 5  | 3              | 2              | 8 | 8              | 6              |                |                |    | 20 | 5 | .2  |
|     | 12   | 3.0 | 95 | 2.3            | 96 | 1019 | 9  | 12 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                |    | 61 | 6 |     |
|     | 18   | 2.6 | 98 | 2.2            | 95 | 1017 | 9  | 15 | 5  | 3              | 2              | 8 | 8              | 0              | 2              |                |    | 59 | 6 | 1.4 |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|-----|---|
| 1   | 0    | 3.0 | 99 | 2.2            | 92 | 1013 | 9  | 10 | 2  |                |                |   | 8              |                |                |                | 63 | 6  |     |   |
|     | 6    | 3.1 | 98 | 2.2            | 92 | 1008 | 11 | 13 | 4  | 2              | 1              | 8 |                |                |                |                | 47 | 6  | 4.5 |   |
|     | 12   | 4.1 | 99 | 2.3            | 90 | 1007 | 27 | 3  | 1  |                |                | 8 |                |                |                |                | 47 | 6  |     |   |
|     | 18   | 3.7 | 97 | 2.7            | 96 | 1006 | 2  | 6  | 2  |                |                | 7 | 7              | 7              |                |                | 10 | 4  | .1  |   |
| 2   | 0    | 3.0 | 98 | 2.1            | 95 | 1004 | 7  | 15 | 4  | 2              | 1              | 7 |                |                |                |                | 10 | 4  |     |   |
|     | 6    | 2.5 | 98 | 2.2            | 95 | 1003 | 4  | 6  | 2  |                |                | 4 | 3              | 2              | 0              | 2              | 10 | 4  | .   |   |
|     | 12   | 5.4 | 92 | 3.0            | 94 | 1003 | 36 | 5  | 2  |                |                | 8 | 0              | 0              | 0              | 7              | 10 | 1  |     |   |
|     | 18   | 4.2 | 99 | 3.0            | 91 | 1002 | 7  | 3  | 1  |                |                | 8 |                |                |                |                | 47 | 4  | .   |   |
| 3   | 0    | 4.0 | 97 | 2.8            | 95 | 1003 | 7  | 8  | 3  |                |                |   | 8              |                |                |                | 10 | 4  |     |   |
|     | 6    | 3.8 | 99 | 2.4            | 95 | 1001 | 4  | 13 | 4  | 2              | 1              | 8 | 8              | 6              |                |                | 61 | 2  | .5  |   |
|     | 12   | 3.9 | 98 | 2.7            | 93 | 1001 | 4  | 9  | 3  | 2              | 1              | 8 |                |                |                |                | 60 | 6  |     |   |
|     | 18   | 4.9 | 99 | 2.7            | 94 | 1001 | 7  | 12 | 4  | 2              | 1              | 7 | 5              | 0              | 2              | 7              | 10 | 6  | 1.5 |   |
| 4   | 0    | 4.0 | 97 | 2.7            | 95 | 1002 | 7  | 15 | 4  |                |                | 1 | 8              |                |                |                | 21 | 6  |     |   |
|     | 6    | 3.4 | 97 | 2.5            | 96 | 1002 | 7  | 12 | 4  | 2              | 1              | 8 | 8              | 6              |                |                | 21 | 6  | 5.0 |   |
|     | 12   | 5.8 | 96 | 2.7            | 96 | 1002 | 7  | 9  | 3  | 2              | 1              | 4 | 0              | 0              | 0              | 7              | 10 | 6  |     |   |
|     | 18   | 3.6 | 97 | 3.0            | 96 | 1003 | 7  | 24 | 6* | 4              | 2              | 8 | 8              | 6              |                |                | 10 | 1  | .0  |   |
| 5   | 0    | 3.0 | 95 | 2.6            | 96 | 1004 | 9  | 30 | 7* |                |                | 3 | 8              |                |                |                | 10 | 2  |     |   |
|     | 6    | 2.5 | 97 | 2.6            | 94 | 1004 | 9  | 31 | 7* | 4              | 3              | 8 | 8              | 6              |                |                | 28 | 2  | .   |   |
|     | 12   | 3.0 | 97 | 2.6            | 96 | 1006 | 9  | 31 | 7* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 4  |     |   |
|     | 18   | 2.5 | 97 | 2.7            | 96 | 1007 | 9  | 32 | 7* | 4              | 3              | 8 | 8              | 6              |                |                | 10 | 2  | .   |   |
| 6   | 0    | 2.5 | 97 | 2.6            | 98 | 1008 | 2  | 24 | 6* |                |                | 2 | 8              |                |                |                | 61 | 6  |     |   |
|     | 6    | 2.9 | 98 | 2.6            | 97 | 1008 | 4  | 12 | 4  | 3              | 1              | 8 | 8              | 6              |                |                | 61 | 6  | 1.5 |   |
|     | 12   | 3.6 | 98 | 2.6            | 97 | 1008 | 4  | 12 | 4  | 2              | 1              | 8 | 8              | 6              |                |                | 61 | 6  |     |   |
|     | 18   | 3.5 | 97 | 2.6            | 96 | 1008 | 4  | 8  | 3  | 2              | 1              | 8 | 8              | 6              |                |                | 61 | 6  | 2.7 |   |
| 7   | 0    | 3.5 | 95 | 2.6            | 95 | 1008 | 36 | 7  | 2  |                |                |   | 8              |                |                |                | 61 | 6  |     |   |
|     | 6    | 3.0 | 98 | 2.5            | 91 | 1009 | 27 | 7  | 2  |                |                |   | 8              |                |                |                | 47 | 4  | 5.6 |   |
|     | 12   | 4.2 | 94 | 2.7            | 95 | 1011 | 22 | 10 | 3  | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 4  |     |   |
|     | 18   | 5.0 | 94 | 3.0            | 96 | 1013 | 22 | 3  | 1  |                |                | 8 | 8              | 6              |                |                | 10 | 2  | .   |   |
| 8   | 0    | 4.1 | 95 | 3.0            | 96 | 1014 | 16 | 6  | 2  |                |                |   | 8              |                |                |                | 10 | 2  |     |   |
|     | 6    | 4.8 | 97 | 2.9            | 94 | 1015 | 13 | 5  | 2  |                |                |   | 8              | 8              | 6              |                |    | 10 | 2   | . |
|     | 12   | 4.9 | 91 | 2.7            | 95 | 1016 | 13 | 7  | 2  |                |                |   | 8              | 8              | 6              |                |    | 10 | 2   |   |
|     | 18   | 6.7 | 87 | 2.9            | 97 | 1016 | 0  | 0  | 0  |                |                | 7 | 7              | 0              | 7              |                | 1  | 2  | .   |   |
| 9   | 0    | 5.0 | 96 | 2.8            | 97 | 1016 | 9  | 2  | 1  |                |                |   | 8              |                |                |                | 2  | 2  |     |   |
|     | 6    | 5.3 | 96 | 3.1            | 96 | 1017 | 0  | 0  | 0  |                |                |   | 8              | 8              | 6              |                |    | 10 | 2   | . |
|     | 12   | 5.2 | 96 | 3.4            | 96 | 1018 | 13 | 6  | 2  |                |                |   | 8              | 8              | 6              |                |    | 10 | 2   |   |
|     | 18   | 5.8 | 92 | 3.3            | 96 | 1018 | 32 | 2  | 1  |                |                |   | 7              | 6              | 6              | 3              |    | 10 | 2   | . |
| 10  | 0    | 4.5 | 95 | 3.3            | 97 | 1021 | 32 | 4  | 1  |                |                |   | 8              |                |                |                | 2  | 2  |     |   |
|     | 6    | 4.5 | 97 | 3.2            | 96 | 1021 | 0  | 0  | 0  |                |                |   | 8              | 8              | 6              |                |    | 10 | 2   | . |
|     | 12   | 5.5 | 86 | 3.1            | 95 | 1025 | 32 | 7  | 2  | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 2  |     |   |
|     | 18   | 3.8 | 96 | 3.0            | 96 | 1026 | 2  | 5  | 1  |                |                | 7 | 0              | 0              | 0              | 7              | 10 | 2  | .   |   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 3.8  | 97 | 3.2            | 96 | 1027 | 36 | 5  | 2  |                |                |   | 8              |                |                |                |    | 10 | 2 |     |
|     | 6    | 3.0  | 98 | 3.1            | 92 | 1027 | 4  | 3  | 1  |                |                |   | 8              |                |                |                |    | 45 | 4 | .   |
|     | 12   | 6.3  | 88 | 3.2            | 96 | 1028 | 25 | 4  | 1  |                |                |   | 8              | 8              | 6              |                |    | 10 | 4 |     |
|     | 18   | 4.0  | 94 | 3.3            | 97 | 1025 | 27 | 11 | 3  | 2              | 1              | 1 | 0              | 0              | 0              | 0              | 5  | 1  | 4 | .   |
| 12  | 0    | 4.7  | 90 | 3.2            | 98 | 1022 | 27 | 20 | 5  | 2              | 1              | 6 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 4.0  | 97 | 3.0            | 96 | 1019 | 27 | 18 | 5  | 4              | 2              | 8 | 8              | 6              |                |                |    | 28 | 2 | .   |
|     | 12   | 5.9  | 88 | 3.2            | 97 | 1019 | 27 | 16 | 5  | 3              | 2              | 7 | 6              | 2              | 0              | 1              |    | 1  | 2 |     |
|     | 18   | 6.1  | 85 | 3.3            | 98 | 1017 | 29 | 14 | 4  | 2              |                | 2 | 0              | 0              | 0              | 4              |    | 3  | 0 | .   |
| 13  | 0    | 4.6  | 96 | 3.2            | 98 | 1018 | 29 | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 4.1  | 93 | 3.2            | 97 | 1019 | 32 | 13 | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 41 | 0 | .   |
|     | 12   | 4.5  | 91 | 3.4            | 95 | 1020 | 29 | 11 | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 10 | 4 |     |
|     | 18   | 6.0  | 73 | 3.8            | 98 | 1022 | 34 | 9  | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 14  | 0    | 4.4  | 91 | 3.8            | 98 | 1024 | 36 | 7  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 5.2  | 93 | 3.6            | 97 | 1026 | 36 | 8  | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 9.0  | 88 | 4.5            | 98 | 1027 | 27 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 8.0  | 76 | 4.8            | 98 | 1027 | 27 | 5  | 2  |                |                | 1 | 0              | 0              | 0              | 4              |    | 2  | 0 | .   |
| 15  | 0    | 5.8  | 89 | 4.5            | 98 | 1026 | 22 | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 5.3  | 87 | 4.5            | 98 | 1024 | 18 | 9  | 3  | 2              | 1              | 3 | 0              | 0              | 0              | 2              |    | 1  | 2 | .   |
|     | 12   | 11.5 | 55 | 5.5            | 98 | 1020 | 18 | 11 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 18   | 7.9  | 82 | 5.1            | 98 | 1016 | 16 | 9  | 3  | 2              | 1              | 6 | 0              | 0              | 0              | 7              |    | 3  | 1 | .   |
| 16  | 0    | 6.0  | 94 | 5.3            | 96 | 1013 | 25 | 6  | 2  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 10 | 0 |     |
|     | 6    | 3.6  | 97 | 5.0            | 93 | 1009 | 25 | 9  | 3  | 2              | 1              | 8 |                |                |                |                |    | 45 | 0 | .   |
|     | 12   | 4.9  | 96 | 5.1            | 91 | 1006 | 13 | 4  | 2  |                |                | 8 |                |                |                |                |    | 47 | 4 |     |
|     | 18   | 6.2  | 94 | 5.6            | 95 | 1002 | 27 | 5  | 2  |                |                | 8 | 8              | 6              | 0              | 0              |    | 10 | 6 | .0  |
| 17  | 0    | 7.5  | 92 | 5.3            | 96 | 1000 | 22 | 12 | 4  |                |                | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 5.0  | 97 | 5.7            | 97 | 998  | 27 | 20 | 5  | 2              | 2              | 8 | 2              | 7              | 2              |                |    | 61 | 6 | 2.6 |
|     | 12   | 5.2  | 89 | 5.6            | 98 | 1003 | 27 | 23 | 6* | 3              | 2              | 5 | 5              | 3              | 0              | 0              |    | 25 | 1 |     |
|     | 18   | 4.4  | 87 | 5.1            | 98 | 1008 | 27 | 25 | 7* | 3              | 3              | 5 | 5              | 3              | 0              | 0              |    | 2  | 8 | .7  |
| 18  | 0    | 4.2  | 85 | 5.0            | 98 | 1013 | 27 | 23 | 6* | 4              | 3              | 4 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 4.4  | 79 | 4.8            | 98 | 1015 | 25 | 26 | 7* | 4              | 3              | 7 | 7              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 8.1  | 83 | 5.0            | 97 | 1016 | 22 | 19 | 5  | 3              | 2              | 6 | 0              | 0              | 0              | 2              |    | 2  | 2 |     |
|     | 18   | 7.1  | 85 | 4.9            | 97 | 1018 | 25 | 16 | 4  | 3              | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
| 19  | 0    | 6.1  | 92 | 5.0            | 98 | 1020 | 22 | 12 | 5  |                | 1              | 6 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 6.3  | 85 | 5.0            | 96 | 1020 | 22 | 15 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 10 | 0 | .   |
|     | 12   | 9.8  | 76 | 5.4            | 97 | 1020 | 22 | 12 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 8.1  | 88 | 5.4            | 97 | 1019 | 29 | 6  | 3  |                | 1              | 1 | 0              | 0              | 0              | 2              |    | 1  | 1 | .   |
| 20  | 0    | 6.6  | 92 | 5.4            | 97 | 1019 | 25 | 7  | 2  |                |                | 3 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 6.6  | 95 | 5.2            | 96 | 1018 | 25 | 11 | 3  | 2              | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 | .   |
|     | 12   | 10.8 | 82 | 5.5            | 97 | 1019 | 25 | 10 | 3  | 2              | 1              | 5 | 0              | 0              | 0              | 2              |    | 3  | 1 |     |
|     | 18   | 8.8  | 90 | 6.6            | 97 | 1019 | 27 | 12 | 4  |                |                | 6 | 3              | 4              | 5              | 0              |    | 1  | 2 | .   |

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| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F   | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W | R |     |
|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|---|-----|
| 21  | 0    | 7.5 | 88 | 6.3            | 98 | 1021 | 25 | 10 | 3   |                |                | 1 | 0              | 0              | 0              | 0              | 1  | 0 |   |     |
|     | 6    | 6.6 | 85 | 6.0            | 98 | 1024 | 31 | 7  | 2   |                |                |   | 4              | 0              | 0              | 0              | 6  | 3 | 0 | .   |
|     | 12   | 9.7 | 77 | 6.7            | 97 | 1027 | 29 | 4  | 2   |                |                |   | 0              | 0              | 0              | 0              | 4  | 1 | 0 |     |
|     | 18   | 7.8 | 88 | 6.7            | 98 | 1026 | 29 | 5  | 2   |                |                |   | 2              | 0              | 0              | 0              | 2  | 3 | 4 | .   |
| 22  | 0    | 6.2 | 89 | 5.3            | 98 | 1026 | 7  | 7  | 2   |                |                |   | 0              | 0              | 0              | 0              | 1  | 0 |   |     |
|     | 6    | 7.6 | 88 | 6.4            | 97 | 1026 | 9  | 9  | 3   | 2              | 1              | 3 | 0              | 0              | 0              | 2              | 1  | 0 |   | .   |
|     | 12   | 8.1 | 82 | 6.5            | 98 | 1025 | 11 | 15 | 4   | 2              | 1              | 1 | 0              | 0              | 0              | 2              | 2  | 0 |   |     |
|     | 18   | 8.5 | 69 | 6.4            | 98 | 1020 | 9  | 18 | 5   | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |   | .   |
| 23  | 0    | 6.7 | 89 | 5.6            | 98 | 1019 | 9  | 16 | 5   |                |                | 2 | 1              |                |                |                | 2  | 0 |   |     |
|     | 6    | 6.8 | 88 | 6.0            | 97 | 1017 | 9  | 19 | 5   | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   | .   |
|     | 12   | 8.6 | 75 | 6.3            | 97 | 1016 | 9  | 25 | 6*  | 3              | 2              | 2 | 0              | 0              | 0              | 5              | 3  | 0 |   |     |
|     | 18   | 5.4 | 87 | 5.5            | 97 | 1013 | 9  | 38 | 9** | 5              | 5              | 5 | 0              | 0              | 0              | 5              | 3  | 1 |   | .   |
| 24  | 0    | 4.0 | 91 | 5.0            | 98 | 1012 | 9  | 37 | 9** | 4              | 5              | 3 |                |                |                |                | 3  | 0 |   |     |
|     | 6    | 4.7 | 83 | 5.1            | 97 | 1008 | 9  | 36 | 9** | 5              | 6              | 6 | 0              | 0              | 0              | 6              | 3  | 1 |   | .   |
|     | 12   | 5.5 | 78 | 5.0            | 97 | 1007 | 7  | 35 | 8** | 5              | 6              | 8 | 8              | 5              |                |                | 3  | 2 |   |     |
|     | 18   | 3.5 | 79 | 5.0            | 97 | 1006 | 9  | 25 | 6*  | 4              | 3              | 8 | 3              | 7              | 2              |                | 3  | 2 |   | .   |
| 25  | 0    | 2.7 | 81 | 5.3            | 98 | 1006 | 7  | 25 | 6*  | 3              | 2              | 2 |                |                |                |                | 1  | 1 |   |     |
|     | 6    | 2.4 | 78 | 5.1            | 98 | 1007 | 4  | 23 | 6*  | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |   | .   |
|     | 12   | 5.2 | 80 | 5.8            | 98 | 1008 | 2  | 13 | 4   | 2              | 1              | 5 | 5              | 2              | 3              | 0              | 3  | 1 |   |     |
|     | 18   | 5.0 | 80 | 5.9            | 98 | 1009 | 9  | 10 | 3   | 2              | 1              | 6 | 3              | 2              | 0              | 2              | 2  | 2 |   | .   |
| 26  | 0    | 4.2 | 84 | 5.4            | 98 | 1010 | 16 | 6  | 2   |                |                | 6 |                |                |                |                | 3  | 1 |   |     |
|     | 6    | 1.3 | 95 | 5.5            | 97 | 1011 | 2  | 16 | 5   | 2              | 1              | 8 | 5              | 7              | 2              |                | 8  | 2 |   | .   |
|     | 12   | 2.1 | 92 | 5.4            | 97 | 1011 | 4  | 10 | 3   | 2              | 1              | 7 | 7              | 5              |                |                | 3  | 8 |   |     |
|     | 18   | 4.0 | 82 | 5.8            | 98 | 1012 | 9  | 5  | 2   |                |                | 1 | 1              | 3              | 0              | 0              | 1  | 7 |   | .2  |
| 27  | 0    | 3.0 | 77 | 5.5            | 98 | 1011 | 11 | 7  | 2   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 |   |     |
|     | 6    | 2.9 | 84 | 5.4            | 98 | 1009 | 11 | 13 | 4   | 2              | 1              | 7 | 1              | 7              | 0              | 6              | 3  | 1 |   | .   |
|     | 12   | 5.7 | 78 | 5.3            | 98 | 1009 | 13 | 8  | 3   | 2              | 1              | 3 | 3              | 2              | 0              | 0              | 1  | 1 |   |     |
|     | 18   | 2.7 | 89 | 5.3            | 98 | 1010 | 4  | 5  | 2   | 2              | 1              | 8 | 0              | 0              | 2              |                | 2  | 7 |   | .2  |
| 28  | 0    | 3.5 | 88 | 5.5            | 98 | 1011 | 0  | 0  | 0   |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |   |     |
|     | 6    | 4.5 | 84 | 5.6            | 97 | 1013 | 29 | 10 | 3   | 2              | 1              | 4 | 3              | 2              | 0              | 2              | 2  | 0 |   | .   |
|     | 12   | 6.1 | 78 | 5.8            | 98 | 1014 | 27 | 17 | 5   | 3              | 2              | 3 | 2              | 2              | 4              | 0              | 3  | 0 |   |     |
|     | 18   | 6.1 | 78 | 6.0            | 98 | 1014 | 29 | 25 | 6*  | 3              | 2              | 3 | 1              | 2              | 4              | 5              | 3  | 0 |   | .   |
| 29  | 0    | 5.1 | 86 | 5.7            | 98 | 1014 | 25 | 28 | 6*  |                |                | 3 | 6              |                |                |                | 3  | 1 |   |     |
|     | 6    | 4.0 | 92 | 5.5            | 98 | 1006 | 22 | 27 | 7*  | 4              | 3              | 8 | 7              | 7              | 2              |                | 26 | 8 |   | .4  |
|     | 12   | 6.2 | 81 | 5.7            | 98 | 1008 | 29 | 28 | 6*  | 4              | 3              | 6 | 6              | 3              | 0              | 0              | 2  | 8 |   |     |
|     | 18   | 5.6 | 75 | 5.5            | 98 | 1012 | 34 | 29 | 7*  | 4              | 4              | 7 | 4              | 3              | 0              | 2              | 2  | 8 |   | 1.0 |
| 30  | 0    | 5.0 | 76 | 5.6            | 98 | 1017 | 34 | 25 | 6*  | 3              | 2              | 1 |                |                |                |                | 1  | 8 |   |     |
|     | 6    | 5.1 | 88 | 5.4            | 98 | 1020 | 32 | 11 | 4   | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   | .0  |
|     | 12   | 8.0 | 67 | 6.2            | 98 | 1022 | 27 | 10 | 3   | 2              | 1              | 2 | 2              | 1              | 0              | 0              | 3  | 0 |   |     |
|     | 18   | 7.7 | 74 | 6.3            | 98 | 1022 | 29 | 5  | 1   |                |                | 1 | 4              | 2              | 1              | 0              | 2  | 2 | 0 |     |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|----|---|
| 1   | 0    | 5.4  | 92 | 5.6            | 98 | 1022 | 18 | 5  | 1 |                |                |   | 1              |                |                |                |    | 2  | 0 |    |   |
|     | 6    | 5.3  | 76 | 5.6            | 98 | 1023 | 13 | 7  | 2 | 2              | 1              | 1 | 0              | 0              | 0              | 1              |    | 2  | 0 | .  |   |
|     | 12   | 6.7  | 79 | 6.1            | 98 | 1023 | 11 | 13 | 3 | 2              | 1              | 1 | 1              | 1              | 0              | 0              |    | 2  | 0 |    |   |
|     | 18   | 6.5  | 75 | 6.2            | 98 | 1022 | 11 | 19 | 5 | 2              | 1              | 1 | 0              | 0              | 0              | 5              |    | 2  | 0 | .  |   |
| 2   | 0    | 4.4  | 79 | 6.0            | 98 | 1022 | 7  | 15 | 4 |                |                | 1 | 0              | 0              | 0              | 0              |    | 2  | 0 |    |   |
|     | 6    | 4.1  | 89 | 6.2            | 98 | 1022 | 7  | 13 | 4 | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
|     | 12   | 10.3 | 73 | 6.6            | 98 | 1023 | 0  | 0  | 0 |                |                |   | 1              | 1              | 1              | 0              | 0  |    | 2 | 0  |   |
|     | 18   | 7.2  | 71 | 6.9            | 98 | 1022 | 13 | 9  | 3 | 2              | 1              | 3 | 0              | 0              | 0              | 1              |    | 3  | 0 | .  |   |
| 3   | 0    | 5.4  | 85 | 6.2            | 98 | 1023 | 13 | 5  | 2 |                |                |   | 1              |                |                |                |    | 2  | 0 |    |   |
|     | 6    | 7.2  | 88 | 6.1            | 98 | 1022 | 0  | 0  | 0 |                |                |   | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
|     | 12   | 10.5 | 61 | 6.4            | 98 | 1021 | 0  | 0  | 0 |                |                |   | 1              | 0              | 0              | 0              | 5  |    | 3 | 0  |   |
|     | 18   | 10.3 | 58 | 7.8            | 98 | 1019 | 0  | 0  | 0 |                |                |   | 2              | 0              | 0              | 0              | 5  |    | 1 | 0  | . |
| 4   | 0    | 7.5  | 88 | 7.1            | 98 | 1019 | 32 | 6  | 2 |                |                | 1 | 3              |                |                |                |    | 2  | 0 |    |   |
|     | 6    | 8.0  | 88 | 6.6            | 98 | 1019 | 0  | 0  | 0 |                |                |   | 8              | 7              | 0              | 7              |    | 3  | 1 | .  |   |
|     | 12   | 10.3 | 84 | 7.0            | 98 | 1019 | 32 | 5  | 1 |                |                |   | 7              | 7              | 0              | 7              |    | 2  | 2 |    |   |
|     | 18   | 7.5  | 90 | 7.4            | 97 | 1019 | 9  | 16 | 4 | 3              | 1              | 7 | 7              | 0              | 3              |                |    | 2  | 2 | .  |   |
| 5   | 0    | 6.0  | 93 | 6.5            | 96 | 1020 | 9  | 19 | 5 |                |                | 1 | 8              |                |                |                |    | 10 | 1 |    |   |
|     | 6    | 5.3  | 90 | 6.2            | 97 | 1021 | 9  | 21 | 5 | 3              | 2              | 7 | 7              | 5              |                |                |    | 2  | 2 | .  |   |
|     | 12   | 7.0  | 93 | 6.5            | 98 | 1023 | 9  | 19 | 5 | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |    |   |
|     | 18   | 7.8  | 83 | 6.3            | 98 | 1022 | 9  | 19 | 5 | 3              | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
| 6   | 0    | 6.8  | 87 | 6.3            | 98 | 1024 | 9  | 12 | 3 |                |                | 1 | 0              | 0              | 0              | 0              |    | 2  | 0 |    |   |
|     | 6    | 7.2  | 89 | 6.7            | 97 | 1024 | 11 | 14 | 4 | 2              | 1              | 3 | 3              | 0              | 3              | 0              |    | 3  | 0 | .  |   |
|     | 12   | 10.5 | 77 | 7.0            | 97 | 1025 | 11 | 13 | 3 | 3              | 1              | 1 | 1              | 1              | 0              | 0              |    | 2  | 0 |    |   |
|     | 18   | 9.8  | 76 | 6.9            | 97 | 1023 | 9  | 19 | 5 | 3              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
| 7   | 0    | 8.1  | 87 | 6.9            | 98 | 1023 | 9  | 17 | 4 |                |                | 1 | 0              | 0              | 0              | 0              |    | 2  | 0 |    |   |
|     | 6    | 8.5  | 87 | 6.9            | 97 | 1024 | 11 | 13 | 4 | 3              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
|     | 12   | 11.3 | 80 | 7.6            | 97 | 1023 | 9  | 13 | 4 | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |    |   |
|     | 18   | 11.5 | 79 | 7.5            | 98 | 1022 | 9  | 22 | 5 | 3              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .  |   |
| 8   | 0    | 8.7  | 84 | 7.3            | 98 | 1022 | 11 | 19 | 5 |                |                | 1 | 2              |                |                |                |    | 3  | 0 |    |   |
|     | 6    | 8.9  | 86 | 7.3            | 97 | 1021 | 13 | 16 | 4 | 2              | 1              | 1 | 0              | 0              | 0              | 5              |    | 3  | 0 | .  |   |
|     | 12   | 11.4 | 75 | 7.5            | 97 | 1021 | 11 | 18 | 5 | 3              | 1              | 5 | 0              | 0              | 0              | 2              |    | 2  | 1 |    |   |
|     | 18   | 10.0 | 82 | 7.7            | 97 | 1020 | 11 | 15 | 4 | 2              | 1              | 5 | 0              | 0              | 0              | 1              |    | 2  | 2 | .  |   |
| 9   | 0    | 9.5  | 87 | 7.5            | 98 | 1020 | 16 | 15 | 4 |                |                | 1 | 8              |                |                |                |    | 3  | 1 |    |   |
|     | 6    | 9.0  | 91 | 7.5            | 97 | 1020 | 16 | 10 | 3 | 2              | 1              | 8 | 8              | 0              | 7              |                |    | 2  | 2 | .  |   |
|     | 12   | 15.0 | 70 | 8.3            | 97 | 1021 | 11 | 12 | 3 | 2              |                | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |    |   |
|     | 18   | 11.5 | 86 | 8.1            | 97 | 1019 | 11 | 15 | 4 | 3              | 1              | 8 | 5              | 5              | 2              |                |    | 3  | 1 | .  |   |
| 10  | 0    | 11.0 | 94 | 8.0            | 97 | 1020 | 20 | 11 | 3 |                |                | 1 | 8              |                |                |                |    | 21 | 6 |    |   |
|     | 6    | 9.1  | 99 | 7.9            | 91 | 1020 | 22 | 12 | 3 | 2              |                | 8 |                |                |                |                |    | 45 | 2 | .9 |   |
|     | 12   | 11.3 | 86 | 8.4            | 93 | 1024 | 22 | 7  | 2 | 2              | 1              | 8 | 0              | 0              | 0              | 1              |    | 42 | 4 |    |   |
|     | 18   | 13.2 | 90 | 9.0            | 97 | 1024 | 27 | 12 | 3 |                |                | 2 | 0              | 0              | 0              | 1              |    | 1  | 4 | .  |   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|------|-----|
| 11  | 0    | 10.5 | 92 | 9.0            | 97 | 1025 | 27 | 10 | 2 |                |                |   | 0              | 0              | 0              | 0              | 2  | 0  |      |     |
|     | 6    | 11.5 | 88 | 9.1            | 95 | 1026 | 25 | 8  | 2 |                |                |   | 1              | 0              | 0              | 0              | 2  | 10 | 0    | .   |
|     | 12   | 17.0 | 81 | 12.6           | 96 | 1026 | 0  | 0  | 0 |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 0    |     |
|     | 18   | 13.6 | 85 | 9.4            | 96 | 1024 | 13 | 7  | 0 |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 0    | .   |
| 12  | 0    | 12.5 | 89 | 9.9            | 97 | 1023 | 13 | 10 | 3 |                |                |   | 1              | 0              | 0              | 0              | 2  | 0  |      |     |
|     | 6    | 11.8 | 89 | 9.3            | 96 | 1020 | 9  | 9  | 3 |                |                |   | 8              | 0              | 0              | 0              | 7  | 10 | 1    | .   |
|     | 12   | 15.9 | 77 | 10.1           | 96 | 1018 | 9  | 7  | 2 |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 1    |     |
|     | 18   | 14.0 | 84 | 10.0           | 96 | 1014 | 9  | 13 | 4 | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 0  | 10 | 0    | .   |
| 13  | 0    | 12.7 | 85 | 9.4            | 98 | 1013 | 9  | 13 | 3 |                |                | 1 | 3              |                |                |                | 1  | 1  |      |     |
|     | 6    | 11.8 | 81 | 9.9            | 98 | 1014 | 2  | 19 | 5 | 3              | 1              | 4 | 4              | 0              | 3              | 0              | 3  | 0  |      | .   |
|     | 12   | 13.1 | 83 | 10.2           | 98 | 1015 | 34 | 12 | 4 | 3              | 1              | 3 | 0              | 0              | 0              | 1              | 1  | 1  |      |     |
|     | 18   | 14.5 | 90 | 11.1           | 98 | 1016 | 2  | 9  | 3 | 2              | 1              | 1 | 0              | 0              | 0              | 5              | 1  | 0  |      | .   |
| 14  | 0    | 11.0 | 90 | 10.2           | 98 | 1018 | 4  | 9  | 2 |                |                |   | 0              | 0              | 0              | 0              | 2  | 0  |      |     |
|     | 6    | 12.0 | 89 | 10.3           | 97 | 1019 | 4  | 9  | 3 |                |                |   | 1              | 0              | 0              | 0              | 5  | 2  | 0    | .   |
|     | 12   | 13.5 | 75 | 10.3           | 98 | 1019 | 9  | 15 | 4 | 2              | 1              | 2 | 0              | 0              | 0              | 1              | 2  | 0  |      |     |
|     | 18   | 13.2 | 68 | 10.5           | 98 | 1016 | 9  | 18 | 5 | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0  |      | .   |
| 15  | 0    | 10.4 | 85 | 10.3           | 98 | 1013 | 7  | 11 | 3 |                |                |   | 0              | 0              | 0              | 0              | 2  | 0  |      |     |
|     | 6    | 11.6 | 91 | 10.5           | 97 | 1009 | 13 | 12 | 4 | 2              | 1              | 7 | 0              | 0              | 0              | 1              | 2  | 2  |      | .   |
|     | 12   | 12.1 | 91 | 10.3           | 97 | 1006 | 11 | 14 | 4 | 2              | 1              | 7 | 6              | 7              | 2              |                | 61 | 2  |      |     |
|     | 18   | 13.2 | 95 | 10.4           | 97 | 1004 | 13 | 4  | 1 |                |                |   | 7              | 7              | 0              | 7              | 92 | 9  | 11.5 |     |
| 16  | 0    | 11.4 | 97 | 10.0           | 96 | 1005 | 22 | 10 | 3 |                |                | 1 | 8              |                |                |                | 10 | 2  |      |     |
|     | 6    | 10.2 | 92 | 9.2            | 97 | 1006 | 29 | 6  | 2 |                |                |   | 8              | 6              | 7              | 2              | 2  | 2  |      | .1  |
|     | 12   | 15.2 | 73 | 10.5           | 92 | 1005 | 11 | 13 | 4 | 2              | 1              | 8 | 8              | 0              | 1              |                | 46 | 2  |      |     |
|     | 18   | 12.0 | 94 | 11.0           | 96 | 1005 | 11 | 11 | 3 | 2              | 1              | 7 | 0              | 0              | 0              | 2              | 10 | 8  |      | .2  |
| 17  | 0    | 12.4 | 96 | 11.1           | 97 | 1006 | 13 | 13 | 4 | 2              | 1              | 6 |                |                |                |                | 3  | 1  |      |     |
|     | 6    | 13.2 | 89 | 10.8           | 97 | 1005 | 13 | 18 | 5 | 2              | 1              | 3 | 3              | 0              | 0              | 2              | 1  | 1  |      | .   |
|     | 12   | 19.5 | 67 | 11.0           | 98 | 1005 | 22 | 18 | 5 | 3              | 2              | 2 | 0              | 0              | 0              | 2              | 2  | 0  |      |     |
|     | 18   | 14.6 | 91 | 11.8           | 98 | 1008 | 34 | 7  | 3 |                |                |   | 7              | 4              | 0              | 8              | 8  | 3  | 1    | .   |
| 18  | 0    | 12.5 | 92 | 11.3           | 97 | 1009 | 13 | 13 | 4 | 2              | 1              | 8 |                |                |                |                | 95 | 9  |      |     |
|     | 6    | 12.6 | 97 | 11.1           | 98 | 1006 | 16 | 10 | 3 |                |                |   | 5              | 1              | 2              | 7              | 6  | 1  | 9    | 5.7 |
|     | 12   | 16.2 | 83 | 12.1           | 97 | 1008 | 36 | 7  | 3 |                |                |   | 2              | 2              | 5              | 0              | 0  | 3  | 0    |     |
|     | 18   | 13.7 | 81 | 12.6           | 98 | 1011 | 29 | 10 | 3 | 2              | 1              | 3 | 0              | 0              | 0              | 2              | 1  | 1  |      | .   |
| 19  | 0    | 12.2 | 86 | 11.5           | 98 | 1014 | 36 | 7  | 3 |                |                |   | 6              |                |                |                | 3  | 1  |      |     |
|     | 6    | 10.9 | 86 | 11.5           | 97 | 1015 | 2  | 9  | 3 |                |                |   | 5              | 0              | 0              | 0              | 2  | 2  | 2    | .   |
|     | 12   | 12.5 | 82 | 11.8           | 98 | 1016 | 32 | 11 | 3 | 2              | 1              | 3 | 1              | 1              | 4              | 0              | 1  | 1  |      |     |
|     | 18   | 13.6 | 77 | 13.0           | 98 | 1015 | 34 | 7  | 2 |                |                |   | 2              | 1              | 0              | 3              | 1  | 1  | 0    | .   |
| 20  | 0    | 12.4 | 85 | 12.7           | 98 | 1016 | 34 | 9  | 3 |                |                |   | 1              |                |                |                | 2  | 0  |      |     |
|     | 6    | 11.7 | 81 | 12.5           | 98 | 1015 | 34 | 7  | 2 |                |                |   | 1              | 0              | 0              | 0              | 5  | 2  | 0    | .   |
|     | 12   | 12.3 | 90 | 13.0           | 97 | 1015 | 34 | 7  | 2 |                |                |   | 1              | 1              | 1              | 0              | 0  | 2  | 0    |     |
|     | 18   | 14.3 | 72 | 13.5           | 98 | 1013 | 34 | 4  | 1 |                |                |   | 0              | 0              | 0              | 0              | 0  | 1  | 0    | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 12.2 | 85 | 13.0           | 98 | 1012 | 2  | 8  | 3   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 12.6 | 72 | 12.4           | 98 | 1012 | 7  | 6  | 2   |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 12   | 13.5 | 76 | 12.9           | 98 | 1012 | 32 | 10 | 3   | 2              | 1              | 2 | 2              | 2              | 0              | 0              | 2  | 0 | .   |
|     | 18   | 15.3 | 75 | 13.5           | 98 | 1011 | 29 | 5  | 2   |                |                | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .   |
| 22  | 0    | 12.9 | 75 | 13.0           | 98 | 1011 | 2  | 9  | 3   |                | 1              | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 13.1 | 84 | 12.8           | 98 | 1011 | 11 | 5  | 2   |                |                | 1 | 1              | 0              | 3              | 1              | 2  | 0 | .   |
|     | 12   | 13.3 | 78 | 12.8           | 98 | 1011 | 9  | 16 | 5   | 3              | 2              | 4 | 1              | 2              | 0              | 5              | 3  | 1 | .   |
|     | 18   | 10.6 | 84 | 11.9           | 98 | 1010 | 9  | 29 | 7*  | 4              | 3              | 5 | 1              | 2              | 0              | 2              | 3  | 1 | .   |
| 23  | 0    | 9.0  | 86 | 11.6           | 98 | 1011 | 9  | 30 | 7*  | 3              | 4              | 7 |                |                |                |                | 3  | 2 |     |
|     | 6    | 8.3  | 85 | 10.5           | 98 | 1011 | 9  | 32 | 7*  | 4              | 4              | 6 | 3              | 2              | 0              | 5              | 1  | 2 | .   |
|     | 12   | 10.0 | 82 | 10.6           | 98 | 1010 | 9  | 34 | 8** | 4              | 4              | 3 | 1              | 2              | 0              | 4              | 1  | 1 | .   |
|     | 18   | 8.6  | 84 | 10.3           | 98 | 1010 | 9  | 34 | 8** | 4              | 4              | 5 | 2              | 7              | 5              | 4              | 1  | 1 | .   |
| 24  | 0    | 8.0  | 82 | 10.1           | 98 | 1011 | 9  | 35 | 8** | 4              | 5              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 8.0  | 86 | 9.8            | 98 | 1009 | 9  | 31 | 7*  | 4              | 5              | 8 | 2              | 7              | 7              |                | 25 | 8 | .0  |
|     | 12   | 8.1  | 85 | 11.3           | 97 | 1010 | 9  | 27 | 6*  | 4              | 4              | 8 | 2              | 7              | 7              |                | 61 | 2 | .   |
|     | 18   | 6.3  | 92 | 9.5            | 97 | 1010 | 7  | 34 | 8** | 4              | 5              | 8 | 6              | 7              | 2              |                | 61 | 6 | 1.5 |
| 25  | 0    | 6.6  | 93 | 9.2            | 97 | 1010 | 7  | 29 | 7*  |                | 4              | 8 |                |                |                |                | 21 | 6 |     |
|     | 6    | 7.6  | 86 | 9.5            | 98 | 1008 | 7  | 23 | 6*  | 3              | 3              | 8 | 6              | 7              | 2              |                | 2  | 2 | .0  |
|     | 12   | 8.4  | 87 | 9.7            | 98 | 1009 | 4  | 25 | 6*  | 3              | 3              | 8 | 8              | 5              |                |                | 2  | 6 | .   |
|     | 18   | 8.0  | 87 | 9.5            | 98 | 1009 | 7  | 22 | 5   | 3              | 2              | 8 | 7              | 7              | 2              |                | 2  | 8 | .1  |
| 26  | 0    | 7.0  | 92 | 9.4            | 98 | 1009 | 4  | 18 | 5   |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.2  | 91 | 9.5            | 97 | 1009 | 4  | 11 | 3   | 2              | 1              | 8 | 7              | 6              | 2              |                | 2  | 6 | .2  |
|     | 12   | 10.0 | 87 | 9.5            | 97 | 1011 | 34 | 2  | 1   |                |                | 8 | 8              | 6              |                |                | 2  | 2 | .   |
|     | 18   | 9.7  | 92 | 9.4            | 97 | 1008 | 4  | 2  | 1   |                |                | 8 | 8              | 6              |                |                | 2  | 2 | .   |
| 27  | 0    | 9.0  | 94 | 9.5            | 97 | 1007 | 16 | 5  | 2   |                |                | 8 |                |                |                |                | 25 | 8 |     |
|     | 6    | 9.2  | 93 | 10.1           | 96 | 1007 | 20 | 8  | 2   |                |                | 8 | 7              | 6              | 2              |                | 10 | 2 | .   |
|     | 12   | 10.8 | 91 | 10.0           | 96 | 1008 | 11 | 9  | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 1 | .   |
|     | 18   | 10.9 | 95 | 10.4           | 97 | 1007 | 9  | 15 | 4   | 2              | 1              | 3 | 0              | 0              | 0              | 1              | 2  | 1 | .   |
| 28  | 0    | 10.7 | 92 | 9.5            | 98 | 1006 | 11 | 16 | 5   | 2              | 2              | 8 |                |                |                |                | 13 | 2 |     |
|     | 6    | 11.2 | 92 | 9.5            | 97 | 1002 | 9  | 26 | 6*  | 4              | 3              | 8 | 6              | 7              | 2              |                | 80 | 9 | .0  |
|     | 12   | 12.2 | 85 | 10.0           | 96 | 1002 | 9  | 23 | 6*  | 4              | 2              | 8 | 5              | 7              | 1              |                | 10 | 8 | .   |
|     | 18   | 11.2 | 97 | 10.3           | 96 | 1004 | 11 | 12 | 4   | 3              | 1              | 7 | 7              | 0              | 2              |                | 21 | 6 | .8  |
| 29  | 0    | 11.2 | 98 | 10.5           | 96 | 1006 | 27 | 7  | 2   |                | 1              | 8 |                |                |                |                | 10 | 6 |     |
|     | 6    | 10.7 | 98 | 10.6           | 94 | 1008 | 29 | 16 | 4   | 2              | 1              | 8 | 8              | 6              |                |                | 61 | 6 | 7.0 |
|     | 12   | 10.2 | 98 | 10.7           | 96 | 1009 | 29 | 21 | 4   | 3              | 1              | 8 | 6              | 7              | 2              |                | 63 | 6 | .   |
|     | 18   | 12.1 | 90 | 10.3           | 96 | 1015 | 29 | 7  | 2   | 2              | 1              | 3 | 0              | 0              | 0              | 1              | 10 | 6 | 3.4 |
| 30  | 0    | 10.3 | 94 | 10.5           | 97 | 1018 | 27 | 6  | 2   |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 10.9 | 93 | 10.5           | 96 | 1020 | 36 | 5  | 1   |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 13.5 | 85 | 11.6           | 97 | 1021 | 34 | 9  | 3   | 2              | 1              | 2 | 0              | 0              | 0              | 8              | 2  | 0 | .   |
|     | 18   | 13.6 | 83 | 11.8           | 97 | 1021 | 36 | 9  | 3   |                |                | 1 | 0              | 0              | 0              | 5              | 1  | 1 | .   |
| 31  | 0    | 12.3 | 86 | 11.0           | 98 | 1021 | 34 | 10 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 12.2 | 98 | 10.8           | 92 | 1021 | 2  | 8  | 3   | 2              | 1              | 8 |                |                |                |                | 45 | 4 | .   |
|     | 12   | 14.2 | 91 | 11.5           | 96 | 1021 | 27 | 7  | 2   |                |                | 2 | 0              | 0              | 0              | 2              | 10 | 4 | .   |
|     | 18   | 15.5 | 85 | 12.0           | 97 | 1021 | 0  | 0  | 0   |                |                | 7 | 7              | 0              | 3              |                | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 13.7 | 90 | 10.4           | 98 | 1022 | 9  | 8  | 3  |                |                | 1 | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 14.5 | 85 | 12.0           | 97 | 1022 | 9  | 7  | 2  |                |                |   | 1              | 0              | 0              | 0              | 1  | 1  | 1 | .   |
|     | 12   | 14.3 | 87 | 13.1           | 97 | 1023 | 9  | 6  | 2  |                |                |   | 1              | 0              | 0              | 0              | 5  | 2  | 0 |     |
|     | 18   | 17.0 | 83 | 13.8           | 97 | 1023 | 11 | 6  | 2  |                |                |   | 5              | 0              | 0              | 0              | 1  | 3  | 1 | .   |
| 2   | 0    | 14.2 | 93 | 13.3           | 98 | 1023 | 7  | 11 | 3  |                |                |   | 1              |                |                |                |    | 1  | 1 |     |
|     | 6    | 15.0 | 88 | 12.6           | 97 | 1023 | 7  | 8  | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 0  | 1  | 1 | .   |
|     | 12   | 17.7 | 77 | 13.2           | 97 | 1023 | 11 | 11 | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 18   | 17.5 | 79 | 13.6           | 97 | 1021 | 9  | 11 | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 | .   |
| 3   | 0    | 13.5 | 91 | 12.2           | 97 | 1021 | 7  | 9  | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 6    | 13.7 | 86 | 11.8           | 97 | 1020 | 9  | 8  | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 | .   |
|     | 12   | 18.5 | 73 | 12.7           | 97 | 1020 | 9  | 6  | 2  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 18   | 18.3 | 68 | 15.3           | 98 | 1017 | 11 | 8  | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 1  | 0 | .   |
| 4   | 0    | 15.2 | 88 | 13.0           | 98 | 1017 | 4  | 3  | 1  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 6    | 14.9 | 91 | 13.3           | 96 | 1015 | 2  | 8  | 2  |                |                |   | 0              | 0              | 0              | 0              | 0  | 10 | 0 | .   |
|     | 12   | 20.6 | 72 | 16.0           | 98 | 1015 | 18 | 10 | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 18   | 19.8 | 63 | 15.0           | 98 | 1011 | 18 | 3  | 1  |                |                |   | 2              | 2              | 1              | 0              | 0  | 3  | 0 | .   |
| 5   | 0    | 16.5 | 82 | 14.5           | 98 | 1011 | 7  | 9  | 3  |                |                |   | 0              | 0              | 0              | 0              | 0  | 1  | 0 |     |
|     | 6    | 13.8 | 89 | 13.6           | 97 | 1008 | 4  | 6  | 2  | 2              |                |   | 5              | 5              | 0              | 9              | 0  | 3  | 1 | .   |
|     | 12   | 14.8 | 87 | 14.0           | 98 | 1008 | 11 | 4  | 1  |                |                |   | 8              | 4              | 5              | 2              |    | 21 | 2 |     |
|     | 18   | 15.5 | 93 | 14.7           | 98 | 1006 | 7  | 12 | 3  | 2              | 1              | 8 | 4              | 5              | 2              |                |    | 2  | 6 | .2  |
| 6   | 0    | 13.9 | 92 | 13.0           | 98 | 1006 | 7  | 13 | 3  |                |                | 1 | 8              |                |                |                |    | 2  | 6 |     |
|     | 6    | 13.5 | 81 | 12.5           | 98 | 1008 | 9  | 20 | 5  | 3              | 2              | 4 | 1              | 0              | 8              | 5              |    | 1  | 2 | .0  |
|     | 12   | 15.4 | 69 | 13.3           | 98 | 1008 | 9  | 22 | 5  | 3              | 2              | 1 | 1              | 1              | 0              | 0              |    | 2  | 1 |     |
|     | 18   | 14.5 | 68 | 13.5           | 98 | 1010 | 9  | 15 | 4  | 3              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 7   | 0    | 12.4 | 84 | 13.3           | 98 | 1011 | 4  | 10 | 3  |                |                | 1 | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 6    | 14.0 | 87 | 13.1           | 98 | 1011 | 2  | 6  | 2  |                |                |   | 1              | 0              | 0              | 0              | 1  | 2  | 0 | .   |
|     | 12   | 14.7 | 86 | 13.9           | 98 | 1011 | 27 | 10 | 3  | 2              | 1              | 2 | 1              | 1              | 0              | 2              |    | 3  | 0 |     |
|     | 18   | 15.0 | 90 | 14.0           | 98 | 1008 | 25 | 13 | 4  | 2              | 1              | 3 | 1              | 1              | 0              | 2              |    | 2  | 0 | .   |
| 8   | 0    | 14.0 | 90 | 13.3           | 98 | 1008 | 27 | 17 | 4  |                |                | 1 | 2              |                |                |                |    | 3  | 0 |     |
|     | 6    | 12.5 | 84 | 13.2           | 98 | 1008 | 27 | 21 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 1 | .   |
|     | 12   | 15.0 | 75 | 13.7           | 98 | 1009 | 27 | 18 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 13.9 | 84 | 13.9           | 98 | 1009 | 27 | 11 | 3  | 3              | 1              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
| 9   | 0    | 13.0 | 86 | 14.0           | 98 | 1010 | 27 | 7  | 3  |                |                | 1 | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.2 | 79 | 14.6           | 98 | 1010 | 32 | 7  | 2  | 2              | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 14.0 | 70 | 15.0           | 98 | 1012 | 29 | 9  | 3  |                |                |   | 7              | 1              | 2              | 0              | 8  | 3  | 1 |     |
|     | 18   | 15.8 | 78 | 15.1           | 98 | 1012 | 34 | 6  | 2  |                |                |   | 6              | 0              | 0              | 0              | 7  | 2  | 2 | .   |
| 10  | 0    | 14.0 | 87 | 14.8           | 97 | 1012 | 4  | 17 | 5  |                |                | 1 | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 12.4 | 98 | 13.8           | 96 | 1011 | 9  | 24 | 6* | 3              | 2              | 8 | 8              | 7              |                |                |    | 61 | 6 | 1.2 |
|     | 12   | 13.4 | 88 | 13.2           | 97 | 1010 | 9  | 26 | 6* | 3              | 2              | 8 | 2              | 7              | 1              |                |    | 2  | 6 |     |
|     | 18   | 15.0 | 77 | 13.2           | 98 | 1008 | 9  | 21 | 6* | 3              | 2              | 6 | 3              | 0              | 2              | 9              |    | 1  | 2 | 4.0 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 12.8 | 88 | 12.8           | 98 | 1008 | 7  | 21 | 6* |                | 2              | 7 |                |                |                |                | 1  | 2 |     |
|     | 6    | 12.0 | 94 | 12.9           | 97 | 1007 | 9  | 19 | 5  | 4              | 2              | 8 | 2              | 7              | 2              |                | 61 | 2 | .0  |
|     | 12   | 14.7 | 78 | 13.4           | 98 | 1007 | 7  | 10 | 3  | 2              | 1              | 8 | 6              | 6              | 2              |                | 2  | 6 |     |
|     | 18   | 11.5 | 94 | 13.0           | 97 | 1007 | 4  | 23 | 6* | 3              | 2              | 8 | 6              | 6              | 2              |                | 60 | 6 | 2.1 |
| 12  | 0    | 10.5 | 98 | 13.3           | 98 | 1007 | 4  | 14 | 4  | 2              | 1              | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 11.8 | 87 | 12.1           | 98 | 1006 | 36 | 15 | 4  | 2              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | 6.8 |
|     | 12   | 10.2 | 92 | 12.1           | 98 | 1006 | 36 | 11 | 3  | 2              | 1              | 8 | 6              | 6              | 2              |                | 60 | 6 |     |
|     | 18   | 11.0 | 93 | 12.2           | 98 | 1006 | 29 | 10 | 3  |                | 1              | 8 | 6              | 7              | 2              |                | 21 | 6 | 1.2 |
| 13  | 0    | 10.5 | 94 | 12.5           | 98 | 1007 | 36 | 10 | 3  |                |                | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 12.0 | 84 | 12.7           | 98 | 1007 | 27 | 19 | 5  | 3              | 2              | 8 | 1              | 7              | 2              |                | 21 | 6 | 2.7 |
|     | 12   | 14.1 | 80 | 12.7           | 97 | 1009 | 29 | 22 | 6* | 4              | 3              | 7 | 1              | 7              | 1              |                | 1  | 2 |     |
|     | 18   | 13.5 | 79 | 12.8           | 98 | 1009 | 29 | 22 | 5  | 3              | 2              | 7 | 2              | 6              | 3              | 5              | 1  | 2 | .   |
| 14  | 0    | 11.4 | 75 | 12.7           | 98 | 1011 | 29 | 22 | 5  | 3              | 2              | 6 |                |                |                |                | 2  | 2 |     |
|     | 6    | 13.7 | 66 | 1.3            | 98 | 1011 | 29 | 24 | 5  | 3              | 2              | 7 | 7              | 5              |                |                | 2  | 2 | .   |
|     | 12   | 12.8 | 70 | 12.7           | 98 | 1012 | 27 | 16 | 4  | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 13.0 | 77 | 13.1           | 98 | 1011 | 27 | 7  | 3  |                |                | 8 | 2              | 3              | 2              |                | 3  | 2 | .   |
| 15  | 0    | 10.1 | 89 | 13.2           | 97 | 1010 | 2  | 11 | 4  | 3              | 1              | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 10.0 | 94 | 13.2           | 97 | 1008 | 2  | 17 | 5  | 3              | 2              | 8 | 1              | 7              | 2              |                | 61 | 6 | 2.2 |
|     | 12   | 10.5 | 98 | 13.0           | 95 | 1006 | 7  | 14 | 4  | 3              | 1              | 8 | 6              | 7              | 2              |                | 58 | 6 |     |
|     | 18   | 10.8 | 91 | 12.5           | 97 | 1005 | 2  | 22 | 5  | 3              | 2              | 8 | 5              | 6              | 2              |                | 2  | 6 | 3.2 |
| 16  | 0    | 11.0 | 85 | 12.7           | 98 | 1006 | 36 | 20 | 5  | 3              | 2              | 8 |                |                |                |                | 60 | 2 |     |
|     | 6    | 11.3 | 74 | 12.6           | 98 | 1008 | 34 | 19 | 5  | 3              | 2              | 6 | 3              | 2              | 6              | 0              | 2  | 6 | 1.4 |
|     | 12   | 13.0 | 66 | 12.9           | 98 | 1011 | 29 | 26 | 6* | 4              | 3              | 6 | 1              | 2              | 6              | 0              | 1  | 6 |     |
|     | 18   | 12.4 | 77 | 12.2           | 98 | 1012 | 29 | 24 | 6* | 3              | 3              | 2 | 1              | 2              | 4              | 2              | 1  | 0 | .1  |
| 17  | 0    | 11.2 | 84 | 12.5           | 98 | 1014 | 25 | 23 | 6* | 4              | 3              | 7 |                |                |                |                | 2  | 6 |     |
|     | 6    | 10.6 | 92 | 12.6           | 97 | 1014 | 25 | 16 | 5  | 2              | 1              | 7 | 5              | 3              | 2              |                | 3  | 2 | .0  |
|     | 12   | 10.7 | 87 | 12.5           | 97 | 1014 | 22 | 19 | 5  | 3              | 2              | 7 | 7              | 7              | 3              | 0              | 81 | 6 |     |
|     | 18   | 13.0 | 74 | 12.5           | 98 | 1015 | 29 | 20 | 5  | 2              | 1              | 6 | 3              | 1              | 0              | 2              | 3  | 2 | 1.7 |
| 18  | 0    | 10.6 | 86 | 12.1           | 98 | 1016 | 22 | 21 | 5  | 3              | 2              | 4 |                |                |                |                | 2  | 0 |     |
|     | 6    | 10.2 | 83 | 12.4           | 98 | 1015 | 25 | 22 | 5  | 3              | 2              | 5 | 2              | 2              | 0              | 6              | 3  | 1 | .0  |
|     | 12   | 12.2 | 76 | 12.4           | 98 | 1015 | 27 | 23 | 6* | 3              | 2              | 7 | 1              | 2              | 2              |                | 25 | 8 |     |
|     | 18   | 12.4 | 70 | 12.5           | 98 | 1014 | 27 | 20 | 5  | 2              | 2              | 5 | 5              | 7              | 0              | 0              | 15 | 1 | 1.5 |
| 19  | 0    | 10.8 | 80 | 12.2           | 98 | 1014 | 27 | 15 | 5  | 3              | 2              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 11.5 | 79 | 12.0           | 96 | 1012 | 20 | 11 | 4  |                |                | 4 | 1              | 2              | 0              | 5              | 10 | 0 | .   |
|     | 12   | 12.7 | 80 | 12.4           | 98 | 1010 | 14 | 9  | 3  | 2              | 1              | 7 | 1              | 2              | 7              |                | 1  | 2 |     |
|     | 18   | 12.8 | 77 | 12.5           | 98 | 1012 | 9  | 3  | 1  |                |                | 8 | 8              | 0              | 2              |                | 2  | 2 | .   |
| 20  | 0    | 11.6 | 88 | 12.0           | 98 | 1015 | 0  | 0  | 0  |                |                | 5 |                |                |                |                | 2  | 2 |     |
|     | 6    | 13.0 | 88 | 12.1           | 97 | 1015 | 18 | 5  | 2  |                |                | 4 | 0              | 0              | 0              | 5              | 2  | 0 | .   |
|     | 12   | 14.8 | 78 | 13.1           | 97 | 1014 | 13 | 12 | 3  | 2              |                | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 13.2 | 92 | 12.8           | 97 | 1010 | 13 | 12 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 12.4 | 96 | 12.5           | 97 | 1008 | 13 | 12 | 3  |                |                | 8 |                |                |                |                | 60 | 6 |      |
|     | 6    | 12.3 | 92 | 12.8           | 97 | 1007 | 9  | 13 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                | 2  | 6 | 1.5  |
|     | 12   | 13.0 | 96 | 12.0           | 96 | 1011 | 0  | 0  | 0  |                |                | 8 | 8              | 0              | 2              |                | 50 | 5 |      |
|     | 18   | 12.1 | 97 | 11.8           | 97 | 1012 | 29 | 9  | 3  | 2              |                | 7 | 7              | 0              | 7              |                | 25 | 5 | .3   |
| 22  | 0    | 11.8 | 87 | 12.3           | 98 | 1012 | 27 | 15 | 4  | 2              | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 10.7 | 96 | 12.5           | 96 | 1008 | 18 | 16 | 5  | 3              | 2              | 8 | 7              | 7              | 2              |                | 61 | 6 | 1.7  |
|     | 12   | 13.4 | 82 | 12.6           | 97 | 1002 | 23 | 8  | 3  |                |                | 8 | 8              | 0              | 2              |                | 2  | 6 |      |
|     | 18   | 12.9 | 87 | 12.6           | 98 | 1003 | 29 | 20 | 5  | 3              | 2              | 8 | 8              | 5              |                |                | 3  | 9 | 5.6  |
| 23  | 0    | 12.6 | 88 | 12.5           | 98 | 1008 | 32 | 14 | 4  |                | 2              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 11.8 | 91 | 12.3           | 97 | 1011 | 34 | 18 | 5  | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .    |
|     | 12   | 14.5 | 80 | 12.5           | 98 | 1014 | 27 | 16 | 4  | 3              | 2              | 4 | 2              | 2              | 0              | 2              | 1  | 2 |      |
|     | 18   | 13.5 | 88 | 13.3           | 98 | 1015 | 29 | 21 | 5  | 3              | 2              | 5 | 0              | 0              | 0              | 2              | 3  | 2 | .    |
| 24  | 0    | 12.5 | 89 | 12.9           | 98 | 1015 | 29 | 18 | 5  | 3              | 2              | 4 |                |                |                |                | 1  | 1 |      |
|     | 6    | 12.0 | 87 | 12.9           | 98 | 1015 | 29 | 16 | 5  | 3              | 2              | 4 | 1              | 2              | 0              | 2              | 1  | 2 | .    |
|     | 12   | 13.2 | 73 | 13.0           | 98 | 1014 | 27 | 15 | 4  | 3              | 2              | 5 | 1              | 2              | 0              | 5              | 1  | 2 |      |
|     | 18   | 15.0 | 71 | 13.6           | 98 | 1013 | 29 | 6  | 2  |                |                | 1 | 1              | 0              | 4              | 0              | 1  | 1 | .    |
| 25  | 0    | 12.5 | 88 | 13.2           | 98 | 1012 | 18 | 10 | 3  | 2              | 1              | 1 |                |                |                |                | 1  | 0 |      |
|     | 6    | 13.2 | 84 | 13.4           | 97 | 1011 | 18 | 10 | 3  |                |                | 7 | 0              | 0              | 0              | 8              | 3  | 1 | .    |
|     | 12   | 16.5 | 80 | 13.8           | 97 | 1010 | 16 | 11 | 3  | 2              | 1              | 5 | 1              | 0              | 9              | 6              | 2  | 2 |      |
|     | 18   | 15.5 | 89 | 14.6           | 97 | 1009 | 13 | 12 | 3  | 2              | 1              | 7 | 7              | 0              | 7              |                | 3  | 2 | .    |
| 26  | 0    | 14.2 | 95 | 13.9           | 97 | 1009 | 22 | 5  | 1  |                |                | 3 |                |                |                |                | 1  | 8 |      |
|     | 6    | 14.5 | 97 | 13.9           | 96 | 1008 | 0  | 0  | 0  |                |                | 8 | 8              | 6              |                |                | 10 | 6 | .6   |
|     | 12   | 20.0 | 83 | 14.5           | 96 | 1008 | 13 | 12 | 3  | 2              | 1              | 7 | 7              | 0              | 2              |                | 10 | 2 |      |
|     | 18   | 16.3 | 91 | 14.5           | 97 | 1006 | 13 | 21 | 5  | 2              | 1              | 7 | 7              | 0              | 7              |                | 2  | 2 | .    |
| 27  | 0    | 15.5 | 90 | 14.5           | 97 | 1006 | 16 | 7  | 2  |                |                | 8 |                |                |                |                | 3  | 2 |      |
|     | 6    | 15.3 | 96 | 14.3           | 95 | 1005 | 0  | 0  | 0  |                |                | 8 | 8              | 5              |                |                | 10 | 2 | .    |
|     | 12   | 12.0 | 98 | 14.7           | 97 | 1003 | 29 | 26 | 6* | 3              | 2              | 8 | 5              | 7              | 1              |                | 63 | 6 |      |
|     | 18   | 14.0 | 92 | 13.5           | 97 | 1006 | 27 | 17 | 5  | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 6 | 15.0 |
| 28  | 0    | 13.2 | 93 | 13.5           | 98 | 1009 | 25 | 25 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 13.3 | 87 | 14.1           | 97 | 1009 | 25 | 20 | 5  | 3              | 2              | 5 | 5              | 0              | 9              | 0              | 1  | 2 | .    |
|     | 12   | 15.3 | 75 | 13.9           | 98 | 1008 | 20 | 12 | 4  | 3              | 1              | 5 | 5              | 2              | 0              | 0              | 2  | 2 |      |
|     | 18   | 12.5 | 97 | 14.0           | 97 | 1006 | 25 | 19 | 5  | 3              | 1              | 8 | 6              | 7              | 2              |                | 61 | 2 | 1.8  |
| 29  | 0    | 12.3 | 93 | 13.7           | 97 | 1005 | 36 | 17 | 5  |                | 2              | 8 |                |                |                |                | 60 | 6 |      |
|     | 6    | 11.5 | 97 | 13.7           | 97 | 1008 | 34 | 21 | 5  | 3              | 2              | 8 | 6              | 7              | 2              |                | 61 | 6 | 8.5  |
|     | 12   | 14.4 | 78 | 13.8           | 98 | 1011 | 34 | 23 | 6* | 3              | 2              | 7 | 1              | 4              | 6              |                | 1  | 6 |      |
|     | 18   | 14.5 | 80 | 14.0           | 98 | 1013 | 34 | 24 | 6* | 3              | 2              | 3 | 1              | 2              | 9              | 4              | 2  | 1 | .2   |
| 30  | 0    | 12.7 | 80 | 13.7           | 98 | 1013 | 32 | 22 | 6* |                | 2              | 2 |                |                |                |                | 1  | 0 |      |
|     | 6    | 11.9 | 81 | 13.4           | 98 | 1012 | 32 | 19 | 5  | 3              | 2              | 4 | 3              | 2              | 0              | 1              | 3  | 0 | .    |
|     | 12   | 14.1 | 76 | 13.9           | 98 | 1012 | 32 | 18 | 4  | 3              | 1              | 5 | 3              | 2              | 0              | 3              | 2  | 1 |      |
|     | 18   | 15.5 | 80 | 13.9           | 98 | 1012 | 29 | 17 | 4  | 3              | 1              | 4 | 1              | 2              | 9              | 1              | 2  | 1 | .    |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|---|
| 1   | 0    | 14.0 | 85 | 14.0           | 98 | 1015 | 34 | 19 | 5  |                | 2              | 1 |                |                |                |                | 2  | 0 |   |
|     | 6    | 12.8 | 86 | 13.9           | 98 | 1016 | 32 | 25 | 6* | 3              | 2              | 3 | 3              | 0              | 8              | 0              | 2  | 0 | . |
|     | 12   | 15.8 | 78 | 14.5           | 98 | 1017 | 29 | 24 | 6* | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 18   | 16.4 | 80 | 14.4           | 98 | 1016 | 29 | 24 | 6* | 3              | 2              | 1 | 0              | 0              | 0              | 5              | 2  | 0 | . |
| 2   | 0    | 14.0 | 88 | 14.3           | 98 | 1016 | 32 | 20 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 6    | 12.6 | 89 | 14.2           | 98 | 1017 | 32 | 25 | 6* | 3              | 2              | 1 | 1              | 0              | 9              | 0              | 2  | 0 | . |
|     | 12   | 15.2 | 80 | 14.3           | 97 | 1017 | 29 | 17 | 5  | 3              | 1              | 3 | 3              | 0              | 3              | 0              | 2  | 0 |   |
|     | 18   | 17.2 | 80 | 14.5           | 98 | 1016 | 29 | 17 | 4  | 3              | 1              | 3 | 3              | 0              | 3              | 0              | 1  | 1 | . |
| 3   | 0    | 15.5 | 93 | 14.5           | 98 | 1016 | 32 | 7  | 2  |                | 1              | 2 |                |                |                |                | 2  | 0 |   |
|     | 6    | 14.7 | 95 | 14.5           | 95 | 1017 | 32 | 7  | 2  |                |                | 5 | 5              | 8              | 0              | 0              | 10 | 1 | . |
|     | 12   | 17.0 | 86 | 14.7           | 98 | 1017 | 32 | 9  | 3  | 2              | 1              | 8 | 1              | 7              | 1              |                | 3  | 2 |   |
|     | 18   | 18.2 | 69 | 15.7           | 98 | 1017 | 25 | 4  | 2  |                |                | 7 | 0              | 0              | 0              | 1              | 3  | 2 | . |
| 4   | 0    | 16.2 | 91 | 15.5           | 98 | 1017 | 36 | 11 | 3  |                | 1              | 3 |                |                |                |                | 2  | 1 |   |
|     | 6    | 15.5 | 90 | 14.8           | 97 | 1016 | 4  | 7  | 2  |                |                | 6 | 1              | 0              | 9              | 6              | 3  | 1 | . |
|     | 12   | 19.4 | 81 | 15.5           | 97 | 1016 | 34 | 5  | 2  |                |                | 5 | 1              | 1              | 0              | 2              | 2  | 2 |   |
|     | 18   | 18.8 | 77 | 17.8           | 98 | 1016 | 13 | 5  | 2  |                |                | 2 | 0              | 0              | 0              | 2              | 2  | 1 | . |
| 5   | 0    | 17.0 | 83 | 16.5           | 98 | 1016 | 13 | 7  | 2  |                |                | 1 |                |                |                |                | 2  | 0 |   |
|     | 6    | 17.0 | 87 | 15.7           | 98 | 1017 | 0  | 0  | 0  |                |                | 1 | 1              | 0              | 3              | 0              | 2  | 0 | . |
|     | 12   | 19.3 | 66 | 17.0           | 98 | 1019 | 11 | 8  | 2  |                |                | 1 | 1              | 0              | 9              | 0              | 1  | 0 |   |
|     | 18   | 18.2 | 89 | 17.1           | 98 | 1019 | 13 | 3  | 1  |                |                | 2 | 2              | 0              | 9              | 0              | 3  | 0 | . |
| 6   | 0    | 17.7 | 87 | 16.5           | 98 | 1020 | 32 | 16 | 4  |                | 1              | 1 |                |                |                |                | 2  | 0 |   |
|     | 6    | 17.3 | 88 | 16.2           | 97 | 1023 | 32 | 9  | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | . |
|     | 12   | 17.8 | 86 | 16.4           | 96 | 1026 | 27 | 15 | 4  | 3              | 1              | 3 | 1              | 1              | 0              | 1              | 10 | 0 |   |
|     | 18   | 19.4 | 72 | 17.2           | 98 | 1026 | 29 | 15 | 4  | 3              | 1              | 2 | 0              | 0              | 0              | 1              | 2  | 0 | . |
| 7   | 0    | 16.3 | 83 | 16.3           | 98 | 1028 | 34 | 18 | 5  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 6    | 15.1 | 85 | 16.2           | 98 | 1029 | 32 | 13 | 3  | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | . |
|     | 12   | 18.0 | 84 | 17.0           | 97 | 1031 | 27 | 9  | 3  | 2              | 1              | 1 | 0              | 0              | 0              | 5              | 2  | 0 |   |
|     | 18   | 18.9 | 88 | 16.7           | 98 | 1030 | 27 | 7  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | . |
| 8   | 0    | 17.9 | 92 | 17.0           | 98 | 1029 | 36 | 8  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 6    | 16.8 | 91 | 16.9           | 98 | 1029 | 32 | 9  | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | . |
|     | 12   | 18.5 | 82 | 17.2           | 98 | 1027 | 29 | 10 | 3  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 18   | 20.7 | 83 | 17.7           | 98 | 1025 | 27 | 11 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 | . |
| 9   | 0    | 18.9 | 91 | 17.5           | 98 | 1025 | 27 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |   |
|     | 6    | 18.4 | 94 | 18.4           | 96 | 1023 | 22 | 5  | 1  |                |                | 0 | 0              | 0              | 0              | 0              | 10 | 0 | . |
|     | 12   | 22.5 | 70 | 18.4           | 97 | 1022 | 29 | 6  | 2  |                |                | 1 | 1              | 2              | 0              | 0              | 2  | 0 |   |
|     | 18   | 22.4 | 80 | 19.4           | 97 | 1021 | 32 | 5  | 2  |                |                | 2 | 2              | 2              | 0              | 0              | 2  | 0 | . |
| 10  | 0    | 21.4 | 73 | 19.5           | 98 | 1021 | 29 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |   |
|     | 6    | 18.6 | 88 | 19.0           | 97 | 1021 | 36 | 10 | 4  |                |                | 7 | 2              | 3              | 0              | 2              | 3  | 1 | . |
|     | 12   | 20.1 | 58 | 19.3           | 98 | 1023 | 34 | 12 | 4  | 2              | 2              | 1 | 0              | 0              | 0              | 0              | 1  | 0 |   |
|     | 18   | 20.5 | 68 | 18.4           | 98 | 1022 | 29 | 13 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | . |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 17.0 | 73 | 17.5           | 98 | 1022 | 34 | 18 | 5   |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0  |   |     |
|     | 6    | 14.7 | 84 | 17.0           | 98 | 1024 | 32 | 13 | 4   | 3              | 2              | 6 | 6              | 1              | 0              | 0              | 3  | 1  | . |     |
|     | 12   | 17.0 | 72 | 17.5           | 98 | 1024 | 29 | 12 | 4   | 2              | 1              | 2 | 1              | 1              | 0              | 1              | 2  | 0  |   |     |
|     | 18   | 19.7 | 72 | 17.8           | 98 | 1022 | 27 | 11 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0  | . |     |
| 12  | 0    | 17.6 | 82 | 17.4           | 97 | 1022 | 27 | 12 | 3   | 2              | 1              | 2 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 17.2 | 87 | 17.6           | 96 | 1021 | 29 | 15 | 4   | 3              | 2              | 8 | 8              | 6              |                |                |    | 10 | 2 | .   |
|     | 12   | 18.5 | 82 | 18.2           | 97 | 1022 | 27 | 13 | 4   | 3              | 2              | 7 | 2              | 2              | 0              | 2              |    | 2  | 2 |     |
|     | 18   | 18.3 | 80 | 18.1           | 98 | 1021 | 32 | 23 | 6*  | 3              | 3              | 1 | 1              | 4              | 0              | 1              |    | 1  | 1 | .   |
| 13  | 0    | 14.3 | 70 | 16.5           | 98 | 1023 | 29 | 26 | 6*  |                | 3              | 6 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.7 | 81 | 16.9           | 98 | 1023 | 32 | 21 | 5   | 3              | 2              | 6 | 6              | 5              | 0              | 0              |    | 2  | 2 | .   |
|     | 12   | 16.3 | 63 | 16.6           | 98 | 1024 | 32 | 22 | 6*  | 3              | 2              | 1 | 1              | 2              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 16.2 | 73 | 16.2           | 98 | 1023 | 29 | 24 | 6*  | 4              | 3              | 7 | 3              | 2              | 0              | 2              |    | 3  | 1 | .   |
| 14  | 0    | 14.5 | 85 | 16.6           | 98 | 1023 | 32 | 24 | 6*  | 3              | 2              | 5 |                |                |                |                |    | 1  | 2 |     |
|     | 6    | 15.4 | 75 | 16.4           | 98 | 1021 | 29 | 24 | 5   | 3              | 2              | 6 | 6              | 6              | 0              | 0              |    | 2  | 8 | .0  |
|     | 12   | 16.0 | 73 | 15.9           | 98 | 1020 | 27 | 18 | 5   | 3              | 2              | 8 | 8              | 5              |                |                |    | 3  | 2 |     |
|     | 18   | 15.5 | 88 | 15.8           | 96 | 1014 | 25 | 32 | 7*  | 3              | 3              | 8 | 7              | 7              | 2              |                |    | 63 | 6 | 1.7 |
| 15  | 0    | 15.0 | 91 | 15.6           | 98 | 1012 | 29 | 28 | 7*  | 4              | 4              | 7 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 14.1 | 81 | 15.8           | 98 | 1012 | 29 | 29 | 7*  | 4              | 3              | 7 | 6              | 7              | 2              |                |    | 25 | 8 | 2.7 |
|     | 12   | 15.3 | 86 | 16.3           | 98 | 1012 | 29 | 26 | 6*  | 3              | 3              | 7 | 7              | 5              |                |                |    | 1  | 2 |     |
|     | 18   | 16.0 | 79 | 16.1           | 98 | 1009 | 25 | 28 | 7*  | 4              | 4              | 7 | 7              | 5              |                |                |    | 2  | 2 | .   |
| 16  | 0    | 15.0 | 92 | 15.1           | 98 | 1004 | 27 | 33 | 7*  | 4              | 3              | 8 |                |                |                |                |    | 81 | 8 |     |
|     | 6    | 13.7 | 76 | 14.7           | 98 | 1005 | 29 | 35 | 8** | 4              | 5              | 7 | 7              | 3              |                |                |    | 2  | 8 | .2  |
|     | 12   | 15.1 | 81 | 15.1           | 98 | 1007 | 28 | 38 | 9** | 4              | 5              | 3 | 3              | 3              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 13.8 | 76 | 15.1           | 98 | 1009 | 27 | 31 | 7*  | 4              | 3              | 5 | 5              | 3              | 0              | 0              |    | 80 | 2 | .0  |
| 17  | 0    | 12.5 | 73 | 14.5           | 98 | 1009 | 27 | 35 | 8** | 4              | 4              | 5 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 12.5 | 71 | 14.2           | 98 | 1008 | 27 | 28 | 7*  | 3              | 3              | 3 | 3              | 3              | 0              | 0              |    | 1  | 1 | .   |
|     | 12   | 14.6 | 72 | 14.8           | 98 | 1009 | 27 | 29 | 6*  | 4              | 3              | 5 | 5              | 3              | 0              | 0              |    | 1  | 8 |     |
|     | 18   | 11.3 | 92 | 14.2           | 98 | 1010 | 29 | 32 | 7*  | 4              | 4              | 8 | 6              | 7              | 2              |                |    | 61 | 6 | 2.4 |
| 18  | 0    | 13.0 | 88 | 13.9           | 98 | 1012 | 29 | 24 | 6*  | 3              | 2              | 6 |                |                |                |                |    | 1  | 6 |     |
|     | 6    | 12.6 | 77 | 14.2           | 98 | 1013 | 32 | 24 | 6*  | 3              | 3              | 5 | 5              | 3              | 0              | 0              |    | 2  | 2 | 5.5 |
|     | 12   | 14.0 | 69 | 14.4           | 98 | 1015 | 27 | 16 | 4   | 3              | 2              | 7 | 7              | 5              |                |                |    | 3  | 2 |     |
|     | 18   | 14.8 | 69 | 15.1           | 98 | 1015 | 29 | 19 | 5   | 2              | 1              | 6 | 1              | 2              | 5              | 0              |    | 3  | 2 | .   |
| 19  | 0    | 12.5 | 75 | 14.7           | 98 | 1016 | 32 | 12 | 4   |                | 2              | 6 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 12.6 | 87 | 14.9           | 98 | 1017 | 32 | 16 | 4   | 2              | 1              | 8 | 6              | 8              | 6              |                |    | 3  | 2 | .   |
|     | 12   | 14.0 | 73 | 15.1           | 98 | 1018 | 27 | 15 | 4   | 2              | 1              | 7 | 1              | 2              | 6              | 0              |    | 2  | 2 |     |
|     | 18   | 14.1 | 78 | 15.1           | 98 | 1017 | 27 | 18 | 5   | 3              | 2              | 7 | 2              | 2              | 6              | 0              |    | 2  | 2 | .   |
| 20  | 0    | 13.0 | 79 | 15.0           | 98 | 1018 | 29 | 17 | 5   | 3              | 2              | 7 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.7 | 78 | 15.0           | 98 | 1017 | 22 | 14 | 4   | 3              | 2              | 6 | 3              | 2              | 0              | 2              |    | 2  | 2 | .   |
|     | 12   | 13.8 | 83 | 15.2           | 98 | 1017 | 25 | 8  | 3   | 2              | 1              | 7 | 3              | 2              | 0              | 2              |    | 2  | 2 |     |
|     | 18   | 15.5 | 76 | 15.8           | 98 | 1017 | 28 | 11 | 3   |                |                | 4 | 4              | 5              | 0              | 0              |    | 3  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|---|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|------|
| 21  | 0    | 12.9 | 80 | 15.0           | 98 | 1018 | 29 | 14 | 5 | 3              | 2              | 1 |                |                |                |                | 1  | 0 |      |
|     | 6    | 12.5 | 78 | 15.2           | 98 | 1018 | 29 | 13 | 4 | 2              | 1              | 2 | 2              | 2              | 0              | 0              | 2  | 0 | .    |
|     | 12   | 15.7 | 74 | 15.4           | 98 | 1017 | 25 | 10 | 3 |                |                | 6 | 2              | 3              | 0              | 5              | 3  | 1 |      |
|     | 18   | 16.5 | 77 | 15.5           | 97 | 1014 | 13 | 8  | 3 | 3              | 1              | 8 | 8              | 5              |                |                | 3  | 2 | .    |
| 22  | 0    | 14.7 | 79 | 15.5           | 98 | 1014 | 27 | 14 | 4 | 3              | 1              | 2 |                |                |                |                | 1  | 1 |      |
|     | 6    | 14.5 | 90 | 14.8           | 97 | 1013 | 27 | 10 | 3 | 2              | 1              | 4 | 4              | 0              | 0              | 5              | 1  | 2 | .    |
|     | 12   | 17.8 | 76 | 15.2           | 97 | 1014 | 25 | 8  | 2 | 2              | 1              | 5 | 3              | 2              | 2              | 0              | 2  | 2 |      |
|     | 18   | 16.5 | 90 | 16.7           | 97 | 1013 | 18 | 4  | 2 |                |                | 2 | 0              | 0              | 0              | 9              | 1  | 1 | .    |
| 23  | 0    | 16.0 | 89 | 16.0           | 98 | 1013 | 18 | 6  | 2 |                |                | 4 |                |                |                |                | 2  | 2 |      |
|     | 6    | 15.6 | 89 | 16.0           | 96 | 1012 | 18 | 12 | 3 |                |                | 8 | 8              | 0              | 2              |                | 61 | 2 | .2   |
|     | 12   | 17.1 | 87 | 16.0           | 96 | 1012 | 11 | 11 | 3 | 2              | 1              | 8 | 8              | 0              | 2              |                | 10 | 6 |      |
|     | 18   | 17.1 | 98 | 15.7           | 96 | 1011 | 9  | 15 | 4 | 2              | 1              | 8 | 2              | 7              | 7              |                | 21 | 6 | .0   |
| 24  | 0    | 17.0 | 89 | 15.6           | 97 | 1010 | 11 | 19 | 5 |                | 1              | 8 |                |                |                |                | 2  | 8 |      |
|     | 6    | 17.2 | 83 | 15.7           | 97 | 1008 | 13 | 16 | 5 | 2              | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 | .4   |
|     | 12   | 19.4 | 91 | 15.8           | 97 | 1008 | 18 | 19 | 5 | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |      |
|     | 18   | 18.7 | 86 | 15.8           | 97 | 1009 | 27 | 10 | 3 | 2              | 1              | 7 | 7              | 8              |                |                | 1  | 8 | .1   |
| 25  | 0    | 16.7 | 90 | 16.0           | 98 | 1012 | 13 | 15 | 4 |                | 1              | 6 |                |                |                |                | 1  | 2 |      |
|     | 6    | 17.4 | 90 | 16.0           | 97 | 1013 | 18 | 13 | 4 | 2              | 1              | 6 | 5              | 0              | 9              | 1              | 1  | 6 | .0   |
|     | 12   | 20.0 | 87 | 16.5           | 97 | 1014 | 18 | 9  | 3 | 2              | 1              | 8 | 8              | 8              |                |                | 3  | 2 |      |
|     | 18   | 18.7 | 82 | 17.0           | 97 | 1015 | 7  | 9  | 2 |                |                | 8 | 1              | 4              | 2              |                | 29 | 9 | 9.0  |
| 26  | 0    | 16.5 | 95 | 16.6           | 97 | 1016 | 2  | 11 | 3 |                | 1              | 8 |                |                |                |                | 91 | 9 |      |
|     | 6    | 16.3 | 95 | 16.6           | 97 | 1015 | 36 | 8  | 3 |                |                | 8 | 2              | 7              | 2              |                | 2  | 9 | 15.2 |
|     | 12   | 18.0 | 86 | 16.5           | 97 | 1018 | 27 | 15 | 4 | 3              | 1              | 7 | 7              | 0              | 2              |                | 25 | 2 |      |
|     | 18   | 19.3 | 86 | 17.8           | 97 | 1020 | 13 | 10 | 3 |                |                | 7 | 6              | 0              | 2              | 2              | 3  | 1 | .0   |
| 27  | 0    | 18.1 | 94 | 17.2           | 97 | 1021 | 22 | 7  | 2 |                |                | 2 |                |                |                |                | 1  | 1 |      |
|     | 6    | 17.6 | 96 | 16.8           | 95 | 1022 | 32 | 5  | 2 |                |                | 1 | 0              | 0              | 0              | 1              | 10 | 0 | .    |
|     | 12   | 19.9 | 85 | 17.6           | 97 | 1023 | 0  | 0  | 0 |                |                | 6 | 0              | 0              | 0              | 2              | 1  | 4 |      |
|     | 18   | 19.5 | 78 | 18.2           | 97 | 1021 | 9  | 11 | 3 | 2              | 1              | 8 | 8              | 5              |                |                | 2  | 2 | .    |
| 28  | 0    | 17.3 | 98 | 17.8           | 97 | 1021 | 7  | 7  | 2 |                |                | 8 |                |                |                |                | 92 | 9 |      |
|     | 6    | 18.2 | 93 | 17.3           | 97 | 1018 | 11 | 10 | 5 | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | 55.0 |
|     | 12   | 19.3 | 91 | 17.8           | 97 | 1018 | 11 | 6  | 2 |                |                | 7 | 3              | 8              | 9              |                | 2  | 2 |      |
|     | 18   | 19.8 | 84 | 18.0           | 97 | 1018 | 32 | 10 | 3 | 2              | 1              | 8 | 3              | 8              | 1              | 6              | 2  | 2 | .    |
| 29  | 0    | 18.1 | 96 | 17.5           | 96 | 1019 | 32 | 8  | 3 |                |                | 8 |                |                |                |                | 10 | 9 |      |
|     | 6    | 18.4 | 94 | 17.2           | 94 | 1019 | 29 | 9  | 3 | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 2 | 4.0  |
|     | 12   | 17.8 | 95 | 16.8           | 96 | 1019 | 27 | 13 | 4 | 3              | 1              | 8 | 8              | 6              |                |                | 10 | 6 |      |
|     | 18   | 18.2 | 93 | 17.8           | 96 | 1019 | 11 | 8  | 3 | 2              | 1              | 6 | 3              | 0              | 9              | 5              | 10 | 6 | 2.0  |
| 30  | 0    | 17.8 | 91 | 17.0           | 97 | 1018 | 22 | 8  | 3 |                | 1              | 8 |                |                |                |                | 2  | 2 |      |
|     | 6    | 16.0 | 92 | 17.8           | 97 | 1018 | 22 | 11 | 3 | 2              | 1              | 7 | 7              | 5              |                |                | 2  | 2 | .    |
|     | 12   | 18.5 | 82 | 18.0           | 97 | 1018 | 20 | 18 | 5 | 3              | 1              | 7 | 3              | 5              | 7              |                | 2  | 6 |      |
|     | 18   | 19.9 | 81 | 18.0           | 97 | 1017 | 22 | 10 | 3 | 2              | 1              | 7 | 3              | 7              | 2              |                | 3  | 2 | 1.0  |
| 31  | 0    | 17.5 | 91 | 17.9           | 97 | 1018 | 20 | 3  | 1 |                |                | 1 |                |                |                |                | 1  | 6 |      |
|     | 6    | 16.9 | 94 | 17.8           | 98 | 1017 | 18 | 11 | 3 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .0   |
|     | 12   | 18.0 | 91 | 18.0           | 97 | 1016 | 13 | 11 | 3 | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |      |
|     | 18   | 19.8 | 86 | 18.0           | 96 | 1013 | 11 | 16 | 4 | 3              | 1              | 2 | 1              | 0              | 3              | 0              | 10 | 0 | .    |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 18.0 | 91 | 17.0           | 97 | 1015 | 27 | 17 | 5  |                | 2              | 8 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 16.7 | 90 | 15.3           | 97 | 1015 | 27 | 10 | 3  |                | 1              | 3 | 0              | 0              | 0              | 2              |    | 1  | 6 | .   |
|     | 12   | 19.5 | 90 | 16.5           | 97 | 1016 | 0  | 0  | 0  | 2              |                | 1 | 0              | 0              | 0              | 5              |    | 1  | 0 |     |
|     | 18   | 18.9 | 80 | 19.2           | 98 | 1015 | 22 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 2   | 0    | 18.5 | 90 | 18.5           | 98 | 1015 | 4  | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 17.8 | 91 | 16.2           | 97 | 1014 | 13 | 12 | 3  | 2              | 1              | 8 | 2              | 7              | 7              |                |    | 3  | 1 | .   |
|     | 12   | 18.2 | 92 | 17.2           | 98 | 1014 | 9  | 9  | 3  | 2              | 1              | 8 | 8              | 0              | 2              |                |    | 2  | 6 |     |
|     | 18   | 18.5 | 91 | 17.0           | 97 | 1014 | 11 | 11 | 3  | 2              | 1              | 7 | 2              | 7              | 1              |                |    | 2  | 2 | .   |
| 3   | 0    | 17.7 | 93 | 17.0           | 97 | 1015 | 29 | 10 | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | 17.2 | 93 | 16.5           | 96 | 1015 | 4  | 5  | 2  |                |                | 6 | 6              | 7              |                |                |    | 10 | 2 | .   |
|     | 12   | 18.6 | 94 | 16.9           | 96 | 1014 | 7  | 19 | 5  | 3              | 1              | 7 | 3              | 8              | 2              |                |    | 10 | 2 |     |
|     | 18   | 19.8 | 80 | 16.8           | 97 | 1008 | 11 | 28 | 6* | 3              | 2              | 8 | 6              | 0              | 2              | 8              |    | 3  | 2 | .   |
| 4   | 0    | 19.9 | 84 | 17.3           | 98 | 1008 | 16 | 13 | 3  |                | 1              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 18.5 | 87 | 17.6           | 98 | 1008 | 25 | 21 | 5  | 3              | 1              | 7 | 2              | 7              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 19.9 | 77 | 18.3           | 98 | 1009 | 25 | 12 | 3  | 3              | 2              | 4 | 2              | 3              | 0              | 2              |    | 2  | 0 |     |
|     | 18   | 19.2 | 81 | 17.3           | 98 | 1010 | 25 | 8  | 3  | 3              | 1              | 6 | 2              | 3              | 0              | 2              |    | 3  | 1 | .   |
| 5   | 0    | 18.3 | 83 | 17.5           | 98 | 1011 | 22 | 9  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 |     |
|     | 6    | 17.3 | 81 | 18.4           | 97 | 1011 | 18 | 11 | 3  |                |                | 2 | 0              | 0              | 0              | 2              |    | 2  | 0 | .   |
|     | 12   | 20.5 | 72 | 18.5           | 97 | 1010 | 18 | 13 | 4  | 3              | 1              | 5 | 4              | 0              | 3              | 5              |    | 2  | 1 |     |
|     | 18   | 18.3 | 87 | 19.1           | 97 | 1008 | 7  | 11 | 3  | 2              | 1              | 8 | 2              | 4              | 7              |                |    | 3  | 9 | 2.0 |
| 6   | 0    | 18.5 | 84 | 18.5           | 98 | 1009 | 20 | 14 | 4  |                | 1              | 7 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 18.1 | 86 | 18.2           | 98 | 1009 | 20 | 15 | 4  | 2              | 1              | 4 | 0              | 0              | 0              | 6              |    | 2  | 1 | .   |
|     | 12   | 21.3 | 77 | 18.5           | 97 | 1012 | 25 | 9  | 3  |                |                | 7 | 1              | 2              | 0              | 8              |    | 3  | 1 |     |
|     | 18   | 20.5 | 76 | 18.6           | 98 | 1013 | 29 | 6  | 2  |                |                | 7 | 4              | 9              | 8              | 0              |    | 3  | 2 | .   |
| 7   | 0    | 18.5 | 86 | 19.0           | 98 | 1014 | 7  | 9  | 3  |                |                | 5 |                |                |                |                |    | 1  | 2 |     |
|     | 6    | 17.8 | 96 | 18.8           | 96 | 1014 | 36 | 7  | 3  |                |                | 8 | 8              | 0              | 2              |                |    | 63 | 9 | 2.3 |
|     | 12   | 20.4 | 84 | 18.0           | 97 | 1011 | 13 | 9  | 3  |                |                | 7 | 7              | 0              | 7              |                |    | 1  | 6 |     |
|     | 18   | 18.4 | 80 | 18.0           | 98 | 1011 | 25 | 34 | 7* | 4              | 3              | 7 | 2              | 3              | 2              | 8              |    | 1  | 8 | 2.2 |
| 8   | 0    | 15.8 | 82 | 16.5           | 98 | 1014 | 25 | 30 | 7* | 3              | 3              | 1 |                |                |                |                |    | 2  | 8 |     |
|     | 6    | 15.7 | 88 | 16.6           | 97 | 1016 | 27 | 24 | 6* | 3              | 3              | 7 | 7              | 7              |                |                |    | 2  | 8 | .0  |
|     | 12   | 17.0 | 77 | 17.0           | 98 | 1019 | 27 | 17 | 5  | 2              | 2              | 4 | 4              | 3              | 0              | 0              |    | 25 | 8 |     |
|     | 18   | 17.3 | 84 | 17.1           | 98 | 1019 | 27 | 24 | 6* | 3              | 2              | 6 | 3              | 2              | 3              | 0              |    | 3  | 1 | .0  |
| 9   | 0    | 15.3 | 72 | 16.9           | 98 | 1021 | 29 | 17 | 5  | 2              | 1              | 3 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 15.0 | 82 | 16.9           | 98 | 1019 | 24 | 17 | 5  | 2              | 2              | 8 | 2              | 7              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 16.8 | 83 | 16.2           | 97 | 1016 | 23 | 24 | 6* | 3              | 2              | 8 | 6              | 7              | 2              |                |    | 60 | 2 |     |
|     | 18   | 16.0 | 95 | 15.3           | 96 | 1013 | 25 | 25 | 6* | 4              | 3              | 8 | 6              | 7              | 2              |                |    | 60 | 6 | 1.5 |
| 10  | 0    | 16.7 | 92 | 15.6           | 98 | 1012 | 25 | 19 | 5  | 3              | 2              | 8 |                |                |                |                |    | 60 | 6 |     |
|     | 6    | 15.5 | 81 | 16.1           | 98 | 1012 | 32 | 7  | 3  | 2              | 1              | 5 | 5              | 0              | 7              | 0              |    | 1  | 6 | 1.0 |
|     | 12   | 14.5 | 94 | 17.1           | 97 | 1010 | 9  | 8  | 2  |                |                | 8 | 3              | 7              | 1              |                |    | 61 | 6 |     |
|     | 18   | 15.6 | 96 | 17.1           | 96 | 1008 | 2  | 7  | 2  |                |                | 8 | 8              | 6              |                |                |    | 10 | 0 | 1.7 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 15.6 | 94 | 17.1           | 97 | 1007 | 7  | 10 | 3  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 16.9 | 96 | 16.4           | 96 | 1005 | 4  | 10 | 3  |                |                |   | 7              | 4              | 7              | 8              |    | 10 | 1 | .   |
|     | 12   | 19.5 | 80 | 16.6           | 96 | 1003 | 23 | 11 | 3  |                |                |   | 7              | 7              | 0              | 9              |    | 10 | 2 |     |
|     | 18   | 18.0 | 73 | 17.0           | 97 | 1004 | 25 | 18 | 5  | 2              | 1              | 6 | 0              | 0              | 0              | 6              |    | 1  | 8 | .3  |
| 12  | 0    | 16.1 | 84 | 15.6           | 98 | 1004 | 22 | 24 | 6* | 3              | 2              | 7 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 16.2 | 88 | 16.1           | 97 | 1005 | 27 | 21 | 6* | 3              | 2              | 8 | 8              | 0              | 7              |                |    | 2  | 2 | .   |
|     | 12   | 16.8 | 68 | 16.0           | 98 | 1011 | 29 | 22 | 6* | 3              | 2              | 3 | 1              | 1              | 0              | 1              |    | 1  | 1 |     |
|     | 18   | 17.1 | 76 | 16.1           | 98 | 1012 | 27 | 15 | 4  | 2              | 1              | 7 | 7              | 8              |                |                |    | 3  | 2 | .   |
| 13  | 0    | 15.9 | 79 | 16.4           | 98 | 1013 | 22 | 14 | 5  | 2              | 1              | 4 |                |                |                |                |    | 1  | 2 |     |
|     | 6    | 15.5 | 85 | 17.0           | 97 | 1011 | 22 | 12 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                |    | 3  | 2 | .   |
|     | 12   | 18.2 | 80 | 16.9           | 97 | 1010 | 14 | 11 | 3  |                |                | 7 | 1              | 7              | 2              |                |    | 2  | 2 |     |
|     | 18   | 17.3 | 84 | 17.0           | 97 | 1008 | 20 | 14 | 3  | 2              | 1              | 8 | 1              | 6              | 2              |                |    | 25 | 6 | .6  |
| 14  | 0    | 17.0 | 90 | 16.8           | 97 | 1008 | 22 | 15 | 5  | 2              | 1              | 8 |                |                |                |                |    | 25 | 6 |     |
|     | 6    | 16.5 | 92 | 16.8           | 97 | 1007 | 20 | 16 | 4  | 2              | 1              | 8 | 2              | 2              | 0              | 6              |    | 2  | 6 | 1.1 |
|     | 12   | 18.9 | 79 | 17.1           | 98 | 1008 | 22 | 11 | 3  | 3              | 1              | 8 | 8              | 0              | 2              |                |    | 3  | 2 |     |
|     | 18   | 19.6 | 78 | 17.0           | 98 | 1006 | 13 | 18 | 5  | 2              | 1              | 8 | 5              | 9              | 2              |                |    | 3  | 2 | .   |
| 15  | 0    | 17.0 | 94 | 17.0           | 97 | 1005 | 13 | 8  | 2  |                |                | 8 |                |                |                |                |    | 21 | 9 |     |
|     | 6    | 16.4 | 84 | 16.8           | 97 | 1005 | 25 | 25 | 6* | 3              | 2              | 7 | 7              | 3              |                |                |    | 2  | 2 | 2.9 |
|     | 12   | 17.8 | 75 | 16.7           | 98 | 1008 | 25 | 27 | 7* | 4              | 3              | 7 | 7              | 3              |                |                |    | 15 | 2 |     |
|     | 18   | 17.4 | 82 | 16.9           | 98 | 1010 | 25 | 26 | 7* | 4              | 3              | 7 | 1              | 2              | 0              | 6              |    | 1  | 2 | .0  |
| 16  | 0    | 15.4 | 81 | 16.8           | 98 | 1014 | 29 | 28 | 7* | 3              | 2              | 3 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 14.4 | 66 | 16.5           | 98 | 1016 | 29 | 25 | 6* | 3              | 2              | 6 | 6              | 5              | 0              | 0              |    | 1  | 2 | .   |
|     | 12   | 16.0 | 75 | 17.0           | 98 | 1017 | 29 | 25 | 6* | 3              | 2              | 8 | 3              | 2              | 2              |                |    | 25 | 2 |     |
|     | 18   | 16.5 | 79 | 16.5           | 98 | 1018 | 27 | 25 | 6* | 3              | 3              | 6 | 3              | 2              | 4              | 0              |    | 1  | 8 | .4  |
| 17  | 0    | 14.8 | 78 | 16.2           | 98 | 1020 | 29 | 17 | 4  | 3              | 1              | 4 |                |                |                |                |    | 2  | 0 |     |
|     | 6    | 14.5 | 81 | 16.0           | 98 | 1021 | 32 | 13 | 4  | 2              | 1              | 4 | 2              | 5              | 0              | 4              |    | 3  | 1 | .   |
|     | 12   | 15.1 | 82 | 15.5           | 98 | 1023 | 25 | 11 | 3  |                |                | 2 | 1              | 2              | 4              | 0              |    | 1  | 1 |     |
|     | 18   | 17.4 | 69 | 16.8           | 98 | 1022 | 0  | 0  | 0  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .   |
| 18  | 0    | 15.3 | 88 | 15.3           | 98 | 1022 | 20 | 6  | 2  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 16.2 | 91 | 15.8           | 98 | 1023 | 0  | 0  | 0  |                |                | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 | .   |
|     | 12   | 17.6 | 81 | 16.8           | 98 | 1023 | 9  | 9  | 3  | 2              |                | 3 | 0              | 0              | 0              | 2              |    | 3  | 0 |     |
|     | 18   | 18.1 | 70 | 16.9           | 97 | 1021 | 11 | 16 | 5  | 2              | 1              | 6 | 0              | 0              | 0              | 6              |    | 3  | 1 | .   |
| 19  | 0    | 16.9 | 84 | 16.6           | 98 | 1021 | 9  | 15 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 17.3 | 88 | 16.1           | 97 | 1021 | 9  | 13 | 4  | 2              | 1              | 4 | 0              | 0              | 0              | 1              |    | 3  | 0 | .   |
|     | 12   | 18.2 | 89 | 17.2           | 97 | 1020 | 11 | 16 | 5  | 3              | 2              | 3 | 1              | 0              | 9              | 6              |    | 1  | 1 |     |
|     | 18   | 19.1 | 75 | 17.4           | 98 | 1017 | 9  | 21 | 5  | 3              | 2              | 4 | 0              | 0              | 0              | 5              |    | 3  | 0 | .   |
| 20  | 0    | 18.0 | 89 | 17.4           | 98 | 1017 | 11 | 15 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 18.1 | 90 | 17.2           | 97 | 1015 | 11 | 15 | 4  | 2              | 1              | 6 | 3              | 2              | 0              | 6              |    | 3  | 1 | .   |
|     | 12   | 19.9 | 83 | 17.5           | 97 | 1014 | 9  | 12 | 3  | 2              | 1              | 5 | 0              | 0              | 0              | 2              |    | 1  | 2 |     |
|     | 18   | 20.2 | 82 | 17.8           | 97 | 1012 | 9  | 15 | 4  | 2              | 1              | 6 | 0              | 0              | 0              | 1              |    | 2  | 2 | .   |

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|-----|------|------|----|------|----|------|----|----|----|------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|-----|----|-----|
| 21  | 0S   | 19.1 | 86 | 17.5 | 97 | 1013 | 7  | 15 | 4  | 1001 | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 1  | 1   |    |     |
|     | 6    | 18.0 | 89 | 17.0 | 97 | 1013 | 9  | 11 | 3  | 2001 | 3              | 0              | 0              | 0              | 0              | 0              | 0              | 2  | 0   | .  |     |
|     | 12S  | 21.3 | 86 | 17.6 | 96 | 1014 | 11 | 11 | 3  | 2001 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 10 | 0   | .  |     |
|     | 18S  | 20.5 | 86 | 19.2 | 97 | 1014 | 16 | 10 | 3  | 1004 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
| 22  | 0    | 19.0 | 95 | 18.2 | 94 | 1015 | 36 | 7  | 3  | 1001 | 5              | 0              | 0              | 0              | 0              | 0              | 0              | 10 | 1   | .  |     |
|     | 6S   | 17.5 | 91 | 17.5 | 97 | 1015 | 4  | 28 | 6* | 3002 | 6              | 0              | 0              | 0              | 0              | 0              | 0              | 8  | 3   | 1  | .   |
|     | 12   | 19.0 | 78 | 17.5 | 97 | 1016 | 9  | 27 | 6* | 3102 | 3              | 0              | 0              | 0              | 0              | 0              | 0              | 2  | 8   | 1  | 1   |
|     | 18S  | 16.4 | 85 | 17.5 | 98 | 1017 | 9  | 33 | 7* | 4103 | 2              | 2              | 1              | 0              | 0              | 0              | 0              | 1  | 3   | 0  | .   |
| 23  | 0S   | 16.1 | 80 | 17.1 | 98 | 1020 | 9  | 30 | 7* | 1103 | 8              | 0              | 0              | 0              | 0              | 0              | 0              | 3  | 1   | 1  | .   |
|     | 6S   | 15.3 | 83 | 16.9 | 98 | 1020 | 9  | 33 | 7* | 3103 | 5              | 5              | 1              | 1              | 0              | 0              | 0              | 2  | 1   | 2  | .   |
|     | 12S  | 17.0 | 72 | 17.5 | 98 | 1021 | 9  | 30 | 7* | 4103 | 1              | 1              | 1              | 1              | 0              | 0              | 0              | 1  | 1   | 1  | 1   |
|     | 18S  | 16.4 | 67 | 16.7 | 98 | 1023 | 9  | 30 | 7* | 4003 | 1              | 1              | 1              | 1              | 0              | 0              | 0              | 1  | 1   | 0  | .   |
| 24  | 0    | 14.8 | 82 | 16.5 | 98 | 1025 | 7  | 21 | 5  | 8002 | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
|     | 6    | 14.2 | 85 | 16.7 | 98 | 1027 | 7  | 18 | 5  | 3002 | 1              | 1              | 1              | 1              | 0              | 0              | 0              | 3  | 0   | .  |     |
|     | 12S  | 17.2 | 75 | 16.9 | 98 | 1029 | 9  | 19 | 5  | 3001 | 1              | 1              | 1              | 1              | 0              | 0              | 0              | 2  | 0   | .  |     |
|     | 18S  | 16.0 | 74 | 16.7 | 98 | 1028 | 9  | 17 | 5  | 3001 | 0              | 0              | 0              | 0              | 0              | 0              | 0              | 2  | 0   | .  |     |
| 25  | 0    | 15.3 | 79 | 16.6 | 98 | 1028 | 11 | 17 | 5  |      | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
|     | 6S   | 14.0 | 88 | 16.2 | 98 | 1027 | 9  | 12 | 3  | 3    | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
|     | 12S  | 16.1 | 81 | 16.9 | 98 | 1026 | 13 | 12 | 4  | 2    | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
|     | 18S  | 17.2 | 74 | 16.5 | 98 | 1022 | 9  | 21 | 5  | 3    | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
| 26  | 0    | 15.8 | 86 | 16.3 | 98 | 1021 | 9  | 19 | 5  |      | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 2   | 0  | .   |
|     | 6S   | 15.5 | 82 | 15.8 | 98 | 1016 | 13 | 11 | 3  | 2    | 1              | 1              | 0              | 0              | 0              | 0              | 0              | 1  | 2   | 0  | .   |
|     | 12S  | 17.2 | 78 | 16.2 | 97 | 1014 | 11 | 21 | 5  | 3    | 1              | 3              | 0              | 0              | 0              | 0              | 2              | 3  | 0   | .  |     |
|     | 18S  | 16.7 | 75 | 16.5 | 97 | 1009 | 13 | 17 | 5  | 3    | 1              | 7              | 7              | 0              | 7              |                |                | 3  | 1   | .  |     |
| 27  | 0    | 15.3 | 82 | 16.2 | 98 | 1006 | 13 | 15 | 4  |      | 1              | 0              | 0              | 0              | 0              | 0              | 0              | 0  | 1   | 1  | .   |
|     | 6    | 15.0 | 88 | 15.5 | 97 | 1004 | 16 | 9  | 4  |      |                | 3              | 0              | 0              | 0              | 1              | 3              | 1  |     | .  |     |
|     | 12   | 17.3 | 83 | 15.5 | 96 | 1004 | 22 | 6  | 2  |      |                | 6              | 0              | 0              | 0              | 8              | 10             | 1  |     | .  |     |
|     | 18   | 16.4 | 88 | 15.9 | 96 | 1004 | 25 | 21 | 5  | 2    | 1              | 8              | 3              | 7              | 2              |                | 21             | 9  | 1.6 |    |     |
| 28  | 0    | 16.0 | 84 | 15.7 | 98 | 1008 | 29 | 27 | 7* |      | 2              | 7              |                |                |                |                |                |    | 2   | 2  | .   |
|     | 6    | 15.2 | 83 | 15.7 | 98 | 1011 | 27 | 20 | 5  | 3    | 2              | 7              | 5              | 7              | 2              |                |                |    | 3   | 1  | .   |
|     | 12   | 17.0 | 74 | 15.4 | 98 | 1012 | 25 | 21 | 6* | 4    | 2              | 7              | 7              | 0              | 3              | 0              |                |    | 2   | 2  | .   |
|     | 18   | 16.1 | 90 | 15.8 | 97 | 1011 | 25 | 28 | 7* | 3    | 2              | 8              | 8              | 0              | 7              | 0              |                | 60 | 6   | .0 |     |
| 29  | 0    | 16.5 | 86 | 16.5 | 98 | 1009 | 29 | 26 | 6* |      | 3              | 8              |                |                |                |                |                |    | 21  | 6  | .   |
|     | 6    | 15.3 | 80 | 16.2 | 98 | 1010 | 29 | 19 | 5  | 3    | 1              | 2              | 2              | 1              | 0              | 0              |                |    | 1   | 8  | 1.1 |
|     | 12   | 16.6 | 81 | 17.0 | 98 | 1013 | 27 | 13 | 4  | 2    | 1              | 2              | 1              | 2              | 0              | 4              |                |    | 2   | 0  | .   |
|     | 18   | 18.0 | 82 | 16.8 | 98 | 1012 | 22 | 10 | 3  |      |                | 5              | 5              | 5              | 7              |                |                |    | 3   | 1  | .   |
| 30  | 0    | 17.9 | 87 | 16.5 | 97 | 1009 | 22 | 15 | 4  |      | 1              | 8              |                |                |                |                |                |    | 2   | 2  | .   |
|     | 6    | 16.7 | 89 | 16.3 | 97 | 1006 | 22 | 24 | 6* | 3    | 2              | 8              | 5              | 7              | 2              |                |                |    | 2   | 2  | .   |
|     | 12   | 17.0 | 78 | 16.5 | 98 | 1006 | 27 | 19 | 5  | 3    | 1              | 5              | 5              | 2              | 0              | 0              |                |    | 1   | 6  | .   |
|     | 18   | 16.7 | 76 | 16.5 | 98 | 1007 | 27 | 21 | 5  | 3    | 1              | 3              | 3              | 2              | 0              | 0              |                |    | 2   | 2  | 1.8 |
| 31  | 0    | 15.2 | 73 | 16.3 | 98 | 1008 | 27 | 17 | 5  |      | 1              | 4              |                |                |                |                |                |    | 3   | 0  | .   |
|     | 6    | 13.9 | 93 | 16.3 | 97 | 1007 | 22 | 22 | 5  | 3    | 1              | 7              | 5              | 7              | 2              |                |                |    | 21  | 6  | 1.7 |
|     | 12   | 16.3 | 76 | 16.3 | 98 | 1007 | 27 | 18 | 5  | 3    | 1              | 7              | 2              | 3              | 2              |                |                |    | 29  | 2  | .   |
|     | 18   | 16.3 | 74 | 16.1 | 98 | 1009 | 27 | 22 | 5  | 3    | 1              | 5              | 4              | 4              | 4              |                |                |    | 3   | 9  | 1.0 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 14.9 | 83 | 15.9           | 98 | 1012 | 29 | 16 | 4  |                | 1              | 3 |                |                |                |                | 1  | 1 |     |
|     | 6    | 13.7 | 87 | 15.6           | 97 | 1013 | 22 | 16 | 5  | 3              | 1              | 7 | 7              | 0              | 1              |                | 3  | 1 | .   |
|     | 12   | 17.4 | 80 | 16.0           | 97 | 1012 | 22 | 25 | 6* | 3              | 2              | 7 | 7              | 0              | 3              |                | 2  | 2 |     |
|     | 18   | 17.0 | 86 | 16.2           | 97 | 1010 | 25 | 27 | 7* | 3              | 3              | 8 | 6              | 7              | 2              |                | 2  | 2 | .   |
| 2   | 0    | 14.5 | 91 | 16.0           | 98 | 1010 | 22 | 26 | 6* |                | 2              | 7 |                |                |                |                | 60 | 6 |     |
|     | 6    | 15.0 | 85 | 15.5           | 98 | 1011 | 27 | 28 | 7* | 4              | 3              | 7 | 7              | 3              |                |                | 2  | 8 | 6.1 |
|     | 12   | 16.4 | 73 | 15.7           | 98 | 1015 | 29 | 25 | 6* | 3              | 3              | 5 | 1              | 2              | 6              | 1              | 1  | 8 |     |
|     | 18   | 16.0 | 72 | 15.8           | 98 | 1018 | 27 | 28 | 7* | 4              | 3              | 6 | 6              | 4              | 0              | 0              | 2  | 2 | .0  |
| 3   | 0    | 15.0 | 84 | 15.8           | 98 | 1020 | 27 | 23 | 5  |                | 2              | 6 |                |                |                |                | 3  | 1 |     |
|     | 6    | 15.5 | 87 | 15.8           | 97 | 1019 | 25 | 23 | 6* | 3              | 2              | 8 | 8              | 7              |                |                | 21 | 6 | .4  |
|     | 12   | 18.1 | 92 | 15.8           | 97 | 1020 | 25 | 10 | 4  | 3              | 2              | 8 | 8              | 7              |                |                | 2  | 6 |     |
|     | 18   | 17.1 | 81 | 15.7           | 97 | 1022 | 27 | 17 | 4  | 2              | 1              | 8 | 8              | 0              | 2              |                | 3  | 2 | .0  |
| 4   | 0    | 16.1 | 89 | 15.6           | 98 | 1022 | 25 | 9  | 3  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 14.4 | 87 | 15.6           | 98 | 1020 | 27 | 12 | 4  | 2              | 1              | 8 | 2              | 7              | 7              |                | 21 | 6 | .0  |
|     | 12   | 14.5 | 91 | 15.6           | 97 | 1020 | 25 | 18 | 5  | 3              | 2              | 8 | 2              | 7              | 7              |                | 50 | 8 |     |
|     | 18   | 16.0 | 62 | 15.9           | 98 | 1019 | 28 | 27 | 6* | 3              | 2              | 7 | 7              | 5              |                |                | 3  | 5 | .0  |
| 5   | 0    | 14.5 | 77 | 15.2           | 98 | 1022 | 29 | 28 | 7* | 3              | 3              | 7 |                |                |                |                | 3  | 1 |     |
|     | 6    | 14.0 | 81 | 15.3           | 98 | 1023 | 29 | 20 | 5  | 3              | 2              | 3 | 3              | 2              | 0              | 0              | 1  | 1 | .   |
|     | 12   | 15.1 | 89 | 15.6           | 98 | 1024 | 28 | 22 | 5  | 3              | 2              | 7 | 3              | 2              | 4              | 0              | 2  | 2 |     |
|     | 18   | 15.5 | 75 | 15.4           | 98 | 1022 | 29 | 30 | 7* | 4              | 3              | 8 | 6              | 3              | 2              |                | 2  | 8 | .0  |
| 6   | 0    | 14.1 | 87 | 15.3           | 98 | 1023 | 32 | 23 | 6* |                | 3              | 3 |                |                |                |                | 1  | 8 |     |
|     | 6    | 13.5 | 90 | 15.1           | 98 | 1027 | 34 | 12 | 4  | 2              | 1              | 1 | 1              | 7              | 0              | 1              | 2  | 0 | .3  |
|     | 12   | 16.6 | 67 | 15.5           | 98 | 1029 | 34 | 13 | 4  | 3              | 1              | 1 | 1              | 2              | 0              | 0              | 2  | 0 |     |
|     | 18   | 16.5 | 55 | 15.6           | 99 | 1031 | 34 | 12 | 4  | 2              | 1              | 1 | 0              | 0              | 0              | 1              | 1  | 0 | .   |
| 7   | 0    | 14.8 | 73 | 15.4           | 98 | 1032 | 36 | 5  | 2  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 14.9 | 72 | 15.1           | 98 | 1032 | 27 | 8  | 3  |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 15.2 | 79 | 15.5           | 98 | 1032 | 32 | 8  | 3  | 2              | 1              | 1 | 0              | 0              | 0              | 1              | 2  | 0 |     |
|     | 18   | 16.2 | 78 | 15.6           | 98 | 1030 | 34 | 7  | 3  |                |                | 7 | 7              | 0              | 3              |                | 3  | 1 | .   |
| 8   | 0    | 14.1 | 92 | 15.4           | 98 | 1031 | 4  | 8  | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 1  | 0 |     |
|     | 6    | 13.8 | 88 | 15.5           | 97 | 1030 | 2  | 10 | 3  |                |                | 4 | 1              | 0              | 7              | 1              | 3  | 0 | .   |
|     | 12   | 15.7 | 79 | 15.9           | 98 | 1030 | 13 | 11 | 3  |                |                | 4 | 2              | 5              | 0              | 6              | 1  | 1 |     |
|     | 18   | 16.5 | 85 | 16.3           | 97 | 1026 | 32 | 10 | 3  | 2              | 1              | 8 | 8              | 5              |                |                | 3  | 1 | .   |
| 9   | 0    | 14.2 | 86 | 15.9           | 98 | 1025 | 7  | 12 | 4  | 2              | 1              | 4 |                |                |                |                | 1  | 2 |     |
|     | 6    | 12.6 | 80 | 15.3           | 98 | 1023 | 2  | 22 | 6* | 3              | 2              | 2 | 2              | 3              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 14.3 | 62 | 15.7           | 98 | 1019 | 2  | 19 | 5  | 3              | 2              | 7 | 7              | 5              |                |                | 3  | 1 |     |
|     | 18   | 14.8 | 74 | 15.2           | 97 | 1015 | 36 | 18 | 5  | 3              | 2              | 8 | 8              | 0              | 2              |                | 2  | 8 | .0  |
| 10  | 0    | 14.6 | 67 | 15.0           | 98 | 1013 | 2  | 21 | 6* | 4              | 2              | 8 |                |                |                |                | 80 | 2 |     |
|     | 6    | 12.1 | 77 | 14.7           | 98 | 1011 | 2  | 21 | 6* | 3              | 2              | 3 | 1              | 3              | 7              | 0              | 3  | 8 | 3.0 |
|     | 12   | 13.4 | 77 | 15.0           | 98 | 1011 | 4  | 20 | 5  | 2              | 1              | 7 | 6              | 3              | 2              | 0              | 3  | 2 |     |
|     | 18   | 12.3 | 89 | 14.9           | 97 | 1012 | 4  | 21 | 6* | 3              | 1              | 8 | 6              | 7              | 2              |                | 25 | 8 | 1.5 |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 12.5 | 85 | 14.9           | 98 | 1014 | 4  | 17 | 5  | 3              | 1              | 1 |                |                |                |                |    | 1  | 8 |     |
|     | 6    | 12.0 | 78 | 14.9           | 97 | 1015 | 2  | 11 | 4  | 2              | 1              | 1 | 1              | 2              | 0              | 0              |    | 2  | 0 | .8  |
|     | 12   | 14.8 | 77 | 15.1           | 98 | 1016 | 27 | 12 | 3  | 2              | 1              | 4 | 2              | 3              | 0              | 2              |    | 3  | 0 |     |
|     | 18   | 15.7 | 71 | 15.1           | 98 | 1014 | 27 | 23 | 6* | 3              | 2              | 8 | 3              | 7              | 2              |                |    | 25 | 2 | .0  |
| 12  | 0    | 15.3 | 78 | 15.0           | 98 | 1014 | 32 | 14 | 4  |                | 1              | 7 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 13.7 | 88 | 14.6           | 98 | 1014 | 34 | 14 | 4  | 2              | 1              | 2 | 2              | 5              | 0              | 1              |    | 3  | 0 | .   |
|     | 12   | 14.9 | 78 | 14.6           | 98 | 1015 | 29 | 14 | 4  | 2              | 1              | 7 | 7              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 14.9 | 91 | 14.4           | 97 | 1014 | 29 | 20 | 5  | 4              | 3              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
| 13  | 0    | 13.0 | 83 | 14.5           | 98 | 1016 | 32 | 21 | 6* | 4              | 3              | 1 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 12.1 | 71 | 14.5           | 98 | 1019 | 36 | 10 | 4  | 3              | 1              | 3 | 2              | 2              | 0              | 2              |    | 3  | 0 | .   |
|     | 12   | 16.0 | 65 | 14.5           | 98 | 1020 | 27 | 6  | 2  |                |                | 5 | 3              | 2              | 0              | 2              |    | 2  | 2 |     |
|     | 18   | 14.2 | 63 | 15.1           | 98 | 1019 | 13 | 8  | 3  |                |                | 7 | 6              | 7              | 2              |                |    | 3  | 2 | .   |
| 14  | 0    | 11.0 | 84 | 14.4           | 98 | 1018 | 9  | 15 | 4  |                | 1              | 2 |                |                |                |                |    | 1  | 8 |     |
|     | 6    | 10.8 | 84 | 14.5           | 98 | 1019 | 2  | 12 | 4  | 2              | 1              | 4 | 3              | 3              | 7              | 0              |    | 3  | 0 | .6  |
|     | 12   | 12.5 | 64 | 14.9           | 98 | 1021 | 36 | 7  | 3  | 2              | 1              | 4 | 4              | 2              | 0              | 2              |    | 3  | 1 |     |
|     | 18   | 12.3 | 61 | 14.6           | 98 | 1022 | 2  | 17 | 5  | 3              | 2              | 2 | 2              | 2              | 0              | 0              |    | 1  | 1 | .   |
| 15  | 0    | 11.1 | 77 | 14.4           | 98 | 1024 | 2  | 14 | 4  | 3              | 2              | 1 |                |                |                |                |    | 1  | 0 |     |
|     | 6    | 9.5  | 76 | 14.0           | 98 | 1027 | 2  | 17 | 5  | 3              | 2              | 1 | 1              | 2              | 0              | 0              |    | 2  | 0 | .   |
|     | 12   | 11.7 | 62 | 14.2           | 98 | 1029 | 2  | 12 | 4  | 2              | 1              | 3 | 3              | 2              | 0              | 0              |    | 3  | 0 |     |
|     | 18   | 11.7 | 70 | 14.0           | 98 | 1029 | 36 | 15 | 5  | 3              | 2              | 2 | 1              | 2              | 7              | 2              |    | 1  | 1 | .   |
| 16  | 0    | 11.2 | 62 | 13.8           | 98 | 1030 | 2  | 8  | 3  |                | 1              | 7 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 11.5 | 82 | 13.7           | 98 | 1029 | 32 | 15 | 4  | 2              | 1              | 5 | 2              | 2              | 3              | 0              |    | 2  | 2 | .   |
|     | 12   | 13.1 | 70 | 13.8           | 98 | 1030 | 34 | 10 | 3  |                |                | 2 | 2              | 2              | 0              | 0              |    | 3  | 1 |     |
|     | 18   | 12.6 | 68 | 14.0           | 98 | 1029 | 13 | 7  | 3  |                |                | 3 | 3              | 2              | 0              | 0              |    | 2  | 0 | .   |
| 17  | 0    | 11.3 | 80 | 13.8           | 98 | 1030 | 22 | 9  | 3  |                |                | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 11.4 | 85 | 13.8           | 98 | 1028 | 22 | 9  | 3  |                |                | 5 | 2              | 2              | 0              | 6              |    | 3  | 1 | .   |
|     | 12   | 13.2 | 85 | 14.0           | 97 | 1027 | 22 | 9  | 3  | 2              | 1              | 7 | 7              | 0              | 2              |                |    | 3  | 2 |     |
|     | 18   | 13.4 | 77 | 14.1           | 97 | 1024 | 27 | 7  | 3  | 2              | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
| 18  | 0    | 11.7 | 97 | 14.0           | 97 | 1022 | 22 | 21 | 5  |                | 1              | 8 |                |                |                |                |    | 61 | 6 |     |
|     | 6    | 14.2 | 90 | 14.0           | 96 | 1017 | 25 | 19 | 5  | 2              | 1              | 8 | 8              | 7              |                |                |    | 10 | 6 | 8.5 |
|     | 12   | 15.0 | 91 | 14.3           | 96 | 1015 | 27 | 12 | 4  | 2              | 1              | 8 | 5              | 7              | 1              |                |    | 10 | 2 |     |
|     | 18   | 13.6 | 89 | 14.3           | 97 | 1014 | 27 | 20 | 5  | 3              | 2              | 8 | 6              | 7              | 1              |                |    | 61 | 6 | .   |
| 19  | 0    | 13.5 | 91 | 14.1           | 98 | 1015 | 32 | 15 | 5  | 3              | 2              | 6 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 13.2 | 81 | 14.1           | 98 | 1015 | 32 | 17 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 3  | 1 | .   |
|     | 12   | 13.6 | 80 | 14.2           | 98 | 1020 | 29 | 13 | 4  | 2              | 1              | 7 | 4              | 5              | 6              |                |    | 1  | 2 |     |
|     | 18   | 14.4 | 89 | 14.0           | 98 | 1020 | 25 | 10 | 3  | 2              | 1              | 3 | 2              | 4              | 4              | 0              |    | 2  | 1 | .   |
| 20  | 0    | 14.1 | 93 | 14.0           | 97 | 1022 | 25 | 14 | 4  |                | 1              | 1 |                |                |                |                |    | 3  | 0 |     |
|     | 6    | 13.0 | 96 | 14.0           | 96 | 1022 | 25 | 12 | 4  | 2              | 1              | 8 | 6              | 7              | 1              |                |    | 10 | 1 | .   |
|     | 12   | 14.7 | 89 | 14.1           | 97 | 1023 | 25 | 13 | 4  | 2              | 1              | 1 | 0              | 0              | 0              | 2              |    | 1  | 2 |     |
|     | 18   | 15.2 | 91 | 14.3           | 97 | 1023 | 27 | 14 | 4  |                |                | 8 | 8              | 0              | 2              |                |    | 3  | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 21  | 0    | 14.5 | 95 | 14.2           | 97 | 1025 | 27 | 9  | 3  |                |                |   | 2              |                |                |                |    | 1  | 1 |     |
|     | 6    | 13.3 | 95 | 14.1           | 97 | 1025 | 27 | 14 | 4  | 2              | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 | .   |
|     | 12   | 15.2 | 89 | 14.1           | 96 | 1026 | 27 | 11 | 3  | 2              | 1              | 7 | 5              | 8              | 0              | 6              |    | 10 | 2 | .   |
|     | 18   | 16.3 | 87 | 14.4           | 97 | 1026 | 22 | 9  | 3  |                |                |   | 2              |                |                |                |    | 3  | 1 | .   |
| 22  | 0    | 14.0 | 95 | 14.3           | 97 | 1026 | 22 | 7  | 2  |                |                |   | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 12.2 | 98 | 13.8           | 92 | 1026 | 32 | 3  | 1  |                |                |   | 8              |                |                |                |    | 47 | 0 | .   |
|     | 12   | 13.5 | 98 | 14.4           | 92 | 1026 | 4  | 3  | 1  |                |                |   | 8              |                |                |                |    | 45 | 4 | .   |
|     | 18   | 15.5 | 90 | 15.0           | 96 | 1025 | 7  | 4  | 1  |                |                |   | 7              | 0              | 0              | 0              | 7  | 10 | 4 | .   |
| 23  | 0    | 12.6 | 99 | 14.6           | 91 | 1024 | 13 | 9  | 3  |                |                |   | 8              |                |                |                |    | 45 | 4 |     |
|     | 6    | 12.6 | 99 | 14.3           | 92 | 1021 | 7  | 14 | 4  | 2              | 1              | 8 |                |                |                |                |    | 45 | 4 | .   |
|     | 12   | 14.7 | 96 | 14.3           | 95 | 1020 | 13 | 14 | 4  | 2              | 1              | 7 | 7              | 0              | 3              |                |    | 10 | 4 | .   |
|     | 18   | 15.5 | 95 | 14.5           | 96 | 1016 | 11 | 13 | 4  | 2              | 1              | 7 |                |                |                |                |    | 10 | 2 | .   |
| 24  | 0    | 15.2 | 93 | 14.5           | 96 | 1014 | 13 | 13 | 4  |                | 1              | 8 |                |                |                |                |    | 10 | 2 |     |
|     | 6    | 15.0 | 95 | 14.5           | 96 | 1011 | 22 | 7  | 3  | 2              | 1              | 8 | 8              | 6              |                |                |    | 10 | 6 | 2.7 |
|     | 12   | 15.5 | 92 | 14.4           | 97 | 1010 | 22 | 21 | 5  | 3              | 2              | 8 | 2              | 7              | 1              |                |    | 60 | 6 |     |
|     | 18   | 14.0 | 74 | 14.4           | 98 | 1013 | 29 | 26 | 6* | 4              | 3              | 4 | 2              | 1              | 6              | 0              |    | 2  | 6 | 1.8 |
| 25  | 0    | 12.8 | 86 | 14.1           | 98 | 1016 | 25 | 26 | 6* |                | 3              | 1 |                |                |                |                |    | 1  | 6 |     |
|     | 6    | 12.5 | 79 | 14.2           | 98 | 1016 | 26 | 26 | 6* | 4              | 3              | 7 | 7              | 0              | 7              |                |    | 3  | 1 | .0  |
|     | 12   | 13.3 | 84 | 14.0           | 98 | 1016 | 27 | 18 | 5  | 3              | 1              | 8 | 8              | 5              |                |                |    | 3  | 2 |     |
|     | 18   | 12.2 | 77 | 14.0           | 98 | 1016 | 32 | 18 | 5  | 3              | 1              | 8 |                |                |                |                |    | 2  | 2 | .   |
| 26  | 0    | 12.5 | 67 | 14.0           | 98 | 1016 | 32 | 24 | 6* |                | 3              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 11.8 | 69 | 13.9           | 98 | 1016 | 32 | 19 | 5  | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 | .   |
|     | 12   | 12.8 | 66 | 13.6           | 98 | 1018 | 29 | 18 | 5  | 3              | 2              | 7 | 4              | 1              | 0              | 1              |    | 1  | 2 | .   |
|     | 18   | 12.6 | 80 | 12.6           | 98 | 1018 | 29 | 13 | 3  |                | 1              | 8 |                |                |                |                |    | 3  | 2 | .   |
| 27  | 0    | 12.8 | 72 | 13.6           | 98 | 1019 | 27 | 7  | 2  |                |                |   | 6              |                |                |                |    | 1  | 2 |     |
|     | 6    | 11.8 | 82 | 13.5           | 98 | 1019 | 13 | 7  | 2  |                |                |   | 8              | 8              | 0              | 2              |    | 1  | 2 | .   |
|     | 12   | 13.7 | 65 | 13.5           | 98 | 1019 | 13 | 15 | 4  | 2              | 1              | 4 | 1              | 1              | 0              | 5              |    | 1  | 2 | .   |
|     | 18   | 13.7 | 64 | 14.0           | 98 | 1017 | 13 | 21 | 5  | 3              | 1              | 8 |                |                |                |                |    | 3  | 1 | .   |
| 28  | 0    | 12.6 | 81 | 13.9           | 98 | 1017 | 11 | 26 | 6* |                | 2              | 6 |                |                |                |                |    | 3  | 2 |     |
|     | 6    | 12.6 | 83 | 13.7           | 97 | 1015 | 11 | 21 | 5  | 3              | 2              | 8 | 5              | 7              | 1              |                |    | 2  | 2 | .   |
|     | 12   | 11.0 | 91 | 13.8           | 97 | 1015 | 13 | 18 | 5  | 3              | 2              | 8 | 4              | 7              | 2              |                |    | 60 | 6 |     |
|     | 18   | 13.8 | 81 | 13.9           | 97 | 1017 | 13 | 11 | 3  |                |                | 8 |                |                |                |                |    | 2  | 6 | 1.6 |
| 29  | 0    | 12.9 | 91 | 13.7           | 97 | 1018 | 11 | 11 | 3  |                |                |   | 8              |                |                |                |    | 2  | 2 |     |
|     | 6    | 13.0 | 81 | 13.6           | 97 | 1020 | 13 | 20 | 4  |                |                |   | 8              | 8              | 0              | 2              |    | 2  | 2 | .   |
|     | 12   | 13.8 | 89 | 13.8           | 97 | 1021 | 9  | 11 | 3  | 2              | 1              | 2 | 1              | 1              | 0              | 5              |    | 1  | 1 | .   |
|     | 18   | 13.6 | 91 | 13.9           | 97 | 1023 | 11 | 9  | 3  |                |                | 3 |                |                |                |                |    | 3  | 0 | .   |
| 30  | 0    | 12.0 | 96 | 13.2           | 96 | 1024 | 13 | 4  | 1  |                |                |   | 0              | 0              | 0              | 0              |    | 10 | 0 |     |
|     | 6    | 12.9 | 91 | 13.3           | 97 | 1025 | 22 | 7  | 2  | 2              | 1              | 8 | 8              | 5              |                |                |    | 3  | 1 | .   |
|     | 12   | 13.7 | 87 | 13.5           | 96 | 1026 | 22 | 18 | 5  | 2              | 1              | 8 | 4              | 7              | 2              |                |    | 10 | 2 | .   |
|     | 18   | 14.5 | 95 | 13.5           | 96 | 1026 | 22 | 23 | 5  | 3              | 2              | 8 |                |                |                |                |    | 10 | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 14.2 | 98 | 13.5           | 95 | 1027 | 22 | 13 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 14.1 | 96 | 13.5           | 96 | 1028 | 27 | 14 | 4  | 3              | 1              | 8 | 6              | 7              | 2              |                | 21 | 6 | .0  |
|     | 12   | 15.1 | 93 | 13.7           | 97 | 1029 | 27 | 15 | 4  | 2              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 15.3 | 92 | 13.8           | 97 | 1027 | 25 | 14 | 4  | 3              | 1              | 2 |                |                |                |                | 1  | 1 | .   |
| 2   | 0    | 14.5 | 96 | 13.7           | 96 | 1026 | 25 | 19 | 5  | 2              | 1              | 8 |                |                |                |                | 28 | 4 |     |
|     | 6    | 14.4 | 96 | 13.8           | 95 | 1023 | 22 | 10 | 3  | 3              | 2              | 8 | 6              | 7              | 2              |                | 10 | 2 | .   |
|     | 12   | 15.7 | 88 | 13.8           | 95 | 1025 | 25 | 12 | 4  | 2              | 1              | 8 | 6              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 14.5 | 95 | 14.4           | 97 | 1023 | 27 | 7  | 3  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
| 3   | 0    | 14.0 | 95 | 14.0           | 95 | 1022 | 25 | 8  | 2  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 13.7 | 94 | 13.8           | 96 | 1020 | 23 | 7  | 2  |                |                | 2 | 0              | 0              | 0              | 1              | 10 | 1 | .   |
|     | 12   | 14.7 | 85 | 14.1           | 96 | 1019 | 27 | 13 | 4  | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 4 |     |
|     | 18   | 14.7 | 83 | 13.9           | 97 | 1018 | 27 | 15 | 4  | 3              | 1              | 8 |                |                |                |                | 3  | 1 | .   |
| 4   | 0    | 13.7 | 95 | 13.9           | 97 | 1016 | 29 | 20 | 5  | 3              | 2              | 8 |                |                |                |                | 61 | 2 |     |
|     | 6    | 11.5 | 76 | 13.6           | 98 | 1018 | 34 | 22 | 6* | 3              | 2              | 6 | 2              | 2              | 0              | 2              | 2  | 2 | 1.2 |
|     | 12   | 13.1 | 61 | 13.6           | 98 | 1023 | 36 | 20 | 5  | 3              | 2              | 4 | 4              | 2              | 0              | 0              | 3  | 0 |     |
|     | 18   | 11.2 | 54 | 13.4           | 98 | 1026 | 36 | 23 | 6* | 3              | 2              | 3 | 3              | 4              | 0              | 0              | 3  | 0 | .   |
| 5   | 0    | 10.6 | 64 | 13.4           | 98 | 1031 | 2  | 14 | 4  |                | 2              | 3 |                |                |                |                | 3  | 0 |     |
|     | 6    | 9.5  | 68 | 13.4           | 98 | 1035 | 4  | 15 | 4  | 2              | 1              | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 13.3 | 63 | 13.5           | 98 | 1038 | 0  | 0  | 0  |                |                | 6 | 1              | 2              | 0              | 6              | 3  | 1 |     |
|     | 18   | 10.0 | 60 | 13.4           | 98 | 1038 | 34 | 9  | 3  | 2              | 1              | 2 |                |                |                |                | 1  | 0 | .   |
| 6   | 0    | 10.5 | 75 | 13.2           | 98 | 1038 | 20 | 10 | 3  |                |                | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.6  | 72 | 13.0           | 98 | 1036 | 25 | 17 | 4  | 3              | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 11.0 | 61 | 13.0           | 98 | 1035 | 25 | 18 | 5  | 4              | 3              | 7 | 7              | 0              | 7              |                | 3  | 1 |     |
|     | 18   | 12.5 | 56 | 13.2           | 98 | 1030 | 25 | 22 | 6* | 3              | 2              | 7 |                |                |                |                | 3  | 2 | .   |
| 7   | 0    | 11.5 | 64 | 13.0           | 98 | 1026 | 25 | 27 | 7* | 4              | 4              | 3 |                |                |                |                | 2  | 1 |     |
|     | 6    | 10.8 | 84 | 13.1           | 96 | 1021 | 25 | 27 | 7* | 4              | 3              | 7 | 0              | 0              | 0              | 6              | 10 | 2 | .   |
|     | 12   | 14.2 | 95 | 13.1           | 96 | 1019 | 25 | 28 | 7* | 4              | 3              | 8 | 8              | 0              | 1              | 0              | 10 | 2 |     |
|     | 18   | 14.1 | 94 | 13.3           | 95 | 1018 | 27 | 23 | 6* |                | 3              | 8 |                |                |                |                | 61 | 2 | .3  |
| 8   | 0    | 13.6 | 88 | 13.3           | 98 | 1019 | 29 | 23 | 6* | 3              | 2              | 1 |                |                |                |                | 2  | 6 |     |
|     | 6    | 13.1 | 78 | 12.7           | 98 | 1018 | 29 | 21 | 6* | 3              | 2              | 8 | 8              | 0              | 1              |                | 2  | 2 | .3  |
|     | 12   | 12.4 | 91 | 13.0           | 97 | 1018 | 25 | 15 | 4  | 3              | 2              | 8 | 6              | 7              | 2              |                | 21 | 6 |     |
|     | 18   | 14.0 | 95 | 13.1           | 96 | 1016 | 25 | 19 | 5  | 2              | 1              | 8 |                |                |                |                | 20 | 5 | 1.3 |
| 9   | 0    | 14.1 | 91 | 13.0           | 96 | 1015 | 25 | 29 | 7* |                | 2              | 8 |                |                |                |                | 51 | 8 |     |
|     | 6    | 12.6 | 90 | 13.0           | 96 | 1013 | 23 | 23 | 6* | 2              | 2              | 8 | 8              | 6              |                |                | 10 | 5 | .1  |
|     | 12   | 13.5 | 91 | 13.0           | 95 | 1013 | 25 | 25 | 6* | 3              | 2              | 8 | 5              | 6              | 2              |                | 10 | 2 |     |
|     | 18   | 13.4 | 85 | 13.0           | 96 | 1012 | 22 | 22 | 5  | 3              | 2              | 8 |                |                |                |                | 10 | 2 | .   |
| 10  | 0    | 12.8 | 96 | 12.8           | 96 | 1011 | 25 | 23 | 6* | 3              | 2              | 8 |                |                |                |                | 61 | 5 |     |
|     | 6    | 13.2 | 91 | 12.6           | 97 | 1012 | 25 | 17 | 5  | 3              | 2              | 6 | 6              | 0              | 7              |                | 2  | 6 | 3.0 |
|     | 12   | 14.5 | 85 | 13.0           | 97 | 1015 | 22 | 18 | 5  | 3              | 2              | 3 | 0              | 0              | 0              | 2              | 2  | 2 |     |
|     | 18   | 14.3 | 84 | 13.0           | 98 | 1014 | 25 | 18 | 5  | 3              | 2              | 8 |                |                |                |                | 3  | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 14.1 | 86 | 13.0           | 97 | 1013 | 22 | 22 | 6* |                | 3              | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 13.9 | 88 | 12.9           | 96 | 1011 | 25 | 25 | 6* | 3              | 2              | 8 | 6              | 7              | 2              |                | 10 | 2 | .   |
|     | 12   | 14.5 | 89 | 13.2           | 97 | 1012 | 22 | 24 | 6* | 3              | 2              | 8 | 5              | 7              | 2              |                | 2  | 2 |     |
|     | 18   | 14.8 | 88 | 13.0           | 97 | 1013 | 22 | 23 | 6* | 3              | 2              | 8 |                |                |                |                | 20 | 2 | .0  |
| 12  | 0    | 14.1 | 94 | 13.1           | 97 | 1013 | 22 | 18 | 5  | 3              | 2              | 8 |                |                |                |                | 2  | 5 |     |
|     | 6    | 13.0 | 94 | 13.0           | 98 | 1013 | 22 | 17 | 5  | 2              | 2              | 8 | 8              | 5              |                |                | 2  | 2 | .0  |
|     | 12   | 15.5 | 77 | 13.3           | 97 | 1012 | 22 | 20 | 5  | 3              | 2              | 4 | 0              | 0              | 0              | 2              | 1  | 2 |     |
|     | 18   | 14.9 | 85 | 13.3           | 97 | 1011 | 25 | 19 | 5  | 2              | 1              | 8 |                |                |                |                | 3  | 2 | .   |
| 13  | 0    | 13.4 | 88 | 13.2           | 98 | 1012 | 29 | 14 | 4  | 3              | 2              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 9.6  | 67 | 12.9           | 98 | 1014 | 36 | 16 | 4  | 2              | 1              | 8 | 1              | 2              | 7              |                | 25 | 8 | .3  |
|     | 12   | 10.9 | 65 | 12.9           | 98 | 1015 | 34 | 10 | 3  |                |                | 7 | 1              | 7              | 7              | 8              | 2  | 2 |     |
|     | 18   | 8.9  | 73 | 12.7           | 98 | 1016 | 36 | 15 | 4  |                | 1              | 7 |                |                |                |                | 2  | 2 | .   |
| 14  | 0    | 8.1  | 76 | 12.7           | 98 | 1016 | 36 | 18 | 5  | 2              | 1              | 6 |                |                |                |                | 3  | 1 |     |
|     | 6    | 7.3  | 73 | 12.4           | 98 | 1016 | 36 | 13 | 4  | 2              | 1              | 4 | 2              | 2              | 0              | 2              | 1  | 1 | .   |
|     | 12   | 7.9  | 62 | 12.2           | 98 | 1018 | 36 | 14 | 4  | 2              | 1              | 3 | 3              | 2              | 0              | 0              | 1  | 0 |     |
|     | 18   | 7.7  | 63 | 12.1           | 98 | 1021 | 36 | 18 | 5  | 3              | 2              | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .   |
| 15  | 0    | 7.6  | 60 | 11.9           | 98 | 1024 | 2  | 15 | 4  |                | 2              | 2 |                |                |                |                | 2  | 0 |     |
|     | 6    | 6.6  | 68 | 12.0           | 98 | 1029 | 2  | 13 | 4  | 2              | 1              | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 7.2  | 86 | 12.1           | 98 | 1033 | 34 | 9  | 2  | 2              | 1              | 2 | 2              | 1              | 0              | 0              | 3  | 0 |     |
|     | 18   | 8.2  | 61 | 11.7           | 98 | 1034 | 9  | 12 | 3  |                | 1              | 1 | 1              | 2              | 0              | 0              | 2  | 0 | .   |
| 16  | 0    | 7.7  | 85 | 11.4           | 98 | 1035 | 18 | 16 | 4  |                | 1              | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 7.5  | 78 | 11.5           | 98 | 1035 | 18 | 18 | 5  | 2              | 1              | 7 | 7              | 0              | 7              |                | 3  | 1 | .   |
|     | 12   | 7.5  | 81 | 12.0           | 98 | 1035 | 18 | 17 | 5  | 3              | 1              | 7 | 7              | 0              | 3              |                | 2  | 2 |     |
|     | 18   | 9.1  | 71 | 12.2           | 98 | 1032 | 15 | 24 | 6* |                | 2              | 6 |                |                |                |                | 1  | 2 | .   |
| 17  | 0    | 6.8  | 83 | 12.5           | 98 | 1031 | 18 | 25 | 6* |                | 1              | 1 |                |                |                |                | 2  | 0 |     |
|     | 6    | 5.7  | 76 | 12.2           | 98 | 1025 | 18 | 27 | 6* | 3              | 2              | 7 | 5              | 0              | 5              | 5              | 3  | 1 | .   |
|     | 12   | 6.0  | 85 | 12.2           | 97 | 1021 | 18 | 26 | 6* | 4              | 2              | 7 | 7              | 0              | 7              | 0              | 2  | 2 |     |
|     | 18   | 8.5  | 69 | 11.8           | 97 | 1017 | 18 | 23 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
| 18  | 0    | 7.3  | 84 | 11.7           | 97 | 1014 | 20 | 21 | 5  |                | 2              | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 8.6  | 86 | 11.8           | 96 | 1012 | 22 | 23 | 6* | 3              | 2              | 8 |                |                |                |                | 10 | 6 | .4  |
|     | 12   | 11.3 | 90 | 11.4           | 97 | 1007 | 20 | 26 | 6* | 3              | 2              | 8 | 6              | 6              | 2              |                | 61 | 2 |     |
|     | 18   | 10.8 | 91 | 11.4           | 98 | 1005 | 22 | 31 | 7* |                | 3              | 7 |                |                |                |                | 29 | 9 | 3.0 |
| 19  | 0    | 11.5 | 93 | 11.0           | 98 | 1007 | 22 | 21 | 5  |                | 3              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 10.8 | 96 | 11.0           | 98 | 1007 | 22 | 19 | 5  | 3              | 2              | 8 | 6              | 7              | 1              |                | 60 | 6 | 2.1 |
|     | 12   | 13.3 | 90 | 11.3           | 97 | 1007 | 22 | 25 | 6* | 4              | 2              | 8 | 6              | 7              | 2              |                | 2  | 6 |     |
|     | 18   | 14.7 | 81 | 11.3           | 98 | 1006 | 22 | 28 | 7* |                | 3              | 8 |                |                |                |                | 3  | 2 | 1.0 |
| 20  | 0    | 13.8 | 86 | 11.5           | 98 | 1004 | 22 | 28 | 7* |                | 3              | 8 |                |                |                |                | 81 | 2 |     |
|     | 6    | 11.5 | 92 | 11.4           | 98 | 1006 | 22 | 29 | 7* |                | 3              | 8 |                |                |                |                | 2  | 8 | 2.1 |
|     | 12   | 11.9 | 78 | 11.8           | 97 | 1012 | 27 | 32 | 7* | 4              | 3              | 5 | 3              | 3              | 6              | 0              | 25 | 8 |     |
|     | 18   | 10.6 | 82 | 11.4           | 98 | 1013 | 22 | 33 | 7* |                | 4              | 8 |                |                |                |                | 80 | 8 | 1.8 |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 8.5  | 94 | 11.3           | 98 | 1013 | 22 | 29 | 7*  |                | 3              | 8 |                |                |                |                | 80 | 8 |     |
|     | 6    | 9.7  | 88 | 11.2           | 98 | 1013 | 27 | 33 | 7*  | 4              | 3              | 4 | 4              | 3              | 0              | 0              | 80 | 8 | 4.5 |
|     | 12   | 11.6 | 73 | 11.4           | 98 | 1017 | 27 | 35 | 8** | 4              | 3              | 7 | 7              | 5              |                |                | 2  | 8 |     |
|     | 18   | 11.3 | 80 | 11.1           | 98 | 1019 | 27 | 24 | 6*  |                | 3              | 8 |                |                |                |                | 2  | 8 | .5  |
| 22  | 0    | 9.8  | 95 | 11.1           | 97 | 1015 | 22 | 29 | 7*  |                | 3              | 8 |                |                |                |                | 60 | 6 |     |
|     | 6    | 12.8 | 96 | 11.3           | 97 | 1009 | 25 | 34 | 8** |                | 3              | 8 |                |                |                |                | 61 | 6 | 2.0 |
|     | 12   | 13.4 | 90 | 11.2           | 97 | 1008 | 27 | 35 | 8** | 4              | 4              | 8 | 4              | 6              | 2              |                | 2  | 6 |     |
|     | 18   | 14.3 | 87 | 11.1           | 97 | 1007 | 27 | 38 | 8** |                | 4              | 7 |                |                |                |                | 2  | 2 | .0  |
| 23  | 0    | 12.3 | 87 | 10.9           | 98 | 1010 | 27 | 42 | 9** |                | 4              | 1 |                |                |                |                | 1  | 1 |     |
|     | 6    | 11.0 | 78 | 11.0           | 98 | 1019 | 32 | 31 | 7*  | 4              | 3              | 3 | 1              | 4              | 4              | 0              | 3  | 0 | .   |
|     | 12   | 10.7 | 83 | 11.1           | 98 | 1025 | 29 | 15 | 4   | 3              | 2              | 3 | 0              | 0              | 0              | 2              | 3  | 1 |     |
|     | 18   | 10.8 | 88 | 11.0           | 98 | 1027 | 27 | 7  | 2   |                | 1              | 2 |                |                |                |                | 3  | 0 | .   |
| 24  | 0    | 11.0 | 92 | 11.0           | 98 | 1026 | 22 | 17 | 5   |                | 1              | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 11.5 | 94 | 11.2           | 97 | 1024 | 22 | 21 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 12.0 | 96 | 11.1           | 95 | 1023 | 25 | 19 | 5   | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 11.2 | 98 | 11.2           | 95 | 1021 | 20 | 9  | 3   |                | 1              | 5 |                |                |                |                | 10 | 2 | .   |
| 25  | 0    | 12.5 | 89 | 11.2           | 97 | 1017 | 25 | 15 | 4   |                | 1              | 3 |                |                |                |                | 3  | 1 |     |
|     | 6    | 10.0 | 82 | 11.2           | 98 | 1019 | 34 | 23 | 6*  | 3              | 2              | 1 | 0              | 0              | 0              | 5              | 1  | 1 | .   |
|     | 12   | 10.5 | 83 | 11.2           | 98 | 1024 | 32 | 19 | 5   | 3              | 2              | 2 | 2              | 2              | 0              | 0              | 3  | 0 |     |
|     | 18   | 10.2 | 83 | 11.1           | 98 | 1026 | 32 | 14 | 3   |                | 1              | 1 |                |                |                |                | 3  | 0 | .   |
| 26  | 0    | 9.5  | 82 | 11.0           | 98 | 1030 | 36 | 13 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 9.0  | 88 | 11.0           | 98 | 1033 | 4  | 12 | 3   |                | 0              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
|     | 12   | 8.9  | 79 | 11.0           | 98 | 1037 | 4  | 7  | 3   | 2              | 1              | 1 | 0              | 0              | 0              | 5              | 2  | 0 |     |
|     | 18   | 9.4  | 81 | 10.8           | 98 | 1038 | 36 | 14 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
| 27  | 0    | 8.7  | 85 | 10.7           | 98 | 1040 | 4  | 12 | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 |     |
|     | 6    | 8.3  | 89 | 10.3           | 98 | 1040 | 2  | 9  | 3   |                | 1              | 0 | 0              | 0              | 6              | 3              | 0  |   | .   |
|     | 12   | 8.8  | 91 | 10.5           | 98 | 1040 | 34 | 12 | 3   | 3              | 1              | 3 | 0              | 0              | 0              | 2              | 1  | 1 |     |
|     | 18   | 8.6  | 86 | 10.3           | 98 | 1039 | 4  | 5  | 1   |                | 1              |   |                |                |                |                | 1  | 0 | .   |
| 28  | 0    | 8.6  | 91 | 10.2           | 98 | 1039 | 27 | 6  | 1   |                | 1              |   |                |                |                |                | 2  | 0 |     |
|     | 6    | 9.5  | 89 | 10.7           | 97 | 1037 | 9  | 10 | 3   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 8.6  | 86 | 10.8           | 98 | 1037 | 25 | 8  | 3   |                | 7              | 7 | 5              |                |                |                | 2  | 2 |     |
|     | 18   | 8.5  | 84 | 10.7           | 98 | 1035 | 25 | 7  | 2   |                | 6              |   |                |                |                |                | 2  | 2 | .   |
| 29  | 0    | 7.8  | 92 | 10.6           | 97 | 1034 | 27 | 9  | 3   |                | 7              |   |                |                |                |                | 2  | 2 |     |
|     | 6    | 6.5  | 96 | 10.4           | 96 | 1033 | 22 | 10 | 3   |                | 2              |   |                |                |                |                | 10 | 4 | .   |
|     | 12   | 11.1 | 80 | 10.7           | 96 | 1033 | 22 | 4  | 1   |                | 0              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 9.3  | 89 | 10.6           | 97 | 1032 | 16 | 9  | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |
| 30  | 0    | 9.0  | 91 | 10.1           | 96 | 1030 | 16 | 9  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 7.8  | 92 | 9.5            | 96 | 1029 | 18 | 8  | 3   |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
|     | 12   | 19.2 | 15 | 10.3           | 96 | 1027 | 13 | 13 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 18   | 7.2  | 95 | 10.2           | 96 | 1025 | 16 | 14 | 4   |                | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 | .   |
| 31  | 0    | 7.1  | 92 | 10.1           | 96 | 1025 | 18 | 15 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 0 |     |
|     | 6    | 7.4  | 95 | 10.2           | 96 | 1024 | 20 | 9  | 4   |                | 1              | 8 |                |                |                |                | 10 | 1 | .   |
|     | 12   | 8.1  | 90 | 10.1           | 96 | 1024 | 27 | 14 | 4   | 3              | 1              | 0 | 0              | 0              | 0              | 0              | 10 | 1 |     |
|     | 18   | 10.3 | 84 | 10.4           | 93 | 1024 | 25 | 17 | 5   | 3              | 2              | 8 |                |                |                |                | 45 | 2 | .   |

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|-----|------|------|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 1   | 0    | 9.0  | 94 | 10.2           | 96 | 1025 | 25 | 20 | 5   | 3              | 2              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 10.4 | 95 | 10.4           | 96 | 1025 | 25 | 21 | 6*  | 3              | 2              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 11.0 | 94 | 10.1           | 96 | 1026 | 27 | 17 | 4   | 2              | 1              | 7 | 3              | 6              | 3              |                | 10 | 1 |     |
|     | 18   | 10.8 | 95 | 10.1           | 98 | 1026 | 27 | 14 | 4   |                | 1              | 7 |                |                |                |                | 3  | 1 | .   |
| 2   | 0    | 10.6 | 95 | 10.0           | 95 | 1027 | 27 | 19 | 5   | 2              | 1              | 8 |                |                |                |                | 10 | 1 |     |
|     | 6    | 10.7 | 92 | 10.0           | 96 | 1026 | 25 | 16 | 4   | 2              | 1              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 11.0 | 95 | 10.2           | 95 | 1026 | 27 | 25 | 6*  | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 11.5 | 89 | 10.2           | 97 | 1024 | 25 | 27 | 6*  | 4              | 2              | 7 |                |                |                |                | 2  | 2 | .   |
| 3   | 0    | 11.2 | 93 | 10.1           | 97 | 1022 | 27 | 27 | 7*  |                | 3              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.5 | 95 | 10.3           | 96 | 1023 | 25 | 20 | 5   | 2              | 1              | 8 |                |                |                |                | 61 | 5 | .0  |
|     | 12   | 11.1 | 87 | 10.6           | 98 | 1025 | 27 | 15 | 4   | 2              | 1              | 6 | 6              | 8              | 0              | 0              | 2  | 6 |     |
|     | 18   | 10.5 | 83 | 10.4           | 98 | 1025 | 27 | 20 | 5   | 3              | 2              | 5 |                |                |                |                | 2  | 1 | .   |
| 4   | 0    | 10.4 | 90 | 10.3           | 98 | 1024 | 27 | 23 | 6*  | 3              | 2              | 7 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.5 | 94 | 10.5           | 96 | 1018 | 25 | 25 | 7*  | 4              | 3              | 8 |                |                |                |                | 10 | 6 | .   |
|     | 12   | 11.3 | 91 | 10.5           | 96 | 1017 | 25 | 28 | 7*  | 4              | 4              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 11.1 | 87 | 10.3           | 97 | 1015 | 25 | 31 | 7*  | 4              | 3              | 8 |                |                |                |                | 2  | 2 | .   |
| 5   | 0    | 11.7 | 90 | 10.4           | 98 | 1014 | 27 | 23 | 6*  |                | 3              | 4 |                |                |                |                | 2  | 2 |     |
|     | 6    | 11.1 | 93 | 10.3           | 96 | 1014 | 27 | 12 | 4   | 2              | 1              | 8 |                |                |                |                | 61 | 2 | .0  |
|     | 12   | 11.1 | 91 | 10.5           | 96 | 1010 | 23 | 20 | 5   | 3              | 2              | 8 | 8              | 7              |                |                | 10 | 5 |     |
|     | 18   | 10.2 | 90 | 10.4           | 97 | 1003 | 20 | 20 | 5   |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | 7.5 |
| 6   | 0    | 9.4  | 77 | 10.3           | 98 | 999  | 20 | 19 | 5   | 3              | 2              | 3 |                |                |                |                | 3  | 0 |     |
|     | 6    | 10.2 | 80 | 10.3           | 97 | 995  | 18 | 21 | 6*  | 3              | 2              | 8 |                |                |                |                | 2  | 8 | .0  |
|     | 12   | 11.0 | 86 | 10.3           | 97 | 998  | 25 | 21 | 6*  | 4              | 2              | 5 | 5              | 2              | 0              | 0              | 3  | 1 |     |
|     | 18   | 10.0 | 79 | 10.3           | 98 | 998  | 23 | 38 | 8** | 4              | 4              | 8 |                |                |                |                | 3  | 1 | .   |
| 7   | 0    | 8.7  | 80 | 10.3           | 98 | 1003 | 27 | 28 | 7*  | 4              | 4              | 7 |                |                |                |                | 25 | 2 |     |
|     | 6    | 7.0  | 85 | 10.2           | 98 | 1005 | 29 | 24 | 6*  | 4              | 3              | 8 |                |                |                |                | 25 | 8 | 2.0 |
|     | 12   | 8.5  | 75 | 10.1           | 98 | 1009 | 25 | 22 | 6*  | 3              | 2              | 5 | 5              | 3              | 0              | 0              | 2  | 2 |     |
|     | 18   | 8.6  | 80 | 10.1           | 98 | 1006 | 25 | 27 | 7*  |                | 3              | 8 |                |                |                |                | 2  | 2 | .   |
| 8   | 0    | 6.0  | 92 | 10.1           | 97 | 1000 | 20 | 35 | 8** | 3              | 3              | 8 |                |                |                |                | 63 | 6 |     |
|     | 6    | 6.8  | 95 | 10.0           | 97 | 995  | 22 | 34 | 8** | 4              | 5              | 8 |                |                |                |                | 21 | 6 | 1.8 |
|     | 12   | 8.3  | 90 | 10.0           | 97 | 996  | 25 | 27 | 7*  | 3              | 2              | 7 | 6              | 3              | 2              |                | 1  | 6 |     |
|     | 18   | 7.3  | 80 | 10.1           | 98 | 997  | 25 | 23 | 6*  | 3              | 2              | 8 |                |                |                |                | 3  | 2 | .8  |
| 9   | 0    | 6.5  | 85 | 10.0           | 98 | 998  | 22 | 29 | 7*  |                | 3              | 1 |                |                |                |                | 2  | 8 |     |
|     | 6    | 4.6  | 90 | 9.7            | 97 | 999  | 20 | 24 | 6*  | 3              | 2              | 1 |                |                |                |                | 2  | 0 | .0  |
|     | 12   | 5.3  | 94 | 9.7            | 96 | 1001 | 23 | 22 | 5   | 2              | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 6.4  | 89 | 9.7            | 98 | 1006 | 36 | 23 | 6*  |                | 2              | 6 |                |                |                |                | 1  | 5 | .0  |
| 10  | 0    | 3.3  | 82 | 9.6            | 98 | 1012 | 2  | 21 | 6*  | 3              | 2              | 7 |                |                |                |                | 3  | 1 |     |
|     | 6    | 2.4  | 81 | 9.5            | 98 | 1018 | 2  | 17 | 5   | 3              | 2              | 1 |                |                |                |                | 2  | 0 | .   |
|     | 12   | 4.6  | 64 | 9.4            | 98 | 1021 | 2  | 13 | 4   | 2              | 1              | 1 | 0              | 0              | 0              | 2              | 2  | 0 |     |
|     | 18   | 4.3  | 66 | 9.4            | 98 | 1024 | 4  | 10 | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 2  | 0 | .   |

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|-----|------|------|----|----------------|----|------|----|----|------|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 11  | 0    | 4.4  | 77 | 9.0            | 98 | 1026 | 0  | 0  | 0    |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 6    | 4.7  | 83 | 9.1            | 98 | 1024 | 22 | 10 | 3    |                |                |   | 1              |                |                |                |    | 2  | 0 | .   |
|     | 12   | 4.8  | 69 | 8.9            | 98 | 1022 | 22 | 15 | 4    | 2              | 1              | 0 | 0              | 0              | 0              | 0              | 0  | 1  | 0 |     |
|     | 18   | 4.9  | 87 | 9.0            | 98 | 1018 | 25 | 16 | 5    | 3              | 2              | 6 |                |                |                |                |    | 3  | 1 | .   |
| 12  | 0    | 6.8  | 89 | 9.0            | 98 | 1014 | 25 | 26 | 6*   | 3              | 2              | 8 |                |                |                |                |    | 50 | 2 |     |
|     | 6    | 7.1  | 76 | 8.9            | 98 | 1012 | 32 | 24 | 6*   | 3              | 2              | 7 |                |                |                |                |    | 2  | 5 | .5  |
|     | 12   | 7.1  | 75 | 9.2            | 98 | 1014 | 36 | 13 | 4    | 3              | 1              | 1 | 1              | 1              | 0              | 0              |    | 1  | 0 |     |
|     | 18   | 6.2  | 82 | 9.2            | 98 | 1015 | 4  | 5  | 2    |                |                |   | 0              | 0              | 0              | 0              | 0  | 1  | 0 | .   |
| 13  | 0    | 6.2  | 77 | 8.6            | 98 | 1016 | 22 | 9  | 3    |                |                |   | 0              | 0              | 0              | 0              | 0  | 2  | 0 |     |
|     | 6    | 6.3  | 84 | 8.9            | 98 | 1014 | 25 | 13 | 4    |                | 1              | 8 |                |                |                |                |    | 2  | 1 | .   |
|     | 12   | 3.5  | 94 | 9.1            | 96 | 1012 | 22 | 18 | 4    | 3              | 1              | 8 | 8              | 5              |                |                |    | 10 | 2 |     |
|     | 18   | 4.5  | 93 | 9.0            | 97 | 1008 | 20 | 26 | 6*   |                | 1              | 8 |                |                |                |                |    | 60 | 2 | .1  |
| 14  | 0    | 6.5  | 96 | 9.0            | 96 | 1007 | 22 | 23 | 6*   |                | 2              | 6 |                |                |                |                |    | 21 | 6 |     |
|     | 6    | 7.4  | 92 | 9.0            | 97 | 1008 | 25 | 19 | 5    |                | 1              | 2 |                |                |                |                |    | 1  | 1 | 5.6 |
|     | 12   | 8.8  | 89 | 9.0            | 98 | 1011 | 29 | 16 | 4    | 3              | 1              | 3 | 2              | 0              | 9              | 6              |    | 3  | 0 |     |
|     | 18   | 8.3  | 84 | 8.5            | 98 | 1017 | 32 | 14 | 4    |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 | .   |
| 15  | 0    | 8.0  | 88 | 8.5            | 98 | 1019 | 32 | 15 | 4    |                | 1              | 7 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 9.5  | 90 | 8.7            | 98 | 1018 | 27 | 23 | 6*   |                | 2              | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 10.0 | 90 | 8.7            | 97 | 1018 | 27 | 25 | 6*   | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 2 |     |
|     | 18   | 9.5  | 95 | 8.8            | 98 | 1015 | 27 | 25 | 6*   |                | 1              | 8 |                |                |                |                |    | 2  | 6 | .0  |
| 16  | 0    | 9.2  | 93 | 8.9            | 97 | 1012 | 25 | 28 | 7*   |                | 2              | 8 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 9.2  | 98 | 8.9            | 97 | 1005 | 25 | 30 | 7*   |                | 2              | 8 |                |                |                |                |    | 60 | 6 | .5  |
|     | 12   | 9.3  | 96 | 8.8            | 97 | 999  | 25 | 38 | 8**  | 5              | 3              | 7 | 3              | 3              | 2              |                |    | 60 | 6 |     |
|     | 18   | 7.5  | 74 | 8.9            | 98 | 997  | 27 | 42 | 9**  |                | 4              | 8 |                |                |                |                |    | 2  | 8 | 2.5 |
| 17  | 0    | 4.9  | 97 | 8.8            | 98 | 997  | 28 | 42 | 10** |                | 3              | 8 |                |                |                |                |    | 89 | 8 |     |
|     | 6    | 5.1  | 91 | 8.8            | 98 | 998  | 27 | 36 | 8**  |                | 4              | 4 |                |                |                |                |    | 3  | 8 | 2.0 |
|     | 12   | 3.5  | 77 | 8.4            | 97 | 998  | 34 | 40 | 9**  | 5              | 3              | 2 | 2              | 3              | 0              | 0              |    | 1  | 1 |     |
|     | 18   | 3.9  | 83 | 8.1            | 98 | 1003 | 32 | 35 | 8**  |                | 3              | 3 |                |                |                |                |    | 1  | 8 | .5  |
| 18  | 0    | 4.5  | 78 | 8.0            | 98 | 1004 | 27 | 18 | 5    |                | 2              | 8 |                |                |                |                |    | 3  | 1 |     |
|     | 6    | 3.9  | 92 | 8.0            | 97 | 995  | 22 | 28 | 7*   |                | 3              | 8 |                |                |                |                |    | 60 | 2 | .7  |
|     | 12   | 4.0  | 94 | 7.9            | 98 | 990  | 32 | 23 | 6*   | 3              | 2              | 8 | 8              | 5              |                |                |    | 2  | 7 |     |
|     | 18   | 2.8  | 92 | 7.8            | 98 | 993  | 36 | 17 | 5    |                | 2              | 2 |                |                |                |                |    | 1  | 1 | 5.5 |
| 19  | 0    | .7   | 83 | 7.6            | 98 | 997  | 4  | 16 | 4    |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 8 |     |
|     | 6    | .4   | 78 | 7.7            | 98 | 1000 | 4  | 22 | 6*   |                | 2              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 | .2  |
|     | 12   | .6   | 81 | 7.4            | 98 | 1008 | 2  | 22 | 5    | 3              | 2              | 1 | 1              | 1              | 0              | 0              |    | 2  | 0 |     |
|     | 18   | 1.7  | 83 | 7.2            | 98 | 1013 | 4  | 17 | 5    |                | 1              | 1 |                |                |                |                |    | 2  | 0 | .   |
| 20  | 0    | 2.4  | 73 | 6.9            | 98 | 1017 | 27 | 10 | 3    |                | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 6    | 3.3  | 88 | 6.9            | 97 | 1018 | 25 | 30 | 7*   |                | 2              | 8 |                |                |                |                |    | 85 | 1 | .0  |
|     | 12   | 3.7  | 85 | 7.3            | 98 | 1018 | 27 | 22 | 6*   | 4              | 2              | 7 | 5              | 7              | 1              |                |    | 3  | 8 |     |
|     | 18   | 3.6  | 89 | 7.4            | 97 | 1018 | 27 | 16 | 5    |                | 1              | 7 |                |                |                |                |    | 3  | 2 | .1  |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 3.4 | 88 | 7.3            | 97 | 1014 | 25 | 26 | 6*  |                | 1              | 8 |                |                |                |                | 3  | 1 |     |
|     | 6    | 2.0 | 87 | 7.1            | 97 | 1007 | 20 | 21 | 5   |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 1.8 | 82 | 6.9            | 97 | 994  | 16 | 33 | 8** | 4              | 3              | 8 | 7              | 7              | 2              |                | 87 | 2 |     |
|     | 18   | 1.0 | 91 | 7.2            | 96 | 984  | 16 | 41 | 9** |                | 4              | 8 |                |                |                |                | 68 | 8 | 3.0 |
| 22  | 0    | .4  | 93 | 6.9            | 93 | 981  | 13 | 37 | 8** |                | 4              | 8 |                |                |                |                | 73 | 7 |     |
|     | 6    | 2.1 | 97 | 6.9            | 97 | 983  | 13 | 29 | 7*  |                | 3              | 8 |                |                |                |                | 68 | 7 | 4.0 |
|     | 12   | 2.4 | 95 | 7.0            | 97 | 989  | 13 | 24 | 6*  | 4              | 3              | 8 | 6              | 7              | 2              |                | 60 | 7 |     |
|     | 18   | 3.0 | 92 | 6.8            | 97 | 994  | 9  | 21 | 5   |                | 2              | 8 |                |                |                |                | 68 | 6 | 2.0 |
| 23  | 0    | 3.5 | 91 | 6.8            | 97 | 997  | 11 | 17 | 4   |                | 1              | 8 |                |                |                |                | 2  | 7 |     |
|     | 6    | 4.2 | 91 | 6.6            | 97 | 998  | 11 | 17 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 | 3.5 |
|     | 12   | 3.0 | 92 | 6.7            | 97 | 1001 | 11 | 17 | 4   | 3              | 1              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 3.6 | 94 | 6.6            | 97 | 1004 | 9  | 18 | 5   |                | 1              | 8 |                |                |                |                | 61 | 2 | .4  |
| 24  | 0    | 3.0 | 92 | 6.5            | 97 | 1006 | 7  | 27 | 6*  |                | 2              | 8 |                |                |                |                | 2  | 6 |     |
|     | 6    | 1.7 | 85 | 6.4            | 98 | 1010 | 7  | 25 | 7*  |                | 2              | 2 |                |                |                |                | 1  | 7 | 1.5 |
|     | 12   | .7  | 83 | 6.2            | 98 | 1014 | 2  | 18 | 5   | 3              | 1              | 2 | 2              | 1              | 0              | 0              | 1  | 1 |     |
|     | 18   | 1.0 | 85 | 6.0            | 98 | 1015 | 2  | 16 | 5   |                | 1              | 7 |                |                |                |                | 3  | 1 | .   |
| 25  | 0    | .7  | 81 | 5.7            | 98 | 1015 | 29 | 12 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 2.1 | 82 | 5.7            | 97 | 1009 | 25 | 30 | 7*  |                | 2              | 8 |                |                |                |                | 68 | 2 | .0  |
|     | 12   | 4.0 | 97 | 5.8            | 96 | 1001 | 26 | 38 | 8** | 5              | 3              | 8 | 6              | 7              | 2              |                | 61 | 7 |     |
|     | 18   | 6.8 | 84 | 5.9            | 98 | 1003 | 32 | 22 | 5   |                | 2              | 8 |                |                |                |                | 2  | 6 | 2.0 |
| 26  | 0    | 6.2 | 93 | 5.8            | 97 | 1007 | 32 | 21 | 5   |                | 2              | 1 |                |                |                |                | 1  | 0 |     |
|     | 6    | 6.6 | 92 | 5.7            | 98 | 1010 | 27 | 16 | 4   |                | 1              | 1 |                |                |                |                | 2  | 0 | .   |
|     | 12   | 6.0 | 97 | 5.9            | 93 | 1013 | 27 | 16 | 4   | 2              | 1              | 8 | 8              | 6              |                |                | 44 | 4 |     |
|     | 18   | 7.1 | 99 | 5.9            | 93 | 1014 | 27 | 9  | 2   | 3              | 1              | 8 |                |                |                |                | 45 | 4 | .7  |
| 27  | 0    | 7.2 | 97 | 6.0            | 93 | 1015 | 22 | 14 | 4   | 2              | 1              | 8 |                |                |                |                | 45 | 5 |     |
|     | 6    | 7.4 | 99 | 5.9            | 96 | 1014 | 22 | 16 | 5   | 2              | 1              | 8 |                |                |                |                | 10 | 5 | 1.4 |
|     | 12   | 7.9 | 96 | 6.0            | 96 | 1014 | 20 | 13 | 4   | 3              | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 7.5 | 96 | 6.1            | 96 | 1013 | 18 | 16 | 5   | 2              | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 28  | 0    | 7.2 | 95 | 6.0            | 97 | 1012 | 16 | 11 | 3   | 2              | 1              | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 7.0 | 95 | 6.1            | 97 | 1007 | 16 | 18 | 5   | 3              | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 4.6 | 96 | 6.0            | 96 | 1004 | 16 | 16 | 4   | 3              | 1              | 8 | 5              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 5.0 | 90 | 5.9            | 97 | 1004 | 16 | 13 | 4   | 2              | 1              | 8 |                |                |                |                | 2  | 2 | .   |
| 29  | 0    | 5.2 | 94 | 5.8            | 97 | 1002 | 11 | 10 | 3   |                |                | 8 |                |                |                |                | 21 | 6 |     |
|     | 6    | 5.1 | 87 | 5.8            | 97 | 1001 | 13 | 16 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 | .0  |
|     | 12   | 4.7 | 88 | 5.8            | 96 | 1002 | 16 | 16 | 4   | 3              | 1              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 4.0 | 95 | 5.7            | 96 | 1003 | 18 | 15 | 4   | 3              | 1              | 8 |                |                |                |                | 51 | 2 | .0  |
| 30  | 0    | 3.5 | 97 | 5.5            | 97 | 1004 | 20 | 15 | 4   |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 4.8 | 90 | 5.6            | 96 | 1007 | 20 | 8  | 3   |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 8.0 | 88 | 5.5            | 97 | 1008 | 7  | 3  | 1   |                |                | 7 | 3              | 6              | 0              | 8              | 1  | 2 |     |
|     | 18   | 4.7 | 90 | 5.5            | 98 | 1009 | 7  | 12 | 4   |                |                | 8 |                |                |                |                | 2  | 2 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|-----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|----|---|-----|
| 1   | 0    | 4.8 | 85 | 5.5            | 97 | 1010 | 7  | 12 | 4   | 2              | 1              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 5.1 | 94 | 5.5            | 97 | 1010 | 9  | 7  | 2   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 5.1 | 96 | 5.6            | 95 | 1011 | 9  | 6  | 2   |                |                | 8 | 4              | 6              | 0              | 8              |    | 10 | 2 |     |
|     | 18   | 4.6 | 97 | 5.6            | 96 | 1011 | 9  | 6  | 2   |                |                | 8 |                |                |                |                |    | 10 | 5 | .7  |
| 2   | 0    | 4.3 | 97 | 5.5            | 96 | 1014 | 7  | 11 | 3   |                |                | 8 |                |                |                |                |    | 10 | 5 |     |
|     | 6    | 5.9 | 96 | 5.5            | 97 | 1013 | 9  | 4  | 1   |                |                | 8 |                |                |                |                |    | 2  | 5 | .0  |
|     | 12   | 6.2 | 96 | 5.4            | 96 | 1015 | 7  | 7  | 2   |                |                | 8 | 8              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 5.6 | 97 | 5.4            | 97 | 1017 | 4  | 10 | 3   |                |                | 8 |                |                |                |                |    | 2  | 2 | .   |
| 3   | 0    | 5.5 | 97 | 5.5            | 97 | 1021 | 7  | 9  | 3   |                |                | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 4.5 | 93 | 5.5            | 97 | 1024 | 4  | 9  | 3   |                |                | 0 | 0              | 0              | 0              | 0              |    | 1  | 1 | .   |
|     | 12   | 4.5 | 91 | 5.6            | 97 | 1029 | 4  | 10 | 3   | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 |     |
|     | 18   | 4.0 | 92 | 5.5            | 97 | 1032 | 7  | 4  | 1   |                |                | 1 |                |                |                |                |    | 1  | 1 | .   |
| 4   | 0    | 5.0 | 94 | 5.4            | 96 | 1033 | 25 | 10 | 3   |                |                | 1 | 8              |                |                |                |    | 10 | 1 |     |
|     | 6    | 4.9 | 90 | 5.5            | 97 | 1031 | 27 | 20 | 6*  | 3              | 2              | 8 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 3.7 | 97 | 5.6            | 96 | 1028 | 22 | 25 | 6*  | 3              | 2              | 8 | 7              | 6              | 2              |                |    | 21 | 6 |     |
|     | 18   | 5.0 | 97 | 5.6            | 95 | 1024 | 27 | 31 | 8** | 4              | 4              | 8 |                |                |                |                |    | 10 | 6 | 2.4 |
| 5   | 0    | 7.8 | 95 | 5.6            | 97 | 1023 | 27 | 21 | 5   | 3              | 2              | 8 |                |                |                |                |    | 2  | 6 |     |
|     | 6    | 7.7 | 99 | 5.6            | 97 | 1024 | 29 | 22 | 6*  | 4              | 3              | 8 |                |                |                |                |    | 2  | 2 | .4  |
|     | 12   | 7.7 | 93 | 5.7            | 97 | 1026 | 27 | 22 | 6*  | 4              | 3              | 3 | 0              | 0              | 0              | 2              |    | 1  | 1 |     |
|     | 18   | 7.7 | 96 | 5.8            | 97 | 1027 | 27 | 21 | 5   | 3              | 2              | 8 |                |                |                |                |    | 20 | 2 | .0  |
| 6   | 0    | 7.3 | 99 | 5.8            | 93 | 1028 | 29 | 12 | 3   |                |                | 1 | 8              |                |                |                |    | 45 | 5 |     |
|     | 6    | 7.2 | 97 | 5.7            | 97 | 1029 | 29 | 15 | 4   | 2              | 1              | 8 |                |                |                |                |    | 2  | 4 | .4  |
|     | 12   | 7.4 | 93 | 5.7            | 97 | 1029 | 29 | 13 | 4   | 2              | 1              | 8 | 6              | 5              | 1              |                |    | 3  | 5 |     |
|     | 18   | 7.5 | 90 | 5.7            | 98 | 1030 | 27 | 12 | 4   |                |                | 1 | 8              |                |                |                |    | 2  | 2 | .0  |
| 7   | 0    | 7.1 | 93 | 5.7            | 98 | 1029 | 25 | 14 | 4   | 2              | 1              | 8 |                |                |                |                |    | 2  | 2 |     |
|     | 6    | 6.7 | 94 | 5.7            | 97 | 1030 | 27 | 14 | 4   | 2              | 1              | 7 |                |                |                |                |    | 2  | 2 | .   |
|     | 12   | 6.8 | 96 | 5.8            | 96 | 1030 | 27 | 14 | 4   | 3              | 1              | 7 | 7              | 6              |                |                |    | 10 | 2 |     |
|     | 18   | 6.8 | 93 | 5.5            | 97 | 1024 | 27 | 26 | 6*  | 3              | 2              | 7 |                |                |                |                |    | 2  | 2 | .   |
| 8   | 0    | 5.2 | 94 | 5.5            | 98 | 1018 | 29 | 34 | 8** | 4              | 4              | 7 |                |                |                |                |    | 2  | 8 |     |
|     | 6    | 3.9 | 82 | 5.6            | 98 | 1020 | 32 | 31 | 8** | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 1  | 8 | .9  |
|     | 12   | 1.7 | 88 | 5.5            | 98 | 1025 | 36 | 22 | 5   | 4              | 3              | 7 | 7              | 3              |                |                |    | 26 | 8 |     |
|     | 18   | 2.6 | 76 | 5.3            | 98 | 1030 | 36 | 30 | 7*  | 4              | 3              | 0 | 0              | 0              | 0              | 0              |    | 1  | 0 | .0  |
| 9   | 0    | 2.4 | 73 | 5.3            | 98 | 1032 | 34 | 16 | 4   | 2              | 1              | 0 | 0              | 0              | 0              | 0              |    | 2  | 0 |     |
|     | 6    | 3.2 | 92 | 5.3            | 98 | 1028 | 27 | 9  | 3   |                |                | 1 | 7              |                |                |                |    | 3  | 1 | .   |
|     | 12   | 3.0 | 97 | 5.1            | 97 | 1019 | 25 | 24 | 6*  | 3              | 2              | 8 | 5              | 7              | 2              |                |    | 68 | 5 |     |
|     | 18   | 2.6 | 95 | 5.1            | 98 | 1009 | 27 | 24 | 6*  | 3              | 2              | 7 |                |                |                |                |    | 1  | 7 | 2.5 |
| 10  | 0    | 7.1 | 92 | 5.2            | 98 | 1008 | 34 | 22 | 6*  | 3              | 2              | 1 |                |                |                |                |    | 1  | 1 |     |
|     | 6    | 6.5 | 96 | 5.1            | 98 | 1009 | 32 | 22 | 6*  | 3              | 2              | 1 |                |                |                |                |    | 2  | 0 | .0  |
|     | 12   | 6.7 | 96 | 5.2            | 97 | 1010 | 29 | 21 | 6*  | 3              | 1              | 6 | 6              | 0              | 5              | 0              |    | 2  | 1 |     |
|     | 18   | 6.8 | 97 | 5.2            | 97 | 1011 | 29 | 15 | 4   |                |                | 1 | 8              |                |                |                |    | 2  | 1 | .   |

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|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 11  | 0    | 7.9 | 88 | 5.2            | 97 | 1011 | 34 | 22 | 5  |                | 2              | 0 | 0              | 0              | 0              | 0              | 2  | 1 |     |
|     | 6    | 6.5 | 93 | 5.2            | 98 | 1013 | 29 | 20 | 5  |                | 2              | 8 |                |                |                |                | 3  | 1 | .   |
|     | 12   | 6.7 | 90 | 5.2            | 97 | 1012 | 29 | 20 | 5  | 3              | 1              | 8 | 8              | 0              | 2              |                | 2  | 2 |     |
|     | 18   | 6.9 | 96 | 5.2            | 97 | 1010 | 27 | 22 | 5  |                | 1              | 8 |                |                |                |                | 60 | 6 | 1.1 |
| 12  | 0    | 6.7 | 90 | 5.1            | 98 | 1012 | 29 | 23 | 6* |                | 2              | 1 |                |                |                |                | 1  | 6 |     |
|     | 6    | 5.9 | 93 | 5.0            | 98 | 1015 | 29 | 23 | 6* |                | 2              | 1 |                |                |                |                | 2  | 0 | .4  |
|     | 12   | 5.3 | 91 | 5.0            | 98 | 1018 | 29 | 12 | 4  | 3              | 1              | 8 | 8              | 0              | 2              |                | 2  | 1 |     |
|     | 18   | 5.3 | 91 | 5.0            | 98 | 1020 | 29 | 5  | 3  |                | 1              | 6 |                |                |                |                | 1  | 2 | .   |
| 13  | 0    | 5.0 | 93 | 4.9            | 98 | 1022 | 18 | 4  | 1  |                |                | 8 |                |                |                |                | 3  | 2 |     |
|     | 6    | 5.1 | 94 | 5.1            | 96 | 1021 | 18 | 8  | 3  |                | 1              | 8 |                |                |                |                | 10 | 6 | .5  |
|     | 12   | 6.5 | 93 | 5.7            | 96 | 1020 | 22 | 16 | 4  | 3              | 1              | 8 | 7              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 6.7 | 96 | 5.1            | 96 | 1017 | 22 | 18 | 5  |                | 2              | 8 |                |                |                |                | 61 | 6 | 1.5 |
| 14  | 0    | 6.6 | 95 | 5.1            | 97 | 1020 | 27 | 19 | 5  |                | 1              | 2 |                |                |                |                | 1  | 6 |     |
|     | 6    | 6.0 | 93 | 5.0            | 97 | 1023 | 27 | 12 | 4  |                | 1              | 0 | 0              | 0              | 0              | 0              | 1  | 1 | .2  |
|     | 12   | 5.8 | 97 | 5.1            | 96 | 1026 | 25 | 10 | 3  | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 4 |     |
|     | 18   | 6.9 | 95 | 5.1            | 96 | 1024 | 18 | 10 | 2  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
| 15  | 0    | 6.6 | 96 | 5.1            | 97 | 1023 | 18 | 2  | 1  |                |                | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 6.7 | 90 | 5.0            | 97 | 1021 | 22 | 20 | 5  |                | 1              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 7.3 | 93 | 5.1            | 96 | 1023 | 27 | 20 | 5  | 3              | 2              | 7 | 6              | 7              | 2              |                | 10 | 2 |     |
|     | 18   | 7.1 | 93 | 5.0            | 97 | 1025 | 25 | 20 | 5  |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
| 16  | 0    | 7.0 | 96 | 5.0            | 97 | 1025 | 27 | 21 | 5  |                | 1              | 8 |                |                |                |                | 2  | 2 |     |
|     | 6    | 7.4 | 93 | 5.0            | 97 | 1023 | 25 | 25 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 12   | 7.8 | 94 | 5.1            | 96 | 1025 | 27 | 22 | 6* | 4              | 2              | 5 | 5              | 0              | 9              | 0              | 10 | 2 |     |
|     | 18   | 7.5 | 93 | 5.0            | 97 | 1028 | 27 | 18 | 5  |                | 1              | 5 |                |                |                |                | 1  | 2 | .   |
| 17  | 0    | 6.5 | 97 | 5.0            | 92 | 1028 | 27 | 19 | 5  |                | 1              | 8 |                |                |                |                | 47 | 2 |     |
|     | 6    | 6.9 | 96 | 5.0            | 94 | 1027 | 27 | 13 | 4  |                | 1              | 8 |                |                |                |                | 10 | 4 | .   |
|     | 12   | 7.0 | 97 | 5.2            | 96 | 1027 | 27 | 18 | 5  | 3              | 1              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 6.3 | 95 | 5.2            | 97 | 1027 | 27 | 12 | 4  |                | 1              | 8 |                |                |                |                | 2  | 2 | .1  |
| 18  | 0    | 4.5 | 87 | 5.2            | 96 | 1026 | 25 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 3.5 | 92 | 5.2            | 96 | 1024 | 25 | 18 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 4.6 | 96 | 5.0            | 95 | 1024 | 25 | 20 | 5  | 3              | 2              | 8 | 5              | 7              | 2              |                | 61 | 2 |     |
|     | 18   | 5.3 | 97 | 5.0            | 96 | 1024 | 27 | 21 | 5  |                | 1              | 8 |                |                |                |                | 10 | 6 | .0  |
| 19  | 0    | 4.6 | 94 | 5.0            | 96 | 1023 | 27 | 16 | 5  |                | 2              | 8 |                |                |                |                | 10 | 2 |     |
|     | 6    | 4.0 | 95 | 5.0            | 96 | 1022 | 22 | 15 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | .   |
|     | 12   | 5.5 | 94 | 5.1            | 96 | 1018 | 20 | 14 | 4  | 3              | 1              | 7 | 7              | 0              | 7              | 0              | 21 | 6 |     |
|     | 18   | 5.0 | 86 | 5.1            | 97 | 1012 | 18 | 25 | 6* |                | 2              | 8 |                |                |                |                | 21 | 2 | .9  |
| 20  | 0    | 7.0 | 96 | 5.1            | 96 | 1006 | 18 | 20 | 6* |                | 1              | 8 |                |                |                |                | 60 | 2 |     |
|     | 6    | 7.1 | 92 | 5.1            | 98 | 1008 | 25 | 20 | 5  |                | 1              | 4 |                |                |                |                | 1  | 2 | 5.5 |
|     | 12   | 6.8 | 92 | 5.2            | 97 | 1013 | 22 | 21 | 5  | 3              | 1              | 7 | 6              | 7              | 2              |                | 61 | 6 |     |
|     | 18   | 7.2 | 91 | 5.1            | 97 | 1016 | 25 | 20 | 5  |                | 2              | 6 |                |                |                |                | 1  | 6 | .0  |

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| Tag | Zeit | T   | U  | T <sub>w</sub> | V  | P    | D  | v  | F  | P <sub>w</sub> | H <sub>w</sub> | N | N <sub>h</sub> | C <sub>L</sub> | C <sub>M</sub> | C <sub>H</sub> | ww | W | R   |
|-----|------|-----|----|----------------|----|------|----|----|----|----------------|----------------|---|----------------|----------------|----------------|----------------|----|---|-----|
| 21  | 0    | 6.6 | 96 | 5.1            | 96 | 1017 | 20 | 11 | 4  |                | 1              | 8 |                |                |                |                | 10 | 2 | 1.0 |
|     | 6    | 7.8 | 95 | 5.1            | 97 | 1016 | 25 | 20 | 5  |                | 1              | 8 |                |                |                |                | 2  | 6 |     |
|     | 12   | 8.5 | 95 | 5.2            | 96 | 1016 | 25 | 25 | 6* | 4              | 3              | 8 | 8              | 5              |                |                | 10 | 2 |     |
|     | 18   | 7.8 | 91 | 5.1            | 97 | 1018 | 27 | 22 | 6* | 3              | 3              | 3 |                |                |                |                | 1  | 1 |     |
| 22  | 0    | 6.2 | 86 | 5.1            | 98 | 1021 | 27 | 23 | 6* | 2              | 2              | 0 | 0              | 0              | 0              | 0              | 1  | 0 | .   |
|     | 6    | 6.6 | 93 | 5.1            | 98 | 1021 | 29 | 19 | 5  | 2              | 2              | 7 |                |                |                |                | 1  | 2 |     |
|     | 12   | 7.0 | 92 | 5.3            | 97 | 1021 | 28 | 20 | 5  | 3              | 2              | 6 | 3              | 3              | 5              | 0              | 3  | 1 |     |
|     | 18   | 6.1 | 92 | 5.2            | 98 | 1023 | 27 | 9  | 3  |                | 1              | 4 |                |                |                |                | 1  | 2 |     |
| 23  | 0    | 6.8 | 96 | 5.2            | 97 | 1022 | 25 | 10 | 3  |                |                | 8 |                |                |                |                | 2  | 2 | .   |
|     | 6    | 6.6 | 93 | 5.2            | 97 | 1020 | 25 | 8  | 2  |                |                | 8 |                |                |                |                | 6  | 1 |     |
|     | 12   | 5.2 | 96 | 5.2            | 97 | 1020 | 27 | 5  | 2  |                |                | 3 | 3              | 3              | 0              | 0              | 20 | 5 |     |
|     | 18   | 5.2 | 94 | 5.3            | 98 | 1022 | 29 | 15 | 4  | 2              | 1              | 8 |                |                |                |                | 3  | 1 |     |
| 24  | 0    | 4.5 | 95 | 5.3            | 97 | 1023 | 25 | 22 | 5  | 3              | 2              | 6 |                |                |                |                | 2  | 2 | .0  |
|     | 6    | 3.7 | 92 | 5.3            | 97 | 1021 | 22 | 28 | 7* | 3              | 3              | 8 |                |                |                |                | 6  | 1 |     |
|     | 12   | 5.7 | 96 | 5.3            | 96 | 1019 | 25 | 30 | 7* | 4              | 4              | 8 | 8              | 6              |                |                | 10 | 6 |     |
|     | 18   | 7.1 | 95 | 5.2            | 97 | 1019 | 25 | 11 | 3  | 3              | 3              | 8 |                |                |                |                | 2  | 5 |     |
| 25  | 0    | 7.3 | 95 | 5.1            | 97 | 1021 | 25 | 26 | 6* | 3              | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 6    | 6.9 | 97 | 5.4            | 96 | 1022 | 25 | 19 | 6* | 3              | 2              | 8 |                |                |                |                | 10 | 2 |     |
|     | 12   | 7.0 | 96 | 5.4            | 95 | 1025 | 25 | 16 | 4  | 3              | 2              | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 6.7 | 97 | 5.3            | 96 | 1027 | 25 | 12 | 4  | 2              | 1              | 8 |                |                |                |                | 20 | 5 |     |
| 26  | 0    | 5.2 | 99 | 5.3            | 96 | 1027 | 22 | 10 | 3  |                | 1              | 8 |                |                |                |                | 10 | 2 | .0  |
|     | 6    | 5.8 | 97 | 5.3            | 96 | 1028 | 22 | 6  | 2  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 12   | 5.5 | 93 | 5.3            | 96 | 1028 | 18 | 9  | 3  |                |                | 8 | 8              | 6              |                |                | 10 | 2 |     |
|     | 18   | 4.5 | 97 | 5.3            | 96 | 1026 | 18 | 8  | 3  |                |                | 8 |                |                |                |                | 10 | 2 |     |
| 27  | 0    | 4.0 | 97 | 5.3            | 96 | 1025 | 20 | 11 | 3  |                |                | 8 |                |                |                |                | 10 | 2 | .   |
|     | 6    | 2.6 | 97 | 5.2            | 96 | 1022 | 20 | 11 | 3  |                |                | 8 |                |                |                |                | 10 | 2 |     |
|     | 12   | 5.0 | 98 | 5.3            | 95 | 1020 | 25 | 14 | 4  | 2              | 1              | 8 | 8              | 6              |                |                | 21 | 6 |     |
|     | 18   | 5.7 | 97 | 5.3            | 96 | 1017 | 22 | 20 | 5  |                | 2              | 8 |                |                |                |                | 10 | 6 |     |
| 28  | 0    | 4.8 | 91 | 5.2            | 98 | 1014 | 29 | 21 | 5  |                | 2              | 8 |                |                |                |                | 20 | 6 | .5  |
|     | 6    | 3.0 | 94 | 5.2            | 98 | 1011 | 31 | 20 | 5  | 3              | 2              | 8 |                |                |                |                | 5  | 1 |     |
|     | 12   | 2.7 | 78 | 5.1            | 98 | 1013 | 32 | 29 | 7* | 4              | 3              | 7 | 7              | 5              |                |                | 2  | 2 |     |
|     | 18   | 2.2 | 88 | 5.0            | 98 | 1015 | 34 | 29 | 7* |                | 3              | 7 |                |                |                |                | 7  | 1 |     |
| 29  | 0    | 2.8 | 73 | 5.0            | 98 | 1017 | 36 | 30 | 7* |                | 2              | 8 |                |                |                |                | 7  | 1 | .0  |
|     | 6    | 2.0 | 84 | 4.9            | 98 | 1020 | 2  | 24 | 6* |                | 2              | 8 |                |                |                |                | 7  | 1 |     |
|     | 12   | 1.8 | 90 | 4.8            | 98 | 1024 | 4  | 26 | 7* | 3              | 2              | 6 | 6              | 3              | 0              | 0              | 1  | 7 |     |
|     | 18   | 2.5 | 84 | 4.8            | 98 | 1027 | 4  | 26 | 6* |                | 2              | 7 |                |                |                |                | 2  | 2 |     |
| 30  | 0    | 2.2 | 92 | 4.9            | 98 | 1030 | 4  | 23 | 6* |                | 2              | 5 |                |                |                |                | 2  | 2 | .6  |
|     | 6    | 3.2 | 85 | 4.6            | 98 | 1033 | 9  | 27 | 7* |                | 2              | 5 |                |                |                |                | 1  | 7 |     |
|     | 12   | 3.7 | 83 | 4.8            | 98 | 1037 | 9  | 28 | 7* | 4              | 2              | 8 | 8              | 0              | 7              |                | 2  | 2 |     |
|     | 18   | 3.6 | 86 | 4.8            | 98 | 1037 | 9  | 27 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 |     |
| 31  | 0    | 3.4 | 80 | 4.8            | 98 | 1039 | 9  | 26 | 7* |                | 2              | 8 |                |                |                |                | 2  | 2 | .   |
|     | 6    | 3.0 | 83 | 4.7            | 98 | 1040 | 9  | 26 | 7* |                | 2              | 7 |                |                |                |                | 2  | 2 |     |
|     | 12   | 3.5 | 86 | 4.7            | 98 | 1040 | 9  | 23 | 6* | 3              | 2              | 8 | 8              | 5              |                |                | 2  | 2 |     |
|     | 18   | 3.9 | 83 | 4.6            | 97 | 1039 | 9  | 24 | 6* |                | 2              | 8 |                |                |                |                | 2  | 2 |     |

MITTEL -, EXTREM - UND HÄUFIGKEITSWERTE

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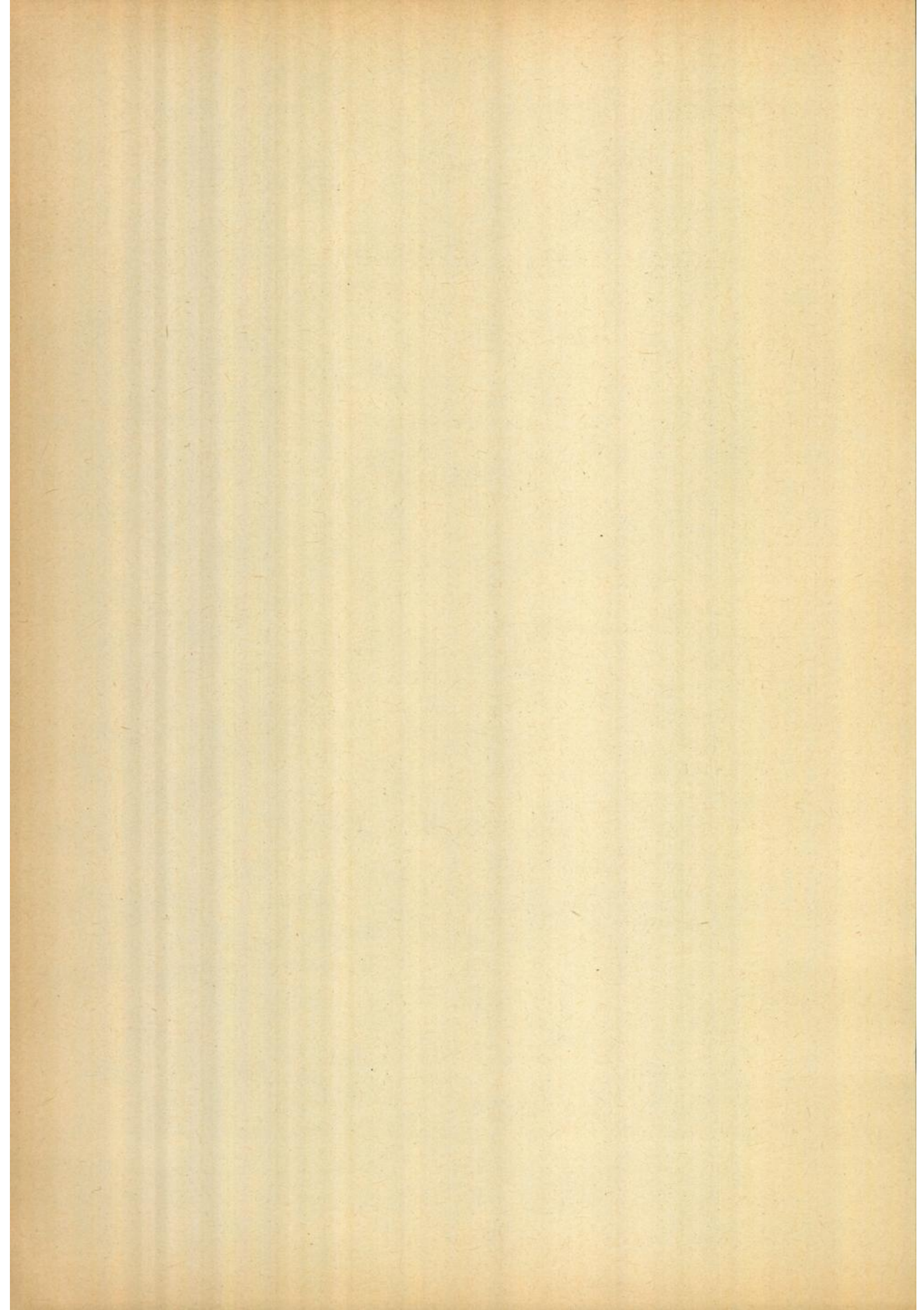
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FEUERSCHIFF BORKUMRIFF 1971  
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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |        |                |        |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------|--------|----------------|--------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | MAX.            | DATUM  | MIN.           | DATUM  |
| JAN.  | 2.9     | 2.7  | 2.5  | 2.7  | 3.0  | 3.0  | 3.0  | 3.0  | 2.8               | 2.7      | 6.6 AM 24. UM   | 3 UHR  | -5.4 AM 6. UM  | 12 UHR |
| FEB.  | 4.3     | 4.2  | 4.2  | 4.8  | 5.0  | 5.0  | 4.5  | 4.3  | 4.5               | 2.0      | 8.8 AM 17. UM   | 9 UHR  | -2.2 AM 27. UM | 3 UHR  |
| MAR.  | 2.9     | 2.6  | 2.6  | 3.0  | 3.5  | 3.9  | 3.4  | 3.2  | 3.1               | 2.8      | 7.4 AM 29. UM   | 15 UHR | -4.4 AM 6. UM  | 3 UHR  |
| APR.  | 5.3     | 5.2  | 5.2  | 5.6  | 6.0  | 6.0  | 5.8  | 5.5  | 5.6               | 1.2      | 10.8 AM 23. UM  | 15 UHR | 3.4 AM 2.16.   |        |
| MAI   | 9.3     | 9.0  | 9.1  | 10.0 | 10.7 | 11.2 | 10.7 | 9.9  | 10.0              | 2.0      | 15.7 AM 27. UM  | 15 UHR | 5.0 AM 1. UM   | 0 UHR  |
| JUN.  | 11.9    | 11.6 | 11.8 | 12.3 | 12.7 | 12.8 | 12.5 | 12.0 | 12.2              | 1.3      | 17.0 AM 25. UM  | 12 UHR | 9.3 AM 15. UM  | 9 UHR  |
| JUL.  | 15.3    | 15.1 | 15.3 | 16.0 | 16.7 | 16.9 | 16.3 | 15.6 | 15.9              | 1.7      | 22.7 AM 11. UM  | 15 UHR | 12.2 AM 16. UM | 21 UHR |
| AUG.  | 16.9    | 16.7 | 16.5 | 16.9 | 17.3 | 17.7 | 17.6 | 17.2 | 17.1              | 1.2      | 20.3 AM 3. UM   | 18 UHR | 12.8 AM 31. UM | 0 UHR  |
| SEP.  | 14.7    | 14.7 | 14.6 | 15.0 | 15.4 | 15.6 | 15.3 | 14.8 | 15.0              | 1.4      | 18.6 AM 23. UM  | 15 UHR | 10.6 AM 25. UM | 9 UHR  |
| OKT.  | 12.5    | 12.5 | 12.2 | 12.3 | 12.7 | 13.1 | 12.6 | 12.6 | 12.6              | 2.5      | 17.2 AM 3. UM   | 12 UHR | 7.2 AM 17. UM  | 9 UHR  |
| NOV.  | 8.1     | 8.0  | 8.1  | 8.1  | 8.3  | 8.5  | 8.1  | 7.9  | 8.1               | 3.0      | 13.4 AM 1. UM   | 12 UHR | 0.8 AM 21. UM  | 9 UHR  |
| DEZ.  | 6.9     | 6.9  | 6.8  | 6.9  | 7.1  | 6.8  | 6.7  | 6.8  | 6.9               | 1.9      | 9.8 AM 21. UM   | 15 UHR | 2.0 AM 31. UM  | 12 UHR |
| JAHR  | 9.2     | 9.1  | 9.1  | 9.5  | 9.9  | 10.0 | 9.7  | 9.4  | 9.5               | 2.0      |                 |        |                |        |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN |        |                  |        |  |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------|--------|------------------|--------|--|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.            | DATUM  | MIN.             | DATUM  |  |
| JAN.  | 4.4     | 4.4  | 4.5  | 4.4  | 4.4               | .4       | -1.6                                     | 2.9      | 5.6 AM 1. UM    | 15 UHR | 3.6 AM 22. UM    | 21 UHR |  |
| FEB.  | 4.5     | 4.6  | 4.7  | 4.7  | 4.6               | .5       | -1.1                                     | 2.0      | 5.4 AM 25. UM   | 12 UHR | 0.4 AM 6. UM     | 0 UHR  |  |
| MAR.  | 4.0     | 4.0  | 4.0  | 4.1  | 4.0               | .4       | -0.9                                     | 2.9      | 4.9 AM 22. UM   | 3 UHR  | 3.2 AM 7. UM     | 12 UHR |  |
| APR.  | 5.5     | 5.4  | 5.6  | 5.7  | 5.5               | .6       | .0                                       | 1.1      | 7.5 AM 30. UM   | 15 UHR | 4.4 AM 1.1. 2.   |        |  |
| MAI   | 8.8     | 8.8  | 9.1  | 9.2  | 9.0               | 1.2      | 1.0                                      | 1.3      | 13.2 AM 12. UM  | 9 UHR  | 6.5 AM 1. UM     | 3 UHR  |  |
| JUN.  | 12.1    | 12.0 | 12.3 | 12.3 | 12.2              | .8       | -0.1                                     | 1.0      | 14.7 AM 7. UM   | 15 UHR | 10.8 AM 1. UM    | 0 UHR  |  |
| JUL.  | 15.6    | 15.6 | 15.9 | 16.0 | 15.8              | .9       | .1                                       | 1.3      | 21.9 AM 11. UM  | 15 UHR | 13.7 AM 1. UM    | 0 UHR  |  |
| AUG.  | 17.5    | 17.5 | 17.7 | 17.7 | 17.6              | .2       | -0.5                                     | 1.1      | 18.2 AM 1. UM   | 18 UHR | 15.6 AM 17. UM   | 21 UHR |  |
| SEP.  | 16.7    | 16.7 | 16.8 | 16.8 | 16.8              | .5       | -1.8                                     | 1.3      | 17.7 AM 7. UM   | 15 UHR | 16.0 AM 10 TAGEN |        |  |
| OKT.  | 14.7    | 14.7 | 14.7 | 14.7 | 14.7              | 1.1      | -2.1                                     | 2.2      | 16.3 AM 3. UM   | 12 UHR | 12.8 AM 30.31.   |        |  |
| NOV.  | 10.9    | 10.9 | 10.9 | 10.8 | 10.9              | 1.5      | -2.7                                     | 2.3      | 13.0 AM 3. UM   | 12 UHR | 8.7 AM 25.26.30. |        |  |
| DEZ.  | 8.0     | 8.0  | 8.0  | 8.0  | 8.0               | .5       | -1.1                                     | 1.7      | 8.8 AM 1. UM    | 0 UHR  | 6.4 AM 31. UM    | 6 UHR  |  |
| JAHR  | 10.2    | 10.2 | 10.4 | 10.4 | 10.3              | .7       | -0.8                                     | 1.8      |                 |        |                  |        |  |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLKUNG (ZEHNTTEL) |     |     |     |     |     |     |     |                   |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                   | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 8.0     | 8.0  | 7.7  | 8.3  | 8.4  | 8.0  | 8.2  | 8.5  | 8.1               | 14.3     | 7.7                  | 7.4 | 7.9 | 9.0 | 9.0 | 8.9 | 8.3 | 7.8 | 8.2               |
| FEB.  | 17.5    | 17.0 | 17.0 | 17.7 | 18.2 | 18.0 | 18.3 | 18.4 | 17.8              | 14.1     | 7.6                  | 8.2 | 8.4 | 8.6 | 7.7 | 8.2 | 9.0 | 7.6 | 8.2               |
| MAR.  | 15.2    | 14.7 | 14.5 | 14.9 | 15.1 | 14.3 | 14.4 | 14.7 | 14.7              | 12.2     | 7.6                  | 7.7 | 8.9 | 7.9 | 7.9 | 8.0 | 8.1 | 7.5 | 8.0               |
| APR.  | 14.6    | 14.3 | 14.4 | 14.9 | 15.2 | 14.8 | 14.7 | 15.1 | 14.7              | 8.6      | 7.2                  | 7.7 | 8.2 | 8.3 | 8.1 | 7.7 | 7.9 | 7.3 | 7.8               |
| MAI   | 15.3    | 14.7 | 14.6 | 15.2 | 15.3 | 15.2 | 14.9 | 15.4 | 15.1              | 6.6      | 5.0                  | 5.8 | 6.7 | 6.4 | 5.9 | 6.0 | 5.4 | 5.0 | 5.8               |
| JUN.  | 13.9    | 13.2 | 13.1 | 13.5 | 13.9 | 13.9 | 13.7 | 14.1 | 13.6              | 5.0      | 7.3                  | 7.6 | 7.6 | 7.1 | 6.7 | 6.5 | 7.6 | 6.6 | 7.1               |
| JUL.  | 20.1    | 19.7 | 19.7 | 20.1 | 20.4 | 20.2 | 19.8 | 20.0 | 20.0              | 6.1      | 5.3                  | 6.4 | 6.9 | 7.0 | 6.0 | 6.0 | 5.6 | 6.5 | 6.2               |
| AUG.  | 13.9    | 13.6 | 13.4 | 13.8 | 13.9 | 13.7 | 13.5 | 14.0 | 13.7              | 6.3      | 5.7                  | 6.5 | 7.3 | 6.8 | 7.1 | 6.6 | 6.6 | 6.8 | 6.7               |
| SEP.  | 22.5    | 22.2 | 22.1 | 22.7 | 22.9 | 22.8 | 22.8 | 23.0 | 22.6              | 5.8      | 4.9                  | 6.0 | 7.6 | 7.1 | 7.2 | 6.9 | 6.7 | 5.5 | 6.5               |
| OKT.  | 23.4    | 23.1 | 23.2 | 23.8 | 23.9 | 23.4 | 23.3 | 23.3 | 23.4              | 9.2      | 5.2                  | 6.1 | 7.5 | 7.1 | 6.7 | 6.5 | 6.3 | 5.6 | 6.4               |
| NOV.  | 11.1    | 10.4 | 9.9  | 10.5 | 10.4 | 10.2 | 10.6 | 10.8 | 10.5              | 12.1     | 7.5                  | 7.8 | 8.6 | 8.3 | 7.9 | 8.0 | 8.4 | 7.5 | 8.0               |
| DEZ.  | 23.3    | 23.3 | 23.2 | 23.9 | 24.0 | 23.7 | 24.0 | 24.1 | 23.7              | 6.7      | 8.5                  | 7.2 | 8.5 | 9.2 | 8.6 | 8.7 | 8.8 | 8.8 | 8.6               |
| JAHR  | 16.6    | 16.2 | 16.1 | 16.6 | 16.8 | 16.5 | 16.5 | 16.8 | 16.5              | 8.9      | 6.6                  | 7.0 | 7.8 | 7.7 | 7.4 | 7.3 | 7.4 | 6.9 | 7.3               |

ANZAHL DER TAGE MIT :

| MONAT | BEAUFORT |    | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL |       |          | NIEDERSCHLAG .MM |      |       | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|-------|----------|----|----------------------------|-------|---------|-------|----------|------------------|------|-------|--|--|
|       | 26       | 28 |                            |       | GRIESEL | NEBEL | GEWITTER | ≥0.1             | ≥1.0 | ≥10.0 |  |  |
| JAN.  | 16       | 2  | 2                          | 0     | 1       | 13    | 0        | 18               | 13   | 0     | 50.8                                     | 93                                       |
| FEB.  | 19       | 4  | 5                          | 0     | 3       | 5     | 0        | 15               | 10   | 0     | 21.6                                     | 90                                       |
| MAR.  | 16       | 2  | 8                          | 0     | 1       | 4     | 0        | 15               | 8    | 0     | 31.3                                     | 87                                       |
| APR.  | 9        | 2  | 1                          | 0     | 0       | 8     | 0        | 8                | 6    | 0     | 11.3                                     | 86                                       |
| MAI   | 11       | 0  | 0                          | 0     | 0       | 7     | 1        | 8                | 8    | 1     | 40.6                                     | 86                                       |
| JUN.  | 4        | 0  | 0                          | 0     | 0       | 1     | 0        | 13               | 9    | 1     | 41.5                                     | 87                                       |
| JUL.  | 4        | 0  | 0                          | 0     | 0       | 2     | 2        | 11               | 8    | 2     | 36.6                                     | 86                                       |
| AUG.  | 18       | 1  | 0                          | 0     | 0       | 0     | 2        | 17               | 11   | 5     | 103.3                                    | 85                                       |
| SEP.  | 9        | 1  | 0                          | 0     | 0       | 0     | 0        | 11               | 8    | 1     | 42.7                                     | 81                                       |
| OKT.  | 19       | 5  | 0                          | 0     | 1       | 3     | 0        | 13               | 10   | 0     | 30.0                                     | 82                                       |
| NOV.  | 24       | 7  | 8                          | 0     | 5       | 2     | 1        | 20               | 13   | 1     | 61.8                                     | 85                                       |
| DEZ.  | 23       | 2  | 2                          | 0     | 1       | 2     | 0        | 13               | 6    | 0     | 21.7                                     | 89                                       |
| JAHR  | 172      | 26 | 26                         | 0     | 12      | 47    | 6        | 162              | 110  | 11    | 493.2                                    | 86                                       |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      |               | HAEUFIGKEITEN IN PROZENT |       |       |       |       |       |
|-------|----------------------|------|------|------|------|------|------|------|---------------|--------------------------|-------|-------|-------|-------|-------|
|       | UHRZEIT              |      |      |      |      |      |      |      |               | BEAUFORT                 |       |       |       |       |       |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   | MONATS-MITTEL | 0                        | 1 - 3 | 4 - 5 | 6 - 7 | 8 - 9 | 10-12 |
| JAN.  | 16.0                 | 17.8 | 16.7 | 17.0 | 18.1 | 16.9 | 16.3 | 16.6 | 16.9          | .0                       | 17.8  | 59.1  | 22.3  | .4    | .4    |
| FEB.  | 18.3                 | 17.7 | 17.8 | 17.8 | 18.0 | 17.5 | 17.8 | 17.2 | 17.8          | .0                       | 17.0  | 50.9  | 29.9  | 2.2   | .0    |
| MAR.  | 17.2                 | 17.5 | 17.1 | 17.2 | 16.0 | 16.4 | 17.0 | 16.6 | 16.9          | .4                       | 15.0  | 62.8  | 20.2  | 1.6   | .0    |
| APR.  | 15.1                 | 15.2 | 14.9 | 15.0 | 14.3 | 15.4 | 15.6 | 15.4 | 15.1          | .8                       | 29.2  | 52.1  | 15.8  | 2.1   | .0    |
| MAI   | 13.6                 | 13.6 | 13.2 | 12.5 | 12.8 | 13.8 | 13.9 | 13.7 | 13.4          | .0                       | 37.1  | 50.8  | 12.1  | .0    | .0    |
| JUN.  | 13.1                 | 13.4 | 13.5 | 13.4 | 13.0 | 13.6 | 13.9 | 13.0 | 13.4          | .0                       | 34.2  | 60.4  | 5.4   | .0    | .0    |
| JUL.  | 12.4                 | 13.1 | 12.9 | 12.3 | 11.7 | 12.7 | 12.6 | 12.3 | 12.5          | .4                       | 41.9  | 50.0  | 7.7   | .0    | .0    |
| AUG.  | 17.4                 | 15.6 | 16.0 | 16.9 | 16.9 | 16.7 | 16.3 | 15.9 | 16.5          | 1.6                      | 20.6  | 54.8  | 22.6  | .4    | .0    |
| SEP.  | 14.4                 | 14.2 | 14.7 | 13.8 | 14.4 | 15.3 | 14.9 | 14.7 | 14.5          | .4                       | 30.4  | 57.9  | 10.0  | 1.3   | .0    |
| OKT.  | 19.5                 | 20.3 | 19.9 | 20.3 | 19.5 | 18.5 | 19.5 | 19.4 | 19.6          | .0                       | 14.9  | 48.4  | 29.0  | 7.7   | .0    |
| NOV.  | 23.2                 | 21.5 | 22.3 | 22.3 | 22.3 | 22.3 | 21.2 | 22.1 | 22.2          | .4                       | 10.4  | 35.8  | 42.1  | 10.4  | .8    |
| DEZ.  | 18.9                 | 20.5 | 20.1 | 20.7 | 20.7 | 20.1 | 19.4 | 20.0 | 20.1          | .0                       | 6.0   | 50.4  | 41.9  | 1.6   | .0    |
| JAHR  | 16.6                 | 16.7 | 16.6 | 16.6 | 16.5 | 16.6 | 16.5 | 16.4 | 16.6          | .3                       | 22.9  | 52.8  | 21.6  | 2.3   | .1    |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |     |     |     | HAEUFIGKEITEN IN PROZENT |            |      |      |      |      |      |      |     |                         |
|-------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|--------------------------|------------|------|------|------|------|------|------|-----|-------------------------|
|       | UHRZEIT               |     |     |     |     |     |     |     |     | MONATS-MITTEL            | RICHTUNGEN |      |      |      |      |      |      | C   | HAEUFIGSTE WINDRICHTUNG |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  | N   |                          | NE         | E    | SE   | S    | SW   | W    | NW   |     |                         |
| JAN.  | 188                   | 192 | 188 | 191 | 196 | 192 | 188 | 184 | 190 | 2.2                      | .2         | 5.4  | 19.1 | 31.7 | 34.8 | 3.3  | 3.2  | .0  | SW                      |
| FEB.  | 297                   | 285 | 294 | 295 | 291 | 296 | 305 | 300 | 295 | 13.2                     | 13.3       | 2.3  | 5.0  | 10.2 | 16.2 | 17.1 | 22.7 | 2.8 | NW                      |
| MAR.  | 184                   | 172 | 124 | 243 | 219 | 347 | 9   | 139 | 173 | 10.1                     | 13.8       | 13.3 | 13.2 | 12.3 | 12.2 | 15.1 | 10.0 | .8  | W                       |
| APR.  | 33                    | 35  | 33  | 38  | 35  | 32  | 35  | 35  | 35  | 20.1                     | 20.3       | 27.6 | 4.2  | .7   | 9.7  | 4.9  | 12.5 | .8  | E                       |
| MAI   | 67                    | 81  | 79  | 76  | 83  | 54  | 45  | 52  | 67  | 6.3                      | 29.5       | 36.2 | 8.3  | 3.9  | 3.0  | 6.4  | 6.4  | 1.2 | E                       |
| JUN.  | 331                   | 328 | 312 | 327 | 340 | 342 | 335 | 332 | 332 | 18.1                     | 19.5       | 6.2  | 3.0  | 5.9  | 9.0  | 16.6 | 21.8 | 2.1 | NW                      |
| JUL.  | 325                   | 333 | 337 | 310 | 302 | 340 | 340 | 326 | 329 | 15.1                     | 12.1       | 9.8  | 8.7  | 7.9  | 6.9  | 16.4 | 23.2 | 1.6 | NW                      |
| AUG.  | 205                   | 199 | 208 | 211 | 231 | 264 | 260 | 200 | 223 | 1.5                      | 5.7        | 17.5 | 9.0  | 8.9  | 26.1 | 23.5 | 7.7  | 1.6 | SW                      |
| SEP.  | 316                   | 270 | 286 | 274 | 270 | 289 | 328 | 345 | 297 | 7.6                      | 10.4       | 11.8 | 9.6  | 6.0  | 13.8 | 19.0 | 21.8 | .4  | NW                      |
| OKT.  | 239                   | 236 | 228 | 215 | 214 | 224 | 222 | 238 | 227 | 7.4                      | 8.4        | 6.7  | 8.1  | 13.3 | 32.5 | 19.6 | 4.2  | .0  | SW                      |
| NOV.  | 256                   | 259 | 264 | 271 | 267 | 282 | 288 | 265 | 269 | 12.2                     | 8.3        | 3.1  | 3.3  | 11.7 | 20.5 | 25.2 | 15.6 | .4  | W                       |
| DEZ.  | 250                   | 247 | 247 | 245 | 239 | 239 | 242 | 243 | 244 | 4.4                      | 6.8        | 8.9  | 6.2  | 5.6  | 34.7 | 25.5 | 8.0  | .4  | SW                      |
| JAHR  | 261                   | 246 | 252 | 247 | 249 | 292 | 302 | 290 | 269 | 9.8                      | 12.3       | 12.4 | 8.1  | 9.8  | 18.3 | 16.1 | 13.1 | 1.0 | SW                      |

| MONAT | ANZAHL DER BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |      |      |      |     |     |     |     |     |       | MITTLERE HOEHE |
|-------|--------------------------|---|------|------|------|------|------|------|-----|-----|-----|-----|-----|-------|----------------|
|       |                          | HOEHE (METER)                           |      |      |      |      |      |      |     |     |     |     |     |       |                |
|       |                          | 00                                      | 0.5  | 1.0  | 1.5  | 2.0  | 2.5  | 3.0  | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |                |
| JAN.  | 95                       | 4.2                                     | 32.6 | 31.6 | 20.0 | 6.3  | 5.3  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .5             |
| FEB.  | 88                       | .0                                      | 22.7 | 34.1 | 15.9 | 8.0  | 14.8 | 2.3  | 2.3 | .0  | .0  | .0  | .0  | .0    | .7             |
| MAR.  | 144                      | 1.4                                     | 28.5 | 41.7 | 19.4 | 2.8  | 3.5  | .7   | 1.4 | .0  | .0  | .7  | .0  | .0    | .5             |
| APR.  | 151                      | 13.2                                    | 28.5 | 31.1 | 12.6 | 5.3  | 6.6  | 2.0  | .7  | .0  | .0  | .0  | .0  | .0    | .5             |
| MAI   | 156                      | 12.2                                    | 46.8 | 29.5 | 2.6  | 3.2  | 3.2  | 1.9  | .0  | .0  | .0  | .0  | .0  | .0    | .6             |
| JUN.  | 183                      | .5                                      | 23.0 | 39.9 | 29.5 | 2.7  | 4.4  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .4             |
| JUL.  | 193                      | 18.1                                    | 47.7 | 14.5 | 6.7  | 4.7  | 1.6  | 4.7  | 1.0 | 1.0 | .0  | .0  | .0  | .0    | .6             |
| AUG.  | 156                      | 5.1                                     | 26.3 | 29.5 | 24.4 | 10.9 | 3.8  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .6             |
| SEP.  | 149                      | 5.4                                     | 33.6 | 24.2 | 22.8 | 10.7 | 2.0  | 1.3  | .0  | .0  | .0  | .0  | .0  | .0    | .5             |
| OKT.  | 123                      | 4.9                                     | 16.3 | 24.4 | 27.6 | 4.1  | 8.9  | 7.3  | 6.5 | .0  | .0  | .0  | .0  | .0    | .7             |
| NOV.  | 90                       | .0                                      | 6.7  | 15.6 | 27.8 | 8.9  | 22.2 | 10.0 | 2.2 | 2.2 | 4.4 | .0  | .0  | .0    | 1.0            |
| DEZ.  | 93                       | .0                                      | 11.8 | 26.9 | 25.8 | 22.6 | 8.6  | 4.3  | .0  | .0  | .0  | .0  | .0  | .0    | .8             |
| JAHR  | 1621                     | 5.4                                     | 27.0 | 28.6 | 19.6 | 7.5  | 7.1  | 2.9  | 1.2 | .3  | .4  | .1  | .0  | .1    | .6             |

FEUEPSCHIFF PB 1971  
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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |        |                |        |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------|--------|----------------|--------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | MAX.            | DATUM  | MIN.           | DATUM  |
| JAN.  | 3.8     | 3.7  | 3.4  | 3.4  | 3.8  | 3.8  | 3.8  | 3.9  | 3.7               | 2.4      | 7.2 AM 24. UM   | 3 UHR  | -3.8 AM 4. UM  | 6 UHR  |
| FEB.  | 4.4     | 4.4  | 4.4  | 4.5  | 4.6  | 4.6  | 4.3  | 4.1  | 4.4               | 2.1      | 6.9 AM 13. UM   | 9 UHR  | -1.9 AM 27. UM | 9 UHR  |
| MAR.  | 2.9     | 2.6  | 2.5  | 2.7  | 3.2  | 3.3  | 3.0  | 3.1  | 2.9               | 2.9      | 6.9 AM 19. UM   | 15 UHR | -4.5 AM 5. UM  | 3 UHR  |
| APR.  | 5.4     | 5.3  | 5.5  | 5.7  | 6.2  | 6.5  | 5.9  | 5.5  | 5.8               | 1.5      | 12.2 AM 25. UM  | 15 UHR | 3.0 AM 2. UM   | 9 UHR  |
| MAI   | 9.1     | 8.9  | 8.9  | 9.5  | 10.4 | 10.3 | 10.3 | 9.7  | 9.6               | 1.8      | 14.5 AM 11. UM  | 12 UHR | 5.1 AM 1. UM   | 0 UHR  |
| JUN.  | 11.8    | 11.7 | 11.9 | 12.5 | 12.8 | 12.8 | 12.5 | 12.0 | 12.3              | 1.3      | 16.9 AM 7. UM   | 12 UHR | 8.7 AM 15. UM  | 3 UHR  |
| JUL.  | 15.2    | 15.0 | 15.3 | 16.2 | 16.6 | 16.8 | 16.3 | 15.7 | 15.9              | 1.9      | 20.5 AM 4. UM   | 9 UHR  | 11.8 AM 21. UM | 3 UHR  |
| AUG.  | 16.4    | 16.3 | 16.4 | 16.6 | 17.1 | 17.2 | 17.0 | 16.6 | 16.7              | 1.1      | 19.3 AM 1.20.   |        | 12.7 AM 10. UM | 9 UHR  |
| SEP.  | 14.7    | 14.7 | 14.7 | 15.0 | 15.7 | 15.6 | 15.0 | 14.7 | 15.0              | 1.4      | 18.7 AM 22. UM  | 12 UHR | 11.8 AM 25. UM | 9 UHR  |
| OKT.  | 12.8    | 12.7 | 12.6 | 12.7 | 12.9 | 13.1 | 12.7 | 12.8 | 12.8              | 2.3      | 16.7 AM 2. UM   | 12 UHR | 7.8 AM 17. UM  | 12 UHR |
| NOV.  | 8.6     | 8.4  | 8.4  | 8.4  | 8.3  | 8.3  | 8.4  | 8.4  | 8.4               | 3.1      | 14.0 AM 1. UM   | 15 UHR | 1.9 AM 21. UM  | 9 UHR  |
| DEZ.  | 7.6     | 7.5  | 7.5  | 7.6  | 7.8  | 7.5  | 7.5  | 7.6  | 7.6               | 1.9      | 10.4 AM 21. UM  | 15 UHR | 3.0 AM 29. UM  | 18 UHR |
| JAHR  | 9.4     | 9.3  | 9.3  | 9.6  | 9.9  | 10.0 | 9.7  | 9.5  | 9.6               | 2.0      |                 |        |                |        |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN |        |                   |        |  |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------|--------|-------------------|--------|--|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.            | DATUM  | MIN.              | DATUM  |  |
| JAN.  | 5.4     | 5.3  | 5.4  | 5.3  | 5.4               | .4       | -1.6                                     | 2.6      | 6.2 AM 1. UM    | 12 UHR | 4.4 AM 30. UM     | 6 UHR  |  |
| FEB.  | 4.6     | 4.6  | 4.7  | 4.6  | 4.6               | .3       | -.2                                      | 1.9      | 5.5 AM 3. UM    | 12 UHR | 3.7 AM 28. UM     | 21 UHR |  |
| MAR.  | 3.6     | 3.6  | 3.6  | 3.7  | 3.6               | .3       | -.7                                      | 2.9      | 5.0 AM 20. UM   | 15 UHR | 2.8 AM 11. UM     | 18 UHR |  |
| APR.  | 5.4     | 5.3  | 5.5  | 5.6  | 5.4               | .8       | .3                                       | 1.2      | 8.0 AM 30. UM   | 15 UHR | 4.0 AM 1.2.       |        |  |
| MAI   | 8.6     | 8.5  | 8.7  | 9.1  | 8.7               | 1.5      | .9                                       | 1.1      | 12.9 AM 11. UM  | 15 UHR | 6.1 AM 2. UM      | 6 UHR  |  |
| JUN.  | 11.9    | 11.8 | 12.0 | 12.2 | 11.9              | 1.1      | .3                                       | 1.2      | 14.5 AM 9. UM   | 18 UHR | 9.5 AM 2. UM      | 0 UHR  |  |
| JUL.  | 15.4    | 15.4 | 15.6 | 15.9 | 15.6              | 1.6      | .3                                       | 1.3      | 18.7 AM 11. UM  | 18 UHR | 12.4 AM 18. UM    | 6 UHR  |  |
| AUG.  | 16.6    | 16.6 | 16.6 | 16.7 | 16.6              | .4       | .1                                       | .9       | 17.8 AM 1. UM   | 18 UHR | 15.8 AM 16.18.24. |        |  |
| SEP.  | 16.0    | 16.1 | 16.1 | 16.1 | 16.1              | .5       | -1.1                                     | 1.2      | 17.2 AM 7. UM   | 15 UHR | 15.2 AM 15.16.    |        |  |
| OKT.  | 14.5    | 14.5 | 14.6 | 14.6 | 14.6              | .8       | -1.8                                     | 2.1      | 16.0 AM 2. UM   | 15 UHR | 12.5 AM 28. UM    | 6 UHR  |  |
| NOV.  | 11.2    | 11.1 | 11.0 | 11.0 | 11.1              | 1.7      | -2.7                                     | 2.4      | 13.4 AM 1.2.3.  |        | 7.6 AM 28. UM     | 12 UHR |  |
| DEZ.  | 8.3     | 8.3  | 8.3  | 8.2  | 8.3               | .4       | -.7                                      | 1.7      | 9.1 AM 3. UM    | 12 UHR | 7.0 AM 30. UM     | 18 UHR |  |
| JAHR  | 10.1    | 10.1 | 10.2 | 10.3 | 10.2              | .8       | -.6                                      | 1.7      |                 |        |                   |        |  |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLCKUNG (ZEHNTTEL) |     |     |     |     |     |     |     |                   |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 8.2     | 7.8  | 7.5  | 8.2  | 8.2  | 7.9  | 8.2  | 8.3  | 8.0               | 14.2     | 7.4                   | 8.1 | 8.3 | 9.4 | 9.3 | 8.8 | 8.1 | 7.1 | 8.3               |
| FEB.  | 17.1    | 16.5 | 16.3 | 17.1 | 17.5 | 17.4 | 17.9 | 18.1 | 17.2              | 13.7     | 7.4                   | 7.5 | 7.3 | 8.3 | 8.2 | 8.6 | 8.5 | 8.4 | 8.0               |
| MAR.  | 14.8    | 14.3 | 14.3 | 14.7 | 14.6 | 14.0 | 14.0 | 14.5 | 14.4              | 12.0     | 6.5                   | 7.5 | 8.4 | 8.3 | 8.4 | 8.1 | 7.7 | 7.1 | 7.8               |
| APR.  | 15.6    | 15.1 | 15.1 | 15.8 | 16.0 | 15.7 | 15.7 | 16.1 | 15.6              | 8.6      | 7.2                   | 7.1 | 8.0 | 7.7 | 7.8 | 6.8 | 7.3 | 7.0 | 7.3               |
| MAI   | 16.0    | 15.4 | 15.4 | 15.9 | 16.1 | 15.9 | 15.6 | 16.0 | 15.8              | 7.1      | 3.9                   | 5.7 | 6.5 | 6.5 | 6.1 | 5.2 | 5.2 | 5.0 | 5.5               |
| JUN.  | 12.9    | 12.3 | 12.1 | 12.6 | 13.0 | 12.9 | 12.8 | 13.2 | 12.7              | 4.9      | 6.0                   | 8.2 | 7.8 | 7.5 | 7.3 | 7.1 | 6.9 | 7.3 | 7.2               |
| JUL.  | 19.8    | 19.3 | 19.4 | 19.9 | 20.1 | 20.0 | 19.6 | 19.7 | 19.7              | 6.0      | 5.0                   | 5.9 | 6.6 | 6.2 | 5.5 | 5.7 | 5.3 | 5.8 | 5.8               |
| AUG.  | 13.9    | 13.5 | 13.5 | 13.9 | 14.0 | 13.8 | 13.5 | 14.1 | 13.8              | 6.4      | 5.5                   | 5.5 | 7.0 | 6.7 | 6.6 | 6.7 | 6.5 | 6.5 | 6.4               |
| SEP.  | 22.3    | 21.9 | 21.8 | 22.5 | 22.7 | 22.5 | 22.5 | 22.9 | 22.4              | 5.8      | 6.0                   | 5.9 | 7.0 | 7.9 | 7.3 | 7.0 | 7.0 | 5.6 | 6.7               |
| OKT.  | 22.9    | 22.7 | 22.8 | 23.5 | 23.6 | 23.0 | 23.0 | 22.9 | 23.1              | 9.6      | 4.9                   | 4.7 | 7.0 | 6.6 | 7.1 | 6.7 | 6.9 | 6.4 | 6.3               |
| NOV.  | 10.2    | 9.4  | 9.0  | 9.9  | 9.7  | 9.5  | 9.9  | 10.0 | 9.7               | 11.9     | 7.7                   | 8.0 | 8.6 | 8.0 | 8.0 | 8.1 | 7.8 | 8.0 | 8.0               |
| DEZ.  | 22.5    | 22.4 | 22.4 | 23.2 | 23.2 | 23.0 | 23.2 | 23.3 | 22.9              | 6.9      | 9.0                   | 8.0 | 9.0 | 8.7 | 8.4 | 8.4 | 8.9 | 8.7 | 8.6               |
| JAHR  | 16.3    | 15.9 | 15.8 | 16.4 | 16.5 | 16.3 | 16.3 | 16.6 | 16.3              | 8.9      | 6.4                   | 6.8 | 7.6 | 7.6 | 7.5 | 7.3 | 7.2 | 6.9 | 7.2               |

ANZAHL DER TAGE MIT :

| MONAT | BEAUFORT |    | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL |      |      | NEBEL | GEWITTER | NIEDERSCHLAG +MM |       |      | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|-------|----------|----|----------------------------|-------|---------|------|------|-------|----------|------------------|-------|------|--|--|
|       | 26       | 28 |                            |       | GRIESEL | 20.1 | 21.0 |       |          | 210.0            |       |      |  |  |
| JAN.  | 17       | 1  | 2                          | 0     | 0       | 0    | 12   | 0     | 15       | 10               | 0     | 33.6 | 90                                       |  |
| FEB.  | 19       | 0  | 5                          | 1     | 0       | 0    | 5    | 0     | 14       | 6                | 0     | 11.8 | 89                                       |  |
| MAR.  | 13       | 1  | 10                         | 1     | 1       | 1    | 10   | 0     | 12       | 6                | 0     | 18.8 | 89                                       |  |
| APR.  | 11       | 2  | 0                          | 1     | 0       | 0    | 12   | 0     | 6        | 3                | 0     | 8.1  | 89                                       |  |
| MAI   | 5        | 0  | 0                          | 0     | 0       | 0    | 7    | 2     | 8        | 6                | 4     | 53.2 | 88                                       |  |
| JUN.  | 5        | 0  | 0                          | 0     | 0       | 0    | 4    | 0     | 12       | 9                | 0     | 38.7 | 85                                       |  |
| JUL.  | 4        | 1  | 0                          | 0     | 0       | 0    | 2    | 1     | 7        | 6                | 0     | 23.7 | 84                                       |  |
| AUG.  | 12       | 0  | 0                          | 0     | 0       | 0    | 2    | 0     | 13       | 10               | 0     | 49.3 | 85                                       |  |
| SEP.  | 8        | 0  | 0                          | 0     | 0       | 0    | 0    | 1     | 10       | 7                | 0     | 24.7 | 79                                       |  |
| OKT.  | 17       | 4  | 0                          | 1     | 2       | 2    | 2    | 2     | 12       | 10               | 1     | 34.1 | 78                                       |  |
| NOV.  | 21       | 8  | 4                          | 2     | 6       | 2    | 2    | 1     | 21       | 14               | 0     | 59.3 | 80                                       |  |
| DEZ.  | 23       | 4  | 2                          | 0     | 3       | 2    | 2    | 0     | 12       | 6                | 0     | 17.2 | 85                                       |  |
| JAHR  | 155      | 21 | 23                         | 6     | 12      | 60   | 7    | 142   | 93       | 5                | 372.5 | 85   |  |  |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |       |       |       |       |    |
|-------|----------------------|------|------|------|------|------|------|------|-------------------|--------------------------|-------|-------|-------|-------|----|
|       | UHRZEIT              |      |      |      |      |      |      |      |                   | BEAUFORT                 |       |       |       |       |    |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   | 0                 | 1 - 3                    | 4 - 5 | 6 - 7 | 8 - 9 | 10-12 |    |
| JAN.  | 16.8                 | 16.7 | 16.9 | 17.6 | 17.3 | 16.9 | 17.6 | 16.5 | 17.1              | .8                       | 17.3  | 55.2  | 25.0  | 1.6   | .0 |
| FEB.  | 17.8                 | 18.1 | 18.5 | 18.5 | 18.2 | 18.1 | 17.1 | 16.7 | 17.9              | .9                       | 13.4  | 55.4  | 30.4  | .0    | .0 |
| MAR.  | 16.1                 | 16.0 | 16.6 | 16.4 | 16.5 | 15.7 | 16.5 | 16.7 | 16.3              | .8                       | 16.1  | 65.7  | 16.9  | .4    | .0 |
| APR.  | 13.9                 | 13.9 | 14.1 | 14.3 | 13.7 | 13.8 | 14.2 | 14.5 | 14.1              | .4                       | 35.8  | 46.2  | 15.4  | 2.1   | .0 |
| MAI   | 12.2                 | 12.2 | 11.8 | 11.5 | 10.6 | 10.8 | 12.9 | 12.8 | 11.8              | 3.2                      | 41.1  | 47.2  | 8.5   | .0    | .0 |
| JUN.  | 12.7                 | 13.5 | 14.1 | 12.8 | 12.8 | 13.8 | 13.7 | 12.9 | 13.3              | .0                       | 25.4  | 72.1  | 2.5   | .0    | .0 |
| JUL.  | 12.1                 | 12.1 | 12.6 | 12.2 | 12.2 | 12.5 | 12.2 | 12.5 | 12.3              | .4                       | 47.6  | 42.7  | 8.9   | .4    | .0 |
| AUG.  | 15.5                 | 15.3 | 15.2 | 15.4 | 16.4 | 16.3 | 15.6 | 15.1 | 15.6              | .8                       | 21.0  | 62.5  | 15.7  | .0    | .0 |
| SEP.  | 14.2                 | 14.6 | 14.0 | 13.5 | 13.6 | 13.3 | 14.4 | 14.5 | 14.0              | 3.8                      | 28.3  | 56.3  | 11.7  | .0    | .0 |
| OKT.  | 18.9                 | 18.2 | 19.1 | 18.7 | 18.1 | 18.5 | 19.2 | 19.4 | 18.8              | .8                       | 15.3  | 48.4  | 29.8  | 5.6   | .0 |
| NOV.  | 22.0                 | 20.9 | 20.4 | 21.9 | 21.6 | 22.1 | 20.3 | 20.5 | 21.2              | 1.7                      | 11.7  | 37.5  | 39.2  | 10.0  | .0 |
| DEZ.  | 19.7                 | 20.1 | 19.8 | 20.6 | 20.4 | 20.5 | 20.1 | 20.1 | 20.2              | .0                       | 5.2   | 50.8  | 41.5  | 2.4   | .0 |
| JAHR  | 16.0                 | 16.0 | 16.1 | 16.1 | 15.9 | 16.0 | 16.2 | 16.0 | 16.0              | 1.1                      | 23.2  | 53.3  | 20.5  | 1.9   | .0 |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |      |     | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |      | HAEUFIGSTE<br>WINDRICHTUNG |    |
|-------|-----------------------|-----|-----|-----|-----|-----|------|-----|-------------------|--------------------------|------|------|------|------|------|------|------|----------------------------|----|
|       | UHRZEIT               |     |     |     |     |     |      |     |                   | RICHTUNGEN               |      |      |      |      |      |      |      |                            |    |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18   | 21  | N                 | NE                       | E    | SE   | S    | SW   | W    | NW   | C    |                            |    |
| JAN.  | 192                   | 186 | 188 | 180 | 187 | 190 | 191  | 186 | 187               | 2.3                      | 1.1  | 5.0  | 24.5 | 26.4 | 31.8 | 3.7  | 5.2  | .8                         | SW |
| FEB.  | 291                   | 306 | 300 | 287 | 291 | 299 | 309  | 278 | 296               | 15.0                     | 10.8 | 1.8  | 5.2  | 10.6 | 16.8 | 15.7 | 24.2 | .9                         | NW |
| MAR.  | 162                   | 152 | 200 | 99  | 256 | 184 | 22   | 42  | 128               | 9.5                      | 15.3 | 13.8 | 12.1 | 13.5 | 11.6 | 12.5 | 11.7 | .8                         | NE |
| APR.  | 24                    | 47  | 43  | 28  | 9   | 12  | 35.8 | 6   | 18                | 20.2                     | 14.0 | 23.1 | 4.6  | 2.5  | 11.6 | 7.8  | 16.1 | .4                         | E  |
| MAI   | 72                    | 76  | 79  | 80  | 80  | 62  | 36   | 41  | 67                | 11.7                     | 22.5 | 34.3 | 11.8 | 4.5  | 2.5  | 7.0  | 5.8  | 3.3                        | E  |
| JUN.  | 338                   | 348 | 332 | 345 | 338 | 348 | 344  | 347 | 343               | 19.8                     | 20.0 | 6.3  | 3.1  | 8.5  | 6.8  | 11.2 | 24.3 | .0                         | NW |
| JUL.  | 336                   | 339 | 2   | 347 | 317 | 313 | 340  | 317 | 333               | 17.8                     | 9.1  | 9.6  | 9.8  | 7.5  | 9.6  | 9.5  | 27.0 | .4                         | NW |
| AUG.  | 189                   | 201 | 198 | 192 | 215 | 233 | 218  | 205 | 205               | 2.9                      | 5.5  | 19.2 | 10.9 | 11.4 | 20.6 | 20.1 | 9.3  | .8                         | SW |
| SEP.  | 323                   | 296 | 292 | 313 | 303 | 322 | 325  | 336 | 315               | 13.0                     | 13.3 | 10.9 | 5.7  | 3.7  | 12.6 | 17.9 | 22.9 | 4.3                        | NW |
| OKT.  | 250                   | 239 | 232 | 226 | 231 | 232 | 238  | 243 | 236               | 9.2                      | 7.9  | 7.1  | 5.1  | 13.8 | 32.2 | 20.0 | 4.6  | .8                         | SW |
| NOV.  | 265                   | 267 | 278 | 293 | 286 | 290 | 280  | 278 | 278               | 8.8                      | 11.1 | 6.0  | 3.4  | 9.1  | 17.6 | 28.2 | 15.8 | 1.7                        | W  |
| DEZ.  | 257                   | 258 | 255 | 255 | 250 | 258 | 254  | 251 | 255               | 3.3                      | 6.4  | 9.9  | 4.9  | 6.8  | 27.0 | 28.7 | 13.0 | .0                         | W  |
| JAHR  | 282                   | 276 | 266 | 265 | 269 | 290 | 305  | 295 | 283               | 11.1                     | 11.4 | 12.2 | 8.4  | 9.9  | 16.7 | 15.2 | 15.0 | 1.2                        | SW |

| MONAT | ANZAHL DER<br>BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |               |      |      |     |     |     |     |     |       | MITTLERE<br>HOEHE |    |     |
|-------|-----------------------------|---|------|------|------|---------------|------|------|-----|-----|-----|-----|-----|-------|-------------------|----|-----|
|       |                             | 00                                      | 0.5  | 1.0  | 1.5  | HOEHE (METER) |      | 3.0  | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |                   |    |     |
|       |                             |   |      |      |      | 2.0           | 2.5  |      |     |     |     |     |     |       |                   |    |     |
| JAN.  | 93                          | .0                                      | 17.2 | 41.9 | 19.4 | 14.0          | 6.5  | 1.1  | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .6  |
| FEB.  | 96                          | 1.0                                     | 14.6 | 27.1 | 31.3 | 7.3           | 9.4  | 9.4  | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .7  |
| MAR.  | 146                         | .0                                      | 19.2 | 35.6 | 32.9 | 8.9           | 2.1  | .0   | 1.4 | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .6  |
| APR.  | 150                         | 4.7                                     | 23.3 | 34.7 | 16.7 | 8.0           | 4.0  | 4.0  | 2.7 | 2.0 | .0  | .0  | .0  | .0    | .0                | .0 | .6  |
| MAI   | 171                         | 7.0                                     | 50.3 | 29.2 | 3.5  | 5.3           | 4.7  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .4  |
| JUN.  | 209                         | .0                                      | 24.9 | 42.6 | 30.6 | 1.4           | .5   | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .5  |
| JUL.  | 204                         | 2.5                                     | 42.6 | 28.4 | 9.8  | 8.3           | 2.5  | 2.5  | 2.9 | .5  | .0  | .0  | .0  | .0    | .0                | .0 | .5  |
| AUG.  | 158                         | .6                                      | 17.1 | 32.9 | 20.9 | 19.0          | 7.0  | 2.5  | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .7  |
| SEP.  | 150                         | 6.0                                     | 24.7 | 29.3 | 15.3 | 18.0          | 3.3  | 3.3  | .0  | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .6  |
| OKT.  | 132                         | 3.8                                     | 12.1 | 25.8 | 23.5 | 10.6          | 9.1  | 1.5  | 3.0 | 4.5 | 2.3 | 3.8 | .0  | .0    | .0                | .0 | .9  |
| NOV.  | 90                          | 1.1                                     | 3.3  | 15.6 | 25.6 | 11.1          | 10.0 | 18.9 | 4.4 | 8.9 | 1.1 | .0  | .0  | .0    | .0                | .0 | 1.1 |
| DEZ.  | 93                          | .0                                      | 3.2  | 21.5 | 21.5 | 28.0          | 12.9 | 9.7  | 3.2 | .0  | .0  | .0  | .0  | .0    | .0                | .0 | .9  |
| JAHR  | 1692                        | 2.2                                     | 21.0 | 30.4 | 20.9 | 11.7          | 6.0  | 4.4  | 1.5 | 1.3 | .3  | .3  | .0  | .0    | .0                | .0 | .7  |

FEUERSCHIFF DEUTSCHE BUCHT 1971  
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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN       |                       |      |       |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------------|-----------------------|------|-------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | MAX.                  | DATUM                 | MIN. | DATUM |
| JAN.  | 2.8     | 2.6  | 2.5  | 2.5  | 2.9  | 3.1  | 3.0  | 3.0  | 2.8               | 2.8      | 8.6 AM 24. UM 3 UHR   | -6.0 AM 6. UM 12 UHR  |      |       |
| FEB.  | 3.9     | 3.8  | 3.9  | 4.1  | 4.2  | 4.2  | 3.8  | 3.7  | 3.9               | 2.0      | 6.5 AM 22. UM 15 UHR  | -2.5 AM 27.28.        |      |       |
| MAR.  | 2.2     | 2.1  | 1.8  | 2.3  | 2.7  | 3.1  | 2.8  | 2.6  | 2.4               | 2.9      | 8.0 AM 19. UM 21 UHR  | -5.3 AM 4. UM 12 UHR  |      |       |
| APR.  | 5.0     | 4.7  | 4.7  | 5.4  | 6.1  | 6.2  | 5.9  | 5.3  | 5.4               | 1.5      | 11.0 AM 23. UM 15 UHR | 2.6 AM 14. UM 0 UHR   |      |       |
| MAI   | 9.2     | 8.7  | 9.1  | 10.5 | 11.0 | 11.6 | 10.8 | 9.6  | 10.0              | 2.1      | 18.4 AM 10. UM 15 UHR | 5.5 AM 2. 6.          |      |       |
| JUN.  | 11.7    | 11.5 | 11.9 | 12.8 | 13.4 | 13.3 | 12.9 | 12.0 | 12.4              | 1.7      | 19.8 AM 7. UM 9 UHR   | 8.5 AM 15. UM 6 UHR   |      |       |
| JUL.  | 15.3    | 15.2 | 15.8 | 16.7 | 17.5 | 18.0 | 17.0 | 15.8 | 16.4              | 2.3      | 24.6 AM 4. UM 15 UHR  | 12.1 AM 31. UM 12 UHR |      |       |
| AUG.  | 16.7    | 16.4 | 16.4 | 16.6 | 17.5 | 17.8 | 17.7 | 16.9 | 17.0              | 1.4      | 22.0 AM 1. UM 15 UHR  | 12.6 AM 31. UM 0 UHR  |      |       |
| SEP.  | 14.9    | 14.7 | 14.6 | 14.9 | 15.3 | 15.6 | 15.1 | 14.9 | 15.0              | 1.4      | 18.2 AM 7. 8.         | 11.2 AM 14. UM 3 UHR  |      |       |
| OKT.  | 12.7    | 12.3 | 12.1 | 12.4 | 12.6 | 12.8 | 12.7 | 12.6 | 12.5              | 2.4      | 16.7 AM 2. UM 15 UHR  | 7.0 AM 14. UM 15 UHR  |      |       |
| NOV.  | 8.3     | 8.2  | 8.1  | 7.9  | 8.1  | 7.9  | 7.9  | 8.0  | 8.0               | 3.2      | 13.5 AM 3. 5.         | 1.5 AM 19. UM 9 UHR   |      |       |
| DEZ.  | 6.9     | 6.7  | 6.7  | 6.8  | 6.9  | 6.7  | 6.9  | 6.7  | 6.8               | 2.0      | 10.5 AM 5. UM 0 UHR   | 2.5 AM 28.31.         |      |       |
| JAHR  | 9.1     | 8.9  | 9.0  | 9.4  | 9.9  | 10.0 | 9.7  | 9.2  | 9.4               | 2.1      |                       |                       |      |       |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN       |                       |      |       |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------------|-----------------------|------|-------|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.                  | DATUM                 | MIN. | DATUM |
| JAN.  | 5.5     | 5.6  | 5.5  | 5.5  | 5.5               | .5       | -2.7                                     | 3.2      | 6.9 AM 1. UM 9 UHR    | 4.9 AM 26. UM 21 UHR  |      |       |
| FEB.  | 5.2     | 5.3  | 5.2  | 5.2  | 5.2               | .2       | -1.3                                     | 1.9      | 5.5 AM 10.12.13.      | 4.2 AM 28. UM 21 UHR  |      |       |
| MAR.  | 4.3     | 4.2  | 4.2  | 4.3  | 4.3               | .3       | -1.8                                     | 2.9      | 5.0 AM 2. 3.29.30.31. | 3.4 AM 10.12.         |      |       |
| APR.  | 6.8     | 6.8  | 6.9  | 6.9  | 6.8               | 1.4      | -1.4                                     | 1.5      | 9.5 AM 30. UM 6 UHR   | 4.8 AM 1. 2.          |      |       |
| MAI   | 8.6     | 8.4  | 8.7  | 9.0  | 8.7               | 1.4      | 1.4                                      | 1.6      | 11.4 AM 22. UM 18 UHR | 6.0 AM 1. 2.          |      |       |
| JUN.  | 11.8    | 11.8 | 12.0 | 12.1 | 11.9              | 1.1      | .5                                       | 1.5      | 14.7 AM 9. UM 18 UHR  | 9.5 AM 2. UM 0 UHR    |      |       |
| JUL.  | 15.9    | 15.9 | 16.1 | 16.5 | 16.1              | 1.5      | .3                                       | 1.7      | 19.3 AM 9. UM 18 UHR  | 12.0 AM 1. UM 0 UHR   |      |       |
| AUG.  | 16.8    | 16.8 | 16.9 | 17.0 | 16.9              | .4       | .1                                       | 1.2      | 18.4 AM 20. UM 18 UHR | 16.1 AM 12. UM 0 UHR  |      |       |
| SEP.  | 16.4    | 16.3 | 16.4 | 16.4 | 16.4              | .5       | -1.4                                     | 1.2      | 17.6 AM 7. UM 15 UHR  | 15.4 AM 17. UM 15 UHR |      |       |
| OKT.  | 14.4    | 14.4 | 14.4 | 14.4 | 14.4              | 1.0      | -1.9                                     | 2.1      | 16.0 AM 1. 2.         | 12.3 AM 26. UM 9 UHR  |      |       |
| NOV.  | 10.6    | 10.7 | 10.6 | 10.6 | 10.6              | 1.9      | -2.5                                     | 2.2      | 13.3 AM 1. 2. 3. 4.   | 7.8 AM 26.27.         |      |       |
| DEZ.  | 7.9     | 7.9  | 7.9  | 7.9  | 7.9               | .4       | -1.1                                     | 1.8      | 8.8 AM 4. UM 18 UHR   | 6.7 AM 31. UM 6 UHR   |      |       |
| JAHR  | 10.4    | 10.3 | 10.4 | 10.5 | 10.4              | .9       | -1.0                                     | 1.9      |                       |                       |      |       |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLKUNG (ZEHNTEL) |     |     |     |     |     |     |     |                   |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|---------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                  | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 8.4     | 7.9  | 7.6  | 8.3  | 8.4  | 8.0  | 8.3  | 8.4  | 8.2               | 14.2     | 7.0                 | 7.9 | 8.0 | 8.6 | 8.9 | 9.1 | 8.3 | 7.3 | 8.1               |
| FEB.  | 16.7    | 16.1 | 15.9 | 16.7 | 17.1 | 17.0 | 17.5 | 17.7 | 16.8              | 13.4     | 8.0                 | 7.9 | 8.3 | 8.2 | 8.3 | 8.4 | 9.0 | 8.1 | 8.3               |
| MAR.  | 14.7    | 14.3 | 14.2 | 14.6 | 14.4 | 13.8 | 13.8 | 14.3 | 14.3              | 11.9     | 5.8                 | 7.2 | 8.6 | 8.5 | 8.2 | 7.5 | 7.5 | 6.8 | 7.5               |
| APR.  | 14.4    | 13.9 | 14.0 | 14.6 | 14.8 | 14.4 | 14.3 | 14.8 | 14.4              | 8.5      | 7.3                 | 7.0 | 7.8 | 7.7 | 7.6 | 7.2 | 7.3 | 7.5 | 7.4               |
| MAI   | 14.9    | 14.4 | 14.4 | 14.9 | 15.0 | 14.6 | 14.4 | 14.9 | 14.7              | 6.9      | 3.4                 | 4.9 | 6.3 | 6.3 | 6.1 | 5.6 | 5.1 | 5.0 | 5.3               |
| JUN.  | 12.1    | 11.5 | 11.4 | 11.8 | 12.1 | 12.0 | 12.0 | 12.3 | 11.9              | 4.9      | 6.5                 | 6.9 | 7.4 | 7.7 | 6.5 | 6.5 | 7.0 | 7.6 | 7.0               |
| JUL.  | 19.2    | 18.7 | 18.8 | 19.2 | 19.6 | 19.5 | 19.1 | 19.1 | 19.1              | 6.0      | 5.1                 | 6.1 | 6.4 | 6.4 | 6.4 | 5.5 | 5.6 | 5.5 | 5.9               |
| AUG.  | 14.7    | 14.3 | 14.3 | 14.6 | 14.6 | 14.5 | 14.1 | 14.7 | 14.5              | 6.3      | 5.6                 | 6.2 | 7.1 | 6.9 | 7.1 | 6.8 | 6.2 | 6.4 | 6.5               |
| SEP.  | 21.6    | 21.3 | 21.3 | 22.0 | 22.1 | 21.9 | 21.8 | 21.8 | 21.7              | 5.9      | 5.5                 | 5.7 | 7.3 | 7.4 | 7.1 | 7.0 | 6.7 | 5.9 | 6.6               |
| OKT.  | 22.2    | 21.9 | 22.0 | 22.8 | 22.8 | 22.3 | 22.2 | 22.2 | 22.3              | 9.5      | 4.9                 | 5.4 | 6.9 | 6.7 | 6.8 | 6.7 | 6.6 | 5.1 | 6.1               |
| NOV.  | 9.5     | 8.8  | 8.3  | 9.0  | 8.9  | 8.6  | 9.1  | 9.4  | 8.9               | 12.1     | 7.7                 | 8.0 | 8.0 | 8.5 | 8.0 | 8.0 | 8.8 | 7.8 | 8.1               |
| DEZ.  | 22.2    | 22.0 | 22.0 | 22.5 | 22.6 | 22.4 | 23.0 | 22.5 | 22.4              | 6.8      | 8.3                 | 8.5 | 9.1 | 8.9 | 8.7 | 8.9 | 7.5 | 8.5 | 8.6               |
| JAHR  | 15.9    | 15.4 | 15.3 | 15.9 | 16.0 | 15.8 | 15.8 | 16.0 | 15.8              | 8.9      | 6.3                 | 6.8 | 7.6 | 7.7 | 7.5 | 7.3 | 7.1 | 6.8 | 7.1               |

ANZAHL DER TAGE MIT :

| -MONAT | ANZAHL DER TAGE MIT : |    |                            |       |                    |       |          | NIEDERSCHLAG ,MM |      |       | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|--------|-----------------------|----|----------------------------|-------|--------------------|-------|----------|------------------|------|-------|--|--|
|        | BEAUFORT<br>26        | 28 | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL<br>GRIESEL | NEBEL | GEWITTER | ≥0.1             | ≥1.0 | ≥10.0 |  |  |
| JAN.   | 15                    | 1  | 3                          | 0     | 0                  | 16    | 0        | 16               | 12   | 0     | 53.1                                     | 91                                       |
| FEB.   | 17                    | 3  | 6                          | 0     | 2                  | 6     | 1        | 12               | 8    | 0     | 26.1                                     | 91                                       |
| MAR.   | 11                    | 2  | 8                          | 1     | 0                  | 7     | 0        | 14               | 10   | 1     | 41.0                                     | 90                                       |
| APR.   | 9                     | 1  | 0                          | 1     | 0                  | 13    | 0        | 7                | 3    | 1     | 20.0                                     | 89                                       |
| MAI    | 5                     | 0  | 0                          | 0     | 0                  | 7     | 3        | 8                | 6    | 4     | 59.5                                     | 87                                       |
| JUN.   | 3                     | 0  | 0                          | 1     | 0                  | 4     | 1        | 18               | 15   | 3     | 71.7                                     | 88                                       |
| JUL.   | 5                     | 0  | 0                          | 0     | 0                  | 1     | 3        | 10               | 7    | 1     | 47.4                                     | 83                                       |
| AUG.   | 13                    | 0  | 0                          | 0     | 1                  | 1     | 4        | 18               | 14   | 3     | 126.9                                    | 0  |
| SEP.   | 12                    | 0  | 0                          | 0     | 0                  | 2     | 0        | 10               | 7    | 0     | 21.6                                     | 78                                       |
| OKT.   | 19                    | 8  | 0                          | 0     | 1                  | 4     | 3        | 10               | 7    | 0     | 16.7                                     | 81                                       |
| NOV.   | 23                    | 11 | 2                          | 3     | 3                  | 4     | 1        | 20               | 13   | 2     | 72.1                                     | 86                                       |
| DEZ.   | 22                    | 2  | 2                          | 0     | 2                  | 2     | 0        | 12               | 9    | 1     | 32.0                                     | 88                                       |
| JAHR   | 154                   | 28 | 21                         | 6     | 9                  | 67    | 16       | 155              | 111  | 16    | 588.1                                    |  |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      |               | HAEUFIGKEITEN IN PROZENT |       |       |       |       |       |
|-------|----------------------|------|------|------|------|------|------|------|---------------|--------------------------|-------|-------|-------|-------|-------|
|       | UHRZEIT              |      |      |      |      |      |      |      |               | BEAUFORT                 |       |       |       |       |       |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   | MONATS-MITTEL | 0                        | 1 - 3 | 4 - 5 | 6 - 7 | 8 - 9 | 10-12 |
| JAN.  | 14.7                 | 16.1 | 16.5 | 16.7 | 16.2 | 16.1 | 16.4 | 15.7 | 16.1          | .8                       | 21.4  | 59.7  | 17.3  | .8    | .0    |
| FEB.  | 17.4                 | 17.7 | 17.9 | 17.2 | 17.4 | 16.0 | 15.9 | 15.7 | 16.9          | 2.2                      | 16.1  | 55.8  | 24.6  | 1.3   | .0    |
| MAR.  | 15.2                 | 15.8 | 16.3 | 16.2 | 15.8 | 14.7 | 15.2 | 15.5 | 15.6          | 1.2                      | 20.6  | 61.3  | 15.3  | 1.6   | .0    |
| APR.  | 12.9                 | 13.4 | 13.4 | 12.8 | 12.7 | 13.2 | 13.7 | 13.8 | 13.2          | 2.5                      | 37.5  | 45.4  | 13.7  | .8    | .0    |
| MAI   | 13.0                 | 11.7 | 12.5 | 11.1 | 10.7 | 11.0 | 11.9 | 12.9 | 11.9          | 5.6                      | 37.9  | 47.2  | 9.3   | .0    | .0    |
| JUN.  | 11.2                 | 11.9 | 12.3 | 12.0 | 11.4 | 11.9 | 12.4 | 12.1 | 11.9          | 4.6                      | 31.7  | 60.8  | 2.9   | .0    | .0    |
| JUL.  | 11.0                 | 11.1 | 11.8 | 12.2 | 11.5 | 12.0 | 11.5 | 11.8 | 11.6          | 1.2                      | 48.2  | 41.3  | 9.3   | .0    | .0    |
| AUG.  | 14.7                 | 14.1 | 14.7 | 15.8 | 14.8 | 15.2 | 14.0 | 13.4 | 14.6          | 1.2                      | 26.6  | 55.6  | 16.5  | .0    | .0    |
| SEP.  | 15.6                 | 15.0 | 14.3 | 13.9 | 14.6 | 14.2 | 14.8 | 14.8 | 14.6          | 2.1                      | 25.9  | 57.7  | 14.2  | .0    | .0    |
| OKT.  | 19.4                 | 20.3 | 19.4 | 19.1 | 20.1 | 18.8 | 19.8 | 20.0 | 19.6          | .8                       | 16.5  | 43.5  | 27.0  | 11.7  | .4    |
| NOV.  | 21.4                 | 22.4 | 22.7 | 22.4 | 21.9 | 23.3 | 21.7 | 21.0 | 22.1          | 2.1                      | 11.2  | 35.0  | 37.9  | 13.7  | .0    |
| DEZ.  | 19.1                 | 20.1 | 19.9 | 20.9 | 20.7 | 20.0 | 19.0 | 19.6 | 19.9          | .0                       | 8.7   | 49.1  | 40.0  | 2.2   | .0    |
| JAHR  | 15.5                 | 15.8 | 16.0 | 15.9 | 15.7 | 15.5 | 15.5 | 15.5 | 15.7          | 2.0                      | 25.2  | 51.0  | 19.0  | 2.7   | .0    |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |     |     |               | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |      |     |                         |
|-------|-----------------------|-----|-----|-----|-----|-----|-----|-----|---------------|--------------------------|------|------|------|------|------|------|------|-----|-------------------------|
|       | UHRZEIT               |     |     |     |     |     |     |     |               | RICHTUNGEN               |      |      |      |      |      |      |      |     |                         |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-MITTEL | N                        | NE   | E    | SE   | S    | SW   | W    | NW   | C   | HAEUFIGSTE WINDRICHTUNG |
| JAN.  | 185                   | 189 | 195 | 189 | 195 | 195 | 196 | 192 | 192           | 1.1                      | .1   | 5.3  | 22.6 | 29.2 | 29.5 | 10.6 | 1.7  | .8  | SW                      |
| FEB.  | 296                   | 292 | 292 | 285 | 284 | 298 | 312 | 296 | 294           | 16.8                     | 8.0  | 3.9  | 4.2  | 11.4 | 12.0 | 22.9 | 20.8 | 2.3 | W                       |
| MAR.  | 136                   | 166 | 167 | 170 | 226 | 252 | 318 | 52  | 189           | 8.7                      | 11.8 | 18.1 | 9.7  | 12.3 | 9.4  | 19.5 | 10.5 | 1.2 | W                       |
| APR.  | 47                    | 45  | 29  | 34  | 25  | 13  | 11  | 21  | 25            | 21.9                     | 15.0 | 25.6 | 4.4  | 1.4  | 11.4 | 7.6  | 12.7 | 3.9 | E                       |
| MAI   | 53                    | 78  | 74  | 83  | 79  | 53  | 36  | 50  | 64            | 16.5                     | 19.8 | 37.2 | 10.1 | 2.9  | 3.1  | 5.0  | 5.4  | 6.0 | E                       |
| JUN.  | 320                   | 345 | 325 | 331 | 328 | 334 | 338 | 342 | 334           | 22.5                     | 12.7 | 8.7  | 3.3  | 9.6  | 4.7  | 17.8 | 20.7 | 4.8 | N                       |
| JUL.  | 330                   | 325 | 323 | 323 | 308 | 313 | 316 | 324 | 320           | 21.0                     | 5.7  | 9.1  | 7.6  | 7.8  | 5.8  | 17.1 | 25.8 | 1.2 | NW                      |
| AUG.  | 198                   | 215 | 201 | 182 | 202 | 253 | 235 | 196 | 209           | 2.3                      | 5.2  | 22.3 | 9.1  | 10.1 | 20.5 | 23.0 | 7.4  | 1.2 | W                       |
| SEP.  | 326                   | 308 | 301 | 311 | 300 | 319 | 322 | 318 | 313           | 10.6                     | 10.0 | 12.9 | 6.0  | 3.7  | 9.2  | 23.3 | 24.3 | 2.1 | NW                      |
| OKT.  | 246                   | 234 | 240 | 247 | 227 | 241 | 243 | 244 | 240           | 8.8                      | 7.9  | 8.7  | 5.5  | 12.8 | 24.7 | 25.8 | 5.7  | .8  | W                       |
| NOV.  | 259                   | 259 | 279 | 289 | 276 | 288 | 285 | 285 | 276           | 8.5                      | 9.4  | 7.8  | 1.6  | 10.1 | 15.4 | 31.6 | 15.6 | 2.1 | W                       |
| DEZ.  | 261                   | 268 | 273 | 265 | 257 | 259 | 269 | 267 | 265           | 4.8                      | 7.0  | 11.1 | 3.7  | 4.7  | 19.2 | 36.7 | 12.8 | .0  | W                       |
| JAHR  | 280                   | 268 | 275 | 278 | 266 | 296 | 304 | 301 | 285           | 12.0                     | 9.4  | 14.2 | 7.3  | 9.7  | 13.7 | 20.1 | 13.6 | 2.2 | W                       |

| MONAT | ANZAHL DER BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |      |      |      |     |     |     |     |     |       |     | MITTLERE HOEHE |
|-------|--------------------------|---|------|------|------|------|------|------|-----|-----|-----|-----|-----|-------|-----|----------------|
|       |                          | 00                                      | 0.5  | 1.0  | 1.5  | 2.0  | 2.5  | 3.0  | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |     |                |
| JAN.  | 92                       | .0                                      | 16.3 | 33.7 | 39.1 | 5.4  | 2.2  | .0   | 2.2 | 1.1 | .0  | .0  | .0  | .0    | .6  |                |
| FEB.  | 88                       | 2.3                                     | 13.6 | 20.5 | 31.8 | 12.5 | 6.8  | 11.4 | 1.1 | .0  | .0  | .0  | .0  | .0    | .8  |                |
| MAR.  | 138                      | 1.4                                     | 23.2 | 28.3 | 29.7 | 11.6 | 2.9  | 2.2  | .7  | .0  | .0  | .0  | .0  | .0    | .6  |                |
| APR.  | 152                      | 9.2                                     | 37.5 | 28.3 | 9.9  | 2.6  | 5.9  | 3.3  | 1.3 | 2.0 | .0  | .0  | .0  | .0    | .5  |                |
| MAI   | 161                      | 11.8                                    | 53.4 | 23.6 | 2.5  | 5.0  | 3.7  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .4  |                |
| JUN.  | 194                      | 2.6                                     | 38.1 | 34.0 | 19.6 | 3.1  | 2.6  | .0   | .0  | .0  | .0  | .0  | .0  | .0    | .5  |                |
| JUL.  | 185                      | 4.3                                     | 45.9 | 28.1 | 6.5  | 8.1  | 3.2  | .5   | 1.1 | 1.6 | .5  | .0  | .0  | .0    | .5  |                |
| AUG.  | 157                      | .6                                      | 32.5 | 20.4 | 24.2 | 18.5 | 3.2  | .6   | .0  | .0  | .0  | .0  | .0  | .0    | .6  |                |
| SEP.  | 150                      | 2.7                                     | 23.3 | 32.7 | 26.0 | 10.0 | 2.7  | 2.0  | .0  | .7  | .0  | .0  | .0  | .0    | .6  |                |
| OKT.  | 112                      | 1.8                                     | 16.1 | 24.1 | 24.1 | 11.6 | 8.9  | 3.6  | 5.4 | 4.5 | .0  | .0  | .0  | .0    | .8  |                |
| NOV.  | 90                       | .0                                      | 5.6  | 14.4 | 22.2 | 17.8 | 8.9  | 7.8  | 8.9 | 5.6 | 2.2 | 3.3 | 3.3 | .0    | 1.2 |                |
| DEZ.  | 84                       | .0                                      | 7.1  | 21.4 | 28.6 | 19.0 | 11.9 | 7.1  | 2.4 | 2.4 | .0  | .0  | .0  | .0    | .9  |                |
| JAHR  | 1603                     | 3.1                                     | 26.1 | 25.8 | 22.0 | 10.4 | 5.2  | 3.2  | 1.9 | 1.5 | .2  | .3  | .3  | .0    | .7  |                |

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| MONAT | LUFTTEMPERATUR (CELSIUS) |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |        |                |        |
|-------|--------------------------|------|------|------|------|------|------|------|-------------------|----------|-----------------|--------|----------------|--------|
|       | UHRZEIT                  |      |      |      |      |      |      |      |                   |          | MAX.            | DATUM  | MIN.           | DATUM  |
|       | 00                       | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          |                 |        |                |        |
| JAN.  | 1.7                      | 1.8  | 1.6  | 1.4  | 2.0  | 2.3  | 2.0  | 2.0  | 1.9               | 3.3      | 8.3 AM 24. UM   | 3 UHR  | -8.1 AM 6. UM  | 12 UHR |
| FEB.  | 3.4                      | 3.4  | 3.5  | 3.6  | 3.7  | 3.8  | 3.5  | 3.4  | 3.5               | 1.9      | 6.4 AM 13. UM   | 9 UHR  | -2.6 AM 28. UM | 9 UHR  |
| MAR.  | 2.1                      | 2.0  | 1.8  | 2.2  | 2.9  | 3.2  | 3.0  | 2.5  | 2.5               | 3.1      | 7.7 AM 15. UM   | 15 UHR | -5.1 AM 5. UM  | 0 UHR  |
| APR.  | 5.1                      | 4.9  | 4.7  | 5.3  | 5.9  | 6.1  | 5.7  | 5.3  | 5.4               | 1.5      | 11.1 AM 23. UM  | 15 UHR | 2.7 AM 14. UM  | 6 UHR  |
| MAI   | 8.9                      | 8.6  | 8.7  | 9.8  | 10.3 | 10.7 | 10.0 | 9.4  | 9.6               | 1.7      | 16.0 AM 16. UM  | 15 UHR | 5.2 AM 2. UM   | 6 UHR  |
| JUN.  | 11.6                     | 11.3 | 11.7 | 12.3 | 12.6 | 12.7 | 12.6 | 12.0 | 12.1              | 1.3      | 17.8 AM 26. UM  | 12 UHR | 9.0 AM 15. UM  | 6 UHR  |
| JUL.  | 15.3                     | 15.0 | 15.2 | 16.0 | 16.7 | 17.0 | 16.0 | 15.6 | 15.8              | 1.7      | 21.8 AM 31. UM  | 15 UHR | 11.4 AM 16. UM | 18 UHR |
| AUG.  | 16.9                     | 16.4 | 16.2 | 16.8 | 18.0 | 18.2 | 17.9 | 17.1 | 17.2              | 1.4      | 21.6 AM 20. UM  | 15 UHR | 13.5 AM 31. UM | 6 UHR  |
| SEP.  | 14.6                     | 14.3 | 14.2 | 14.6 | 15.3 | 15.7 | 15.4 | 14.9 | 14.9              | 1.6      | 19.4 AM 23. UM  | 15 UHR | 10.4 AM 25. UM | 9 UHR  |
| OKT.  | 11.9                     | 11.5 | 11.2 | 11.6 | 12.7 | 13.0 | 12.3 | 12.0 | 12.0              | 2.8      | 17.6 AM 2. UM   | 15 UHR | 5.8 AM 17. UM  | 6 UHR  |
| NOV.  | 7.2                      | 6.9  | 6.9  | 7.0  | 7.2  | 7.3  | 7.2  | 7.0  | 7.1               | 3.2      | 13.0 AM 3. 5.   |        | 0.3 AM 21. UM  | 9 UHR  |
| DEZ.  | 6.3                      | 6.2  | 6.1  | 6.3  | 6.4  | 6.3  | 6.3  | 6.1  | 6.2               | 1.9      | 9.8 AM 21. UM   | 9 UHR  | 1.7 AM 31. UM  | 9 UHR  |
| JAHR  | 8.8                      | 8.5  | 8.5  | 8.9  | 9.5  | 9.7  | 9.3  | 9.0  | 9.0               | 2.1      |                 |        |                |        |

| MONAT | WASSERTEMPERATUR (CELSIUS) |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN  |        |                 |        |  |
|-------|----------------------------|------|------|------|-------------------|----------|--|----------|------------------|--------|-----------------|--------|--|
|       | UHRZEIT                    |      |      |      |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.             | DATUM  | MIN.            | DATUM  |  |
|       | 00                         | 06   | 12   | 18   |                   |          |  |          |                  |        |                 |        |  |
| JAN.  | 4.3                        | 4.2  | 4.3  | 4.2  | 4.3               | .9       | -2.4                                     | 3.8      | 6.1 AM 1. UM     | 0 UHR  | 2.5 AM 22. 25.  |        |  |
| FEB.  | 3.6                        | 3.6  | 3.7  | 3.7  | 3.7               | .4       | -.1                                      | 1.8      | 4.3 AM 16. 17.   |        | 2.8 AM 2. UM    | 0 UHR  |  |
| MAR.  | 3.3                        | 3.3  | 3.5  | 3.5  | 3.4               | .6       | -.9                                      | 2.7      | 5.0 AM 28. UM    | 15 UHR | 2.0 AM 6. UM    | 0 UHR  |  |
| APR.  | 5.1                        | 5.1  | 5.3  | 5.4  | 5.2               | .8       | .1                                       | 1.2      | 6.9 AM 24. UM    | 6 UHR  | 4.0 AM 2. 3. 4. |        |  |
| MAI   | 8.1                        | 8.1  | 8.5  | 8.6  | 8.3               | 1.1      | 1.2                                      | 1.5      | 10.5 AM 22. 23.  |        | 6.1 AM 1. UM    | 18 UHR |  |
| JUN.  | 11.8                       | 11.7 | 12.1 | 12.1 | 11.9              | 1.1      | .2                                       | 1.2      | 14.2 AM 24. 29.  |        | 9.4 AM 1. UM    | 3 UHR  |  |
| JUL.  | 15.6                       | 15.5 | 16.0 | 15.9 | 15.8              | .8       | .1                                       | 1.4      | 17.8 AM 11. UM   | 15 UHR | 13.3 AM 1. UM   | 0 UHR  |  |
| AUG.  | 17.2                       | 17.1 | 17.4 | 17.4 | 17.3              | .3       | -.1                                      | 1.2      | 18.8 AM 21. UM   | 15 UHR | 16.4 AM 1. 25.  |        |  |
| SEP.  | 16.2                       | 16.2 | 16.5 | 16.4 | 16.3              | .8       | -1.5                                     | 1.2      | 17.8 AM 7. UM    | 15 UHR | 14.9 AM 28. UM  | 0 UHR  |  |
| OKT.  | 13.9                       | 13.8 | 14.0 | 13.9 | 13.9              | 1.3      | -1.9                                     | 2.3      | 16.1 AM 2. UM    | 15 UHR | 11.9 AM 21. 26. |        |  |
| NOV.  | 9.4                        | 9.3  | 9.2  | 9.2  | 9.3               | 2.1      | -2.2                                     | 2.0      | 12.5 AM 1. 2. 3. |        | 5.5 AM 24. UM   | 9 UHR  |  |
| DEZ.  | 7.0                        | 7.0  | 7.1  | 7.0  | 7.0               | .5       | -.8                                      | 1.7      | 7.9 AM 6. 7.     |        | 4.9 AM 31. UM   | 3 UHR  |  |
| JAHR  | 9.6                        | 9.6  | 9.8  | 9.8  | 9.7               | .9       | -.7                                      | 1.8      |                  |        |                 |        |  |

| MONAT | LUFTDRUCK (1000+ ΔP MBAR) |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWOELKUNG (ZEHNTEL) |     |     |     |     |     |     |     |                   |
|-------|---------------------------|------|------|------|------|------|------|------|-------------------|----------|----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | UHRZEIT                   |      |      |      |      |      |      |      |                   |          | UHRZEIT              |     |     |     |     |     |     |     |                   |
|       | 00                        | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                   | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 8.9                       | 8.5  | 8.2  | 8.8  | 9.0  | 8.4  | 8.6  | 8.9  | 8.6               | 14.2     | 7.4                  | 7.7 | 7.8 | 8.3 | 8.1 | 8.4 | 7.3 | 6.9 | 7.7               |
| FEB.  | 16.9                      | 16.4 | 16.2 | 16.9 | 17.3 | 17.1 | 17.6 | 17.9 | 17.1              | 13.5     | 7.7                  | 8.3 | 8.0 | 7.9 | 8.2 | 7.7 | 8.7 | 7.9 | 8.1               |
| MAR.  | 14.8                      | 14.3 | 14.2 | 14.6 | 14.5 | 13.9 | 13.8 | 14.3 | 14.3              | 11.9     | 5.8                  | 6.0 | 8.3 | 7.7 | 7.5 | 7.1 | 7.1 | 7.0 | 7.1               |
| APR.  | 14.3                      | 13.8 | 13.8 | 14.5 | 14.7 | 14.3 | 14.1 | 14.7 | 14.3              | 8.6      | 6.6                  | 7.3 | 7.2 | 7.7 | 6.9 | 6.6 | 6.9 | 6.5 | 7.0               |
| MAI   | 14.8                      | 14.2 | 14.2 | 14.7 | 14.9 | 14.5 | 14.1 | 14.7 | 14.5              | 7.0      | 3.3                  | 4.7 | 5.8 | 5.4 | 5.7 | 4.5 | 4.5 | 4.4 | 4.8               |
| JUN.  | 12.2                      | 11.6 | 11.6 | 11.8 | 12.1 | 12.0 | 11.9 | 12.3 | 11.9              | 4.9      | 6.6                  | 6.5 | 6.9 | 6.5 | 6.4 | 5.8 | 6.4 | 6.8 | 6.5               |
| JUL.  | 19.2                      | 18.8 | 18.9 | 19.4 | 19.7 | 19.6 | 19.1 | 19.0 | 19.2              | 5.9      | 4.2                  | 6.0 | 6.1 | 5.6 | 5.4 | 4.8 | 4.8 | 5.0 | 5.2               |
| AUG.  | 13.5                      | 13.2 | 13.2 | 13.5 | 13.5 | 13.3 | 13.1 | 13.5 | 13.4              | 6.2      | 5.3                  | 5.9 | 7.0 | 6.6 | 6.3 | 5.9 | 6.4 | 6.3 | 6.2               |
| SEP.  | 22.4                      | 22.1 | 22.1 | 22.7 | 23.1 | 22.7 | 22.6 | 23.1 | 22.6              | 5.8      | 5.0                  | 5.6 | 7.1 | 7.6 | 6.6 | 6.4 | 6.7 | 4.8 | 6.2               |
| OKT.  | 23.7                      | 23.5 | 23.8 | 23.8 | 24.6 | 23.9 | 23.9 | 23.9 | 23.9              | 9.0      | 6.5                  | 5.5 | 7.1 | 6.8 | 6.0 | 6.0 | 6.0 | 5.8 | 6.2               |
| NOV.  | 10.2                      | 9.7  | 9.1  | 9.5  | 9.6  | 9.3  | 9.8  | 10.0 | 9.6               | 12.3     | 7.1                  | 7.1 | 8.0 | 8.1 | 7.4 | 7.5 | 8.5 | 6.9 | 7.6               |
| DEZ.  | 22.6                      | 22.5 | 22.5 | 23.3 | 23.3 | 23.0 | 23.3 | 23.4 | 23.0              | 6.9      | 8.8                  | 8.7 | 9.4 | 9.0 | 8.5 | 8.1 | 8.3 | 9.2 | 8.8               |
| JAHR  | 16.1                      | 15.7 | 15.7 | 16.1 | 16.4 | 16.0 | 16.0 | 16.3 | 16.0              | 8.8      | 6.2                  | 6.6 | 7.4 | 7.3 | 6.9 | 6.6 | 6.8 | 6.5 | 6.8               |

| MONAT | ANZAHL DER TAGE MIT : |    |                            |       |                    |       |          | NIEDERSCHLAG .MM |      |       | NIEDERSCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|-------|-----------------------|----|----------------------------|-------|--------------------|-------|----------|------------------|------|-------|-------------------------------------|--|
|       | BEAUFORT<br>26        | 28 | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL<br>GRIESEL | NEBEL | GEWITTER | ≥0.1             | ≥1.0 | ≥10.0 |                                     |  |
| JAN.  | 14                    | 1  | 2                          | 0     | 0                  | 16    | 0        | 16               | 11   | 0     | 32.1                                | 93                                       |
| FEB.  | 15                    | 0  | 3                          | 1     | 1                  | 9     | 0        | 16               | 10   | 0     | 20.7                                | 92                                       |
| MAR.  | 13                    | 1  | 8                          | 1     | 1                  | 6     | 0        | 17               | 10   | 1     | 33.7                                | 90                                       |
| APR.  | 9                     | 1  | 0                          | 0     | 0                  | 12    | 0        | 7                | 3    | 0     | 14.7                                | 87                                       |
| MAI   | 7                     | 0  | 0                          | 0     | 0                  | 7     | 0        | 10               | 8    | 0     | 21.1                                | 89                                       |
| JUN.  | 8                     | 0  | 0                          | 0     | 0                  | 3     | 0        | 15               | 10   | 3     | 77.8                                | 89                                       |
| JUL.  | 6                     | 0  | 0                          | 0     | 0                  | 2     | 3        | 12               | 11   | 1     | 46.6                                | 87                                       |
| AUG.  | 13                    | 0  | 0                          | 0     | 0                  | 1     | 5        | 20               | 14   | 2     | 83.3                                | 85                                       |
| SEP.  | 9                     | 0  | 0                          | 0     | 0                  | 3     | 1        | 12               | 8    | 1     | 41.4                                | 85                                       |
| OKT.  | 14                    | 3  | 0                          | 0     | 0                  | 5     | 2        | 13               | 11   | 1     | 38.0                                | 90                                       |
| NOV.  | 22                    | 5  | 6                          | 0     | 0                  | 6     | 0        | 25               | 14   | 0     | 53.8                                | 87                                       |
| DEZ.  | 19                    | 1  | 4                          | 1     | 1                  | 3     | 0        | 15               | 9    | 0     | 27.1                                | 90                                       |
| JAHR  | 149                   | 12 | 23                         | 3     | 3                  | 73    | 11       | 178              | 119  | 9     | 490.3                               | 89                                       |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      |               | HAEUFIGKEITEN IN PROZENT |      |      |      |     |       |
|-------|----------------------|------|------|------|------|------|------|------|---------------|--------------------------|------|------|------|-----|-------|
|       | UHRZEIT              |      |      |      |      |      |      |      |               | BEAUFORT                 |      |      |      |     |       |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   | MONATS-MITTEL | 0                        | 1-3  | 4-5  | 6-7  | 8-9 | 10-12 |
| JAN.  | 15.4                 | 16.1 | 15.8 | 16.1 | 16.2 | 15.0 | 15.2 | 15.4 | 15.7          | .0                       | 17.7 | 66.9 | 14.9 | .4  | .0    |
| FEB.  | 16.5                 | 16.9 | 16.7 | 17.4 | 16.6 | 16.1 | 15.4 | 16.0 | 16.5          | .4                       | 18.3 | 58.9 | 22.3 | .0  | .0    |
| MAR.  | 16.1                 | 15.8 | 16.2 | 16.0 | 15.7 | 15.0 | 15.4 | 15.2 | 15.7          | .0                       | 21.4 | 64.9 | 12.9 | .8  | .0    |
| APR.  | 13.2                 | 13.8 | 14.0 | 12.8 | 12.9 | 13.5 | 14.6 | 14.5 | 13.6          | .4                       | 33.3 | 52.9 | 12.1 | 1.3 | .0    |
| MAI   | 12.8                 | 12.5 | 12.5 | 11.6 | 11.9 | 12.5 | 14.2 | 13.8 | 12.7          | .8                       | 38.3 | 51.6 | 9.3  | .0  | .0    |
| JUN.  | 13.1                 | 13.1 | 13.3 | 12.7 | 13.4 | 14.4 | 14.0 | 13.7 | 13.4          | .0                       | 28.3 | 64.2 | 7.5  | .0  | .0    |
| JUL.  | 12.5                 | 12.5 | 12.8 | 12.9 | 12.0 | 11.9 | 13.5 | 13.0 | 12.7          | .8                       | 38.3 | 51.6 | 9.3  | .0  | .0    |
| AUG.  | 15.7                 | 15.6 | 15.6 | 15.6 | 14.8 | 15.0 | 14.9 | 14.7 | 15.2          | 1.2                      | 20.6 | 62.1 | 16.1 | .0  | .0    |
| SEP.  | 14.3                 | 14.0 | 14.4 | 13.2 | 13.1 | 13.3 | 14.2 | 14.6 | 13.9          | .0                       | 30.4 | 61.7 | 7.9  | .0  | .0    |
| OKT.  | 17.7                 | 18.3 | 18.0 | 17.8 | 16.7 | 16.2 | 16.3 | 17.3 | 17.3          | .0                       | 20.6 | 51.0 | 26.7 | 1.6 | .0    |
| NOV.  | 20.6                 | 20.6 | 20.0 | 20.9 | 21.1 | 20.5 | 19.6 | 19.0 | 20.3          | .0                       | 13.3 | 40.8 | 42.1 | 3.8 | .0    |
| DEZ.  | 18.6                 | 18.9 | 19.1 | 19.7 | 19.3 | 19.0 | 18.8 | 18.5 | 19.0          | .0                       | 10.1 | 53.2 | 35.9 | .8  | .0    |
| JAHR  | 15.6                 | 15.7 | 15.7 | 15.5 | 15.3 | 15.2 | 15.5 | 15.5 | 15.5          | .3                       | 24.2 | 56.7 | 18.1 | .7  | .0    |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |     |     |               | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |      | HAEUFIGSTE WINDRICHTUNG |    |
|-------|-----------------------|-----|-----|-----|-----|-----|-----|-----|---------------|--------------------------|------|------|------|------|------|------|------|-------------------------|----|
|       | UHRZEIT               |     |     |     |     |     |     |     |               | RICHTUNGEN               |      |      |      |      |      |      |      |                         |    |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-MITTEL | N                        | NE   | E    | SE   | S    | SW   | W    | NW   |                         | C  |
| JAN.  | 190                   | 194 | 195 | 191 | 197 | 197 | 183 | 189 | 192           | .8                       | .4   | 4.5  | 19.2 | 34.8 | 30.1 | 10.1 | .1   | .0                      | S  |
| FEB.  | 275                   | 305 | 300 | 288 | 290 | 303 | 300 | 314 | 296           | 20.3                     | 9.5  | 2.5  | 5.2  | 11.9 | 12.9 | 20.3 | 17.5 | .4                      | N  |
| MAR.  | 193                   | 210 | 145 | 201 | 260 | 309 | 24  | 75  | 241           | 12.8                     | 13.4 | 15.3 | 7.6  | 14.7 | 10.6 | 21.1 | 4.7  | .4                      | W  |
| APR.  | 25                    | 40  | 35  | 22  | 13  | 8   | 13  | 21  | 21            | 24.0                     | 19.6 | 22.6 | 2.3  | 1.3  | 8.7  | 8.8  | 12.9 | .4                      | N  |
| MAI   | 75                    | 91  | 89  | 89  | 62  | 48  | 52  | 54  | 70            | 13.2                     | 21.4 | 34.6 | 14.0 | 4.1  | 1.4  | 5.3  | 6.0  | .8                      | E  |
| JUN.  | 339                   | 344 | 336 | 322 | 333 | 356 | 1   | 342 | 343           | 22.7                     | 19.0 | 7.0  | 2.5  | 7.1  | 7.6  | 14.8 | 19.4 | .0                      | N  |
| JUL.  | 323                   | 326 | 306 | 319 | 317 | 339 | 341 | 336 | 327           | 21.8                     | 11.3 | 7.0  | 4.4  | 9.9  | 6.4  | 14.8 | 24.4 | .8                      | NW |
| AUG.  | 216                   | 204 | 199 | 206 | 226 | 254 | 276 | 233 | 218           | 3.6                      | 3.5  | 20.7 | 8.0  | 10.3 | 23.9 | 20.4 | 9.6  | 1.6                     | SW |
| SEP.  | 321                   | 252 | 257 | 271 | 303 | 309 | 323 | 327 | 305           | 9.9                      | 13.0 | 10.1 | 6.7  | 6.5  | 14.1 | 19.5 | 20.3 | .0                      | NW |
| OKT.  | 231                   | 229 | 234 | 227 | 225 | 236 | 229 | 221 | 229           | 4.3                      | 12.8 | 5.3  | 6.6  | 12.8 | 34.8 | 18.2 | 5.4  | .0                      | SW |
| NOV.  | 251                   | 249 | 253 | 267 | 250 | 272 | 283 | 258 | 259           | 8.1                      | 10.1 | 8.7  | 1.4  | 11.6 | 21.4 | 28.7 | 10.0 | .4                      | W  |
| DEZ.  | 241                   | 254 | 248 | 252 | 247 | 257 | 245 | 249 | 249           | 4.9                      | 4.8  | 11.3 | 3.9  | 5.9  | 26.3 | 35.7 | 7.1  | .0                      | W  |
| JAHR  | 259                   | 244 | 241 | 245 | 275 | 307 | 316 | 301 | 275           | 12.2                     | 11.6 | 12.5 | 6.8  | 10.9 | 16.5 | 18.1 | 11.4 | .4                      | W  |

| MONAT | ANZAHL DER BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |      |      |     |     |     |     |     |     |       | MITTLERE HOEHE |
|-------|--------------------------|---|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-------|----------------|
|       |                          | 00                                      | 0.5  | 1.0  | 1.5  | 2.0  | 2.5  | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |                |
| JAN.  | 248                      | .0                                      | 64.5 | 26.6 | 4.4  | 4.4  | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .4    |                |
| FEB.  | 224                      | 4.5                                     | 37.5 | 28.6 | 15.2 | 6.7  | 5.8  | 1.8 | .0  | .0  | .0  | .0  | .0  | .5    |                |
| MAR.  | 248                      | .4                                      | 47.2 | 41.5 | 6.9  | 2.8  | 1.2  | .0  | .0  | .0  | .0  | .0  | .0  | .4    |                |
| APR.  | 240                      | 15.0                                    | 53.3 | 18.8 | 5.0  | 7.9  | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .3    |                |
| MAI   | 248                      | 23.0                                    | 54.4 | 15.7 | 6.5  | .4   | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .3    |                |
| JUN.  | 240                      | 5.8                                     | 48.8 | 28.8 | 15.4 | 1.3  | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .4    |                |
| JUL.  | 248                      | 10.9                                    | 53.6 | 16.5 | 8.9  | 2.8  | 5.2  | 2.0 | .0  | .0  | .0  | .0  | .0  | .4    |                |
| AUG.  | 248                      | 4.0                                     | 46.4 | 29.4 | 17.7 | 2.4  | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .4    |                |
| SEP.  | 240                      | 7.1                                     | 45.4 | 22.9 | 17.1 | 7.5  | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .4    |                |
| OKT.  | 247                      | .0                                      | 38.5 | 30.8 | 18.6 | 4.5  | 2.0  | 5.7 | .0  | .0  | .0  | .0  | .0  | .5    |                |
| NOV.  | 240                      | 2.5                                     | 17.9 | 20.4 | 26.7 | 11.7 | 11.7 | 5.4 | 2.1 | 1.7 | .0  | .0  | .0  | .8    |                |
| DEZ.  | 248                      | .0                                      | 19.8 | 30.2 | 29.0 | 14.9 | 4.8  | 1.2 | .0  | .0  | .0  | .0  | .0  | .6    |                |
| JAHR  | 2919                     | 6.1                                     | 43.9 | 25.9 | 14.3 | 5.6  | 2.6  | 1.3 | .2  | .1  | .0  | .0  | .0  | .5    |                |

FEUERSCHIFF ELBE 1 1971

LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |        |                |        |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------|--------|----------------|--------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | MAX.            | DATUM  | MIN.           | DATUM  |
| JAN.  | 2.0     | 2.0  | 1.9  | 1.8  | 2.1  | 2.5  | 2.2  | 2.1  | 2.1               | 3.4      | 8.1 AM 24. UM   | 3 UHR  | -7.6 AM 4. UM  | 12 UHR |
| FEB.  | 3.4     | 3.4  | 3.4  | 3.4  | 3.7  | 3.9  | 3.5  | 3.4  | 3.5               | 2.1      | 6.4 AM 13. UM   | 9 UHR  | -3.5 AM 27.28. |        |
| MAR.  | 2.0     | 1.9  | 1.7  | 2.0  | 2.6  | 3.2  | 2.8  | 2.3  | 2.3               | 3.2      | 9.2 AM 20. UM   | 15 UHR | -5.8 AM 5. UM  | 0 UHR  |
| APR.  | 5.2     | 4.8  | 4.9  | 5.5  | 5.9  | 6.5  | 5.9  | 5.4  | 5.5               | 1.6      | 11.6 AM 22. UM  | 15 UHR | 3.0 AM 14.28.  |        |
| MAI   | 9.5     | 9.1  | 9.4  | 10.5 | 10.8 | 11.7 | 11.1 | 10.1 | 10.3              | 2.0      | 16.8 AM 10. UM  | 15 UHR | 5.2 AM 2. UM   | 3 UHR  |
| JUN.  | 12.0    | 11.8 | 11.8 | 12.5 | 13.1 | 13.3 | 13.0 | 12.2 | 12.5              | 1.5      | 17.0 AM 25. UM  | 12 UHR | 7.7 AM 1. UM   | 6 UHR  |
| JUL.  | 15.5    | 15.5 | 15.7 | 16.7 | 17.0 | 17.6 | 16.9 | 16.0 | 16.4              | 2.0      | 23.6 AM 24. UM  | 15 UHR | 12.4 AM 1. UM  | 3 UHR  |
| AUG.  | 16.8    | 16.4 | 16.1 | 16.9 | 17.7 | 18.2 | 17.8 | 17.1 | 17.1              | 1.4      | 22.3 AM 20. UM  | 15 UHR | 13.5 AM 31. UM | 6 UHR  |
| SEP.  | 14.8    | 14.4 | 14.3 | 14.7 | 14.9 | 15.7 | 15.1 | 14.8 | 14.8              | 1.6      | 20.0 AM 22. UM  | 9 UHR  | 10.4 AM 15. UM | 6 UHR  |
| OKT.  | 12.3    | 12.1 | 11.9 | 12.0 | 12.6 | 13.2 | 12.7 | 12.4 | 12.4              | 2.8      | 19.0 AM 2. UM   | 15 UHR | 6.6 AM 17. UM  | 6 UHR  |
| NOV.  | 8.0     | 8.2  | 8.0  | 8.1  | 8.0  | 8.2  | 8.0  | 8.1  | 8.1               | 3.2      | 14.1 AM 5. UM   | 15 UHR | 0.5 AM 21. UM  | 12 UHR |
| DEZ.  | 6.2     | 6.2  | 6.1  | 6.1  | 6.2  | 6.2  | 6.2  | 6.1  | 6.2               | 1.9      | 9.4 AM 21. UM   | 9 UHR  | 1.7 AM 31. UM  | 6 UHR  |
| JAHR  | 9.0     | 8.8  | 8.8  | 9.2  | 9.6  | 10.0 | 9.6  | 9.2  | 9.3               | 2.2      |                 |        |                |        |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN |        |                     |        |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------|--------|---------------------|--------|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.            | DATUM  | MIN.                | DATUM  |
| JAN.  | 4.4     | 4.3  | 4.4  | 4.3  | 4.3               | .5       | -2.3                                     | 3.3      | 5.6 AM 8. UM    | 21 UHR | 3.0 AM 6. UM        | 0 UHR  |
| FEB.  | 3.6     | 3.6  | 3.6  | 3.6  | 3.6               | .3       | -.1                                      | 2.0      | 4.4 AM 9. UM    | 12 UHR | 2.4 AM 19. UM       | 15 UHR |
| MAR.  | 3.0     | 2.9  | 3.0  | 3.1  | 3.0               | .7       | -.7                                      | 2.9      | 4.6 AM 28. UM   | 18 UHR | 1.1 AM 5. UM        | 6 UHR  |
| APR.  | 5.0     | 5.0  | 5.2  | 5.4  | 5.1               | .9       | .4                                       | 1.4      | 7.7 AM 30. UM   | 15 UHR | 3.8 AM 1.2. 3.4. 6. |        |
| MAI   | 8.1     | 7.8  | 8.1  | 8.5  | 8.1               | 1.2      | 2.1                                      | 1.7      | 11.3 AM 19. UM  | 18 UHR | 6.0 AM 1.2. 5.      |        |
| JUN.  | 11.5    | 11.1 | 11.7 | 11.7 | 11.5              | 1.3      | 1.0                                      | 1.8      | 15.0 AM 24. UM  | 18 UHR | 8.4 AM 1. UM        | 0 UHR  |
| JUL.  | 15.7    | 15.6 | 15.9 | 16.4 | 15.9              | .9       | .5                                       | 1.8      | 18.5 AM 5. 9.   |        | 14.0 AM 1. 6. 8.12. |        |
| AUG.  | 16.7    | 16.7 | 16.8 | 16.9 | 16.7              | .5       | .4                                       | 1.3      | 18.9 AM 1. UM   | 15 UHR | 11.6 AM 10. UM      | 9 UHR  |
| SEP.  | 15.9    | 15.9 | 16.0 | 16.0 | 15.9              | .8       | -1.1                                     | 1.3      | 17.9 AM 7. UM   | 15 UHR | 14.7 AM 30. UM      | 0 UHR  |
| OKT.  | 13.8    | 13.7 | 13.8 | 13.8 | 13.8              | 1.0      | -1.3                                     | 2.2      | 15.2 AM 2. 3.   |        | 11.6 AM 31. UM      | 9 UHR  |
| NOV.  | 9.7     | 9.6  | 9.7  | 9.5  | 9.6               | 2.1      | -1.5                                     | 2.4      | 13.0 AM 3. UM   | 12 UHR | 5.5 AM 24. UM       | 15 UHR |
| DEZ.  | 6.4     | 6.5  | 6.4  | 6.5  | 6.5               | .4       | -.3                                      | 1.8      | 7.4 AM 16. UM   | 12 UHR | 5.4 AM 30. UM       | 21 UHR |
| JAHR  | 9.5     | 9.4  | 9.6  | 9.6  | 9.5               | .9       | -.3                                      | 2.0      |                 |        |                     |        |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLKUNG (ZEHNTTEL) |     |     |     |     |     |     |     |                   |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                   | 03  | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 8.6     | 8.1  | 7.8  | 8.5  | 8.5  | 8.0  | 8.3  | 8.5  | 8.3               | 14.1     | 6.9                  | 7.4 | 7.4 | 7.6 | 8.0 | 8.1 | 7.3 | 6.4 | 7.4               |
| FEB.  | 16.1    | 15.7 | 15.5 | 16.0 | 16.5 | 16.3 | 16.8 | 17.0 | 16.2              | 13.1     | 7.6                  | 7.5 | 7.8 | 7.9 | 8.2 | 8.4 | 7.7 | 6.8 | 7.7               |
| MAR.  | 14.2    | 13.8 | 13.7 | 13.9 | 13.8 | 13.2 | 13.2 | 13.7 | 13.7              | 11.7     | 5.7                  | 6.0 | 8.2 | 7.6 | 7.6 | 7.0 | 7.8 | 6.5 | 7.1               |
| APR.  | 13.8    | 13.2 | 13.4 | 14.0 | 14.1 | 13.8 | 13.7 | 14.2 | 13.8              | 8.5      | 6.8                  | 7.3 | 7.4 | 7.5 | 6.5 | 6.0 | 6.2 | 6.5 | 6.8               |
| MAI   | 14.5    | 13.9 | 14.0 | 14.3 | 14.5 | 14.1 | 13.8 | 14.4 | 14.2              | 6.7      | 3.6                  | 4.3 | 5.4 | 5.7 | 5.2 | 4.7 | 4.2 | 4.4 | 4.7               |
| JUN.  | 11.8    | 11.2 | 11.1 | 11.4 | 11.6 | 11.4 | 11.5 | 11.8 | 11.5              | 4.8      | 6.2                  | 6.2 | 7.0 | 7.1 | 6.9 | 5.8 | 6.2 | 7.2 | 6.6               |
| JUL.  | 20.4    | 19.9 | 20.1 | 20.5 | 20.7 | 20.5 | 20.0 | 20.1 | 20.3              | 5.9      | 5.2                  | 6.6 | 6.8 | 6.1 | 6.4 | 5.4 | 5.6 | 5.6 | 6.0               |
| AUG.  | 13.2    | 12.9 | 12.9 | 13.2 | 13.1 | 12.9 | 12.8 | 13.2 | 13.0              | 6.1      | 4.4                  | 5.0 | 6.5 | 6.7 | 6.8 | 6.2 | 6.2 | 5.9 | 5.9               |
| SEP.  | 21.1    | 20.9 | 20.9 | 21.5 | 21.7 | 21.5 | 21.3 | 21.7 | 21.3              | 5.8      | 5.4                  | 5.8 | 6.6 | 6.6 | 6.6 | 6.0 | 6.6 | 6.0 | 6.2               |
| OKT.  | 22.5    | 22.4 | 22.5 | 23.2 | 23.4 | 22.8 | 22.6 | 22.6 | 22.7              | 9.5      | 5.1                  | 4.5 | 6.3 | 6.8 | 5.4 | 6.0 | 6.0 | 4.5 | 5.6               |
| NOV.  | 9.7     | 9.1  | 8.5  | 9.0  | 9.1  | 8.9  | 9.2  | 9.4  | 9.1               | 12.2     | 7.2                  | 7.2 | 8.1 | 8.2 | 7.4 | 7.5 | 8.1 | 6.9 | 7.6               |
| DEZ.  | 21.9    | 21.9 | 22.0 | 22.6 | 22.9 | 22.4 | 22.7 | 22.8 | 22.4              | 6.8      | 8.8                  | 8.7 | 8.8 | 8.9 | 8.9 | 8.6 | 8.4 | 8.1 | 8.7               |
| JAHR  | 15.6    | 15.2 | 15.2 | 15.7 | 15.8 | 15.5 | 15.5 | 15.8 | 15.5              | 8.8      | 6.1                  | 6.4 | 7.2 | 7.2 | 7.0 | 6.6 | 6.7 | 6.2 | 6.7               |

ANZAHL DER TAGE MIT :

| MONAT | ANZAHL DER TAGE MIT : |    |                            |       |                    |       | NIEDERSCHLAG ,MM |      |      | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |       |
|-------|-----------------------|----|----------------------------|-------|--------------------|-------|------------------|------|------|--|--|-------|
|       | BEAUFORT<br>≥6        | ≥8 | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL<br>GRIESEL | NEBEL | GEWITTER         | ≥0.1 | ≥1.0 |  |  | ≥10.0 |
| JAN.  | 13                    | 0  | 3                          | 0     | 0                  | 10    | 0                | 18   | 12   | 1  | 48.7                                     | 89    |
| FEB.  | 18                    | 0  | 5                          | 1     | 0                  | 7     | 0                | 17   | 13   | 0  | 26.8                                     | 86    |
| MAR.  | 15                    | 1  | 9                          | 0     | 0                  | 4     | 0                | 18   | 13   | 0  | 42.6                                     | 84    |
| APR.  | 7                     | 0  | 1                          | 0     | 0                  | 10    | 0                | 11   | 6    | 0  | 18.3                                     | 86    |
| MAI   | 4                     | 0  | 0                          | 0     | 0                  | 5     | 1                | 9    | 7    | 0  | 21.8                                     | 85    |
| JUN.  | 8                     | 0  | 0                          | 1     | 0                  | 3     | 0                | 17   | 12   | 5  | 112.8                                    | 85    |
| JUL.  | 7                     | 0  | 0                          | 0     | 0                  | 3     | 2                | 15   | 10   | 1  | 46.8                                     | 81    |
| AUG.  | 17                    | 0  | 0                          | 0     | 0                  | 2     | 6                | 19   | 15   | 0  | 76.0                                     | 84    |
| SEP.  | 8                     | 0  | 0                          | 0     | 0                  | 2     | 0                | 12   | 8    | 0  | 26.0                                     | 82    |
| OKT.  | 17                    | 4  | 0                          | 2     | 0                  | 5     | 1                | 15   | 10   | 1  | 43.0                                     | 80    |
| NOV.  | 24                    | 6  | 2                          | 3     | 1                  | 3     | 0                | 24   | 23   | 2  | 91.1                                     | 81    |
| DEZ.  | 22                    | 1  | 5                          | 1     | 0                  | 1     | 0                | 16   | 12   | 0  | 36.7                                     | 92    |
| JAHR  | 160                   | 12 | 25                         | 8     | 1                  | 55    | 10               | 191  | 141  | 10                                       | 590.6                                    | 85    |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |      |      |      |     |       |
|-------|----------------------|------|------|------|------|------|------|------|-------------------|--------------------------|------|------|------|-----|-------|
|       | UHRZEIT              |      |      |      |      |      |      |      |                   | BEAUFORT                 |      |      |      |     |       |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   | 0                        | 1-3  | 4-5  | 6-7  | 8-9 | 10-12 |
| JAN.  | 14.5                 | 15.7 | 16.4 | 16.8 | 17.0 | 15.9 | 15.5 | 15.7 | 15.9              | .0                       | 14.5 | 71.0 | 14.5 | .0  | .0    |
| FEB.  | 16.6                 | 16.8 | 17.1 | 18.0 | 17.5 | 16.5 | 16.2 | 16.2 | 16.9              | .0                       | 17.0 | 57.1 | 25.9 | .0  | .0    |
| MAR.  | 16.4                 | 15.9 | 15.5 | 16.2 | 15.5 | 14.8 | 15.0 | 15.5 | 15.6              | .0                       | 21.8 | 61.7 | 16.1 | .4  | .0    |
| APR.  | 13.0                 | 12.7 | 13.8 | 13.0 | 12.0 | 13.4 | 13.7 | 14.6 | 13.3              | 1.7                      | 33.7 | 52.9 | 11.7 | .0  | .0    |
| MAI.  | 12.4                 | 12.6 | 12.7 | 11.5 | 11.4 | 12.1 | 13.4 | 13.8 | 12.5              | 2.4                      | 36.7 | 54.4 | 6.5  | .0  | .0    |
| JUN.  | 13.2                 | 12.2 | 13.4 | 13.2 | 13.2 | 13.3 | 14.5 | 14.1 | 13.4              | .8                       | 28.5 | 61.9 | 8.8  | .0  | .0    |
| JUL.  | 13.5                 | 12.7 | 13.3 | 12.1 | 12.2 | 12.7 | 13.7 | 13.7 | 13.0              | 1.2                      | 40.3 | 46.4 | 12.1 | .0  | .0    |
| AUG.  | 15.6                 | 15.5 | 15.5 | 16.0 | 15.4 | 15.1 | 15.2 | 15.4 | 15.5              | .8                       | 17.3 | 64.1 | 17.7 | .0  | .0    |
| SEP.  | 14.5                 | 14.2 | 14.3 | 12.4 | 13.4 | 13.5 | 14.7 | 14.7 | 14.0              | .8                       | 30.0 | 60.4 | 8.8  | .0  | .0    |
| OKT.  | 18.5                 | 18.4 | 18.9 | 17.9 | 17.2 | 17.3 | 17.5 | 18.0 | 18.0              | .0                       | 21.0 | 43.1 | 32.7 | 3.2 | .0    |
| NOV.  | 20.8                 | 21.4 | 21.1 | 20.7 | 21.1 | 20.1 | 20.3 | 19.7 | 20.7              | .4                       | 12.1 | 41.3 | 40.4 | 5.8 | .0    |
| DEZ.  | 18.3                 | 19.5 | 19.4 | 19.9 | 19.4 | 18.6 | 18.2 | 18.3 | 19.0              | .4                       | 8.1  | 54.7 | 36.0 | .8  | .0    |
| JAHR  | 15.6                 | 15.6 | 16.0 | 15.6 | 15.4 | 15.3 | 15.7 | 15.8 | 15.6              | .7                       | 23.4 | 55.8 | 19.3 | .9  | .0    |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |     |     | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |      | HAEUFIGSTE<br>WINDRICHTUNG |    |
|-------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|--------------------------|------|------|------|------|------|------|------|----------------------------|----|
|       | UHRZEIT               |     |     |     |     |     |     |     |                   | RICHTUNGEN               |      |      |      |      |      |      |      |                            |    |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  |                   | N                        | NE   | E    | SE   | S    | SW   | W    | NW   |                            | C  |
| JAN.  | 183                   | 184 | 186 | 182 | 184 | 184 | 182 | 178 | 183               | .4                       | .0   | 10.8 | 20.4 | 36.0 | 21.3 | 10.0 | 1.2  | .0                         | S  |
| FEB.  | 273                   | 302 | 293 | 265 | 281 | 294 | 310 | 303 | 288               | 20.5                     | 5.7  | 3.1  | 7.5  | 13.5 | 12.6 | 20.1 | 17.0 | .0                         | N  |
| MAR.  | 187                   | 191 | 139 | 178 | 177 | 252 | 83  | 110 | 174               | 10.4                     | 13.2 | 14.9 | 8.9  | 18.0 | 11.2 | 17.0 | 6.4  | .0                         | S  |
| APR.  | 31                    | 44  | 35  | 43  | 20  | 4   | 4   | 10  | 20                | 26.0                     | 11.5 | 26.4 | 3.1  | 1.7  | 10.8 | 11.2 | 9.3  | 1.7                        | E  |
| MAI.  | 66                    | 75  | 75  | 87  | 76  | 28  | 32  | 37  | 60                | 21.6                     | 16.7 | 38.0 | 5.7  | 5.7  | 2.4  | 5.5  | 4.4  | 2.5                        | E  |
| JUN.  | 354                   | 330 | 300 | 306 | 328 | 335 | 339 | 329 | 330               | 20.6                     | 14.8 | 7.6  | 3.3  | 9.2  | 6.8  | 21.2 | 16.7 | .8                         | W  |
| JUL.  | 318                   | 321 | 320 | 299 | 306 | 321 | 322 | 319 | 316               | 21.3                     | 6.1  | 6.2  | 7.2  | 8.9  | 5.7  | 20.2 | 24.3 | 1.2                        | NW |
| AUG.  | 187                   | 203 | 186 | 209 | 202 | 240 | 245 | 178 | 204               | 2.5                      | 6.0  | 25.7 | 4.4  | 13.6 | 21.7 | 18.7 | 7.3  | .8                         | E  |
| SEP.  | 324                   | 323 | 300 | 313 | 281 | 317 | 336 | 325 | 317               | 10.0                     | 12.3 | 13.3 | 5.1  | 5.2  | 12.2 | 19.6 | 22.3 | 1.3                        | NW |
| OKT.  | 237                   | 243 | 245 | 225 | 231 | 214 | 234 | 228 | 232               | 8.7                      | 8.9  | 7.4  | 6.0  | 14.4 | 28.0 | 22.5 | 4.1  | .0                         | SW |
| NOV.  | 251                   | 246 | 245 | 271 | 267 | 272 | 281 | 268 | 261               | 10.0                     | 10.4 | 5.0  | 3.5  | 12.3 | 20.6 | 29.3 | 8.9  | .4                         | W  |
| DEZ.  | 250                   | 248 | 253 | 249 | 241 | 253 | 250 | 247 | 249               | 4.2                      | 6.4  | 12.7 | 1.5  | 7.8  | 26.4 | 35.6 | 5.4  | .4                         | W  |
| JAHR  | 264                   | 254 | 248 | 239 | 252 | 292 | 311 | 296 | 271               | 13.0                     | 9.3  | 14.3 | 6.4  | 12.2 | 15.0 | 19.2 | 10.6 | .8                         | W  |

| MONAT | ANZAHL DER<br>BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |      |      |     |     |     |     |     |     |       | MITTLERE<br>HOEHE |
|-------|-----------------------------|---|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-------|-------------------|
|       |                             | HOEHE (METER)                           |      |      |      |      |      |     |     |     |     |     |     |       |                   |
|       |                             | 00                                      | 0.5  | 1.0  | 1.5  | 2.0  | 2.5  | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |                   |
| JAN.  | 213                         | .9                                      | 54.0 | 30.5 | 9.9  | 1.9  | 2.8  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4                |
| FEB.  | 185                         | 5.9                                     | 31.4 | 27.0 | 16.8 | 11.4 | 6.5  | 1.1 | .0  | .0  | .0  | .0  | .0  | .0    | .5                |
| MAR.  | 223                         | 9.9                                     | 38.6 | 31.4 | 15.7 | .9   | 2.2  | .4  | .0  | .9  | .0  | .0  | .0  | .0    | .4                |
| APR.  | 216                         | 19.0                                    | 44.9 | 20.4 | 8.8  | 2.3  | 3.2  | 1.4 | .0  | .0  | .0  | .0  | .0  | .0    | .4                |
| MAI.  | 228                         | 37.7                                    | 43.9 | 14.9 | 3.5  | .0   | .0   | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .2                |
| JUN.  | 228                         | 21.1                                    | 43.4 | 24.1 | 7.9  | 3.1  | .0   | .4  | .0  | .0  | .0  | .0  | .0  | .0    | .3                |
| JUL.  | 236                         | 22.9                                    | 39.8 | 13.6 | 8.5  | 6.4  | 3.0  | 3.4 | 2.5 | .0  | .0  | .0  | .0  | .0    | .4                |
| AUG.  | 219                         | 10.0                                    | 46.1 | 17.8 | 16.0 | 7.3  | 2.7  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4                |
| SEP.  | 217                         | 11.1                                    | 38.7 | 18.0 | 18.4 | 10.1 | 3.7  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .5                |
| OKT.  | 233                         | 9.4                                     | 27.5 | 20.2 | 18.0 | 6.0  | 3.9  | 6.4 | .9  | 3.4 | 3.4 | .9  | .0  | .0    | .7                |
| NOV.  | 214                         | 2.8                                     | 16.4 | 17.3 | 20.1 | 15.9 | 11.2 | 8.4 | 2.3 | 2.3 | 1.4 | 1.9 | .0  | .0    | .9                |
| DEZ.  | 223                         | .9                                      | 28.7 | 15.2 | 25.1 | 22.0 | 6.3  | .4  | .9  | .4  | .0  | .0  | .0  | .0    | .7                |
| JAHR  | 2635                        | 12.6                                    | 37.8 | 20.9 | 14.1 | 7.3  | 3.8  | 1.8 | .6  | .6  | .4  | .2  | .0  | .0    | .5                |

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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |    |      |    |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |         |        |        |         |        |        |
|-------|---------|----|------|----|------|-------------------|----------|-----------------|---------|--------|--------|---------|--------|--------|
|       | 00      | 03 | 06   | 09 | 12   |                   |          | 15              | 18      | 21     | MAX.   | DATUM   | MIN.   | DATUM  |
| JAN.  | 1.1     |    | .9   |    | 1.6  | 1.1               | 1.2      | 3.5             | 6.3 AM  | 24. UM | 0 UHR  | -8.5 AM | 6. UM  | 12 UHR |
| FEB.  | 3.3     |    | 3.0  |    | 3.8  | 3.3               | 3.3      | 2.0             | 5.7 AM  | 17. UM | 12 UHR | -3.0 AM | 27. UM | 0 UHR  |
| MAR.  | 1.9     |    | 1.5  |    | 3.2  | 2.8               | 2.4      | 3.4             | 7.5 AM  | 19. UM | 12 UHR | -6.0 AM | 5. UM  | 0 UHR  |
| APR.  | 5.4     |    | 5.4  |    | 8.0  | 6.5               | 6.3      | 2.1             | 15.0 AM | 15. UM | 12 UHR | 3.0 AM  | 2. UM  | 6 UHR  |
| MAI   | 10.4    |    | 10.9 |    | 13.6 | 12.5              | 11.8     | 2.7             | 18.8 AM | 27. UM | 12 UHR | 5.2 AM  | 2. UM  | 0 UHR  |
| JUN.  | 12.8    |    | 13.2 |    | 14.8 | 14.1              | 13.7     | 2.3             | 21.0 AM | 26. UM | 12 UHR | 9.3 AM  | 15.17. |        |
| JUL.  | 15.8    |    | 16.2 |    | 18.3 | 17.3              | 16.9     | 2.4             | 23.6 AM | 25. UM | 12 UHR | 13.0 AM | 1. UM  | 0 UHR  |
| AUG.  | 16.9    |    | 16.5 |    | 19.1 | 18.2              | 17.7     | 1.9             | 26.5 AM | 1. UM  | 12 UHR | 13.8 AM | 31. UM | 0 UHR  |
| SEP.  | 14.2    |    | 14.1 |    | 15.7 | 14.9              | 14.7     | 1.8             | 19.5 AM | 7. UM  | 12 UHR | 10.8 AM | 16. UM | 12 UHR |
| OKT.  | 11.5    |    | 10.6 |    | 12.8 | 11.7              | 11.6     | 2.9             | 18.3 AM | 4. UM  | 12 UHR | 3.6 AM  | 17. UM | 6 UHR  |
| NOV.  | 6.7     |    | 6.4  |    | 6.7  | 6.5               | 6.6      | 3.4             | 12.6 AM | 2. UM  | 12 UHR | -0.3 AM | 21. UM | 12 UHR |
| DEZ.  | 5.8     |    | 5.5  |    | 6.0  | 5.9               | 5.8      | 1.9             | 9.8 AM  | 21. UM | 12 UHR | 1.5 AM  | 31. UM | 6 UHR  |
| JAHR  | 8.8     |    | 8.7  |    | 10.3 | 9.6               | 9.3      | 2.5             |         |        |        |         |        |        |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN |            |        |         |           |        |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------|------------|--------|---------|-----------|--------|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.            | DATUM      | MIN.   | DATUM   |           |        |
| JAN.  | 1.6     | 1.6  | 1.7  | 1.6  | 1.6               | 1.1      | -5                                       | 2.8      | 4.0 AM          | 26. UM     | 12 UHR | -0.5 AM | 6. UM     | 12 UHR |
| FEB.  | 3.0     | 3.0  | 3.2  | 3.1  | 3.1               | .6       | .3                                       | 1.9      | 4.2 AM          | 25. UM     | 12 UHR | 1.2 AM  | 3. UM     | 0 UHR  |
| MAR.  | 2.3     | 2.3  | 2.5  | 2.4  | 2.4               | 1.2      | -0                                       | 2.7      | 4.5 AM          | 25. UM     | 12 UHR | 0.3 AM  | 6. UM     | 0 UHR  |
| APR.  | 5.8     | 5.9  | 6.2  | 6.2  | 6.0               | 1.2      | .3                                       | 1.8      | 8.5 AM          | 21.22.23.  |        | 4.0 AM  | 2. UM     | 0 UHR  |
| MAI   | 10.6    | 10.8 | 11.2 | 11.2 | 11.0              | 1.8      | .9                                       | 2.4      | 14.6 AM         | 22. UM     | 18 UHR | 7.0 AM  | 1.3.      |        |
| JUN.  | 13.7    | 13.7 | 14.1 | 13.9 | 13.8              | .9       | -1                                       | 2.1      | 15.9 AM         | 7.8.       |        | 10.4 AM | 21. UM    | 18 UHR |
| JUL.  | 16.9    | 16.8 | 17.2 | 17.1 | 17.0              | 1.1      | -1                                       | 2.0      | 19.2 AM         | 31. UM     | 12 UHR | 14.5 AM | 1. UM     | 0 UHR  |
| AUG.  | 17.6    | 17.6 | 17.8 | 17.9 | 17.7              | .6       | -0                                       | 1.7      | 19.5 AM         | 3. UM      | 18 UHR | 16.9 AM | 17.25.    |        |
| SEP.  | 15.4    | 15.4 | 15.6 | 15.4 | 15.5              | .9       | -8                                       | 1.4      | 17.0 AM         | 1.6.7.8.9. |        | 13.8 AM | 29. UM    | 0 UHR  |
| OKT.  | 12.7    | 12.6 | 12.9 | 12.5 | 12.7              | 1.3      | -1.1                                     | 2.4      | 14.9 AM         | 2. UM      | 12 UHR | 10.2 AM | 20.31.    |        |
| NOV.  | 7.8     | 7.7  | 7.8  | 7.5  | 7.7               | 2.5      | -1.1                                     | 2.1      | 12.2 AM         | 5. UM      | 12 UHR | 4.0 AM  | 21.24.26. |        |
| DEZ.  | 5.5     | 5.5  | 5.7  | 5.5  | 5.6               | .7       | .3                                       | 1.7      | 7.9 AM          | 20. UM     | 12 UHR | 3.8 AM  | 28. UM    | 6 UHR  |
| JAHR  | 9.4     | 9.4  | 9.7  | 9.5  | 9.5               | 1.2      | -.2                                      | 2.1      |                 |            |        |         |           |        |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |    |      |    |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLCKUNG (ZEHNTTEL) |     |     |     |     | MONATS-<br>MITTEL |    |    |     |
|-------|---------|----|------|----|------|-------------------|----------|-----------------------|-----|-----|-----|-----|-------------------|----|----|-----|
|       | 00      | 03 | 06   | 09 | 12   |                   |          | 15                    | 18  | 21  | 00  | 03  |                   | 06 | 09 | 12  |
| JAN.  | 9.8     |    | 9.3  |    | 9.7  | 10.0              | 9.7      | 13.9                  | 7.9 | 8.2 | 8.2 | 7.0 |                   |    |    | 7.8 |
| FEB.  | 17.3    |    | 16.6 |    | 17.8 | 17.9              | 17.4     | 13.0                  | 7.3 | 7.8 | 8.7 | 8.4 |                   |    |    | 8.1 |
| MAR.  | 15.2    |    | 14.8 |    | 14.7 | 14.6              | 14.8     | 11.6                  | 5.5 | 8.8 | 7.6 | 7.1 |                   |    |    | 7.3 |
| APR.  | 14.7    |    | 14.4 |    | 15.1 | 14.9              | 14.8     | 8.3                   | 7.4 | 7.7 | 7.4 | 7.3 |                   |    |    | 7.4 |
| MAI   | 15.3    |    | 15.2 |    | 15.6 | 14.9              | 15.2     | 6.9                   | 4.8 | 5.8 | 5.5 | 5.0 |                   |    |    | 5.3 |
| JUN.  | 12.6    |    | 12.0 |    | 12.4 | 12.5              | 12.4     | 4.9                   | 6.5 | 7.5 | 6.7 | 7.0 |                   |    |    | 6.9 |
| JUL.  | 18.9    |    | 18.8 |    | 19.4 | 18.8              | 19.0     | 6.0                   | 5.4 | 6.5 | 5.9 | 5.6 |                   |    |    | 5.9 |
| AUG.  | 13.3    |    | 13.0 |    | 13.3 | 12.7              | 13.1     | 6.1                   | 5.4 | 6.9 | 6.7 | 7.2 |                   |    |    | 6.5 |
| SEP.  | 20.7    |    | 20.9 |    | 21.4 | 21.5              | 21.1     | 5.6                   | 5.4 | 7.7 | 6.8 | 7.7 |                   |    |    | 6.9 |
| OKT.  | 22.4    |    | 22.2 |    | 23.2 | 22.7              | 22.6     | 9.2                   | 5.6 | 7.5 | 5.9 | 6.6 |                   |    |    | 6.4 |
| NOV.  | 9.5     |    | 8.5  |    | 8.9  | 9.5               | 9.1      | 12.0                  | 7.5 | 8.7 | 7.3 | 8.0 |                   |    |    | 7.9 |
| DEZ.  | 21.6    |    | 21.9 |    | 22.4 | 22.7              | 22.1     | 7.0                   | 8.3 | 8.9 | 8.9 | 8.8 |                   |    |    | 8.7 |
| JAHR  | 16.0    |    | 15.6 |    | 16.2 | 16.1              | 15.9     | 8.7                   | 6.4 | 7.7 | 7.1 | 7.1 |                   |    |    | 7.1 |

ANZAHL DER TAGE MIT :

| MONAT | BEAUFORT |    | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL |       |          | NIEDERSCHLAG ,MM |      |       | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |    |
|-------|----------|----|----------------------------|-------|---------|-------|----------|------------------|------|-------|--|--|----|
|       | 26       | 28 |                            |       | GRIESEL | NEBEL | GEWITTER | ≥0.1             | 21.0 | ≥10.0 |  |  |    |
| JAN.  | 13       | 1  | 1                          | 0     | 0       | 0     | 13       | 0                | 18   | 12    | 0  | 39.3                                     | 88 |
| FEB.  | 15       | 3  | 5                          | 0     | 0       | 0     | 8        | 0                | 16   | 10    | 0  | 19.1                                     | 88 |
| MAR.  | 13       | 1  | 8                          | 2     | 0       | 0     | 8        | 0                | 15   | 8     | 0  | 26.9                                     | 87 |
| APR.  | 7        | 1  | 0                          | 0     | 0       | 0     | 12       | 0                | 11   | 7     | 0  | 20.7                                     | 88 |
| MAI   | 6        | 0  | 0                          | 0     | 0       | 0     | 4        | 4                | 7    | 5     | 1  | 34.2                                     | 84 |
| JUN.  | 9        | 0  | 0                          | 0     | 0       | 0     | 2        | 0                | 14   | 13    | 4  | 73.8                                     | 85 |
| JUL.  | 7        | 0  | 0                          | 0     | 0       | 0     | 1        | 3                | 11   | 6     | 1  | 42.7                                     | 83 |
| AUG.  | 13       | 0  | 0                          | 0     | 0       | 0     | 1        | 6                | 16   | 11    | 3  | 86.0                                     | 84 |
| SEP.  | 9        | 0  | 0                          | 0     | 0       | 0     | 4        | 2                | 12   | 6     | 2  | 52.1                                     | 84 |
| OKT.  | 12       | 3  | 0                          | 0     | 0       | 0     | 4        | 2                | 15   | 8     | 0  | 22.2                                     | 87 |
| NOV.  | 22       | 4  | 6                          | 3     | 0       | 0     | 4        | 0                | 22   | 21    | 0  | 67.8                                     | 70 |
| DEZ.  | 21       | 0  | 2                          | 2     | 0       | 0     | 5        | 0                | 18   | 13    | 1  | 35.3                                     | 92 |
| JAHR  | 147      | 13 | 22                         | 7     | 0       | 0     | 66       | 17               | 175  | 120   | 12                                       | 520.1                                    | 87 |

## FEUERSCHIFF ELBE 2 1971

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |                           |          | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |      |      |     |       |  |
|-------|----------------------|------|------|---------------------------|----------|-------------------|--------------------------|------|------|-----|-------|--|
|       | 00                   | 03   | 06   | UHRZEIT<br>09 12 15 18 21 | BEAUFORT |                   |                          |      |      |     |       |  |
|       |                      |      |      |                           |          | 0                 | 1-3                      | 4-5  | 6-7  | 8-9 | 10-12 |  |
| JAN.  | 15.0                 | 15.8 | 15.5 | 14.8                      | 15.3     | .0                | 23.4                     | 60.5 | 15.3 | .8  | .0    |  |
| FEB.  | 16.4                 | 18.2 | 17.1 | 16.6                      | 17.1     | 1.8               | 18.0                     | 48.6 | 27.9 | 3.6 | .0    |  |
| MAR.  | 15.6                 | 15.0 | 15.3 | 14.9                      | 15.2     | .0                | 29.0                     | 50.8 | 19.4 | .8  | .0    |  |
| APR.  | 13.6                 | 13.5 | 13.6 | 14.1                      | 13.7     | 2.5               | 30.0                     | 55.0 | 11.7 | .8  | .0    |  |
| MAI   | 13.3                 | 13.8 | 12.3 | 14.1                      | 13.4     | .0                | 31.5                     | 58.1 | 10.5 | .0  | .0    |  |
| JUN.  | 13.6                 | 13.5 | 14.3 | 14.9                      | 14.1     | .0                | 27.5                     | 61.7 | 10.8 | .0  | .0    |  |
| JUL.  | 12.5                 | 12.9 | 12.4 | 13.7                      | 12.9     | 1.6               | 40.3                     | 44.4 | 13.7 | .0  | .0    |  |
| AUG.  | 15.6                 | 14.8 | 14.6 | 15.4                      | 15.1     | .0                | 26.6                     | 51.6 | 21.8 | .0  | .0    |  |
| SEP.  | 14.5                 | 13.7 | 12.0 | 12.8                      | 13.3     | 4.2               | 36.7                     | 47.5 | 11.7 | .0  | .0    |  |
| OKT.  | 17.9                 | 17.4 | 15.5 | 16.4                      | 16.8     | .0                | 24.2                     | 48.4 | 23.4 | 4.0 | .0    |  |
| NOV.  | 21.8                 | 20.8 | 20.3 | 20.2                      | 20.8     | .8                | 10.8                     | 42.5 | 40.8 | 5.0 | .0    |  |
| DEZ.  | 18.0                 | 18.7 | 19.1 | 17.9                      | 18.5     | .0                | 15.3                     | 42.7 | 41.9 | .0  | .0    |  |
| JAHR  | 15.6                 | 15.7 | 15.2 | 15.5                      | 15.5     | .9                | 26.1                     | 51.0 | 20.7 | 1.3 | .0    |  |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |                           |            | MONATS-<br>MITTEL | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |     | HAEUFIGSTE<br>WINDRICHTUNG |
|-------|-----------------------|-----|-----|---------------------------|------------|-------------------|--------------------------|------|------|------|------|------|------|-----|----------------------------|
|       | 00                    | 03  | 06  | UHRZEIT<br>09 12 15 18 21 | RICHTUNGEN |                   |                          |      |      |      |      |      |      |     |                            |
|       |                       |     |     |                           |            | N                 | NE                       | E    | SE   | S    | SW   | W    | NW   | C   |                            |
| JAN.  | 184                   | 186 | 186 | 181                       | 184        | .6                | .2                       | 5.4  | 18.1 | 43.8 | 23.6 | 6.7  | 1.6  | .0  | S                          |
| FEB.  | 298                   | 304 | 298 | 310                       | 302        | 20.0              | 7.1                      | 1.4  | 8.0  | 12.4 | 8.0  | 17.2 | 25.9 | 1.8 | NW                         |
| MAR.  | 161                   | 115 | 215 | 53                        | 129        | 10.0              | 13.5                     | 15.8 | 11.3 | 14.3 | 14.1 | 9.8  | 11.1 | 1.6 | E                          |
| APR.  | 30                    | 16  | 358 | 2                         | 9          | 26.5              | 16.5                     | 20.7 | 1.7  | 2.2  | 6.3  | 9.3  | 16.7 | 4.3 | N                          |
| MAI   | 77                    | 87  | 27  | 39                        | 59         | 20.8              | 13.7                     | 35.9 | 9.9  | 4.0  | 1.6  | 8.1  | 6.0  | .0  | E                          |
| JUN.  | 350                   | 332 | 325 | 333                       | 335        | 17.6              | 18.3                     | 6.5  | 2.1  | 8.8  | 6.1  | 16.2 | 24.4 | .8  | NW                         |
| JUL.  | 318                   | 324 | 317 | 331                       | 323        | 24.6              | 8.8                      | 5.7  | 4.7  | 9.4  | 8.8  | 14.8 | 23.2 | 1.6 | N                          |
| AUG.  | 221                   | 191 | 218 | 320                       | 222        | 5.2               | 8.9                      | 19.2 | 5.6  | 15.5 | 15.7 | 16.5 | 13.3 | .0  | E                          |
| SEP.  | 333                   | 316 | 300 | 324                       | 320        | 9.1               | 15.9                     | 7.2  | 6.1  | 4.1  | 11.5 | 18.3 | 27.8 | 4.3 | NW                         |
| OKT.  | 222                   | 246 | 218 | 240                       | 230        | 4.8               | 13.5                     | 6.5  | 7.7  | 13.7 | 29.6 | 15.3 | 8.9  | .0  | SW                         |
| NOV.  | 251                   | 254 | 265 | 282                       | 262        | 9.7               | 14.7                     | .8   | 6.3  | 10.9 | 24.8 | 21.0 | 11.8 | .8  | SW                         |
| DEZ.  | 260                   | 260 | 259 | 245                       | 256        | 8.7               | 4.6                      | 12.3 | 1.8  | 9.5  | 21.0 | 34.3 | 7.9  | .0  | W                          |
| JAHR  | 281                   | 268 | 284 | 315                       | 291        | 13.1              | 11.3                     | 11.4 | 6.9  | 12.4 | 14.3 | 15.6 | 14.9 | 1.3 | W                          |

| MONAT | ANZAHL DER<br>BEOBACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |              |         |     |     |     |    |     |     |       | MITTLERE<br>HOEHE |
|-------|-----------------------------|---|------|------|------|--------------|---------|-----|-----|-----|----|-----|-----|-------|-------------------|
|       |                             | 00                                      | 0.5  | 1.0  | 1.5  | HOEHE<br>2.0 | (METER) |     |     |     |    | 5.0 | 5.5 | > 6.0 |                   |
|       |                             |   |      |      |      | 2.5          | 3.0     | 3.5 | 4.0 | 4.5 |    |     |     |       |                   |
| JAN.  | 95                          | 15.8                                    | 69.5 | 13.7 | 1.1  | .0           | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .3                |
| FEB.  | 93                          | .0                                      | 47.3 | 31.2 | 10.8 | 8.6          | 2.2     | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .5                |
| MAR.  | 117                         | 8.5                                     | 58.1 | 25.6 | 5.1  | 2.6          | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .3                |
| APR.  | 90                          | 6.7                                     | 70.0 | 17.8 | 4.4  | 1.1          | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .3                |
| MAI   | 78                          | 34.6                                    | 50.0 | 15.4 | .0   | .0           | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .2                |
| JUN.  | 90                          | 12.2                                    | 53.3 | 20.0 | 14.4 | .0           | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .3                |
| JUL.  | 115                         | 32.2                                    | 33.0 | 16.5 | 7.8  | 7.0          | 3.5     | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .3                |
| AUG.  | 122                         | 15.6                                    | 39.3 | 32.8 | 12.3 | .0           | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .4                |
| SEP.  | 97                          | 14.4                                    | 38.1 | 20.6 | 23.7 | 3.1          | .0      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .4                |
| OKT.  | 124                         | 21.0                                    | 33.1 | 31.5 | 3.2  | 8.9          | 2.4     | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .4                |
| NOV.  | 102                         | 2.0                                     | 18.6 | 40.2 | 24.5 | 6.9          | 5.9     | 2.0 | .0  | .0  | .0 | .0  | .0  | .0    | .6                |
| DEZ.  | 124                         | 16.1                                    | 27.4 | 32.3 | 21.0 | 2.4          | .8      | .0  | .0  | .0  | .0 | .0  | .0  | .0    | .4                |
| JAHR  | 1247                        | 14.9                                    | 44.8 | 24.8 | 10.7 | 3.4          | 1.2     | .2  | .0  | .0  | .0 | .0  | .0  | .0    | .4                |

LEUCHTTURM                      KIEL                      1971  
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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |     |      |      |      |      |      |     |      | MONATS-<br>MITTEL | STREUUNG              | EXTREMPERATUREN       |      |       |  |
|-------|---------|-----|------|------|------|------|------|-----|------|-------------------|-----------------------|-----------------------|------|-------|--|
|       | 00      | 03  | 06   | 09   | 12   | 15   | 18   | 21  | MAX. |                   |                       | DATUM                 | MIN. | DATUM |  |
| JAN.  | .9      | 2.5 | .8   | .9   | 1.2  | 1.6  | 1.3  | 1.1 | 1.2  | 3.4               | 7.3 AM 24. UM 6 UHR   | -7.8 AM 4. UM 18 UHR  |      |       |  |
| FEB.  | 2.9     | 3.0 | 2.6  | 2.8  | 3.1  | 3.3  | 3.0  | 2.9 | 2.9  | 2.0               | 6.0 AM 13. UM 6 UHR   | -3.2 AM 26. UM 12 UHR |      |       |  |
| MAR.  | 1.1     | 1.0 | .8   | 1.0  | 1.8  | 1.9  | 1.6  | 1.3 | 1.3  | 2.9               | 7.2 AM 19. UM 12 UHR  | -6.0 AM 4. UM 3 UHR   |      |       |  |
| APR.  | 4.5     |     | 4.3  | 4.3  | 5.8  |      | 5.8  | 4.8 | 5.0  | 1.8               | 10.5 AM 15. 19.       | 2.0 AM 2. 28.         |      |       |  |
| MAI   |         |     | 9.4  |      | 11.0 |      | 11.3 |     | 10.6 | 2.9               | 17.8 AM 17. UM 12 UHR | 5.0 AM 1. UM 12 UHR   |      |       |  |
| JUN.  |         |     | 12.4 | 13.0 | 14.0 | 14.8 | 13.9 |     | 13.5 | 2.0               | 19.0 AM 25. UM 12 UHR | 9.8 AM 19. UM 6 UHR   |      |       |  |
| JUL.  |         |     | 15.2 |      | 17.3 |      | 17.7 |     | 16.7 | 2.6               | 23.7 AM 8. UM 18 UHR  | 11.5 AM 19. UM 6 UHR  |      |       |  |
| AUG.  |         |     | 16.1 |      | 18.0 |      | 17.9 |     | 17.3 | 1.8               | 21.7 AM 3. UM 18 UHR  | 13.2 AM 10. 31.       |      |       |  |
| SEP.  |         |     | 12.9 |      | 14.4 |      | 14.5 |     | 14.0 | 1.8               | 17.7 AM 3. UM 12 UHR  | 10.0 AM 17. UM 6 UHR  |      |       |  |
| OKT.  |         |     | 10.3 |      | 12.0 |      | 11.5 |     | 11.3 | 2.8               | 16.0 AM 2. UM 12 UHR  | 5.0 AM 16. 17. 31.    |      |       |  |
| NOV.  |         |     | 6.3  |      | 6.4  |      | 6.1  |     | 6.3  | 3.4               | 12.3 AM 4. UM 12 UHR  | -0.2 AM 21. UM 18 UHR |      |       |  |
| DEZ.  |         |     | 5.6  |      | 5.9  |      | 6.1  |     | 5.9  | 1.9               | 10.8 AM 21. UM 12 UHR | 1.7 AM 8. UM 18 UHR   |      |       |  |
| JAHR  |         |     | 8.1  |      | 9.3  |      | 9.2  |     | 8.8  | 2.4               |                       |                       |      |       |  |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN       |                       |      |       |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------------|-----------------------|------|-------|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.                  | DATUM                 | MIN. | DATUM |
| JAN.  | 1.9     | 1.9  | 2.0  | 1.9  | 2.0               | .5       | -.8                                      | 3.3      | 3.3 AM 1. UM 0 UHR    | 1.0 AM 5. 6.          |      |       |
| FEB.  | 2.5     | 2.5  | 2.4  | 2.4  | 2.4               | .2       | .5                                       | 2.0      | 2.8 AM 1. 2.          | 1.7 AM 27. 28.        |      |       |
| MAR.  | 1.5     | 1.5  | 1.5  | 1.5  | 1.5               | .7       | -.2                                      | 2.8      | 7.0 AM 8. UM 3 UHR    | .5 AM 5. 6. 7. 12.    |      |       |
| APR.  | 3.3     | 4.3  | 4.5  | 4.7  | 4.1               | 1.5      | .9                                       | 1.6      | 7.0 AM 21. 30.        | 2.0 AM 1. UM 0 UHR    |      |       |
| MAI   |         | 9.3  | 9.8  | 9.8  | 9.6               | 2.0      | .9                                       | 2.0      | 13.7 AM 31. UM 18 UHR | 5.8 AM 1. UM 6 UHR    |      |       |
| JUN.  |         | 13.4 | 13.5 | 13.6 | 13.4              | .9       | .0                                       | 1.7      | 16.3 AM 4. UM 18 UHR  | 11.6 AM 11. UM 12 UHR |      |       |
| JUL.  |         | 16.6 | 17.0 | 17.0 | 16.9              | 1.2      | -.2                                      | 2.4      | 19.3 AM 10. UM 18 UHR | 14.0 AM 1. UM 6 UHR   |      |       |
| AUG.  |         | 17.5 | 17.5 | 17.7 | 17.6              | 1.0      | -.3                                      | 1.5      | 19.5 AM 1. 2. 21.     | 16.0 AM 24. UM 6 UHR  |      |       |
| SEP.  |         | 15.2 | 15.2 | 15.2 | 15.2              | .8       | -1.2                                     | 1.5      | 16.9 AM 3. UM 12 UHR  | 14.0 AM 28. 29. 30.   |      |       |
| OKT.  |         | 12.5 | 12.5 | 12.4 | 12.5              | 1.3      | -1.2                                     | 2.3      | 14.5 AM 2. UM 12 UHR  | 10.2 AM 31. UM 6 UHR  |      |       |
| NOV.  |         | 8.7  | 8.4  | 8.4  | 8.5               | 1.9      | -2.2                                     | 2.7      | 11.0 AM 4. UM 18 UHR  | 5.4 AM 26. UM 18 UHR  |      |       |
| DEZ.  |         | 5.8  | 5.8  | 5.8  | 5.8               | .4       | .1                                       | 1.8      | 6.8 AM 17. UM 18 UHR  | 5.0 AM 31. UM 12 UHR  |      |       |
| JAHR  |         | 9.1  | 9.2  | 9.2  | 9.1               | 1.0      | -.3                                      | 2.1      |                       |                       |      |       |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLKUNG (ZEHNTTEL) |     |     |     |     |     |     |                   |
|-------|---------|------|------|------|------|------|------|------|------|-------------------|----------|----------------------|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   | 00   |                   |          | 03                   | 06  | 09  | 12  | 15  | 18  | 21  | MONATS-<br>MITTEL |
| JAN.  | 10.9    | 7.4  | 10.8 | 10.9 | 10.9 | 10.6 | 10.8 | 11.5 | 10.7 | 14.2              | 8.1      | 8.2                  | 7.8 | 8.7 | 8.0 | 8.0 | 8.2 | 8.1 | 8.1               |
| FEB.  | 18.1    | 17.7 | 15.2 | 16.0 | 16.6 | 16.5 | 17.1 | 17.2 | 16.8 | 11.6              | 8.0      | 7.2                  | 8.4 | 8.4 | 8.9 | 8.8 | 8.6 | 8.8 | 8.5               |
| MAR.  | 15.0    | 13.4 | 14.1 | 15.1 | 14.8 | 14.6 | 14.2 | 14.5 | 14.5 | 11.2              | 7.6      | 7.8                  | 8.3 | 8.3 | 9.2 | 8.3 | 8.1 | 7.3 | 8.1               |
| APR.  | 15.1    |      | 15.1 | 14.9 | 15.2 |      | 15.0 | 15.3 | 15.1 | 8.3               | 8.2      |                      | 7.3 | 9.1 | 7.8 |     | 7.1 | 8.1 | 7.8               |
| MAI   |         |      | 15.9 |      | 16.4 |      | 15.3 |      | 15.9 | 7.0               |          |                      | 6.3 | 6.5 | 6.5 |     | 6.3 |     | 6.4               |
| JUN.  |         |      | 11.9 | 11.0 | 12.4 | 10.5 | 12.4 |      | 12.1 | 4.7               |          |                      | 7.7 | 6.3 | 7.8 | 5.8 | 7.1 |     | 7.4               |
| JUL.  |         |      | 19.3 |      | 19.5 |      | 18.5 |      | 19.1 | 5.5               |          |                      | 6.0 | 7.1 |     | 7.7 |     |     | 6.9               |
| AUG.  |         |      | 14.4 |      | 14.6 |      | 13.9 |      | 14.3 | 6.1               |          |                      | 8.2 | 8.0 |     | 8.1 |     |     | 8.1               |
| SEP.  |         |      | 21.8 |      | 23.1 |      | 22.5 |      | 22.5 | 5.7               |          |                      | 8.3 | 7.6 |     | 7.7 |     |     | 7.9               |
| OKT.  |         |      | 22.8 |      | 22.5 |      | 22.3 |      | 22.5 | 9.8               |          |                      | 7.6 | 7.8 |     | 7.9 |     |     | 7.8               |
| NOV.  |         |      | 10.6 |      | 11.1 |      | 10.9 |      | 10.9 | 9.8               |          |                      | 8.5 | 8.0 |     | 7.6 |     |     | 8.0               |
| DEZ.  |         |      | 22.3 |      | 22.6 |      | 22.9 |      | 22.6 | 7.2               |          |                      | 9.2 | 9.1 |     | 9.5 |     |     | 9.2               |
| JAHR  |         |      | 16.2 |      | 16.6 |      | 16.3 |      | 16.4 | 8.4               |          |                      | 7.8 | 8.0 |     | 7.8 |     |     | 7.8               |

ANZAHL DER TAGE MIT :

| MONAT | BEAUFORT |    | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL<br>GRIESEL |      | NEBEL | GEWITTER | NIEDERSCHLAG .MM |  |  | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|-------|----------|----|----------------------------|-------|--------------------|------|-------|----------|------------------|--|--|--|--|
|       | 26       | 28 |                            |       | ≥0.1               | ≥1.0 |       |          | ≥10.0            |  |  |  |  |
| JAN.  | 9        | 1  | 0                          | 0     | 0                  | 0    | 8     | 0        |                  |  |  |  | 89                                       |
| FEB.  | 16       | 0  | 3                          | 0     | 0                  | 0    | 6     | 0        |                  |  |  |  | 87                                       |
| MAR.  | 17       | 1  | 9                          | 0     | 0                  | 0    | 8     | 0        |                  |  |  |  | 86                                       |
| APR.  | 8        | 2  | 1                          | 1     | 2                  | 6    | 6     | 0        |                  |  |  |  | 87                                       |
| MAI   | 6        | 2  | 0                          | 0     | 0                  | 4    | 4     | 0        |                  |  |  |  | 83                                       |
| JUN.  | 5        | 0  | 0                          | 0     | 0                  | 1    | 1     | 0        |                  |  |  |  | 83                                       |
| JUL.  | 7        | 0  | 0                          | 0     | 0                  | 1    | 1     | 1        |                  |  |  |  | 81                                       |
| AUG.  | 8        | 1  | 0                          | 0     | 0                  | 0    | 0     | 0        |                  |  |  |  | 85                                       |
| SEP.  | 4        | 0  | 0                          | 0     | 0                  | 1    | 1     | 0        |                  |  |  |  | 87                                       |
| OKT.  | 11       | 1  | 0                          | 0     | 0                  | 0    | 0     | 0        |                  |  |  |  | 89                                       |
| NOV.  | 17       | 4  | 2                          | 0     | 0                  | 1    | 1     | 0        |                  |  |  |  | 85                                       |
| DEZ.  | 19       | 1  | 3                          | 0     | 0                  | 0    | 0     | 0        |                  |  |  |  | 88                                       |
| JAHR  | 127      | 13 | 18                         | 1     | 2                  | 36   | 1     | 1        |                  |  |  |  | 86                                       |



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LUFTTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | EXTREMPERATUREN |        |                |        |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|-----------------|--------|----------------|--------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | MAX.            | DATUM  | MIN.           | DATUM  |
| JAN.  | .5      | .5   | .5   | .6   | 1.1  | 1.1  | 1.0  | .7   | .8                | 2.7      | 5.7 AM 24. UM   | 6 UHR  | -7.0 AM 4. UM  | 18 UHR |
| FEB.  | 2.4     | 2.1  | 1.9  | 2.1  | 2.5  | 2.8  | 2.5  | 2.4  | 2.3               | 2.1      | 6.2 AM 22. UM   | 15 UHR | -5.0 AM 27. UM | 6 UHR  |
| MAR.  | .7      | .5   | .3   | .9   | 1.7  | 1.9  | 1.1  | 1.1  | 1.0               | 3.0      | 9.4 AM 19. UM   | 12 UHR | -7.3 AM 4. UM  | 6 UHR  |
| APR.  | 4.6     | 4.3  | 4.3  | 5.2  | 6.2  | 6.2  | 5.6  | 4.9  | 5.2               | 1.9      | 11.5 AM 15. UM  | 12 UHR | 1.3 AM 26. UM  | 6 UHR  |
| MAI   | 9.7     | 9.4  | 9.7  | 11.1 | 12.1 | 12.1 | 11.4 | 10.3 | 10.7              | 2.9      | 19.5 AM 17.31.  |        | 3.8 AM 2. UM   | 3 UHR  |
| JUN.  | 12.7    | 12.2 | 12.7 | 13.4 | 14.4 | 15.1 | 14.3 | 13.4 | 13.5              | 2.1      | 22.5 AM 4. UM   | 15 UHR | 9.2 AM 16. UM  | 3 UHR  |
| JUL.  | 16.0    | 15.4 | 15.5 | 16.2 | 17.4 | 18.1 | 17.7 | 16.5 | 16.6              | 2.3      | 23.0 AM 9. UM   | 15 UHR | 11.3 AM 17. UM | 18 UHR |
| AUG.  | 16.8    | 16.3 | 16.2 | 17.0 | 18.0 | 18.2 | 17.7 | 17.0 | 17.1              | 1.7      | 21.7 AM 6. UM   | 15 UHR | 13.7 AM 25. UM | 3 UHR  |
| SEP.  | 13.4    | 13.0 | 13.0 | 13.7 | 14.4 | 14.8 | 14.6 | 13.8 | 13.9              | 1.6      | 18.3 AM 8. UM   | 15 UHR | 9.5 AM 15. UM  | 6 UHR  |
| OKT.  | 10.9    | 10.5 | 10.3 | 10.7 | 11.8 | 11.7 | 11.4 | 11.1 | 11.1              | 2.6      | 19.2 AM 30. UM  | 12 UHR | 5.6 AM 17. UM  | 9 UHR  |
| NOV.  | 6.0     | 6.0  | 6.2  | 6.1  | 6.4  | 6.5  | 6.2  | 5.9  | 6.2               | 3.2      | 11.8 AM 3. UM   | 3 UHR  | -0.4 AM 19. UM | 6 UHR  |
| DEZ.  | 5.6     | 5.3  | 5.4  | 5.4  | 5.5  | 5.8  | 5.6  | 5.5  | 5.5               | 1.7      | 8.6 AM 21. UM   | 15 UHR | 1.3 AM 29. UM  | 3 UHR  |
| JAHR  | 8.3     | 8.0  | 8.0  | 8.5  | 9.3  | 9.5  | 9.1  | 8.6  | 8.7               | 2.3      |                 |        |                |        |

WASSERTEMPERATUR (CELSIUS)

| MONAT | UHRZEIT |      |      |      | MONATS-<br>MITTEL | STREUUNG | TEMPERATURDIFFERENZ<br>LUFT MINUS WASSER |          | EXTREMPERATUREN       |        |                |        |  |
|-------|---------|------|------|------|-------------------|----------|--|----------|-----------------------|--------|----------------|--------|--|
|       | 00      | 06   | 12   | 18   |                   |          | MONATS-<br>MITTEL                        | STREUUNG | MAX.                  | DATUM  | MIN.           | DATUM  |  |
| JAN.  | 1.4     | 1.4  | 1.5  | 1.4  | 1.4               | .5       | -.7                                      | 2.7      | 3.4 AM 1. UM          | 9 UHR  | 0.4 AM 7. UM   | 0 UHR  |  |
| FEB.  | 2.3     | 2.2  | 2.3  | 2.3  | 2.3               | .3       | .1                                       | 2.0      | 2.7 AM 9.10.15.16.25. |        | 1.2 AM 2. UM   | 12 UHR |  |
| MAR.  | 1.3     | 1.3  | 1.4  | 1.4  | 1.4               | .7       | -.4                                      | 2.6      | 3.4 AM 27. UM         | 15 UHR | 0.2 AM 7. UM   | 9 UHR  |  |
| APR.  | 4.2     | 4.2  | 4.4  | 4.5  | 4.3               | 1.4      | .8                                       | 1.6      | 6.9 AM 19. UM         | 15 UHR | 2.1 AM 2. UM   | 0 UHR  |  |
| MAI   | 9.4     | 9.3  | 9.8  | 9.9  | 9.6               | 2.1      | 1.1                                      | 2.0      | 13.5 AM 20.21.        |        | 5.6 AM 1. UM   | 0 UHR  |  |
| JUN.  | 13.0    | 12.6 | 13.3 | 13.5 | 13.2              | 1.1      | .3                                       | 1.9      | 16.0 AM 4. UM         | 12 UHR | 1.3 AM 14. UM  | 6 UHR  |  |
| JUL.  | 16.1    | 16.1 | 16.4 | 16.7 | 16.3              | 1.3      | .3                                       | 1.5      | 19.6 AM 9. UM         | 21 UHR | 13.8 AM 18. UM | 3 UHR  |  |
| AUG.  | 16.9    | 16.6 | 16.9 | 17.1 | 16.9              | .9       | .3                                       | 1.3      | 19.3 AM 5. UM         | 15 UHR | 15.0 AM 17. UM | 3 UHR  |  |
| SEP.  | 14.6    | 14.5 | 14.6 | 14.7 | 14.6              | .8       | -.8                                      | 1.3      | 16.5 AM 8. UM         | 15 UHR | 12.6 AM 26. UM | 18 UHR |  |
| OKT.  | 12.1    | 12.0 | 12.1 | 12.1 | 12.1              | 1.2      | -1.0                                     | 2.2      | 14.5 AM 2. UM         | 15 UHR | 9.5 AM 30. UM  | 6 UHR  |  |
| NOV.  | 8.3     | 8.3  | 8.3  | 8.2  | 8.2               | 1.7      | -2.1                                     | 2.5      | 10.6 AM 3. UM         | 12 UHR | 5.3 AM 30. UM  | 15 UHR |  |
| DEZ.  | 5.2     | 5.2  | 5.3  | 5.2  | 5.2               | .7       | .3                                       | 1.7      | 5.9 AM 7. UM          | 9 UHR  | -4.4 AM 1. UM  | 3 UHR  |  |
| JAHR  | 8.7     | 8.6  | 8.9  | 8.9  | 8.8               | 1.1      | -.1                                      | 2.0      |                       |        |                |        |  |

LUFTDRUCK (1000+ ΔP MBAR)

| MONAT | UHRZEIT |      |      |      |      |      |      |      | MONATS-<br>MITTEL | STREUUNG | BEWÖLKUNG (ZEHNTTEL) |     |     |     |     |     |     |     | MONATS-<br>MITTEL |
|-------|---------|------|------|------|------|------|------|------|-------------------|----------|----------------------|-----|-----|-----|-----|-----|-----|-----|-------------------|
|       | 00      | 03   | 06   | 09   | 12   | 15   | 18   | 21   |                   |          | 00                   | 03  | 06  | 09  | 12  | 15  | 18  | 21  |                   |
| JAN.  | 10.7    | 10.4 | 10.0 | 10.6 | 10.7 | 10.3 | 10.4 | 10.7 | 10.5              | 13.7     | 7.4                  | 7.5 | 7.3 | 8.1 | 8.1 | 7.5 | 7.1 | 7.2 | 7.5               |
| FEB.  | 15.2    | 14.9 | 14.5 | 15.0 | 15.4 | 15.3 | 15.7 | 16.1 | 15.3              | 11.1     | 7.6                  | 8.3 | 8.1 | 8.6 | 8.4 | 7.3 | 8.1 | 7.9 | 8.0               |
| MAR.  | 13.9    | 13.7 | 13.6 | 14.1 | 14.1 | 13.5 | 13.4 | 13.5 | 13.7              | 11.0     | 6.2                  | 6.9 | 8.5 | 8.6 | 8.3 | 7.9 | 7.6 | 6.3 | 7.5               |
| APR.  | 14.1    | 13.7 | 13.4 | 14.0 | 14.1 | 13.9 | 13.8 | 14.3 | 13.9              | 7.9      | 5.5                  | 6.4 | 6.9 | 6.3 | 6.5 | 6.3 | 6.7 | 5.8 | 6.3               |
| MAI   | 15.5    | 15.1 | 15.1 | 15.4 | 15.5 | 15.3 | 14.9 | 15.3 | 15.3              | 6.6      | 5.2                  | 5.4 | 5.7 | 5.0 | 4.2 | 4.8 | 4.5 | 4.6 | 4.9               |
| JUN.  | 11.5    | 11.1 | 11.0 | 11.1 | 11.1 | 11.0 | 10.7 | 11.0 | 11.1              | 4.6      | 6.7                  | 7.3 | 7.0 | 7.0 | 7.1 | 6.9 | 6.9 | 7.1 | 7.0               |
| JUL.  | 17.6    | 17.4 | 17.4 | 17.8 | 18.0 | 17.8 | 17.3 | 17.4 | 17.6              | 5.4      | 4.7                  | 5.5 | 5.8 | 5.7 | 5.9 | 5.4 | 5.8 | 5.8 | 5.6               |
| AUG.  | 13.8    | 13.4 | 13.5 | 13.8 | 13.8 | 13.5 | 13.1 | 13.4 | 13.5              | 6.1      | 5.0                  | 5.6 | 6.4 | 6.0 | 5.9 | 5.6 | 6.5 | 5.7 | 5.8               |
| SEP.  | 20.4    | 20.2 | 20.2 | 20.8 | 20.8 | 20.7 | 20.3 | 20.7 | 20.5              | 5.8      | 5.3                  | 5.0 | 7.0 | 7.3 | 7.1 | 6.9 | 7.9 | 5.8 | 6.5               |
| OKT.  | 21.8    | 21.6 | 21.6 | 22.4 | 22.6 | 21.9 | 21.9 | 22.0 | 22.0              | 9.7      | 6.0                  | 6.4 | 6.6 | 6.8 | 6.4 | 6.2 | 6.5 | 4.6 | 6.2               |
| NOV.  | 9.5     | 9.0  | 8.4  | 8.8  | 8.6  | 8.6  | 8.9  | 9.2  | 8.9               | 10.4     | 7.5                  | 7.8 | 7.8 | 8.2 | 7.5 | 7.1 | 7.5 | 6.6 | 7.5               |
| DEZ.  | 21.5    | 21.5 | 21.6 | 22.2 | 22.3 | 21.9 | 22.1 | 22.2 | 21.9              | 7.5      | 8.0                  | 8.1 | 8.0 | 9.0 | 8.7 | 9.2 | 8.6 | 8.5 | 8.5               |
| JAHR  | 15.4    | 15.2 | 15.0 | 15.5 | 15.6 | 15.3 | 15.2 | 15.5 | 15.3              | 8.3      | 6.3                  | 6.7 | 7.1 | 7.2 | 7.0 | 6.8 | 7.0 | 6.3 | 6.8               |

ANZAHL DER TAGE MIT :

| MONAT | BEAUFORT |    | SCHNEE ODER<br>SCHNEEREGEN | HAGEL | GRAUPEL            |      |      | NEBEL | GEWITTER | NIEDERSCHLAG ,MM |   |       | NIEDER-<br>SCHLAGS-<br>MENGE RR<br>IN MM | RELATIVE<br>FEUCHTE<br>MONATS-<br>MITTEL |
|-------|----------|----|----------------------------|-------|--------------------|------|------|-------|----------|------------------|---|-------|--|--|
|       | ≥6       | ≥8 |                            |       | GRAUPEL<br>GRIESEL | ≥0.1 | ≥1.0 |       |          | ≥10.0            |   |       |  |  |
| JAN.  | 13       | 0  | 4                          | 0     | 0                  | 0    | 14   | 0     | 13       | 9                | 1 | 44.3  | 92                                       |  |
| FEB.  | 16       | 0  | 5                          | 0     | 0                  | 0    | 10   | 0     | 12       | 8                | 0 | 18.0  | 91                                       |  |
| MAR.  | 14       | 2  | 10                         | 1     | 0                  | 0    | 10   | 0     | 12       | 9                | 0 | 26.3  | 91                                       |  |
| APR.  | 11       | 2  | 3                          | 0     | 1                  | 0    | 11   | 0     | 9        | 7                | 0 | 26.5  | 88                                       |  |
| MAI   | 6        | 2  | 0                          | 0     | 0                  | 0    | 3    | 3     | 9        | 5                | 2 | 31.4  | 85                                       |  |
| JUN.  | 13       | 0  | 0                          | 0     | 0                  | 0    | 0    | 1     | 15       | 14               | 1 | 63.5  | 84                                       |  |
| JUL.  | 10       | 3  | 0                          | 0     | 0                  | 0    | 2    | 4     | 12       | 9                | 2 | 99.4  | 83                                       |  |
| AUG.  | 14       | 1  | 0                          | 0     | 0                  | 0    | 0    | 5     | 13       | 10               | 0 | 23.2  | 83                                       |  |
| SEP.  | 17       | 0  | 0                          | 0     | 0                  | 0    | 2    | 0     | 9        | 6                | 0 | 27.3  | 82                                       |  |
| OKT.  | 17       | 4  | 0                          | 0     | 0                  | 0    | 4    | 1     | 11       | 8                | 0 | 23.9  | 83                                       |  |
| NOV.  | 23       | 9  | 8                          | 2     | 1                  | 2    | 2    | 0     | 18       | 14               | 0 | 48.8  | 88                                       |  |
| DEZ.  | 19       | 1  | 5                          | 0     | 0                  | 0    | 6    | 0     | 19       | 8                | 0 | 24.0  | 92                                       |  |
| JAHR  | 173      | 24 | 35                         | 3     | 2                  | 64   | 14   | 14    | 152      | 107              | 6 | 456.6 | 87                                       |  |

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| MONAT | WINDSTAERKE (KNOTEN) |      |      |      |      |      |      |      |      | MONATS-MITTEL |
|-------|----------------------|------|------|------|------|------|------|------|------|---------------|
|       | UHRZEIT              |      |      |      |      |      |      |      |      |               |
|       | 00                   | 03   | 06   | 09   | 12   | 15   | 18   | 21   |      |               |
| JAN.  | 14.5                 | 14.3 | 14.6 | 14.4 | 13.4 | 13.5 | 14.7 | 14.7 | 14.2 |               |
| FEB.  | 16.7                 | 16.2 | 18.1 | 18.1 | 16.7 | 16.2 | 16.6 | 16.2 | 16.9 |               |
| MAR.  | 15.9                 | 15.0 | 15.0 | 15.2 | 15.5 | 15.7 | 15.0 | 15.3 | 15.4 |               |
| APR.  | 13.3                 | 12.6 | 13.4 | 13.3 | 12.6 | 12.6 | 12.4 | 12.9 | 12.9 |               |
| MAI   | 13.0                 | 12.7 | 12.4 | 12.6 | 12.5 | 14.0 | 13.1 | 12.0 | 12.8 |               |
| JUN.  | 13.5                 | 13.9 | 13.8 | 14.7 | 14.2 | 12.9 | 14.5 | 13.7 | 13.9 |               |
| JUL.  | 14.9                 | 14.3 | 14.4 | 13.2 | 13.9 | 13.5 | 14.3 | 15.0 | 14.2 |               |
| AUG.  | 16.3                 | 15.0 | 15.7 | 16.1 | 15.2 | 16.0 | 18.0 | 15.7 | 16.0 |               |
| SEP.  | 15.2                 | 14.9 | 14.9 | 14.1 | 14.2 | 13.7 | 16.2 | 15.2 | 14.8 |               |
| OKT.  | 18.7                 | 18.7 | 18.5 | 18.1 | 17.7 | 17.5 | 17.9 | 17.6 | 18.1 |               |
| NOV.  | 20.7                 | 22.0 | 21.5 | 20.5 | 21.2 | 19.6 | 21.0 | 20.0 | 20.8 |               |
| DEZ.  | 17.3                 | 17.7 | 17.3 | 17.7 | 18.1 | 19.1 | 17.8 | 18.0 | 17.9 |               |
| JAHR  | 15.8                 | 15.6 | 15.8 | 15.7 | 15.4 | 15.4 | 16.0 | 15.5 | 15.6 |               |

|      | HAEUFIGKEITEN IN PROZENT |       |       |       |       |       |
|------|--------------------------|-------|-------|-------|-------|-------|
|      | BEAUFORT                 |       |       |       |       |       |
|      | 0                        | 1 - 3 | 4 - 5 | 6 - 7 | 8 - 9 | 10-12 |
| JAN. | .4                       | 30.2  | 57.3  | 12.1  | .0    | .0    |
| FEB. | .9                       | 17.9  | 53.1  | 28.1  | .0    | .0    |
| MAR. | .0                       | 24.2  | 62.1  | 11.7  | 2.0   | .0    |
| APR. | 2.5                      | 47.5  | 32.1  | 14.6  | 3.3   | .0    |
| MAI  | 6.0                      | 37.9  | 44.4  | 8.5   | 3.2   | .0    |
| JUN. | 3.8                      | 31.3  | 48.8  | 16.2  | .0    | .0    |
| JUL. | 2.8                      | 36.7  | 39.5  | 18.5  | 2.4   | .0    |
| AUG. | 3.2                      | 22.6  | 50.8  | 23.0  | .4    | .0    |
| SEP. | 1.3                      | 27.1  | 53.8  | 17.9  | .0    | .0    |
| OKT. | .8                       | 19.0  | 47.2  | 28.6  | 4.4   | .0    |
| NOV. | .8                       | 8.3   | 47.5  | 33.7  | 9.6   | .0    |
| DEZ. | .0                       | 19.8  | 45.2  | 33.5  | 1.6   | .0    |
| JAHR | 1.9                      | 26.9  | 48.5  | 20.5  | 2.3   | .0    |

| MONAT | WINDRICHTUNGEN (GRAD) |     |     |     |     |     |     |     |     | MONATS-MITTEL |
|-------|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|---------------|
|       | UHRZEIT               |     |     |     |     |     |     |     |     |               |
|       | 00                    | 03  | 06  | 09  | 12  | 15  | 18  | 21  |     |               |
| JAN.  | 185                   | 186 | 185 | 186 | 181 | 182 | 175 | 181 | 183 |               |
| FEB.  | 256                   | 254 | 264 | 252 | 258 | 262 | 271 | 247 | 258 |               |
| MAR.  | 80                    | 267 | 302 | 203 | 191 | 137 | 94  | 89  | 133 |               |
| APR.  | 49                    | 6   | 16  | 325 | 267 | 317 | 348 | 28  | 357 |               |
| MAI   | 89                    | 74  | 88  | 86  | 64  | 66  | 76  | 76  | 78  |               |
| JUN.  | 354                   | 347 | 351 | 324 | 224 | 297 | 299 | 341 | 329 |               |
| JUL.  | 300                   | 287 | 296 | 279 | 270 | 256 | 266 | 273 | 279 |               |
| AUG.  | 209                   | 209 | 223 | 176 | 183 | 166 | 198 | 207 | 195 |               |
| SEP.  | 305                   | 283 | 305 | 304 | 280 | 281 | 291 | 293 | 292 |               |
| OKT.  | 242                   | 250 | 252 | 256 | 260 | 256 | 253 | 238 | 251 |               |
| NOV.  | 247                   | 237 | 234 | 245 | 255 | 270 | 268 | 264 | 250 |               |
| DEZ.  | 267                   | 265 | 264 | 256 | 264 | 268 | 266 | 257 | 263 |               |
| JAHR  | 252                   | 258 | 259 | 246 | 245 | 252 | 257 | 252 | 252 |               |

|      | HAEUFIGKEITEN IN PROZENT |      |      |      |      |      |      |      | HAEUFIGSTE WINDRICHTUNG |   |
|------|--------------------------|------|------|------|------|------|------|------|-------------------------|---|
|      | RICHTUNGEN               |      |      |      |      |      |      |      |                         |   |
|      | N                        | NE   | E    | SE   | S    | SW   | W    | NW   | C                       |   |
| JAN. | 1.6                      | .1   | 11.1 | 20.4 | 31.2 | 21.9 | 11.8 | 1.8  | .4                      | S |
| FEB. | 17.2                     | 2.5  | 2.5  | 11.7 | 13.2 | 15.8 | 28.7 | 8.4  | .9                      | W |
| MAR. | 11.2                     | 14.2 | 15.7 | 11.1 | 10.6 | 12.6 | 18.9 | 5.7  | .0                      | W |
| APR. | 8.7                      | 14.0 | 23.5 | 6.0  | 3.7  | 10.3 | 24.8 | 9.1  | 2.6                     | W |
| MAI  | 12.4                     | 9.0  | 41.5 | 13.2 | 4.2  | 3.6  | 7.9  | 8.0  | 6.4                     | E |
| JUN. | 13.1                     | 8.4  | 20.2 | 6.5  | 6.6  | 5.5  | 28.1 | 11.5 | 3.9                     | W |
| JUL. | 5.3                      | 1.7  | 7.2  | 8.2  | 8.2  | 6.3  | 41.4 | 21.8 | 2.9                     | W |
| AUG. | 1.5                      | 6.0  | 27.5 | 7.9  | 9.2  | 16.8 | 27.2 | 4.0  | 3.3                     | E |
| SEP. | 16.5                     | 7.6  | 6.0  | 10.1 | .7   | 14.3 | 32.3 | 12.4 | 1.3                     | W |
| OKT. | 13.8                     | 5.1  | 1.5  | 2.8  | 11.0 | 30.0 | 30.8 | 5.0  | .8                      | W |
| NOV. | 7.5                      | 6.0  | 6.7  | 5.9  | 11.6 | 18.7 | 36.3 | 7.4  | .8                      | W |
| DEZ. | 4.3                      | 5.9  | 11.8 | .3   | 7.4  | 17.0 | 45.5 | 7.8  | .0                      | W |
| JAHR | 9.4                      | 6.7  | 14.6 | 8.7  | 9.8  | 14.4 | 27.8 | 8.6  | 1.9                     | W |

| MONAT | ANZAHL DER BEOBSACHTUNGEN | HAEUFIGKEIT DER WELLENHOEHEN IN PROZENT |      |      |      |                   |     |     |     |     |     |     |     |       | MITTLERE HOEHE |
|-------|---------------------------|---|------|------|------|-------------------|-----|-----|-----|-----|-----|-----|-----|-------|----------------|
|       |                           | 00                                      | 0.5  | 1.0  | 1.5  | HOEHE (METER) 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 | > 6.0 |                |
| JAN.  | 247                       | 19.8                                    | 52.6 | 20.2 | 6.5  | .8                | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| FEB.  | 223                       | 9.0                                     | 48.4 | 32.3 | 9.0  | .9                | .4  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4             |
| MAR.  | 247                       | 16.6                                    | 51.0 | 27.5 | 4.0  | .8                | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| APR.  | 238                       | 34.9                                    | 38.2 | 13.4 | 8.4  | 2.1               | 1.7 | 1.3 | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| MAI   | 248                       | 35.9                                    | 46.0 | 7.7  | 4.0  | 3.6               | 2.8 | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| JUN.  | 236                       | 28.0                                    | 33.9 | 34.7 | 3.4  | .0                | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| JUL.  | 248                       | 27.4                                    | 40.7 | 18.1 | 9.3  | 3.2               | 1.2 | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| AUG.  | 247                       | 19.8                                    | 49.0 | 20.6 | 10.5 | .0                | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| SEP.  | 240                       | 23.8                                    | 40.4 | 23.8 | 11.7 | .4                | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |
| OKT.  | 248                       | 12.5                                    | 35.5 | 31.5 | 16.5 | 4.0               | .0  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4             |
| NOV.  | 240                       | 7.1                                     | 38.3 | 34.2 | 13.3 | 6.7               | .4  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4             |
| DEZ.  | 248                       | 16.1                                    | 34.3 | 35.1 | 11.7 | 2.4               | .4  | .0  | .0  | .0  | .0  | .0  | .0  | .0    | .4             |
| JAHR  | 2910                      | 20.9                                    | 42.4 | 24.9 | 9.0  | 2.1               | .6  | .1  | .0  | .0  | .0  | .0  | .0  | .0    | .3             |

