

AGRARMETEOROLOGISCHER
MONATSBERICHT FÜR BAYERN

f ü r d e n M o n a t

SEPTEMBER 2001

A U S G A B E G E S A M T B A Y E R N

Herausgegeben vom Deutschen Wetterdienst

Niederlassung Weihenstephan
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Der September war deutlich zu kalt, zu nass und extrem sonnenscheinarm.

Der Übergang vom Sommer zum Herbst war heuer besonders krass. So brachte der August noch übernormal warmes und sonnenscheinreiches Wetter, während der September überwiegend von wolkenreicher und kühler Witterung geprägt wurde. Der Monatswechsel brachte jedoch zunächst nur in weiten Teilen Südbayerns ergiebige Regenfälle. Vor allem in Main- und Mittelfranken sowie in Teilen Schwabens blieben die Böden noch sehr trocken, so dass vor allem unter Zuckerrüben akuter Wassermangel herrschte. Am 3. September stiegen die Tagestemperaturen nochmals auf 20 bis 23 Grad, den höchsten Werten des gesamten Monats. Das trockene Wetter wurde noch verbreitet zur Bestellung von Winterrapen genutzt. Anschließend sorgten wiederholte und vielerorts auch ergiebige Regenfälle vor allem in der Krume für einen raschen Anstieg der Bodenfeuchte. Die Böden wurden zunehmend unbefahrbar, nur auf leichten Standorten waren im weiteren Verlauf zeitweise noch Feldarbeiten möglich. In der Nacht vom 18. auf den 19. traten in der klaren Polarluft die ersten Nachtfroste auf, die beim Mais gebietsweise zu Schäden führten. Erst ab Mitte der letzten Septemberwoche trockneten bei Tagestemperaturen um 20 Grad die nassen Böden oberflächlich etwas ab, so dass ab dem 26. gebietsweise auf leichteren Standorten die Aussaat von Wintergerste sowie die Ernte von Kartoffeln und Silomais durchgeführt werden konnte. Am 30. sorgten wiederholte Regenfälle aber bereits wieder für eine erneute Unterbrechung der Feldarbeiten.

Insgesamt ist der September etwa 2 Grad zu kalt ausgefallen und brachte nur 40 bis 50 Prozent vom Sonnenscheinsoll. Er war damit verbreitet der sonnenscheinärmste September der vergangenen Jahrzehnte. Die Niederschlagsmengen lagen meist um 50 bis 100 Prozent über den Normalwerten.

Legende zu den Tabellen der Klimawerte

LUFTTEMPERATUR Mittelwert (MITTEL)	-Tagesmittel der Lufttemperatur berechnet nach der Formel: (MeSwert von 7 Uhr + MeSwert von 14 Uhr + (2 x MeSwert von 21 Uhr)) / 4	BODENFEUCHTE	-aus Wasserhaushaltsgrößen berechneter Bodenwassergehalt in % der pflanzennutzbaren Kapazität für einen mit Gras bewachsenen Boden und für die drei Modellböden: -LEHM (Feldkapazität 210 mm, Welkepunkt 90 mm) -SAND.LEHM (SALE, Feldkap.150 mm, Welkep.50 mm) -SAND (Feldkapazität 90 mm, Welkepunkt 30 mm)
LUFTTEMPERATUR Maximum (MAX.)	-Höchster Wert der Lufttemperatur von 21 Uhr des Vortages bis 21 Uhr des aktuellen Tages		
LUFTTEMPERATUR Minimum (MIN.)	-Tiefstwert der Lufttemperatur der vergangenen Nacht (bis 7 Uhr), bei Weihenstephan und Würzburg des aktuellen Kalendertages	GLOBALSTRAHLUNG	-Tagessumme von direkter + diffuser Sonnenstrahlung in J/cm2
LUFTTEMPERATUR Erdbodenmin. (EMIN.)	-Tiefstwert der Lufttemperatur gemessen 5 cm über unbewachsenem Boden (Zeitraum s. MIN)	PAR	-Tagessumme der photosynthetisch-aktiven Strahlung in J/cm2 berechnet nach dem Verfahren von LANGHOLZ und HÄCKEL.
LUFTTEMPERATUR Temperatursumme (TEMPSUM > 5 Grad)	-wird durch Aufsummieren der Tagesmittelwerte (MITTEL - 5 Grad) bestimmt. Die Summation beginnt am Jahresanfang (TEMPSUM = 0)	ERDBODENTEMPORATUR	- für Weihenstephan und Würzburg: Tagesmittel der Erdbodentemperatur in 2, 5, 10, 20 und 50 cm Tiefe berechnet nach der Formel: (MeSwert von 7 Uhr + MeSwert von 14 Uhr + MeSwert von 21 Uhr) / 3 Erdbodentemperatur in 1 m Tiefe von 14 Uhr - für die übrigen Stationen wurden die Tagesmittelwerte der Bodentemperatur mit einer empirischen Methode in 5 und 10 cm berechnet.
NIEDERSCHLAG	-Niederschlagssumme von 7 Uhr des aktuellen Tages bis 7 Uhr des Folgetages. Bei Schnee wird das Flüssigwasseräquivalent angegeben.		
SONNE	-Tagessumme der Sonnenscheindauer in Stunden		
SCHNEEDECKE	-Höhe der Schneedecke um 7 Uhr	FROSTTIEFE	-Nullgradgrenze im Erdboden in cm Bodentiefe
VERDUNSTUNG (GRAS, WEIZ., ZRR)	-Potentielle Verdunstung für einen mit Gras, Winterweizen (WEIZ.) und Zuckerrüben (ZRR.) bewachsenen Boden berechnet nach der Haudeformel. Diese als Orientierungshilfe gedachten Werte gelten nur bei ausreichend hoher Wasserversorgung der Pflanzenkultur	DEK	-Dekadenwerte: Bei Niederschlag, Verdunstung, Sonne, Globalstrahlung und PAR ist die Dekadensumme, sonst der Dekadenmittelwert angegeben.
LUFTFEUCHTE Sättigungsdefizit (SDEF 14 Uhr)	-Sättigungsdefizit der Luft in 2 m Höhe um 14 Uhr in hPa	MOSU / MOMI	-Monatssumme / Monatsmittel
Relative Luftf. (REFEU 14 Uhr)	-Relative Luftfeuchte in 2 m Höhe in Prozent	VGL	-Vergleich zum langjährigen Mittel (1961-90)
WALDBRANDINDEX Waldbrandgefahr bei Index	-wird berechnet nach dem Verfahren von Baumgartner 1 = sehr gering 2 = leicht 3 = mäßig 4 = stark 5 = außergewöhnlich hoch 0 = Berechnung wurde nicht durchgeführt	Einheiten: °C / K mm % NK hPa J/cm2	-Grad Celsius / Kelvin -Millimeter -Prozent pflanzennutzbarer Kapazität -Hektopascal (1hPa = 1 millibar) -Joule pro cm2

Zur Beachtung: Alle Zeitangaben in MEZ

KLIMAWERTE SEPTEMBER 2001

Station: WEIHENSTEPHAN

Tag	LUFTTEMPERATUR				TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			LUFTFEUCHTE		WALD- BRAND INDEX	GLOBAL- STRAHLG	PAR	Tag	Jahres- tag
	MITTEL	MAX.	MIN.	EMIN.					GRAS	WEIZ.	ZRR.	SDEF	REFEU					
1	12.5	14.0	11.8	11.5	1506	.0	0	3.3	.1	.0	.1	0	98	4	552	164	1	244
2	12.1	22.0	9.4	11.6	1513	2.8	0	.0	1.7	1.1	1.9	7	61	2	1146	340	2	245
3	14.3	22.0	8.3	7.0	1522	12.2	0	.0	3.0	2.0	3.4	13	48	2	2137	579	3	246
4	11.9	16.0	10.4	9.1	1529	.0	0	8.7	.4	.2	.4	2	90	3	439	130	4	247
5	11.3	14.1	9.5	8.2	1535	2.0	0	9.9	.2	.1	.2	1	95	2	942	280	5	248
6	11.8	16.0	10.2	10.1	1542	2.6	0	1.8	1.3	.8	1.5	6	66	1	1057	314	6	249
7	12.8	15.5	10.6	10.1	1550	.6	0	2.8	1.3	.9	1.5	6	67	1	827	246	7	250
8	12.1	14.6	10.9	10.5	1557	.0	0	25.1	.2	.2	.3	1	93	1	352	105	8	251
9	8.3	12.9	6.4	5.8	1560	4.2	0	2.2	.4	.2	.4	2	86	1	1096	326	9	252
10	8.7	9.7	6.3	5.1	1564	.0	0	2.7	.3	.2	.3	1	89	1	507	151	10	253
DEK	11.6	15.7	9.4	8.9		24.4		56.5	8.8	5.7	9.9	4	79		9055	2634		DEK
11	8.2	12.6	6.8	7.9	1567	2.0	0	.6	.6	.4	.7	3	78	1	960	285	11	254
12	10.6	12.3	7.5	6.1	1573	.0	0	11.0	.1	.0	.1	0	98	1	345	102	12	255
13	11.8	17.2	8.9	7.8	1579	1.2	0	7.0	1.6	1.0	1.8	7	63	1	878	261	13	256
14	9.3	12.8	8.0	10.0	1584	.2	0	4.5	.3	.2	.3	1	90	1	382	113	14	257
15	10.2	13.4	5.3	3.9	1589	.9	0	6.3	.9	.6	1.0	4	74	1	679	202	15	258
16	8.5	11.7	7.5	7.9	1592	1.7	0	4.6	.6	.4	.7	3	78	1	847	252	16	259
17	8.4	11.8	6.8	6.8	1596	3.0	0	2.4	.9	.6	1.0	4	72	1	1066	317	17	260
18	7.4	13.4	5.3	6.1	1598	4.3	0	.0	1.1	.7	1.2	5	66	1	1033	307	18	261
19	9.9	18.1	.9	.3	1603	9.5	0	2.8	2.3	1.5	2.6	10	50	1	1698	460	19	262
20	12.6	18.2	7.7	7.2	1611	1.7	0	3.3	1.9	1.2	2.1	8	58	1	959	260	20	263
DEK	9.7	14.1	6.5	6.4		24.5		42.5	10.2	6.7	11.5	4	73		8847	2558		DEK
21	10.6	13.9	9.3	8.5	1616	1.5	0	1.3	.2	.1	.3	1	93	1	625	186	21	264
22	8.6	13.9	6.2	5.8	1620	1.3	0	.1	.9	.6	1.1	4	74	1	794	236	22	265
23	10.8	11.9	6.1	5.5	1626	.0	0	2.8	.2	.1	.3	1	93	1	373	111	23	266
24	11.6	14.6	10.5	11.3	1632	.0	0	.2	.3	.2	.3	1	92	1	454	135	24	267
25	10.1	13.4	6.2	5.4	1637	.9	0	5.3	.6	.4	.7	3	82	1	768	228	25	268
26	8.1	14.4	5.0	9.0	1641	3.3	0	.4	.9	.6	1.0	4	74	1	728	216	26	269
27	10.0	17.5	3.3	2.8	1646	4.3	0	.0	1.4	.9	1.6	6	70	1	1110	330	27	270
28	10.4	19.3	5.0	3.8	1651	10.0	0	.0	1.9	1.3	2.2	8	59	1	1515	411	28	271
29	13.5	19.5	5.4	4.4	1659	4.8	0	1.0	1.8	1.2	2.1	8	64	1	1132	307	29	272
30	11.4	15.8	8.8	12.3	1666	.1	0	2.4	.1	.1	.1	0	98	1	401	119	30	273
DEK	10.5	15.4	6.6	6.9		26.2		13.5	8.4	5.5	9.5	4	80		7900	2277		DEK
MOSU						75.1		112.5	27.4	17.9	31.0				25802	7470		
MOMI	10.6	15.1	7.5	7.4								4	77					
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa	%		J/cm2	J/cm2		

Tag	BODENFEUCHTE (unter Gras)			ERDBODENTEMPERATUREN (unbewachsen)						FROST- TIEFE	Tag	PHÄNOLOGISCHE BEOBACHTUNG	Abweichung vom Mittel in Tagen	Jahres- tag
	LEHM	SALE	SAND	2cm	5cm	10cm	20cm	50cm	1m					
1	61	70	87	14.4	15.0	15.6	16.7	17.8	17.7	0	1			244
2	60	69	84	15.0	15.3	15.6	16.3	16.5	17.5	0	2			245
3	58	66	79	17.5	17.2	16.9	17.0	16.3	17.3	0	3	Mais Teigreife	+6	246
4	65	75	93	13.7	14.3	14.9	16.0	15.9	17.1	0	4	Winterraps Aufgang	+1	247
5	73	84	103	13.3	13.7	14.1	15.0	15.8	17.0	0	5			248
6	73	85	103	14.1	14.2	14.3	15.0	15.4	16.8	0	6			249
7	75	86	103	13.9	14.1	14.3	14.9	15.1	16.6	0	7			250
8	95	103	103	12.4	12.8	13.2	14.1	14.5	16.4	0	8	Heckenrose 1.reife Früchte	+3	251
9	97	103	103	9.6	10.4	11.2	12.8	13.8	16.2	0	9			252
10	99	103	103	8.9	9.5	10.1	11.4	13.3	15.9	0	10			253
DEK	76	84	96	13.3	13.6	14.0	14.9	15.4	16.8		DEK			
11	99	103	103	9.7	9.9	10.1	11.1	13.2	15.6	0	11			254
12	103	103	103	10.2	10.2	10.2	11.2	13.2	15.4	0	12			255
13	103	103	103	12.2	12.2	12.2	12.5	13.3	15.3	0	13			256
14	103	103	103	11.1	11.4	11.7	12.5	13.2	15.4	0	14			257
15	103	103	103	10.8	10.9	11.0	11.7	13.1	14.8	0	15			258
16	103	103	103	11.0	11.2	11.4	12.1	13.1	15.0	0	16			259
17	103	103	103	11.2	11.2	11.2	11.9	13.3	14.8	0	17			260
18	102	102	101	10.4	10.7	11.0	11.8	13.2	14.7	0	18			261
19	103	102	102	11.7	11.5	11.3	11.7	13.0	14.4	0	19			262
20	103	103	103	12.7	12.5	12.3	12.5	12.8	14.4	0	20	Rosskastanie 1.reife Fr.	-1	263
DEK	102	103	103	11.1	11.2	11.2	11.9	13.1	15.0		DEK			
21	103	103	103	11.3	11.6	11.9	12.6	12.8	14.1	0	21			264
22	102	102	102	11.7	11.7	11.7	12.4	12.7	14.0	0	22			265
23	103	103	103	11.3	11.4	11.5	12.2	12.5	13.9	0	23			266
24	103	103	103	13.2	13.0	12.8	13.1	12.6	13.8	0	24	Mais Beginn Gelbreife	-2	267
25	103	103	103	12.0	12.1	12.2	12.8	12.7	13.7	0	25			268
26	103	103	102	11.5	11.7	11.9	12.7	12.8	13.7	0	26	Stieleiche 1.reife Fr.	-4	269
27	101	101	100	12.3	12.2	12.1	12.4	12.9	13.7	0	27			270
28	100	99	97	12.9	12.8	12.7	12.9	13.1	13.6	0	28			271
29	99	98	95	14.3	13.7	13.1	13.2	13.2	13.6	0	29			272
30	101	101	99	13.3	13.5	13.7	14.0	13.1	13.5	0	30			273
DEK	102	102	101	12.4	12.4	12.4	12.8	12.8	13.8		DEK			
MOMI	93	96	100	12.3	12.4	12.5	13.2	13.8	15.2					
	%NK	%NK	%NK	C	C	C	C	C	C	CM				

KLIMAWERTE SEPTEMBER 2001		Station: WEIHENSTEPHAN			
M O N A T S Ü B E R S I C H T		SEPTEMBER	LANGJÄHR.	ABWEI-	% DER
=====		2001	WERTE	CHUNG	NORM
			(1961-90)		
EXTREMWERTE					

Höchsttemperatur des Monats		22.0			
Tiefsttemperatur des Monats		.9			
Tiefstes Erdbodenminimum		.3			
Höchste Tagesmenge des Niederschlags in mm		25.1	84.9		
Maximum der Schneedecke in cm		0	0		
Maximale Frosttiefe im Boden in cm		0	0		
MITTELWERTE					

Monatsmittel der Lufttemperatur		10.6	12.9	-2.3	
Mittlere tägliche Höchsttemperatur		15.1	18.7	-3.6	
Mittlere tägliche Tiefsttemperatur		7.5	8.2	-.7	
Monatsmittel Bodentemperatur 5cm		12.4	15.0	-2.6	
MONATSSUMMEN					

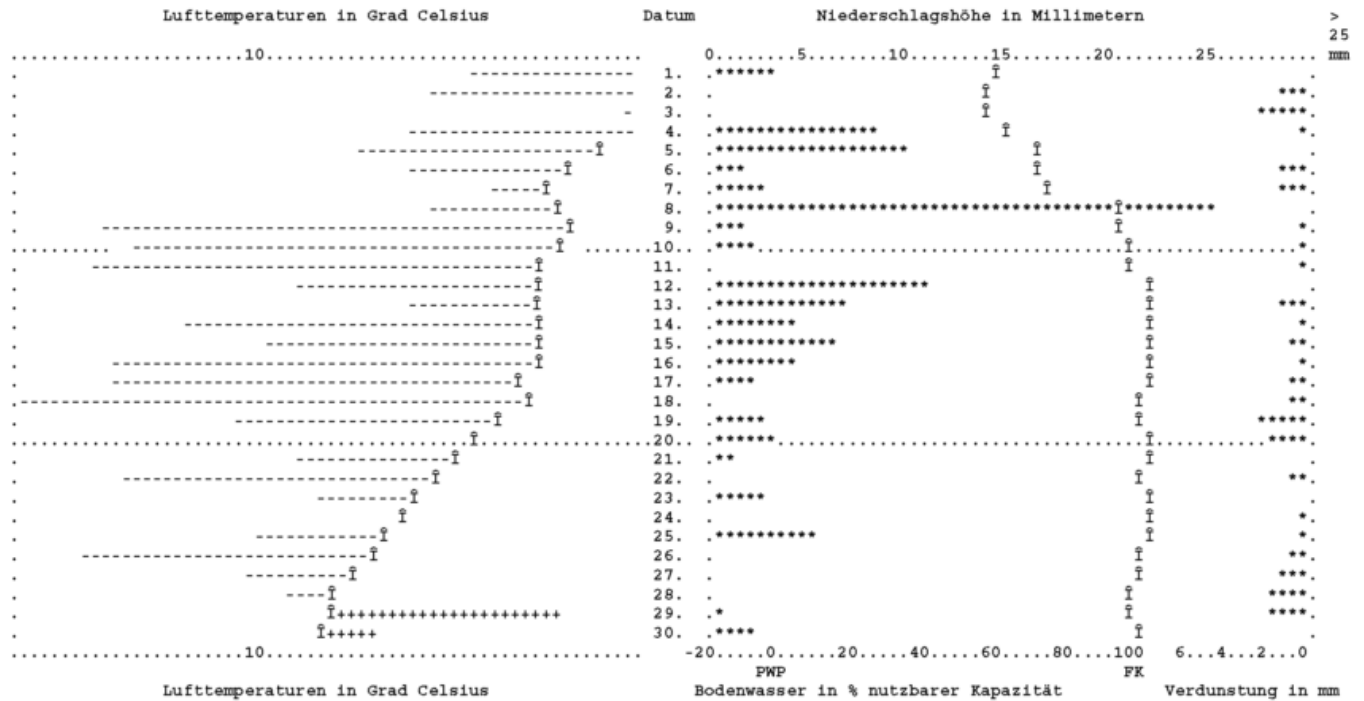
Sonnenscheindauer in Std.		75.1	169.0	-93.9	44
Globalstrahlung in J/cm2		25802	37299	-11496	69
PAR-Strahlung in J/cm2		7470			
Niederschlag in mm		112.5	65.7	46.8	171
Verdunstung (Gras) in mm		27.4	60.0	-32.6	46
Klimatische Wasserbilanz in mm		85.1			
Temperatursumme Tagesmittel > 5 Grad		167.8			
Temperatursumme Tagesmittel > 0 Grad		317.8			
Temperatursumme Tagesmittel < 0 Grad		.0			
ZAHL DER TAGE MIT ...					

Höchsttemperatur unter 0 C (EISTAGE)		0	0		
Tiefsttemperatur unter 0 C (FROSTTAGE)		0	0		
Erdbodenminimum unter 0 C		0	1		
Höchsttemperatur über 25 C (SOMMERTAGE)		0	3		
Höchsttemperatur über 30 C (HEISSE TAGE)		0	0		
NEBEL (Sicht unter 1000 m)					
mindestens 0.1 mm Niederschlag		5	6		
mindestens 1.0 mm Niederschlag		25	13		
mindestens 10.0 mm Niederschlag		21	9		
SCHNEE		2	2		
SCHNEEDECKE von 1cm und mehr		0	0		
GEWITTER		0	0		
		2	2		

W I T T E R U N G S V E R L A U F SEPTEMBER 2001
 =====
 für WEIHENSTEPHAN

TEMPERATURVERHÄLTNISSE

WASSERHAUSHALT



iiii Langjähriger mittlerer Temperaturverlauf der
 Periode 1961 bis 1990
 ++++ Zeiten mit Temperaturen über dem langjährigen Wert
 ---- Zeiten mit Temperaturen unter dem langjährigen Wert

Der jeweilige Tagesmittelwert entspricht dem + ganz
 rechts , bzw. dem - ganz links.

Die Niederschlagshöhe wird an der oberen Skala abgelesen.
 Die Niederschlagshöhen über 25 mm werden wie 25 mm dargestellt.
 Der tatsächliche Wert ist dann rechts neben der Graphik
 zahlenmäßig angegeben.

Die aktuelle (tatsächliche) Verdunstung unter Gras wird an der
 rechten unteren Skala, der Bodenwassergehalt (Sand,Lehm) an der
 linken unteren Skala abgelesen.

Tag	LUFTTEMPERATUR				TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			LUFTFEUCHTE		WALD- BRAND INDEX	GLOBAL- STRAHLG	PAR	Tag	Jahres- tag
	MITTEL	MAX.	MIN.	EMIN.					GRAS	WEIZ.	ZRR.	SDEF	REFEU					
1	14.9	19.2	13.6	13.1	1777	.4	0	1.6	1.3	.8	1.5	6	71	1	450	134	1	244
2	15.8	20.6	11.1	10.0	1788	5.3	0	.0	2.8	1.9	3.2	12	46	1	1584	429	2	245
3	17.4	23.1	12.2	10.1	1800	1.2	0	1.8	3.0	1.9	3.4	13	52	1	978	265	3	246
4	13.5	17.1	10.3	8.2	1809	1.0	0	2.0	.5	.4	.6	2	87	1	829	225	4	247
5	12.1	16.1	9.2	7.0	1816	2.4	0	8.5	.4	.3	.5	2	89	1	945	256	5	248
6	12.5	16.5	9.4	8.1	1823	5.0	0	1.7	1.7	1.1	2.0	8	59	1	1212	328	6	249
7	12.9	15.3	10.8	9.4	1831	.1	0	1.4	.9	.6	1.1	4	75	1	542	161	7	250
8	14.0	17.8	9.1	7.7	1840	3.1	0	.2	2.3	1.5	2.6	10	51	1	838	249	8	251
9	10.2	15.0	8.4	6.9	1845	5.0	0	1.6	1.8	1.2	2.0	8	53	1	1057	314	9	252
10	10.7	13.1	8.7	7.7	1851	.0	0	.4	.7	.5	.8	3	78	1	393	117	10	253
DEK	13.4	17.4	10.3	8.8		23.5		19.2	15.5	10.1	17.5	7	66		8828	2478		DEK
11	11.5	15.0	9.7	8.8	1858	1.9	0	.8	2.0	1.3	2.2	8	49	1	974	289	11	254
12	12.9	16.7	10.5	9.9	1865	2.5	0	.9	1.2	.8	1.4	5	71	1	968	287	12	255
13	13.2	16.4	11.3	10.0	1874	.3	0	10.4	.7	.4	.8	3	82	1	566	168	13	256
14	11.6	15.2	8.1	6.9	1880	4.1	0	2.5	1.1	.7	1.2	5	71	1	1146	340	14	257
15	11.5	15.6	8.6	7.6	1887	2.6	0	3.5	1.6	1.1	1.9	7	58	1	966	287	15	258
16	10.0	13.6	8.6	7.7	1892	2.0	0	1.3	1.0	.7	1.1	4	69	1	862	256	16	259
17	9.7	13.7	5.9	4.1	1896	2.1	0	2.8	1.0	.7	1.1	4	72	1	911	271	17	260
18	9.2	14.6	4.7	3.2	1901	2.0	0	.0	1.3	.9	1.5	6	63	1	1010	300	18	261
19	11.7	17.9	6.2	4.1	1907	6.6	0	6.4	1.9	1.2	2.1	8	55	1	1255	373	19	262
20	12.0	15.2	10.7	10.2	1914	1.0	0	4.6	.7	.5	.8	3	81	1	638	189	20	263
DEK	11.3	15.4	8.4	7.3		25.1		33.2	12.5	8.1	14.1	5	67		9296	2761		DEK
21	12.1	15.9	8.8	6.5	1921	3.6	0	.0	1.3	.8	1.5	6	67	1	904	268	21	264
22	10.4	16.1	5.6	3.3	1927	6.7	0	.0	1.7	1.1	1.9	7	56	1	1284	381	22	265
23	9.8	16.4	3.4	1.6	1932	5.4	0	3.8	1.5	1.0	1.7	7	62	1	1304	387	23	266
24	11.4	12.3	10.5	9.9	1938	.0	0	1.1	.2	.1	.2	1	95	1	199	59	24	267
25	12.1	15.0	10.0	8.7	1945	.6	0	.0	1.1	.7	1.2	5	71	1	611	181	25	268
26	11.0	16.1	7.6	6.4	1951	2.5	0	1.2	1.3	.8	1.4	6	69	1	847	252	26	269
27	13.2	19.5	8.2	7.9	1959	3.0	0	.0	1.9	1.3	2.2	8	63	1	856	254	27	270
28	13.7	20.0	9.3	6.5	1968	7.6	0	.0	2.2	1.4	2.5	10	58	1	888	264	28	271
29	13.8	20.3	7.2	5.4	1977	5.0	0	1.7	1.9	1.3	2.2	8	63	1	1021	303	29	272
30	14.7	18.8	11.2	9.8	1987	2.5	0	4.0	.7	.5	.8	3	85	1	528	157	30	273
DEK	12.2	17.0	8.2	6.6		36.9		11.8	13.9	9.1	15.7	6	69		8442	2507		DEK
MOSU						85.5		64.2	41.9	27.3	47.3				26566	7746		
MOMI	12.3	16.6	9.0	7.6								6	67					
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa	%		J/cm2	J/cm2		

Tag	BODENFEUCHTE (unter Gras)			ERDBODENTEMPERATUREN (unbewachsen)						FROST- TIEFE	Tag	PHÄNOLOGISCHE BEOBACHTUNG	Abweichung vom Mittel in Tagen	Jahres- tag
	LEHM	SALE	SAND	2cm	5cm	10cm	20cm	50cm	1m					
1	0	1	2	17.8	18.1	18.4	19.5	21.1	20.6	0	1			244
2	0	0	0	19.4	19.4	19.4	19.5	20.2	20.3	0	2			245
3	0	1	2	20.8	20.6	20.4	19.9	20.0	20.0	0	3			246
4	2	3	5	16.6	16.9	17.2	18.3	19.8	19.8	0	4			247
5	9	11	19	15.0	15.1	15.2	16.3	18.8	19.8	0	5			248
6	10	12	21	14.9	14.9	14.9	15.9	18.0	19.2	0	6			249
7	10	14	22	13.9	14.1	14.3	15.3	17.5	18.8	0	7			250
8	10	13	21	14.4	14.5	14.6	15.3	17.0	18.4	0	8			251
9	10	14	22	12.4	12.6	12.8	13.7	16.4	18.1	0	9	Silomais (Sorte "Banguy")	Ernte	252
10	10	14	22	11.2	11.4	11.6	12.7	15.7	17.7	0	10			253
DEK	6	8	14	15.6	15.8	15.9	16.6	18.5	19.3		DEK			
11	10	14	22	13.5	13.3	13.1	13.4	15.2	17.3	0	11			254
12	11	14	23	15.0	14.8	14.6	14.3	15.2	16.9	0	12			255
13	19	25	40	13.9	13.9	13.9	14.4	15.4	16.7	0	13			256
14	21	26	43	13.2	13.4	13.6	14.2	15.2	16.5	0	14			257
15	23	29	46	13.0	13.1	13.2	13.7	15.1	16.4	0	15			258
16	23	30	47	12.8	12.9	13.0	13.5	14.9	16.2	0	16			259
17	25	32	51	12.6	12.6	12.6	13.0	14.6	16.1	0	17			260
18	24	31	49	12.5	12.5	12.5	12.8	14.3	15.9	0	18			261
19	29	37	58	12.9	13.0	13.1	13.4	14.3	15.7	0	19			262
20	32	41	64	13.5	13.4	13.3	13.4	14.3	15.5	0	20			263
DEK	22	28	44	13.3	13.3	13.3	13.6	14.9	16.3		DEK			
21	32	40	62	13.1	13.1	13.1	13.5	14.3	15.4	0	21			264
22	31	39	60	13.7	13.8	13.9	13.9	14.2	15.3	0	22	Roßkastanie, Stieleiche	reife Fr.	265
23	33	42	64	13.6	13.6	13.6	13.5	14.2	15.3	0	23			266
24	34	43	66	13.0	13.0	13.0	13.5	14.3	15.2	0	24			267
25	33	42	64	13.8	13.8	13.8	13.9	14.3	15.1	0	25			268
26	33	42	64	13.4	13.4	13.4	13.7	14.2	15.1	0	26	Winterroggen	Bestellung	269
27	32	41	62	14.6	14.4	14.2	14.1	14.2	15.0	0	27	Apfel (spätreifend)	reife Früchte	270
28	31	40	58	15.0	15.0	15.0	14.6	14.4	15.0	0	28	Weinrebe "Müller-Thurgau"	Lese	271
29	31	40	59	15.4	15.3	15.2	14.4	14.6	15.0	0	29	Wintergerste	Bestellung	272
30	34	44	64	15.2	15.2	15.2	15.3	15.0	15.0	0	30			273
DEK	32	41	62	14.1	14.1	14.0	14.0	14.4	15.1		DEK			
MOMI	20	26	40	14.3	14.4	14.4	14.8	15.9	16.9		CM			
	%NK	%NK	%NK	C	C	C	C	C	C					

KLIMAWERTE SEPTEMBER 2001		Station: WÜRZBURG			
M O N A T S Ü B E R S I C H T		SEPTEMBER	LANGJÄHR.	ABWEI-	% DER
=====		2001	WERTE	CHUNG	NORM
			(1961-90)		
EXTREMWERTE					

Höchsttemperatur des Monats		23.1			
Tiefsttemperatur des Monats		3.4			
Tiefstes Erdbodenminimum		1.6			
Höchste Tagesmenge des Niederschlags in mm		10.4	34.6		
Maximum der Schneedecke in cm		0	0		
Maximale Frosttiefe im Boden in cm		0	0		
MITTELWERTE					

Monatsmittel der Lufttemperatur		12.3	14.4	-2.1	
Mittlere tägliche Höchsttemperatur		16.6	19.9	-3.3	
Mittlere tägliche Tiefsttemperatur		9.0	9.7	-.7	
Monatsmittel Bodentemperatur 5cm		14.4	16.2	-1.8	
MONATSSUMMEN					

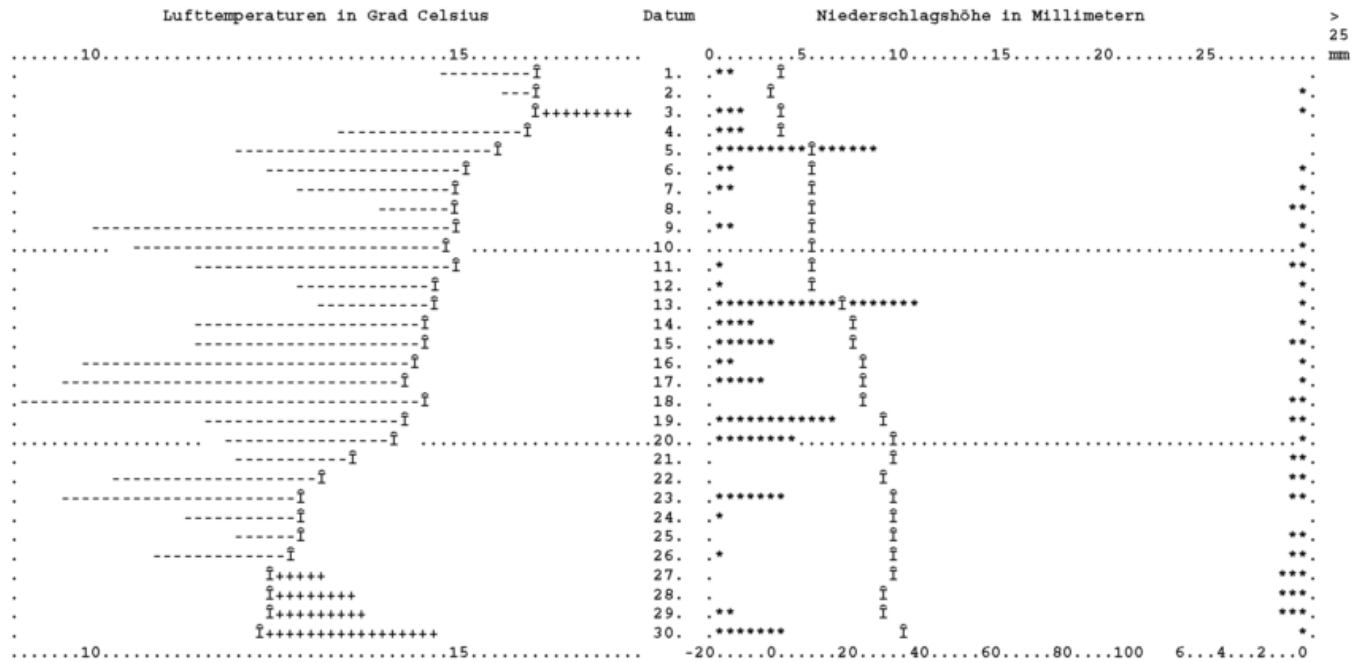
Sonnenscheindauer in Std.		85.5	154.0	-68.5	56
Globalstrahlung in J/cm2		26566	35212	-8645	75
PAR-Strahlung in J/cm2		7746			
Niederschlag in mm		64.2	43.0	21.2	149
Verdunstung (Gras) in mm		41.9	71.9	-30.0	58
Klimatische Wasserbilanz in mm		22.3			
Temperatursumme Tagesmittel > 5 Grad		219.5			
Temperatursumme Tagesmittel > 0 Grad		369.5			
Temperatursumme Tagesmittel < 0 Grad		.0			
ZAHL DER TAGE MIT ...					

Höchsttemperatur unter 0 C (EISTAGE)		0	0		
Tiefsttemperatur unter 0 C (FROSTTAGE)		0	0		
Erdbodenminimum unter 0 C		0	0		
Höchsttemperatur über 25 C (SOMMERTAGE)		0	4		
Höchsttemperatur über 30 C (HEISSE TAGE)		0	0		
NEBEL (Sicht unter 1000 m)					
mindestens 0.1 mm Niederschlag		5	7		
mindestens 1.0 mm Niederschlag		23	13		
mindestens 10.0 mm Niederschlag		19	7		
mindestens 10.0 mm Niederschlag		1	1		
SCHNEE		0	0		
SCHNEEDECKE von 1cm und mehr		0	0		
GEWITTER		1	2		

W I T T E R U N G S V E R L A U F SEPTEMBER 2001
 =====
 für WÜRZBURG

TEMPERATURVERHÄLTNISSE

WASSERHAUSHALT



Lufttemperaturen in Grad Celsius

Bodenwasser in % nutzbarer Kapazität
 PWP FK
 Verdunstung in mm

ïïïï Langjähriger mittlerer Temperaturverlauf der
 Periode 1961 bis 1990
 ++++ Zeiten mit Temperaturen über dem langjährigen Wert
 ----- Zeiten mit Temperaturen unter dem langjährigen Wert

Die Niederschlagshöhe wird an der oberen Skala abgelesen.
 Die Niederschlagshöhen über 25 mm werden wie 25 mm dargestellt.
 Der tatsächliche Wert ist dann rechts neben der Graphik
 zahlenmäßig angegeben.
 Die aktuelle (tatsächliche) Verdunstung unter Gras wird an der
 rechten unteren Skala, der Bodenwassergehalt (Sand/Lehm) an der
 linken unteren Skala abgelesen.

Der jeweilige Tagesmittelwert entspricht dem + ganz
 rechts , bzw. dem - ganz links.

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag				
	MITTEL	MAX.	MIN.					Lehm	Sa	Le			Sand	5cm	10cm								
1	14.3	17.1	13.4	12	1634	.0	0	.8	1.0	.7	1.1	4	2	4	9	9	16.8	17.0	1	244			
2	15.5	20.7	10.9	9	1645	4.8	0	.0	2.9	1.9	3.3	13	2	3	8	7	17.9	18.0	2	245			
3	16.4	21.4	13.0	12	1656	.9	0	2.3	2.2	1.4	2.5	10	2	4	10	10	18.8	18.8	3	246			
4	12.9	16.5	9.6	8	1664	1.1	0	3.7	.9	.6	1.0	4	1	7	13	16	15.8	16.1	4	247			
5	12.6	17.0	9.6	8	1672	1.7	0	5.1	1.1	.7	1.3	5	1	11	18	24	15.2	15.5	5	248			
6	12.2	16.1	10.0	8	1679	2.6	0	2.9	1.5	1.0	1.7	6	1	13	20	27	14.9	15.2	6	249			
7	12.2	13.4	10.9	9	1686	.0	0	4.5	.5	.3	.5	2	1	16	25	34	14.9	15.2	7	250			
8	13.2	17.8	8.1	5	1694	5.2	0	1.5	2.1	1.4	2.3	9	1	17	25	35	15.8	16.0	8	251			
9	10.2	13.6	8.4	7	1700	1.2	0	.7	1.5	1.0	1.7	7	1	16	25	34	13.2	13.7	9	252			
10	10.2	12.3	8.5	7	1705	.0	0	3.0	.6	.4	.7	3	1	19	28	39	13.0	13.5	10	253			
DEK	13.0	16.6	10.2					17.5		24.5	14.2	9.3	16.0	6			11	18	24	15.6	15.9		DEK
11	10.7	14.6	8.6	7	1710	1.2	0	1.3	1.1	.7	1.3	5	1	19	28	40	13.2	13.6	11	254			
12	12.9	16.3	10.1	9	1718	1.1	0	2.4	1.6	1.1	1.8	7	1	21	30	42	15.2	15.5	12	255			
13	12.6	14.2	10.0	8	1726	.0	0	20.4	.5	.3	.5	2	1	37	50	75	15.0	15.3	13	256			
14	11.2	15.4	8.0	5	1732	2.2	0	2.3	1.3	.9	1.5	6	1	38	51	77	13.7	14.1	14	257			
15	11.2	14.7	9.0	8	1738	2.1	0	1.4	1.3	.8	1.4	6	1	39	52	78	13.7	14.1	15	258			
16	9.8	12.4	7.7	6	1743	.5	0	3.1	.8	.5	.9	3	1	41	54	82	12.4	12.9	16	259			
17	9.2	13.9	5.9	5	1747	2.9	0	3.2	.6	.4	.7	3	1	43	57	86	11.9	12.4	17	260			
18	8.4	13.8	4.8	4	1751	1.8	0	.1	1.2	.8	1.4	5	1	43	56	84	11.1	11.7	18	261			
19	11.0	18.3	6.4	4	1757	4.5	0	12.5	2.6	1.7	3.0	12	1	51	66	101	13.4	13.7	19	262			
20	12.4	14.8	10.3	9	1764	.4	0	5.8	.9	.6	1.1	4	1	55	71	103	14.8	15.1	20	263			
DEK	10.9	14.8	8.1					16.7		52.5	12.0	7.8	13.6	5			39	52	77	13.4	13.8		DEK
21	11.4	13.9	8.4	5	1771	.5	0	1.3	.9	.6	1.0	4	1	56	72	103	13.5	13.8	21	264			
22	10.3	16.7	5.2	3	1776	6.9	0	.1	2.2	1.4	2.5	10	1	54	70	100	12.5	12.9	22	265			
23	9.2	16.6	3.7	2	1780	5.5	0	.0	1.8	1.2	2.1	8	1	53	68	97	11.6	12.0	23	266			
24	11.1	12.2	10.4	9	1786	.0	0	4.8	.1	.1	.2	1	1	57	73	103	13.2	13.5	24	267			
25	11.6	17.1	8.6	7	1793	2.0	0	.0	1.5	1.0	1.7	7	1	56	72	100	13.7	13.9	25	268			
26	10.7	16.6	7.3	5	1798	3.7	0	.0	1.4	.9	1.6	6	1	55	70	98	12.9	13.2	26	269			
27	11.7	17.4	7.0	7	1805	.6	0	2.5	.7	.5	.8	3	1	57	72	101	13.8	14.0	27	270			
28	12.7	19.3	7.2	5	1813	2.7	0	.1	1.9	1.2	2.2	8	1	55	71	98	14.7	14.8	28	271			
29	12.8	18.9	8.1	8	1821	3.2	0	.0	1.2	.8	1.4	5	1	54	69	96	14.7	14.9	29	272			
30	14.1	18.4	10.7	9	1830	2.0	0	7.4	1.0	.6	1.1	4	1	60	76	103	15.9	15.9	30	273			
DEK	11.6	16.7	7.7					27.1		16.2	12.8	8.3	14.4	6			56	71	100	13.7	13.9		DEK
MOSU								61.3		93.2	39.0	25.4	44.1										
MOMI	11.8	16.0	8.7									6		35	47	67	14.2	14.5					
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C					
VGL	-1.8	K				43%		183%															

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPERATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm				
1	14.1	15.2	13.0	11	1597	.0	0	5.9	.3	.2	.4	1	2	4	6	9	16.6	16.8	1	244	
2	14.8	19.5	11.2	9	1607	2.5	0	.0	2.6	1.7	3.0	12	2	3	5	8	17.3	17.3	2	245	
3	15.9	20.0	12.0	9	1618	.0	0	1.2	1.7	1.1	1.9	8	2	3	6	9	18.3	18.3	3	246	
4	13.2	17.2	9.8	8	1626	1.6	0	7.4	.8	.5	.9	4	1	9	13	21	15.9	16.2	4	247	
5	11.8	15.8	9.4	8	1633	2.7	0	4.2	1.1	.7	1.2	5	1	12	17	27	14.5	14.8	5	248	
6	12.8	17.2	10.9	10	1641	4.2	0	2.3	1.7	1.1	1.9	8	1	13	18	29	15.4	15.6	6	249	
7	11.9	13.4	11.0	9	1648	.0	0	4.6	.6	.4	.6	2	1	17	23	36	14.6	14.9	7	250	
8	12.1	17.3	6.8	4	1655	3.5	0	3.5	1.3	.9	1.5	6	1	19	26	41	14.8	15.1	8	251	
9	9.4	12.7	7.3	6	1659	.1	0	1.6	1.0	.7	1.1	4	1	20	27	42	12.4	12.9	9	252	
10	9.8	11.5	8.1	7	1664	.0	0	3.6	.4	.3	.4	2	1	23	30	48	12.6	13.1	10	253	
DEK	12.6	16.0	10.0			14.6		34.3	11.6	7.6	13.1	5		12	17	27	15.2	15.5		DEK	
11	10.3	13.0	8.7	7	1669	.8	0	1.8	1.1	.7	1.2	5	1	24	31	50	12.8	13.3	11	254	
12	11.9	15.1	9.1	8	1676	2.1	0	4.9	1.4	.9	1.5	6	1	27	35	56	14.3	14.6	12	255	
13	12.2	13.5	10.2	8	1683	.0	0	13.9	.3	.2	.3	1	1	39	49	79	14.6	14.9	13	256	
14	11.2	15.9	7.3	4	1689	3.7	0	.3	1.8	1.2	2.1	8	1	38	48	76	13.7	14.0	14	257	
15	10.5	15.2	7.7	5	1695	1.0	0	1.5	1.4	.9	1.6	6	1	38	49	77	13.0	13.4	15	258	
16	9.6	13.0	7.3	5	1700	.9	0	4.2	.6	.4	.6	3	1	41	52	83	12.2	12.7	16	259	
17	8.5	13.7	3.4	0	1703	2.4	0	.0	1.1	.8	1.3	5	1	41	52	81	11.2	11.7	17	260	
18	8.0	14.2	3.1	1	1706	2.0	0	.0	1.5	1.0	1.7	7	1	40	50	79	10.7	11.3	18	261	
19	11.8	18.2	6.7	4	1713	8.7	0	4.4	2.4	1.5	2.7	10	1	42	53	82	13.9	14.1	19	262	
20	11.7	14.6	9.7	9	1720	1.1	0	11.9	.7	.4	.8	3	1	52	64	101	14.1	14.4	20	263	
DEK	10.6	14.6	7.3			22.7		42.9	12.2	8.0	13.8	5		38	48	76	13.1	13.4		DEK	
21	11.2	12.7	8.1	4	1726	.2	0	3.3	.7	.4	.8	3	1	54	67	103	13.3	13.5	21	264	
22	9.6	14.8	4.9	1	1730	3.4	0	.0	1.4	.9	1.6	6	1	53	66	101	11.9	12.3	22	265	
23	10.2	17.3	3.7	2	1736	6.7	0	.0	2.3	1.5	2.5	10	1	51	64	97	12.4	12.7	23	266	
24	11.3	12.3	10.0	7	1742	.0	0	1.1	.4	.2	.4	2	1	52	65	98	13.4	13.6	24	267	
25	11.1	14.6	8.1	6	1748	.9	0	.0	1.0	.7	1.2	5	1	51	64	96	13.2	13.5	25	268	
26	9.5	15.1	6.0	3	1752	3.2	0	.0	1.1	.7	1.2	5	1	50	63	95	11.8	12.2	26	269	
27	10.4	15.6	5.8	5	1758	.0	0	3.7	.4	.3	.5	2	1	53	66	100	12.6	12.9	27	270	
28	11.5	17.4	6.2	3	1764	1.5	0	.0	1.3	.9	1.5	6	1	52	65	98	13.6	13.8	28	271	
29	13.1	20.0	7.1	5	1772	6.0	0	.0	1.8	1.2	2.1	8	1	51	63	95	15.0	15.1	29	272	
30	13.3	16.4	11.3	9	1781	.4	0	4.5	.3	.2	.3	1	1	55	68	102	15.1	15.2	30	273	
DEK	11.1	15.6	7.1			22.3		12.6	10.6	6.9	12.0	5		52	65	98	13.2	13.5		DEK	
MOSU						59.6		89.8	34.5	22.5	38.9										
MOMI	11.4	15.4	8.1									5		34	43	67	13.8	14.1			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-1.9	K				38%		155%													

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag			
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm					
1	13.0	13.9	11.9	11	1335	.0	0	10.2	.2	.1	.2	1	2	21	20	15	15.5	15.6	1	244		
2	13.2	16.5	10.9	10	1343	2.8	0	.5	1.2	.8	1.4	5	1	20	20	16	15.7	15.7	2	245		
3	14.9	18.0	12.2	11	1353	1.5	0	1.1	1.1	.7	1.3	5	1	21	21	17	17.3	17.2	3	246		
4	12.2	15.2	9.0	7	1360	1.4	0	3.5	1.2	.8	1.3	5	1	23	24	22	14.9	15.1	4	247		
5	10.7	14.0	8.2	5	1366	4.9	0	2.3	.7	.5	.8	3	1	25	26	25	13.3	13.6	5	248		
6	11.6	15.4	9.3	8	1373	6.2	0	1.9	1.7	1.1	1.9	7	1	25	27	27	14.2	14.4	6	249		
7	10.4	12.3	9.2	7	1378	.0	0	4.5	.4	.3	.5	2	1	29	31	34	13.1	13.4	7	250		
8	10.7	15.5	6.3	5	1384	6.0	0	9.3	1.5	1.0	1.7	6	1	36	39	48	13.3	13.6	8	251		
9	6.9	9.0	5.3	4	1386	.2	0	8.0	.3	.2	.3	1	1	42	47	61	10.2	10.8	9	252		
10	8.0	9.6	6.4	5	1389	.0	0	6.6	.2	.1	.2	1	1	48	54	72	10.8	11.3	10	253		
DEK	11.2	13.9	8.9				23.0		47.9	8.5	5.5	9.6	4		29	31	33	13.8	14.1		DEK	
11	7.9	9.8	7.1	6	1392	1.9	0	4.6	.3	.2	.4	1	1	51	58	79	10.5	11.0	11	254		
12	9.5	12.1	7.3	5	1396	2.1	0	3.1	.8	.5	.9	4	1	53	61	83	12.0	12.3	12	255		
13	10.8	12.5	10.0	9	1402	.0	0	15.0	.2	.2	.3	1	1	66	75	103	13.2	13.4	13	256		
14	9.9	12.3	6.8	4	1407	3.4	0	5.5	.8	.5	.9	4	1	70	80	103	12.3	12.7	14	257		
15	9.0	11.9	6.7	4	1411	1.1	0	.6	.8	.5	.9	4	1	70	80	103	11.5	11.9	15	258		
16	8.0	10.7	6.9	6	1414	.6	0	4.7	.5	.3	.6	2	1	73	84	103	10.6	11.1	16	259		
17	8.3	12.5	5.8	3	1417	4.0	0	.9	1.0	.6	1.1	4	1	73	84	103	10.9	11.3	17	260		
18	8.4	11.8	5.7	4	1420	.4	0	.2	.8	.5	.9	4	1	73	83	102	11.0	11.4	18	261		
19	10.0	16.4	5.5	4	1425	9.9	0	2.8	2.2	1.4	2.5	10	1	73	84	103	12.4	12.8	19	262		
20	10.2	12.0	8.2	7	1431	.2	0	9.5	.5	.3	.5	2	1	81	93	103	12.6	12.9	20	263		
DEK	9.2	12.2	7.0				23.6		46.9	8.0	5.2	9.0	3		68	78	98	11.7	12.1		DEK	
21	9.6	11.7	7.9	6	1435	1.4	0	5.6	.4	.3	.5	2	1	85	98	103	11.7	12.0	21	264		
22	9.1	12.7	4.2	1	1439	8.5	0	.0	1.1	.7	1.2	5	1	84	97	101	11.3	11.6	22	265		
23	8.3	15.0	.8	-1	1443	8.3	0	.0	1.6	1.0	1.8	7	1	83	96	99	10.6	10.9	23	266		
24	9.0	9.9	8.2	8	1447	.0	0	1.2	.1	.1	.1	0	1	84	97	100	11.2	11.5	24	267		
25	9.4	11.4	8.0	7	1451	.0	0	.0	.7	.5	.8	3	1	83	96	99	11.5	11.8	25	268		
26	9.5	13.0	5.1	2	1456	3.0	0	.0	.7	.4	.8	3	1	83	95	98	11.6	11.9	26	269		
27	9.6	12.9	4.4	2	1460	.4	0	.3	.4	.2	.4	2	1	83	95	98	11.7	12.0	27	270		
28	11.3	14.9	7.0	3	1466	5.9	0	.0	1.1	.7	1.2	5	1	82	94	96	13.2	13.3	28	271		
29	11.0	17.4	3.9	1	1472	6.3	0	.0	1.9	1.2	2.1	8	1	80	92	93	12.9	13.1	29	272		
30	12.2	13.9	10.6	7	1480	.0	0	4.9	.4	.3	.5	2	1	84	97	101	14.0	14.0	30	273		
DEK	9.9	13.3	6.0				33.8		12.0	8.3	5.4	9.4	4		83	96	99	12.0	12.2		DEK	
MOSU							80.4		106.8	24.7	16.1	28.0										
MOMI	10.1	13.1	7.3									4		60	68	77	12.5	12.8				
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C				
VGL	-1.6	K				52%		202%														

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	SaLe	Sand			5cm	10cm							
1	14.5	15.4	12.8	12	1704	.0	0	7.7	.2	.1	.2	1	3	5	9	12	17.0	17.1	1	244	
2	15.4	19.8	11.4	11	1714	2.9	0	.1	2.6	1.7	2.9	11	2	4	9	11	17.8	17.9	2	245	
3	16.9	22.2	10.9	9	1726	1.0	0	1.2	2.5	1.6	2.8	11	2	5	9	11	19.2	19.2	3	246	
4	14.1	17.7	8.5	7	1735	.7	0	4.9	1.5	1.0	1.7	7	1	8	13	18	16.8	17.0	4	247	
5	12.4	16.1	8.3	7	1742	1.3	0	7.2	.2	.2	.3	1	1	14	20	30	15.1	15.3	5	248	
6	13.4	17.8	10.8	9	1751	4.0	0	4.5	2.1	1.4	2.4	9	1	17	24	36	16.0	16.2	6	249	
7	13.0	14.5	11.8	10	1759	.0	0	2.2	.8	.5	.9	4	1	18	26	39	15.6	15.8	7	250	
8	13.9	17.7	9.2	6	1768	3.4	0	.9	1.6	1.1	1.8	7	1	18	26	38	16.5	16.6	8	251	
9	10.4	14.0	8.3	6	1773	1.0	0	1.0	1.4	.9	1.6	6	1	19	26	39	13.5	14.0	9	252	
10	10.4	12.3	8.8	7	1778	.0	0	2.3	.4	.2	.4	2	1	20	28	42	13.2	13.6	10	253	
DEK	13.4	16.8	10.1			14.3		32.0	13.3	8.7	15.0	6		13	19	28	16.1	16.3		DEK	
11	11.1	13.4	9.6	8	1785	1.1	0	1.1	1.1	.8	1.3	5	1	21	29	43	13.6	14.0	11	254	
12	12.9	16.3	10.2	9	1792	1.4	0	3.3	1.4	.9	1.6	6	1	23	31	46	15.2	15.5	12	255	
13	13.1	15.7	11.8	11	1801	.0	0	8.6	.6	.4	.7	3	1	30	40	60	15.4	15.7	13	256	
14	12.3	16.0	7.3	5	1808	5.1	0	.4	1.2	.8	1.4	5	1	29	39	59	14.7	15.0	14	257	
15	11.3	16.4	5.9	5	1814	2.8	0	1.0	1.6	1.0	1.8	7	1	29	39	59	13.8	14.1	15	258	
16	10.3	13.1	8.3	7	1819	.7	0	5.2	.6	.4	.7	3	1	33	44	66	12.9	13.3	16	259	
17	9.7	15.4	4.7	3	1824	3.8	0	.0	1.6	1.1	1.8	7	1	32	43	64	12.3	12.8	17	260	
18	9.5	14.8	5.6	5	1829	1.4	0	.1	1.5	1.0	1.7	7	1	32	42	62	12.1	12.6	18	261	
19	12.6	19.1	6.3	3	1836	9.0	0	6.8	2.7	1.8	3.1	12	1	36	47	69	14.8	15.0	19	262	
20	12.1	13.8	10.5	10	1843	.0	0	11.4	.4	.3	.5	2	1	45	58	88	14.5	14.8	20	263	
DEK	11.5	15.4	8.0			25.3		37.9	12.8	8.4	14.5	6		31	41	62	13.9	14.3		DEK	
21	12.0	15.3	7.4	5	1850	1.8	0	2.2	1.1	.7	1.2	5	1	46	59	90	14.0	14.2	21	264	
22	9.2	14.3	5.3	4	1855	3.2	0	.1	.9	.6	1.0	4	1	46	59	88	11.7	12.2	22	265	
23	10.0	17.7	4.0	4	1860	4.7	0	.3	2.2	1.4	2.5	10	1	44	57	85	12.3	12.6	23	266	
24	11.8	12.7	10.8	9	1866	.0	0	4.9	.2	.1	.2	1	1	48	62	93	13.8	14.1	24	267	
25	12.2	16.1	9.2	8	1874	.9	0	.0	1.4	.9	1.6	6	1	48	61	91	14.2	14.4	25	268	
26	11.1	16.2	6.1	4	1880	2.7	0	.0	1.4	.9	1.5	6	1	47	60	89	13.2	13.5	26	269	
27	11.7	18.7	5.4	4	1886	1.9	0	.4	1.3	.8	1.5	6	1	46	59	87	13.8	14.0	27	270	
28	11.6	19.4	6.1	5	1893	4.3	0	.0	1.8	1.2	2.1	8	1	45	57	84	13.7	13.9	28	271	
29	13.0	21.3	6.1	5	1901	4.1	0	.2	2.6	1.7	2.9	11	1	43	56	80	14.9	15.0	29	272	
30	13.8	16.8	10.5	8	1910	.6	0	4.3	.0	.0	.0	0	2	47	60	88	15.6	15.7	30	273	
DEK	11.6	16.9	7.1			24.2		12.4	12.8	8.3	14.5	6		46	59	88	13.7	13.9		DEK	
MOSU						63.8		82.3	38.9	25.4	44.0										
MOMI	12.2	16.3	8.4									6		30	40	59	14.6	14.8			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-1.3	K				41%		175%													

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	Salz	Sand			5cm	10cm							
1	14.0	14.7	12.9	11	1688	.0	0	13.1	.4	.3	.5	2	3	8	13	18	16.6	16.8	1	244	
2	15.1	19.1	11.8	10	1698	4.2	0	.0	2.2	1.4	2.5	10	1	7	12	17	17.6	17.7	2	245	
3	17.3	23.1	10.6	9	1710	4.2	0	2.2	2.8	1.8	3.2	12	1	8	13	19	19.6	19.5	3	246	
4	14.2	17.1	10.8	9	1720	.9	0	.6	1.4	.9	1.6	6	1	8	13	19	17.0	17.2	4	247	
5	12.2	15.5	9.5	7	1727	2.7	0	2.8	.5	.3	.5	2	1	10	16	23	14.9	15.2	5	248	
6	13.0	17.2	11.0	10	1735	2.2	0	2.6	2.3	1.5	2.6	10	1	11	17	25	15.7	15.9	6	249	
7	12.7	14.8	11.5	10	1743	.0	0	1.6	.6	.4	.7	3	1	12	19	28	15.4	15.7	7	250	
8	13.5	17.1	9.0	7	1751	2.5	0	1.7	1.4	.9	1.6	6	1	13	20	29	16.1	16.4	8	251	
9	9.8	13.2	8.2	6	1756	2.6	0	1.1	1.2	.8	1.4	5	1	14	20	30	13.0	13.6	9	252	
10	10.0	11.7	8.4	7	1761	.0	0	2.7	.6	.4	.6	2	1	16	23	34	12.9	13.4	10	253	
DEK	13.2	16.4	10.4				19.3		28.4	13.5	8.8	15.2	6		11	16	24	15.9	16.1		DEK
11	10.5	12.5	9.3	8	1766	.6	0	.3	1.1	.7	1.2	5	1	15	23	33	13.1	13.5	11	254	
12	12.1	15.6	9.9	8	1773	1.2	0	5.2	1.0	.7	1.2	5	1	19	27	41	14.6	14.9	12	255	
13	13.2	16.1	11.5	10	1782	.0	0	4.7	1.4	.9	1.6	6	1	23	31	47	15.6	15.8	13	256	
14	11.9	14.4	8.0	5	1789	1.7	0	.7	1.0	.6	1.1	4	1	23	31	47	14.4	14.7	14	257	
15	11.0	16.2	4.9	3	1795	1.6	0	1.0	1.9	1.2	2.1	8	1	23	31	47	13.5	13.9	15	258	
16	9.5	12.2	8.0	7	1799	.3	0	7.4	.7	.5	.8	3	1	28	38	58	12.2	12.7	16	259	
17	9.5	14.7	4.1	3	1804	3.6	0	.8	1.9	1.2	2.1	8	1	28	38	57	12.2	12.7	17	260	
18	8.8	13.5	3.5	2	1807	1.3	0	.0	1.5	1.0	1.7	6	1	27	37	55	11.5	12.1	18	261	
19	11.2	18.5	3.3	2	1814	6.9	0	3.9	2.4	1.6	2.7	10	1	29	39	58	13.6	14.0	19	262	
20	11.7	12.8	10.4	9	1820	.0	0	19.8	.4	.3	.4	2	1	46	59	91	14.2	14.5	20	263	
DEK	10.9	14.6	7.3				17.2		43.8	13.2	8.6	14.9	6		26	36	53	13.5	13.9		DEK
21	11.8	15.6	9.0	7	1827	2.4	0	.9	1.2	.8	1.3	5	1	46	59	90	13.9	14.1	21	264	
22	9.1	15.0	3.9	2	1831	3.6	0	.0	1.1	.7	1.2	5	1	45	58	89	11.7	12.2	22	265	
23	9.3	15.8	.5	0	1835	2.9	0	.0	1.3	.9	1.5	6	1	44	57	86	11.7	12.1	23	266	
24	11.8	13.5	10.7	9	1842	.0	0	1.5	.3	.2	.4	1	1	45	58	88	13.8	14.0	24	267	
25	11.9	14.7	10.2	8	1849	.7	0	.0	1.2	.8	1.4	5	1	44	57	86	14.0	14.2	25	268	
26	10.7	14.6	5.3	4	1855	3.4	0	.0	1.1	.8	1.3	5	1	43	56	84	12.9	13.3	26	269	
27	12.0	18.1	4.5	3	1862	1.6	0	.6	1.2	.8	1.4	5	1	43	56	83	14.1	14.3	27	270	
28	12.7	19.4	6.6	4	1870	8.4	0	.0	2.3	1.5	2.7	10	1	42	54	80	14.7	14.9	28	271	
29	13.2	20.1	5.2	3	1878	4.9	0	.0	2.4	1.5	2.7	10	1	40	52	76	15.1	15.3	29	272	
30	13.7	16.7	9.5	8	1886	.8	0	3.3	.3	.2	.4	2	2	43	55	81	15.6	15.7	30	273	
DEK	11.6	16.4	6.5				28.7		6.3	12.6	8.2	14.2	5		43	56	84	13.7	14.0		DEK
MOSU							65.2		78.5	39.2	25.6	44.4									
MOMI	11.9	15.8	8.1									6		27	36	54	14.4	14.7			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-2.1	K					38%		154%												

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag			
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm					
1	13.4	14.5	12.4	12	1510	.0	0	17.9	.2	.1	.2	1	3	25	30	29	15.9	16.1	1	244		
2	13.6	16.8	11.6	10	1519	3.1	0	.0	1.5	1.0	1.7	6	1	24	30	27	16.1	16.3	2	245		
3	16.1	21.6	10.4	7	1530	7.7	0	.0	2.6	1.7	2.9	11	1	23	28	25	18.3	18.3	3	246		
4	13.6	16.3	10.1	7	1539	.6	0	3.2	1.1	.7	1.2	5	1	25	31	30	16.2	16.4	4	247		
5	11.1	14.1	9.9	8	1545	1.8	0	2.3	.4	.3	.5	2	1	27	33	33	13.9	14.3	5	248		
6	12.5	15.7	10.4	10	1552	3.2	0	.9	1.6	1.1	1.8	7	1	27	33	33	15.1	15.3	6	249		
7	11.7	13.5	10.5	10	1559	.4	0	2.1	.4	.3	.4	2	1	28	35	36	14.4	14.6	7	250		
8	12.0	16.4	7.5	4	1566	3.1	0	7.0	1.7	1.1	1.9	8	1	33	41	46	14.6	14.9	8	251		
9	8.5	11.4	6.1	5	1570	.1	0	4.7	.6	.4	.7	3	1	37	45	53	11.7	12.3	9	252		
10	8.7	9.8	7.5	6	1573	.0	0	6.3	.1	.1	.2	1	1	42	51	63	11.6	12.1	10	253		
DEK	12.1	15.0	9.6				20.0		44.4	10.3	6.7	11.6	4		29	36	38	14.8	15.0		DEK	
11	9.4	12.2	7.6	7	1578	2.1	0	2.2	.8	.5	.9	4	1	43	53	66	12.0	12.4	11	254		
12	10.4	14.3	7.6	5	1583	1.2	0	2.6	.9	.6	1.0	4	1	45	55	69	12.9	13.3	12	255		
13	11.7	13.8	10.7	10	1590	.0	0	4.7	.5	.3	.5	2	1	48	59	76	14.1	14.4	13	256		
14	10.7	12.6	7.0	2	1595	.6	0	1.0	.7	.5	.8	3	1	49	59	77	13.2	13.5	14	257		
15	10.0	13.1	5.6	2	1600	.2	0	.6	.8	.5	.9	4	1	49	59	76	12.5	12.9	15	258		
16	8.7	10.6	7.1	7	1604	.2	0	15.0	.3	.2	.4	2	1	61	74	101	11.3	11.8	16	259		
17	9.3	13.6	7.3	6	1608	2.5	0	1.6	1.1	.7	1.3	5	1	62	75	102	11.9	12.3	17	260		
18	8.7	12.7	6.8	4	1612	1.0	0	.5	.8	.5	.9	3	1	61	74	101	11.3	11.8	18	261		
19	10.6	17.3	2.5	0	1618	10.0	0	2.2	2.4	1.6	2.8	11	1	61	74	101	13.1	13.4	19	262		
20	10.7	12.9	8.8	8	1623	.0	0	17.6	.1	.1	.1	0	1	76	92	103	13.2	13.5	20	263		
DEK	10.0	13.3	7.1				17.8		48.0	8.4	5.5	9.5	4		56	67	87	12.5	12.9		DEK	
21	10.5	13.6	8.8	8	1629	1.2	0	1.6	.6	.4	.7	3	1	77	93	103	12.6	12.9	21	264		
22	9.5	14.1	3.7	0	1633	1.5	0	.0	.9	.6	1.1	4	1	76	92	101	11.7	12.1	22	265		
23	9.0	14.5	2.8	1	1637	3.2	0	1.0	1.1	.7	1.3	5	1	76	92	101	11.3	11.7	23	266		
24	11.8	13.3	10.3	9	1644	.0	0	.1	.2	.1	.2	1	1	76	92	101	13.6	13.7	24	267		
25	10.7	13.4	8.3	7	1650	.0	0	.0	.9	.6	1.0	4	1	75	91	100	12.8	13.0	25	268		
26	9.6	14.5	4.2	1	1655	2.7	0	.0	.9	.6	1.0	4	1	75	90	98	11.8	12.2	26	269		
27	9.3	14.4	3.0	1	1659	.3	0	.1	.5	.3	.6	2	1	74	89	97	11.6	11.9	27	270		
28	12.1	17.4	7.2	3	1666	5.1	0	.0	1.3	.8	1.5	6	1	73	88	95	13.9	14.0	28	271		
29	11.2	19.4	4.3	1	1672	6.7	0	.0	1.2	.8	1.4	5	1	72	87	93	13.2	13.4	29	272		
30	12.8	15.3	10.9	9	1680	.0	0	6.4	.1	.1	.1	1	1	77	93	103	14.6	14.7	30	273		
DEK	10.6	15.0	6.3				20.7		9.2	7.9	5.1	8.9	3		75	91	99	12.7	13.0		DEK	
MOSU							58.5		101.6	26.5	17.3	30.0										
MOMI	10.9	14.4	7.7									4		53	65	75	13.3	13.6				
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C				
VGL	-1.9	K					37%		181%													

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag				
	MITTEL	MAX.	MIN.					Lehm	SaLe	Sand			5cm	10cm									
1	13.4	14.6	11.9	11	1683	.0	0	20.9	.6	.4	.7	3	2	20	28	42	16.0	16.2	1	244			
2	15.2	19.1	12.6	10	1694	4.9	0	.0	2.4	1.6	2.8	11	1	19	27	39	17.7	17.7	2	245			
3	17.5	23.3	10.6	8	1706	11.3	0	.2	4.0	2.6	4.5	17	1	18	25	35	19.7	19.6	3	246			
4	13.9	16.4	10.6	9	1715	.2	0	1.2	1.0	.7	1.2	5	1	18	26	36	16.8	17.0	4	247			
5	11.8	15.5	9.3	7	1722	1.9	0	3.6	.5	.3	.5	2	1	21	29	42	14.5	14.8	5	248			
6	12.9	17.6	10.7	10	1730	2.5	0	2.0	2.2	1.5	2.5	10	1	21	30	42	15.5	15.8	6	249			
7	12.4	16.0	11.1	10	1737	.3	0	2.1	1.0	.6	1.1	4	1	23	31	45	15.1	15.3	7	250			
8	12.2	14.8	8.0	7	1744	.0	0	17.9	.5	.3	.5	2	1	37	49	74	14.9	15.2	8	251			
9	8.9	13.2	7.0	6	1748	3.3	0	2.9	.5	.3	.5	2	1	40	51	78	12.1	12.7	9	252			
10	8.8	10.2	6.9	5	1752	.0	0	2.3	.3	.2	.4	2	1	41	54	81	11.7	12.3	10	253			
DEK	12.7	16.1	9.9					24.4			53.1	13.1	8.5	14.8	6		26	35	51	15.4	15.6	DEK	
11	9.9	12.9	8.4	7	1757	1.6	0	.8	.7	.5	.8	3	1	41	54	82	12.5	12.9	11	254			
12	10.8	13.0	8.8	7	1763	.0	0	20.8	.2	.1	.2	1	1	59	74	103	13.3	13.7	12	255			
13	12.7	15.7	10.9	9	1770	.1	0	5.4	1.4	.9	1.5	6	1	62	79	103	15.1	15.3	13	256			
14	11.0	13.8	8.0	5	1776	1.6	0	5.9	.6	.4	.7	3	1	67	84	103	13.5	13.9	14	257			
15	10.6	14.4	5.9	4	1782	.9	0	1.0	1.0	.6	1.1	4	1	67	84	103	13.1	13.5	15	258			
16	9.1	11.4	8.0	7	1786	.5	0	5.1	.5	.3	.6	2	1	71	89	103	11.8	12.3	16	259			
17	8.9	14.5	5.2	3	1790	2.3	0	.5	1.5	1.0	1.7	7	1	70	88	101	11.6	12.1	17	260			
18	8.6	13.6	3.6	1	1794	1.3	0	.0	1.3	.8	1.5	6	1	69	86	99	11.3	11.8	18	261			
19	9.8	17.6	1.3	0	1798	7.3	0	4.8	1.5	1.0	1.7	7	1	72	90	103	12.4	12.9	19	262			
20	12.6	15.4	10.5	9	1806	.1	0	6.0	.9	.6	1.0	4	1	76	95	103	14.8	15.0	20	263			
DEK	10.4	14.2	7.1					15.7			50.3	9.6	6.3	10.9	4		65	82	100	12.9	13.3	DEK	
21	11.5	16.2	8.6	0	1813	3.2	0	2.1	1.5	1.0	1.7	6	1	77	95	103	13.6	13.8	21	264			
22	9.4	14.9	4.0	1	1817	5.1	0	.0	1.2	.8	1.4	5	1	76	94	101	11.7	12.2	22	265			
23	10.1	14.6	4.2	3	1822	1.6	0	.4	1.3	.9	1.5	6	1	75	93	99	12.3	12.7	23	266			
24	12.0	14.2	10.7	9	1829	.0	0	3.5	.6	.4	.7	3	1	77	96	103	14.0	14.2	24	267			
25	11.3	14.6	8.7	6	1835	.2	0	.0	1.2	.8	1.4	5	1	76	95	101	13.4	13.6	25	268			
26	10.3	14.6	4.9	2	1841	3.7	0	.0	1.6	1.0	1.8	7	1	75	93	98	12.5	12.8	26	269			
27	11.7	17.5	5.0	3	1847	1.6	0	.3	1.2	.8	1.4	5	1	74	92	97	13.8	14.0	27	270			
28	12.6	20.3	6.7	4	1855	9.9	0	.0	2.8	1.8	3.2	12	1	72	90	92	14.5	14.7	28	271			
29	13.6	20.5	7.4	4	1864	4.7	0	.0	1.6	1.0	1.8	7	1	71	88	89	15.4	15.5	29	272			
30	13.9	17.0	10.4	8	1872	1.1	0	7.5	.5	.3	.6	2	2	77	95	101	15.7	15.7	30	273			
DEK	11.6	16.4	7.1					31.1			13.8	13.5	8.8	15.3	6		75	93	99	13.7	13.9	DEK	
MOSU								71.2			117.2	36.2	23.6	41.0									
MOMI	11.6	15.6	8.0									5		55	70	83	14.0	14.3					
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C					
VGL	-1.9	K				42%		225%															

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm				
1	14.3	17.3	12.9	11	1688	.1	0	11.1	.9	.6	1.0	4	3	9	19	20	16.8	17.0	1	244	
2	14.4	19.4	11.6	8	1698	1.7	0	.0	1.9	1.2	2.1	8	1	9	18	18	16.9	17.1	2	245	
3	16.6	24.0	10.6	9	1709	11.7	0	.0	3.6	2.4	4.1	16	1	7	17	16	18.9	18.9	3	246	
4	14.0	18.3	11.1	10	1718	.4	0	9.9	.2	.1	.2	1	1	15	26	32	16.7	16.9	4	247	
5	12.0	16.6	9.2	7	1725	2.3	0	3.3	.9	.6	1.0	4	1	18	29	37	14.7	15.0	5	248	
6	13.2	17.0	11.3	10	1734	2.4	0	2.2	1.7	1.1	1.9	8	1	19	31	39	15.8	16.0	6	249	
7	12.8	15.6	10.9	9	1741	.5	0	1.2	1.0	.7	1.1	4	1	19	31	39	15.4	15.7	7	250	
8	12.3	15.2	9.1	7	1749	.3	0	6.0	.7	.4	.8	3	1	24	37	49	15.0	15.3	8	251	
9	9.6	13.0	7.4	5	1753	1.1	0	.7	1.1	.7	1.2	5	1	24	37	49	12.6	13.2	9	252	
10	9.2	10.4	7.3	5	1757	.0	0	4.1	.2	.1	.2	1	1	27	41	55	12.1	12.6	10	253	
DEK	12.8	16.7	10.1				20.5		38.5	12.1	7.9	13.7	5		17	29	35	15.5	15.8		DEK
11	10.4	13.4	8.4	6	1763	2.8	0	.3	1.0	.6	1.1	4	1	27	41	54	13.0	13.4	11	254	
12	10.9	14.9	8.3	6	1769	1.9	0	5.8	1.0	.6	1.1	4	1	31	46	63	13.4	13.8	12	255	
13	13.0	16.5	10.7	10	1777	.0	0	7.8	1.2	.8	1.3	5	1	37	53	74	15.3	15.6	13	256	
14	11.3	13.4	7.6	4	1783	.3	0	5.2	.5	.3	.5	2	1	41	57	82	13.8	14.2	14	257	
15	10.5	14.3	7.1	5	1789	.1	0	.9	.9	.6	1.0	4	1	42	58	82	13.1	13.5	15	258	
16	9.7	11.8	7.8	7	1793	.5	0	1.9	.5	.3	.6	2	1	43	59	85	12.3	12.8	16	259	
17	10.0	13.8	7.8	6	1798	3.4	0	1.6	1.0	.7	1.2	5	1	44	60	86	12.6	13.1	17	260	
18	9.8	14.6	7.2	4	1803	2.6	0	.3	1.2	.8	1.3	5	1	43	59	84	12.4	12.9	18	261	
19	11.2	17.2	4.8	2	1809	8.5	0	.4	1.8	1.2	2.1	8	1	42	58	82	13.7	14.1	19	262	
20	13.1	17.8	9.4	8	1817	.4	0	4.4	1.7	1.1	1.9	7	1	45	61	86	15.4	15.7	20	263	
DEK	11.0	14.8	7.9				20.5		28.6	10.7	7.0	12.1	5		40	55	78	13.5	13.9		DEK
21	11.8	14.9	9.4	6	1824	1.5	0	5.0	.4	.3	.5	2	1	49	66	94	13.8	14.1	21	264	
22	10.9	15.3	7.5	4	1830	4.0	0	.0	1.3	.8	1.4	6	1	48	65	92	13.1	13.3	22	265	
23	11.6	15.3	8.3	8	1837	2.0	0	1.3	1.2	.8	1.3	5	1	48	65	92	13.7	13.9	23	266	
24	12.6	15.4	10.9	9	1844	.4	0	.0	.5	.3	.5	2	1	48	65	91	14.6	14.7	24	267	
25	12.3	15.1	9.8	7	1852	.4	0	.9	.9	.6	1.0	4	1	48	65	91	14.3	14.5	25	268	
26	11.1	15.7	5.6	3	1858	3.4	0	4.4	1.4	.9	1.5	6	1	51	68	97	13.2	13.5	26	269	
27	10.5	15.6	5.1	3	1863	1.9	0	.0	.9	.6	1.0	4	1	50	67	95	12.7	13.0	27	270	
28	12.7	19.3	8.0	5	1871	7.1	0	.0	2.1	1.4	2.3	9	1	49	65	92	14.6	14.7	28	271	
29	12.2	18.8	5.9	5	1878	4.5	0	.0	1.7	1.1	1.9	7	1	48	64	89	14.2	14.4	29	272	
30	13.7	16.1	12.1	9	1887	.0	0	6.2	.0	.0	.0	0	1	53	70	99	15.5	15.6	30	273	
DEK	11.9	16.1	8.3				25.2		17.8	10.2	6.6	11.5	4		49	66	93	14.0	14.2		DEK
MOSU							66.2		84.9	33.0	21.5	37.3									
MOMI	11.9	15.9	8.8										5		35	50	69	14.3	14.6		
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C		
VGL	-1.8	K					40%		166%												

Tag	LUFTTEMPERATUR			TEMPSUM EMIN.	>5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF.	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.						Lehm	Salz	Sand			5cm	10cm							
1	13.0	15.6	10.0	9	1580	1.2	0	.2	1.2	.8	1.4	5	2	17	21	11	15.6	15.8	1	244		
2	14.5	18.4	12.1	7	1590	5.0	0	.0	2.2	1.4	2.5	10	2	16	20	10	17.0	17.1	2	245		
3	15.9	21.8	8.5	5	1600	11.9	0	.0	3.4	2.2	3.8	15	2	15	18	8	18.3	18.3	3	246		
4	12.1	14.4	9.9	8	1608	.2	0	9.4	.4	.2	.4	2	2	22	28	23	15.1	15.5	4	247		
5	10.9	14.1	9.4	8	1613	2.1	0	2.0	.8	.5	.9	3	1	24	29	26	13.6	14.0	5	248		
6	11.7	16.5	9.4	9	1620	2.5	0	.6	1.7	1.1	2.0	8	1	23	29	26	14.4	14.7	6	249		
7	12.4	16.3	10.8	10	1628	.7	0	.2	1.0	.6	1.1	4	1	23	28	25	15.0	15.3	7	250		
8	11.6	13.7	8.2	7	1634	.0	0	27.0	.2	.1	.2	1	1	45	55	70	14.3	14.6	8	251		
9	7.9	12.1	4.7	3	1637	4.0	0	.4	1.2	.8	1.3	5	1	45	55	69	11.2	11.9	9	252		
10	7.6	10.5	5.0	4	1640	.1	0	.2	.7	.5	.8	3	1	45	55	68	10.6	11.2	10	253		
DEK	11.8	15.3	8.8					27.7		40.0	12.7	8.3	14.4	6			27	34	34	14.5	14.8	DEK
11	8.9	11.6	6.2	4	1644	2.3	0	.0	1.1	.7	1.3	5	1	44	54	66	11.5	12.0	11	254		
12	10.1	13.2	7.3	6	1649	.9	0	2.3	.3	.2	.4	1	1	46	56	70	12.6	13.1	12	255		
13	12.0	16.1	8.9	8	1656	.6	0	3.8	1.4	.9	1.6	6	1	48	58	74	14.4	14.7	13	256		
14	9.9	12.4	7.5	5	1661	.9	0	8.0	.8	.5	.9	3	1	54	66	86	12.5	12.9	14	257		
15	10.2	13.5	6.6	5	1666	.5	0	1.0	.5	.3	.6	2	1	54	66	87	12.7	13.1	15	258		
16	8.1	11.8	6.3	5	1669	2.4	0	12.0	.8	.5	.9	3	1	64	78	103	10.8	11.4	16	259		
17	7.2	10.2	4.5	3	1671	.8	0	4.8	.4	.3	.4	2	1	68	82	103	10.0	10.6	17	260		
18	7.4	12.8	3.6	0	1673	5.9	0	.0	1.4	.9	1.6	6	1	67	81	101	10.2	10.8	18	261		
19	8.0	14.6	1.3	-1	1676	4.3	0	1.5	1.4	.9	1.6	6	1	67	81	101	10.7	11.3	19	262		
20	12.3	16.1	9.7	9	1684	1.5	0	4.7	1.3	.9	1.5	6	1	70	84	103	14.2	14.4	20	263		
DEK	9.4	13.2	6.2					20.1		38.1	9.4	6.1	10.6	4			58	70	89	12.0	12.4	DEK
21	10.7	14.0	7.7	5	1689	.9	0	1.7	.9	.6	1.0	4	1	70	85	103	12.8	13.1	21	264		
22	10.0	15.1	5.3	3	1694	5.6	0	.0	1.4	.9	1.6	6	1	69	84	101	12.2	12.6	22	265		
23	8.4	10.2	6.5	4	1698	.0	0	3.8	.0	.0	.1	0	1	72	87	103	10.8	11.3	23	266		
24	11.3	14.3	7.4	5	1704	.3	0	4.9	.6	.4	.6	2	1	76	92	103	13.2	13.4	24	267		
25	9.3	13.7	5.6	3	1708	1.6	0	.0	.8	.5	.9	4	1	75	91	102	11.6	12.0	25	268		
26	10.3	14.0	7.7	2	1714	1.8	0	.1	1.1	.7	1.2	5	1	75	90	100	12.5	12.8	26	269		
27	12.0	18.1	6.8	5	1721	4.9	0	.3	1.6	1.0	1.8	7	1	74	89	98	14.0	14.2	27	270		
28	12.8	19.0	6.8	4	1729	10.7	0	.0	2.4	1.6	2.7	10	1	72	86	94	14.7	14.8	28	271		
29	12.5	16.7	7.6	5	1736	3.9	0	.0	1.1	.8	1.3	5	1	71	85	92	14.4	14.6	29	272		
30	13.4	16.6	9.7	8	1744	1.2	0	4.0	.4	.3	.5	2	2	74	89	98	15.2	15.3	30	273		
DEK	11.1	15.2	7.1					30.9		14.8	10.3	6.8	11.7	5			73	88	99	13.1	13.4	DEK
MOSU								78.7		92.9	32.5	21.2	36.7									
MOMI	10.7	14.6	7.4									5		53	64	74	13.2	13.5				
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C				
VGL	-2.5	K				44%		152%														

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm				
1	12.8	14.2	11.7	11	1539	.0	0	4.8	.5	.3	.6	2	2	25	31	28	15.4	15.6	1	244	
2	13.8	17.8	10.0	8	1548	3.8	0	.0	2.3	1.5	2.6	10	1	23	29	26	16.3	16.5	2	245	
3	15.5	22.2	9.7	8	1558	12.1	0	.0	3.3	2.1	3.7	14	1	22	27	23	17.9	17.9	3	246	
4	12.5	16.4	9.7	8	1566	.0	0	6.6	.2	.1	.2	1	1	27	34	34	15.3	15.6	4	247	
5	11.1	14.1	8.2	6	1572	.5	0	4.7	.5	.3	.6	2	1	31	38	42	13.8	14.2	5	248	
6	12.3	16.8	9.9	9	1579	2.7	0	.8	2.0	1.3	2.2	9	1	30	38	41	14.9	15.2	6	249	
7	12.7	15.7	11.3	10	1587	1.1	0	3.0	.8	.5	.9	4	1	33	40	45	15.3	15.6	7	250	
8	12.4	15.0	9.3	9	1594	.0	0	21.6	.4	.3	.5	2	1	50	62	80	15.0	15.3	8	251	
9	9.1	13.2	6.2	4	1598	3.8	0	.7	1.4	.9	1.6	6	1	50	61	79	12.2	12.8	9	252	
10	8.9	10.3	7.0	6	1602	.3	0	.8	.6	.4	.7	3	1	50	61	80	11.8	12.3	10	253	
DEK	12.1	15.6	9.3				24.3		43.0	12.1	7.9	13.6	5		34	42	48	14.8	15.1		DEK
11	9.5	12.9	7.4	4	1607	1.1	0	.8	1.4	.9	1.6	6	1	50	61	79	12.1	12.6	11	254	
12	11.1	14.3	8.6	7	1613	1.0	0	1.3	.5	.3	.5	2	1	51	62	80	13.6	13.9	12	255	
13	13.1	16.9	10.3	8	1621	.2	0	6.2	1.6	1.0	1.8	7	1	55	67	88	15.4	15.6	13	256	
14	10.3	13.3	5.7	2	1626	.3	0	5.7	.5	.3	.6	2	1	59	72	97	13.0	13.4	14	257	
15	10.2	13.4	5.8	2	1631	.1	0	.3	.8	.5	.9	4	1	59	72	96	12.7	13.2	15	258	
16	8.9	11.9	7.0	6	1635	2.1	0	8.8	.3	.2	.3	1	1	66	80	103	11.6	12.1	16	259	
17	8.5	12.6	6.3	6	1639	2.9	0	4.3	.9	.6	1.0	4	1	69	84	103	11.2	11.7	17	260	
18	8.3	13.9	3.0	0	1642	5.0	0	.0	1.3	.9	1.5	6	1	68	82	101	11.0	11.6	18	261	
19	8.7	17.0	.4	-1	1646	6.3	0	.2	1.5	1.0	1.7	7	1	67	81	99	11.4	11.9	19	262	
20	13.4	17.7	9.7	9	1654	1.7	0	8.6	1.6	1.1	1.8	7	1	73	88	103	15.2	15.2	20	263	
DEK	10.2	14.4	6.4				20.7		36.2	10.4	6.8	11.8	5		62	75	95	12.7	13.1		DEK
21	10.9	14.3	5.4	3	1660	.6	0	3.8	.9	.6	1.0	4	1	75	91	103	13.1	13.4	21	264	
22	9.1	14.5	4.1	2	1664	3.0	0	.0	1.1	.7	1.2	5	1	74	90	101	11.4	11.8	22	265	
23	9.5	11.6	6.0	4	1669	.0	0	4.4	.3	.2	.4	2	1	78	94	103	11.8	12.2	23	266	
24	11.3	14.9	6.2	4	1675	.8	0	3.5	.6	.4	.7	3	1	80	97	103	13.4	13.6	24	267	
25	9.8	14.2	6.0	5	1680	.3	0	.0	.9	.6	1.1	4	1	79	96	101	12.1	12.4	25	268	
26	9.4	14.0	5.0	2	1684	3.5	0	.5	1.3	.8	1.4	6	1	79	95	100	11.7	12.1	26	269	
27	11.3	18.1	6.1	4	1690	4.5	0	.0	1.4	.9	1.6	6	1	78	94	98	13.4	13.6	27	270	
28	11.8	19.2	4.6	1	1697	10.3	0	.0	2.3	1.5	2.6	10	1	76	92	94	13.8	14.0	28	271	
29	11.4	17.6	4.2	2	1704	2.3	0	.0	1.2	.8	1.3	5	1	75	90	92	13.5	13.7	29	272	
30	13.3	16.1	8.7	6	1712	.7	0	5.0	.5	.3	.5	2	2	79	95	100	15.1	15.2	30	273	
DEK	10.8	15.5	5.6				26.0		17.2	10.4	6.8	11.8	5		77	93	99	12.9	13.2		DEK
MOSU							71.0		96.4	32.9	21.5	37.2									
MOMI	11.0	15.1	7.1									5		58	70	81	13.5	13.8			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-2.3	K					42%		144%												

Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm				
1	13.4	14.5	12.3	10	1659	.4	0	10.7	.7	.5	.8	3	2	25	35	36	15.9	16.1	1	244	
2	14.2	18.7	12.2	9	1669	3.5	0	.0	2.7	1.8	3.0	12	1	24	33	33	16.7	16.8	2	245	
3	15.9	23.0	9.7	9	1680	11.9	0	1.1	3.4	2.2	3.8	15	1	23	32	32	18.3	18.2	3	246	
4	12.8	16.3	10.8	8	1687	.2	0	4.5	1.0	.6	1.1	4	1	26	36	38	15.6	15.9	4	247	
5	12.4	15.2	9.5	7	1695	1.6	0	3.7	1.4	.9	1.6	6	1	29	39	43	15.0	15.2	5	248	
6	13.3	17.0	10.8	9	1703	2.5	0	2.4	1.6	1.1	1.8	7	1	30	40	45	15.9	16.0	6	249	
7	12.9	17.0	11.2	11	1711	.8	0	1.0	.7	.5	.8	3	1	30	41	46	15.5	15.7	7	250	
8	12.4	15.7	9.3	8	1718	.1	0	4.2	.4	.3	.5	2	1	34	45	53	15.0	15.2	8	251	
9	8.7	12.5	6.7	5	1722	3.0	0	.2	1.4	.9	1.6	6	1	33	44	51	11.9	12.5	9	252	
10	8.6	9.6	7.4	8	1726	.1	0	.6	.3	.2	.4	1	1	33	44	52	11.5	12.0	10	253	
DEK	12.5	15.9	10.0			24.2		28.4	13.7	8.9	15.4	6		29	39	43	15.1	15.4		DEK	
11	9.3	12.1	6.2	5	1730	2.1	0	1.1	1.4	.9	1.6	6	1	33	44	52	11.9	12.3	11	254	
12	9.5	10.8	7.7	8	1734	1.3	0	3.7	.0	.0	.0	0	1	37	48	58	12.1	12.5	12	255	
13	11.7	16.4	9.0	8	1741	.3	0	3.5	1.3	.8	1.4	6	1	39	51	62	14.1	14.3	13	256	
14	9.6	11.7	6.8	6	1746	.5	0	4.8	.0	.0	.1	0	1	43	55	70	12.2	12.6	14	257	
15	10.1	14.3	4.3	4	1751	.2	0	1.6	.9	.6	1.1	4	1	43	56	71	12.6	13.0	15	258	
16	9.3	11.7	7.1	5	1755	1.7	0	5.8	.9	.6	1.0	4	1	48	61	79	11.9	12.3	16	259	
17	9.4	14.6	5.4	3	1760	2.4	0	.4	1.2	.8	1.3	5	1	47	61	78	12.0	12.4	17	260	
18	8.4	13.2	4.0	2	1763	4.5	0	.0	1.3	.9	1.5	6	1	46	60	76	11.1	11.6	18	261	
19	9.5	18.0	1.6	1	1767	6.4	0	2.1	2.3	1.5	2.6	10	1	47	60	76	12.1	12.5	19	262	
20	13.2	18.5	9.8	10	1776	1.2	0	7.2	1.6	1.1	1.8	7	1	52	66	86	15.1	15.2	20	263	
DEK	10.0	14.1	6.2			20.4		30.2	11.0	7.2	12.4	5		43	56	71	12.5	12.9		DEK	
21	11.0	13.4	7.7	6	1782	1.0	0	1.3	.8	.5	.9	4	1	52	66	86	13.1	13.3	21	264	
22	9.8	15.1	5.8	4	1786	4.2	0	.1	1.5	1.0	1.7	7	1	51	65	84	12.0	12.3	22	265	
23	10.0	13.2	6.0	5	1791	.7	0	2.2	.6	.4	.6	3	1	53	67	87	12.2	12.4	23	266	
24	12.1	15.1	7.9	6	1799	.5	0	3.0	.8	.5	.9	4	1	54	69	91	14.0	14.1	24	267	
25	11.3	14.9	7.7	5	1805	.8	0	.0	.9	.6	1.0	4	1	54	68	89	13.3	13.5	25	268	
26	10.6	15.4	6.3	3	1810	2.9	0	.0	1.6	1.1	1.8	7	1	53	67	86	12.7	12.9	26	269	
27	12.0	19.4	6.3	5	1817	3.8	0	.2	1.6	1.0	1.8	7	1	52	66	84	13.9	14.0	27	270	
28	12.0	19.7	7.6	5	1824	9.4	0	.0	2.3	1.5	2.7	10	1	50	64	80	13.9	14.0	28	271	
29	11.7	16.9	6.9	4	1831	3.6	0	.7	1.4	.9	1.6	6	1	50	63	79	13.7	13.8	29	272	
30	13.3	15.6	10.6	8	1839	.6	0	3.4	.3	.2	.3	1	2	52	66	85	15.1	15.1	30	273	
DEK	11.4	15.9	7.3			27.4		10.9	11.8	7.7	13.3	5		52	66	85	13.4	13.6		DEK	
MOSU						72.0		69.5	36.4	23.8	41.2										
MOMI	11.3	15.3	7.8									5		41	54	66	13.7	13.9			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-1.6	K				45%		122%													

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag			
	MITTEL	MAX.	MIN.					Lehm	SaLe	Sand			5cm	10cm								
1	12.8	14.2	12.1	12	1575	.0	0	26.0	.2	.2	.3	1	1	103	103	103	15.4	15.7	1	244		
2	13.3	16.7	9.8	7	1583	2.0	0	.0	1.4	.9	1.6	6	1	102	102	101	15.9	16.1	2	245		
3	15.1	20.7	8.5	7	1593	11.9	0	.0	2.2	1.4	2.5	10	1	100	99	97	17.6	17.6	3	246		
4	13.0	15.0	10.9	10	1601	.0	0	3.4	.4	.3	.4	2	1	102	102	102	15.6	15.9	4	247		
5	11.3	15.0	10.1	9	1608	1.4	0	2.8	1.1	.7	1.2	5	1	103	103	103	14.0	14.4	5	248		
6	11.6	14.0	10.2	8	1614	.1	0	.8	.8	.5	.9	3	1	103	103	103	14.3	14.6	6	249		
7	12.0	14.1	10.1	10	1621	.9	0	1.1	.9	.6	1.0	4	1	103	103	103	14.7	15.0	7	250		
8	11.5	14.3	9.2	9	1628	.0	0	28.3	.1	.1	.2	1	1	103	103	103	14.2	14.6	8	251		
9	8.8	12.5	6.4	4	1631	5.1	0	3.2	1.1	.8	1.3	5	1	103	103	103	11.8	12.4	9	252		
10	8.3	9.5	6.4	4	1635	.0	0	3.4	.2	.1	.2	1	1	103	103	103	11.2	11.8	10	253		
DEK	11.8	14.6	9.4				21.4		69.0	8.4	5.5	9.5	4		103	102	102	14.5	14.8		DEK	
11	8.9	12.8	6.8	4	1639	1.4	0	4.2	.7	.5	.8	3	1	103	103	103	11.6	12.1	11	254		
12	9.4	12.0	7.6	6	1643	.8	0	9.8	.2	.1	.2	1	1	103	103	103	12.0	12.5	12	255		
13	12.1	15.7	9.4	8	1650	.7	0	.4	1.1	.8	1.3	5	1	102	102	102	14.4	14.6	13	256		
14	10.0	11.7	8.3	6	1655	.0	0	3.7	.2	.1	.2	1	1	103	103	103	12.6	13.0	14	257		
15	9.6	12.5	7.1	5	1660	.7	0	.5	.6	.4	.7	3	1	103	103	103	12.2	12.7	15	258		
16	8.9	11.6	7.1	6	1664	1.3	0	14.3	.4	.2	.4	2	1	103	103	103	11.6	12.1	16	259		
17	8.4	12.0	7.0	6	1667	1.2	0	2.7	.4	.2	.4	2	1	103	103	103	11.1	11.6	17	260		
18	8.1	12.0	5.0	4	1670	2.3	0	6.8	.6	.4	.6	2	1	103	103	103	10.8	11.4	18	261		
19	9.6	16.7	3.1	3	1675	9.0	0	.0	2.3	1.5	2.6	10	1	101	101	99	12.2	12.7	19	262		
20	12.0	17.5	7.7	5	1682	2.1	0	.1	1.9	1.2	2.1	8	1	100	99	96	14.3	14.6	20	263		
DEK	9.7	13.4	6.9				19.5		42.5	8.3	5.4	9.3	4		102	102	102	12.3	12.7		DEK	
21	11.0	15.6	9.4	8	1688	1.6	0	2.1	.2	.1	.2	1	1	101	101	99	13.1	13.4	21	264		
22	9.7	11.3	8.3	5	1692	.0	0	2.6	.3	.2	.3	1	1	103	103	103	12.0	12.3	22	265		
23	10.2	12.8	7.0	6	1698	.0	0	.4	.2	.2	.3	1	1	103	103	103	12.4	12.7	23	266		
24	12.3	14.2	10.3	9	1705	.1	0	.7	.4	.3	.5	2	1	103	103	103	14.2	14.4	24	267		
25	11.3	15.1	9.5	8	1711	1.7	0	2.3	1.2	.8	1.4	5	1	103	103	103	13.4	13.6	25	268		
26	9.8	13.3	6.9	4	1716	1.5	0	3.3	.5	.3	.5	2	1	103	103	103	12.1	12.4	26	269		
27	9.7	14.5	4.7	3	1721	1.3	0	.0	1.0	.6	1.1	4	1	102	102	101	12.0	12.3	27	270		
28	11.1	17.9	5.2	5	1727	6.3	0	.0	1.4	.9	1.6	6	1	101	101	99	13.2	13.5	28	271		
29	12.3	17.8	6.9	4	1734	7.9	0	.0	1.3	.8	1.5	6	1	100	99	97	14.3	14.4	29	272		
30	13.4	15.1	11.9	10	1743	.0	0	1.2	.2	.1	.2	1	1	101	100	99	15.2	15.3	30	273		
DEK	11.1	14.8	8.0				20.4		12.6	6.7	4.4	7.6	3		102	102	101	13.2	13.4		DEK	
MOSU							61.3		124.1	23.3	15.2	26.4										
MOMI	10.8	14.3	8.1										3		102	102	102	13.3	13.7			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C			
VGL	-2.6	K					37%		197%													

Tag	LUFTTEMPERATUR			TEMPSUM EMIN.	SONNE >5GRAD	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	Sa	Le			Sand	5cm	10cm						
1	13.6	15.3	12.5	12	1592	.0	0	27.6	.6	.4	.7	3	1	71	84	103	16.2	16.3	1	244	
2	13.7	17.6	9.1	7	1600	2.0	0	.0	1.7	1.1	1.9	7	1	70	83	100	16.3	16.4	2	245	
3	15.1	22.6	8.3	7	1610	12.2	0	.0	3.1	2.0	3.5	13	1	68	80	95	17.6	17.6	3	246	
4	12.5	15.4	8.8	7	1618	.0	0	9.2	.7	.5	.8	3	1	75	88	103	15.3	15.6	4	247	
5	11.8	15.9	10.3	9	1625	2.1	0	3.2	.5	.3	.6	2	1	77	91	103	14.5	14.8	5	248	
6	12.3	16.7	9.4	7	1632	1.4	0	.7	1.2	.8	1.3	5	1	77	90	102	15.0	15.2	6	249	
7	13.0	16.5	10.7	10	1640	.9	0	1.6	1.3	.8	1.4	6	1	77	91	103	15.6	15.8	7	250	
8	12.6	15.1	9.4	9	1648	.0	0	25.3	.8	.5	.9	3	1	97	103	103	15.2	15.5	8	251	
9	9.8	13.4	6.8	5	1652	6.5	0	7.4	1.3	.9	1.5	6	1	102	103	103	12.8	13.3	9	252	
10	9.1	11.4	7.0	6	1657	.1	0	3.7	.4	.3	.4	2	1	103	103	103	12.0	12.5	10	253	
DEK	12.4	16.0	9.2				25.2		78.7	11.5	7.5	13.0	5		82	92	102	15.0	15.3		DEK
11	9.4	12.5	5.9	3	1661	1.9	0	.3	.7	.5	.8	3	1	103	103	102	12.0	12.5	11	254	
12	10.1	12.2	7.2	6	1666	.0	0	16.9	.2	.2	.3	1	1	103	103	103	12.7	13.1	12	255	
13	12.2	18.1	7.7	6	1673	1.5	0	.0	1.9	1.2	2.1	8	1	101	101	100	14.6	14.9	13	256	
14	9.8	11.7	6.5	5	1678	.1	0	11.6	.3	.2	.3	1	1	103	103	103	12.5	12.9	14	257	
15	10.2	14.4	6.5	5	1683	1.1	0	.5	.5	.3	.6	2	1	103	103	103	12.8	13.2	15	258	
16	9.5	13.1	6.9	6	1688	1.7	0	7.1	.9	.6	1.1	4	1	103	103	103	12.1	12.6	16	259	
17	8.9	13.2	6.8	6	1692	2.4	0	.0	1.1	.7	1.2	5	1	102	102	101	11.6	12.1	17	260	
18	8.7	13.9	2.6	1	1695	4.9	0	.0	1.2	.8	1.4	5	1	101	101	99	11.4	11.9	18	261	
19	8.9	18.4	1.1	0	1699	6.6	0	.0	2.4	1.5	2.7	10	1	99	98	95	11.6	12.1	19	262	
20	11.8	17.6	6.0	5	1706	1.3	0	.3	2.0	1.3	2.3	9	1	98	97	92	14.0	14.3	20	263	
DEK	9.9	14.5	5.7				21.5		36.7	11.2	7.3	12.7	5		102	101	100	12.5	13.0		DEK
21	11.4	16.2	9.3	7	1712	1.2	0	2.1	.3	.2	.3	1	1	99	98	95	13.5	13.7	21	264	
22	9.2	12.2	5.8	4	1717	.0	0	2.9	.4	.3	.5	2	1	101	101	99	11.6	12.0	22	265	
23	10.9	12.5	8.2	8	1723	.0	0	.9	.3	.2	.4	1	1	102	101	100	13.0	13.3	23	266	
24	12.9	16.2	11.3	11	1730	.1	0	2.5	.9	.6	1.0	4	1	103	103	103	14.8	14.9	24	267	
25	11.6	15.1	8.1	6	1737	1.8	0	17.7	.9	.6	1.1	4	1	103	103	103	13.6	13.9	25	268	
26	9.8	13.8	5.2	5	1742	1.8	0	2.1	.2	.1	.2	1	1	103	103	103	12.1	12.4	26	269	
27	9.6	18.0	4.0	4	1746	2.2	0	.0	1.6	1.1	1.8	7	1	102	101	100	11.9	12.3	27	270	
28	10.6	20.0	2.7	1	1752	10.6	0	.0	2.4	1.5	2.7	10	1	100	99	96	12.8	13.1	28	271	
29	12.0	19.9	4.7	4	1759	5.3	0	.0	2.1	1.4	2.4	9	1	98	97	93	14.0	14.2	29	272	
30	13.1	16.4	8.8	7	1767	.1	0	2.5	.5	.3	.6	2	1	100	99	96	15.0	15.1	30	273	
DEK	11.1	16.0	6.8				23.1		30.7	9.7	6.3	10.9	4		101	101	99	13.2	13.5		DEK
MOSU							69.8		146.1	32.4	21.1	36.6									
MOMI	11.1	15.5	7.3										5		95	98	100	13.6	13.9		
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C		
VGL	-2.3	K					44%		197%												

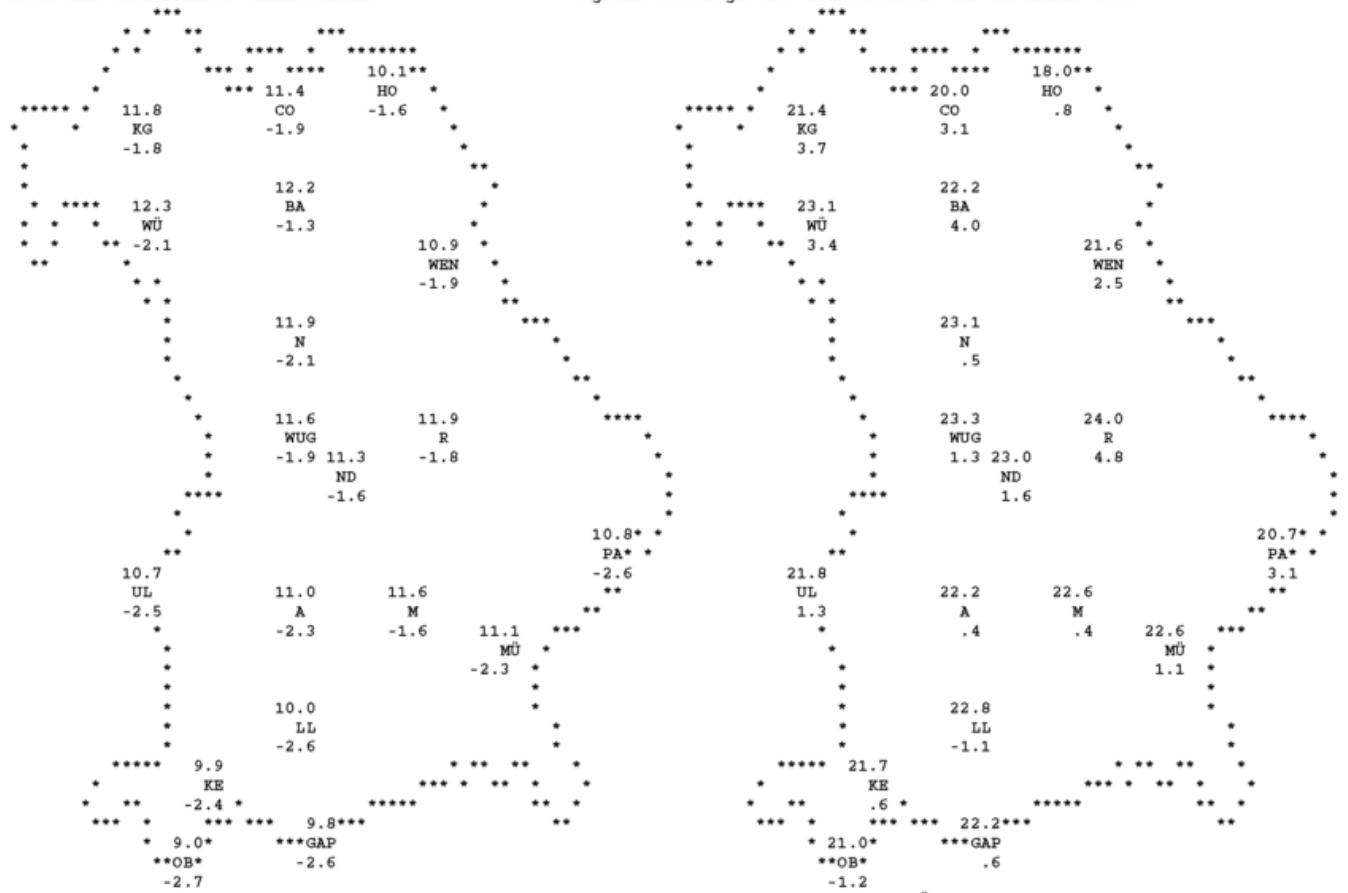
Tag	LUFTTEMPERATUR			TEMPSUM EMIN. >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					GRAS	WEIZ.	ZRR.			Lehm	SaLe	Sand	5cm	10cm				
1	13.3	14.6	12.4	11	1644	.0	0	13.9	.5	.3	.6	2	1	46	61	83	15.9	16.0	1	244	
2	14.2	17.4	11.0	8	1654	2.1	0	.1	2.0	1.3	2.3	9	1	44	59	80	16.7	16.8	2	245	
3	16.3	22.6	10.0	7	1665	12.2	0	.0	3.4	2.2	3.8	15	1	42	57	75	18.6	18.6	3	246	
4	13.4	16.6	10.7	9	1673	.0	0	6.0	.8	.5	.9	3	1	47	62	84	16.1	16.4	4	247	
5	11.7	14.8	10.1	9	1680	2.2	0	14.2	.8	.5	.9	4	1	58	75	103	14.4	14.7	5	248	
6	12.7	16.5	10.6	10	1688	2.5	0	2.0	1.7	1.1	1.9	8	1	59	76	103	15.3	15.5	6	249	
7	13.3	16.5	11.6	10	1696	.8	0	1.7	1.7	1.1	1.9	7	1	59	76	103	15.9	16.0	7	250	
8	13.0	15.3	9.6	8	1704	.0	0	22.7	.7	.5	.8	3	1	77	98	103	15.6	15.8	8	251	
9	9.8	13.2	7.6	5	1709	5.3	0	1.5	1.1	.7	1.3	5	1	78	98	103	12.9	13.4	9	252	
10	9.3	10.3	8.0	6	1713	.0	0	3.1	.6	.4	.7	3	1	80	101	103	12.1	12.6	10	253	
DEK	12.7	15.8	10.2				25.1		65.2	13.3	8.7	15.1	6		59	76	94	15.4	15.6		DEK
11	10.1	12.6	8.7	6	1718	2.1	0	.8	.8	.5	.9	3	1	80	101	103	12.6	13.1	11	254	
12	11.2	13.5	9.3	7	1724	.0	0	12.3	.4	.3	.5	2	1	90	103	103	13.7	14.0	12	255	
13	13.4	17.9	9.2	7	1733	1.5	0	.1	2.2	1.5	2.5	10	1	88	101	99	15.6	15.8	13	256	
14	10.5	12.6	6.1	4	1738	.0	0	14.6	.5	.3	.5	2	1	100	103	103	13.2	13.6	14	257	
15	10.4	13.2	6.2	3	1744	.8	0	1.5	.8	.5	.9	4	1	100	103	103	12.9	13.3	15	258	
16	9.6	12.0	7.4	6	1748	1.7	0	8.1	.7	.5	.8	3	1	103	103	103	12.2	12.6	16	259	
17	8.7	12.1	7.3	6	1752	2.7	0	7.1	.9	.6	1.1	4	1	103	103	103	11.4	11.9	17	260	
18	9.2	13.9	4.4	1	1756	5.0	0	.0	1.2	.8	1.4	5	1	102	102	101	11.8	12.3	18	261	
19	9.6	18.3	.4	0	1761	8.2	0	.0	2.2	1.4	2.5	10	1	100	100	97	12.2	12.6	19	262	
20	12.9	18.2	8.7	7	1769	.5	0	3.3	2.3	1.5	2.6	10	1	101	101	99	15.0	15.1	20	263	
DEK	10.6	14.4	6.8				22.5		47.8	12.1	7.9	13.7	5		97	102	101	13.1	13.4		DEK
21	11.4	14.1	10.0	8	1775	1.6	0	7.4	.6	.4	.6	2	1	103	103	103	13.4	13.6	21	264	
22	9.4	13.5	5.7	4	1779	.9	0	.3	.8	.5	.9	4	1	103	102	102	11.7	12.0	22	265	
23	10.2	12.2	6.5	6	1785	.0	0	1.0	.4	.3	.5	2	1	103	103	103	12.4	12.7	23	266	
24	12.7	15.1	9.6	6	1792	.0	0	2.3	.8	.5	.9	4	1	103	103	103	14.5	14.5	24	267	
25	10.7	14.1	6.6	4	1798	1.1	0	1.6	1.0	.6	1.1	4	1	103	103	103	12.8	13.1	25	268	
26	10.3	14.5	3.0	1	1803	2.9	0	.7	1.1	.7	1.2	5	1	103	103	102	12.5	12.8	26	269	
27	10.9	17.9	2.1	0	1809	3.9	0	.0	1.7	1.1	1.9	8	1	101	101	100	13.0	13.2	27	270	
28	12.0	19.7	6.0	2	1816	10.3	0	.0	2.6	1.7	3.0	12	1	99	98	95	14.0	14.1	28	271	
29	13.0	19.4	5.4	3	1824	6.0	0	.1	2.0	1.3	2.3	9	1	97	96	92	14.8	14.9	29	272	
30	13.7	16.2	7.5	4	1833	.0	0	5.1	.8	.5	.9	3	2	101	101	99	15.5	15.5	30	273	
DEK	11.4	15.7	6.2				26.7		18.5	11.8	7.7	13.3	5		102	101	100	13.4	13.6		DEK
MOSU							74.3		131.5	37.2	24.3	42.1									
MOMI	11.6	15.3	7.7										5		86	93	99	14.0	14.2		
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C		
VGL	-1.6	K				44%		199%													

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	SaLe	Sand			5cm	10cm							
1	11.5	15.5	10.4	11	1515	.0	0	6.4	.4	.2	.4	2	1	74	70	60	14.1	14.4	1	244	
2	12.5	17.0	9.9	9	1522	.6	0	.0	1.7	1.1	1.9	7	1	72	69	58	15.1	15.3	2	245	
3	14.7	22.8	6.9	10	1532	9.7	0	.0	3.9	2.6	4.4	17	1	69	65	53	17.1	17.1	3	246	
4	11.9	15.9	8.7	9	1539	.1	0	9.0	.8	.5	.9	4	1	76	74	66	14.7	15.0	4	247	
5	9.7	12.2	8.4	8	1543	1.3	0	9.2	.6	.4	.7	3	1	83	82	81	12.5	12.9	5	248	
6	10.8	15.1	7.7	9	1549	3.6	0	4.7	1.8	1.2	2.0	8	1	86	85	86	13.5	13.8	6	249	
7	11.4	14.7	10.0	10	1556	.1	0	3.6	.7	.4	.8	3	1	88	88	91	14.1	14.3	7	250	
8	11.3	13.3	7.2	7	1562	.0	0	37.1	.7	.5	.8	3	1	103	103	103	14.0	14.2	8	251	
9	7.4	11.5	4.9	4	1564	6.4	0	7.4	.8	.5	.9	3	1	103	103	103	10.7	11.4	9	252	
10	7.7	9.3	4.4	4	1567	.0	0	1.4	.3	.2	.3	1	1	103	103	103	10.6	11.2	10	253	
DEK	10.9	14.7	7.8				21.8		78.8	11.7	7.6	13.2	5		86	84	80	13.6	14.0		DEK
11	8.5	11.8	5.9	6	1570	3.4	0	.0	1.0	.7	1.2	5	1	102	102	101	11.1	11.6	11	254	
12	9.5	11.5	7.7	8	1575	.0	0	6.4	.3	.2	.3	1	1	103	103	103	12.0	12.5	12	255	
13	11.8	16.7	7.9	8	1582	.8	0	.2	2.1	1.4	2.3	9	1	101	101	100	14.1	14.3	13	256	
14	9.0	12.3	6.8	5	1586	.0	0	11.9	.4	.3	.4	2	1	103	103	103	11.7	12.2	14	257	
15	9.7	13.8	6.6	6	1590	1.4	0	2.5	1.2	.8	1.4	5	1	103	103	103	12.2	12.6	15	258	
16	7.3	10.9	5.4	5	1593	2.5	0	11.7	.9	.6	1.0	4	1	103	103	103	10.1	10.7	16	259	
17	6.9	10.8	4.9	5	1595	3.7	0	10.9	.8	.5	.9	3	1	103	103	103	9.7	10.3	17	260	
18	7.5	13.6	2.1	3	1597	5.8	0	.0	1.7	1.1	1.9	7	1	102	101	100	10.2	10.8	18	261	
19	8.5	18.1	-1.1	0	1601	7.4	0	.0	1.6	1.1	1.8	7	1	100	100	97	11.1	11.6	19	262	
20	11.4	16.9	8.6	8	1607	2.3	0	4.7	1.4	.9	1.5	6	1	103	103	103	13.6	13.9	20	263	
DEK	9.0	13.6	5.5				27.3		48.3	11.3	7.4	12.8	5		102	102	102	11.6	12.0		DEK
21	9.6	13.2	7.8	7	1612	1.2	0	5.6	.4	.3	.4	2	1	103	103	103	11.8	12.1	21	264	
22	9.0	13.7	4.9	6	1616	.7	0	1.0	.7	.5	.8	3	1	103	103	103	11.3	11.6	22	265	
23	8.4	11.2	3.7	6	1619	.0	0	2.0	.2	.1	.2	1	1	103	103	103	10.7	11.1	23	266	
24	10.8	13.3	7.6	7	1625	.0	0	2.5	.4	.3	.5	2	1	103	103	103	12.8	13.0	24	267	
25	9.4	13.6	5.9	6	1629	.3	0	.9	.9	.6	1.0	4	1	103	103	103	11.6	11.9	25	268	
26	9.0	13.4	5.4	6	1633	1.4	0	1.0	1.2	.8	1.3	5	1	103	103	103	11.3	11.6	26	269	
27	10.0	19.9	3.9	5	1638	2.3	0	.2	2.2	1.4	2.5	10	1	101	101	99	12.1	12.4	27	270	
28	11.4	20.9	3.3	7	1645	9.5	0	.0	2.2	1.5	2.5	10	1	99	99	96	13.4	13.5	28	271	
29	12.4	20.2	3.9	4	1652	5.6	0	.0	1.6	1.0	1.8	7	1	98	97	93	14.3	14.3	29	272	
30	12.1	16.3	7.9	9	1659	.0	0	2.8	.5	.3	.6	2	1	100	99	97	14.0	14.1	30	273	
DEK	10.2	15.6	5.4				21.0		16.0	10.3	6.7	11.6	4		102	101	100	12.3	12.6		DEK
MOSU							70.1		143.1	33.3	21.7	37.6									
MOMI	10.0	14.6	6.3										5		97	96	94	12.5	12.9		
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C		
VGL	-2.6	K					40%		188%												

Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	Sa	Le			Sand	5cm	10cm						
1	11.8	14.4	10.3	10	1407	.2	0	6.0	.6	.4	.7	3	1	57	53	38	14.4	14.6	1	244	
2	11.8	17.2	8.5	7	1414	2.3	0	6.9	1.3	.8	1.5	6	1	62	59	48	14.4	14.6	2	245	
3	14.1	21.7	6.8	5	1423	11.8	0	.0	3.4	2.2	3.8	15	1	60	56	44	16.5	16.5	3	246	
4	12.1	15.0	8.8	8	1430	.4	0	5.0	.7	.4	.8	3	1	63	60	51	14.7	14.9	4	247	
5	9.6	11.7	8.1	8	1434	.0	0	10.0	.6	.4	.6	2	1	71	70	67	12.5	12.9	5	248	
6	10.9	16.0	8.2	8	1440	3.8	0	7.2	1.8	1.2	2.0	8	1	76	75	77	13.6	13.9	6	249	
7	11.9	15.7	10.2	10	1447	.5	0	5.8	.8	.5	.9	3	1	80	80	85	14.5	14.7	7	250	
8	11.4	13.0	7.9	7	1454	.0	0	45.0	.2	.1	.2	1	1	103	103	103	14.0	14.3	8	251	
9	7.9	12.6	4.4	3	1457	3.4	0	8.3	1.3	.9	1.5	6	1	103	103	103	11.1	11.7	9	252	
10	6.9	9.2	5.1	4	1458	.0	0	3.9	.5	.3	.5	2	1	103	103	103	9.8	10.5	10	253	
DEK	10.8	14.6	7.8			22.4		98.1	11.0	7.2	12.5	5		78	76	72	13.5	13.9		DEK	
11	7.9	11.3	5.8	5	1461	1.5	0	.6	1.1	.7	1.2	5	1	103	103	102	10.6	11.1	11	254	
12	9.2	12.6	6.6	6	1466	.2	0	6.1	.7	.5	.8	3	1	103	103	103	11.7	12.2	12	255	
13	11.6	17.0	7.2	5	1472	2.6	0	.0	2.0	1.3	2.3	9	1	101	101	100	13.9	14.1	13	256	
14	9.0	11.8	7.5	6	1476	.2	0	11.5	.5	.3	.5	2	1	103	103	103	11.7	12.1	14	257	
15	9.7	13.2	7.6	7	1481	.9	0	1.4	1.0	.6	1.1	4	1	103	103	103	12.2	12.6	15	258	
16	7.1	9.4	4.5	4	1483	.9	0	11.6	.3	.2	.4	1	1	103	103	103	9.9	10.5	16	259	
17	6.0	8.8	4.0	4	1484	.4	0	7.5	.3	.2	.3	1	1	103	103	103	8.8	9.4	17	260	
18	7.4	12.6	2.0	1	1486	6.7	0	.0	1.5	1.0	1.7	7	1	102	101	100	10.1	10.6	18	261	
19	7.5	14.6	.6	0	1489	7.0	0	.0	1.4	.9	1.6	6	1	101	100	98	10.2	10.7	19	262	
20	11.0	16.4	7.1	6	1495	3.2	0	1.6	1.2	.8	1.4	5	1	101	100	99	13.1	13.3	20	263	
DEK	8.6	12.8	5.3			23.6		40.3	9.9	6.5	11.2	4		102	102	101	11.2	11.7		DEK	
21	9.9	12.8	8.6	8	1500	.4	0	9.9	.2	.1	.2	1	1	103	103	103	12.0	12.3	21	264	
22	8.9	10.5	7.2	6	1504	.0	0	13.9	.1	.1	.1	0	1	103	103	103	11.2	11.5	22	265	
23	9.4	11.9	6.4	5	1508	.0	0	1.9	.1	.1	.1	1	1	103	103	103	11.6	11.9	23	266	
24	10.9	12.6	9.8	9	1514	.0	0	.9	.5	.3	.6	2	1	103	103	103	12.9	13.1	24	267	
25	9.6	12.8	7.4	6	1519	.1	0	9.3	.5	.3	.6	2	1	103	103	103	11.8	12.1	25	268	
26	8.9	13.9	4.8	3	1522	3.6	0	5.1	1.2	.8	1.4	5	1	103	103	103	11.2	11.5	26	269	
27	10.6	17.1	4.8	3	1528	5.2	0	.0	1.9	1.2	2.1	8	1	101	101	100	12.7	12.9	27	270	
28	11.2	19.8	4.2	2	1534	10.6	0	.0	2.6	1.7	2.9	11	1	99	99	96	13.2	13.4	28	271	
29	12.3	19.2	6.4	5	1542	4.9	0	.0	1.4	.9	1.6	6	1	98	97	93	14.2	14.2	29	272	
30	12.0	15.9	8.5	6	1549	1.8	0	6.7	.5	.3	.5	2	1	103	103	103	13.9	14.0	30	273	
DEK	10.4	14.6	6.8			26.6		47.7	9.0	5.9	10.2	4		102	102	101	12.5	12.7		DEK	
MOSU						72.6		186.1	30.0	19.6	33.9										
MOMI	9.9	14.0	6.6									4		94	93	91	12.4	12.7			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa	%NK	%NK	%NK	C	C			
VGL	-2.4	K				42%		181%													

Tag	LUFTTEMPERATUR			TEMPSUM EMIN.	SONNE >5GRAD	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	Sa	Le			Sand	5cm	10cm						
1	11.0	15.1	9.5	9	1247	1.2	0	8.7	1.5	1.0	1.7	7	1	95	95	98	13.6	13.8	1	244	
2	11.5	16.3	5.4	3	1254	2.0	0	2.9	1.4	.9	1.6	6	1	97	97	101	14.1	14.3	2	245	
3	12.5	21.0	3.2	1	1261	10.8	0	.3	2.9	1.9	3.2	12	1	94	94	97	15.0	15.1	3	246	
4	11.0	14.1	7.3	6	1267	.0	0	26.5	.5	.3	.6	2	1	103	103	103	13.6	13.8	4	247	
5	7.3	9.4	5.8	5	1269	.0	0	29.7	.4	.3	.4	2	1	103	103	103	10.5	11.1	5	248	
6	10.2	15.3	6.6	6	1275	5.4	0	4.4	1.5	1.0	1.7	7	1	103	103	103	12.7	12.9	6	249	
7	10.8	15.3	9.1	8	1280	.9	0	9.0	.7	.5	.8	3	1	103	103	103	13.4	13.7	7	250	
8	10.5	12.9	7.9	7	1286	.0	0	36.2	.2	.1	.2	1	1	103	103	103	13.1	13.4	8	251	
9	6.5	11.5	3.6	2	1287	.9	0	20.9	1.1	.7	1.3	5	1	103	103	103	9.8	10.5	9	252	
10	5.6	8.4	3.9	3	1288	.0	0	6.3	.8	.5	.9	4	1	103	103	103	8.6	9.3	10	253	
DEK	9.7	13.9	6.2			21.2		144.9	11.1	7.2	12.5	5		101	101	102	12.5	12.8		DEK	
11	6.6	9.8	4.4	3	1290	.2	0	4.5	1.0	.6	1.1	4	1	103	103	103	9.3	9.9	11	254	
12	7.7	11.1	5.2	4	1292	.0	0	8.9	.4	.3	.5	2	1	103	103	103	10.3	10.8	12	255	
13	10.8	16.3	4.4	1	1298	1.7	0	.0	1.5	1.0	1.7	6	1	102	102	101	13.0	13.2	13	256	
14	7.9	10.6	6.6	6	1301	.0	0	20.9	.3	.2	.4	1	1	103	103	103	10.7	11.2	14	257	
15	8.6	12.6	6.2	5	1305	.6	0	5.0	1.2	.8	1.4	5	1	103	103	103	11.1	11.6	15	258	
16	5.9	8.3	2.9	2	1305	.0	0	36.2	.4	.2	.4	2	1	103	103	103	8.8	9.4	16	259	
17	5.3	10.0	3.1	2	1306	1.3	0	8.7	.8	.5	.9	4	1	103	103	103	8.1	8.8	17	260	
18	6.7	13.0	.0	-1	1307	9.2	0	.1	1.7	1.1	1.9	8	1	102	101	100	9.4	9.9	18	261	
19	6.8	16.0	-1.2	-3	1309	6.0	0	.0	1.4	.9	1.6	6	1	100	100	98	9.5	10.0	19	262	
20	9.8	16.2	3.5	1	1314	1.8	0	.0	1.5	1.0	1.7	6	1	99	99	96	12.1	12.3	20	263	
DEK	7.6	12.4	3.5			20.8		84.3	10.2	6.6	11.5	4		102	102	101	10.2	10.7		DEK	
21	9.6	12.8	7.4	5	1319	.3	0	7.7	.7	.5	.8	3	1	103	103	103	11.7	12.0	21	264	
22	8.7	11.8	6.1	4	1322	.0	0	2.8	.3	.2	.4	1	1	103	103	103	10.9	11.2	22	265	
23	9.4	12.6	7.0	6	1327	.1	0	2.9	.3	.2	.4	2	1	103	103	103	11.5	11.8	23	266	
24	10.7	13.1	9.0	8	1332	.0	0	1.0	.5	.3	.6	2	1	103	103	103	12.7	12.8	24	267	
25	9.0	11.4	6.3	5	1336	.0	0	6.8	.5	.3	.6	2	1	103	103	103	11.2	11.5	25	268	
26	7.8	14.4	1.7	-1	1339	2.6	0	4.7	1.2	.8	1.4	5	1	103	103	103	10.1	10.5	26	269	
27	9.7	17.7	1.6	0	1344	4.9	0	.0	2.1	1.4	2.4	9	1	101	101	99	11.8	12.0	27	270	
28	10.2	19.7	2.4	0	1349	9.8	0	.0	2.6	1.7	2.9	11	1	99	98	95	12.2	12.4	28	271	
29	10.6	18.2	2.2	0	1355	4.7	0	.2	1.4	.9	1.6	6	1	98	97	93	12.6	12.8	29	272	
30	10.9	15.1	4.7	1	1361	1.1	0	5.4	.8	.5	.9	3	1	102	102	101	12.9	13.0	30	273	
DEK	9.7	14.7	4.8			23.5		31.5	10.5	6.9	11.9	5		102	102	101	11.8	12.0		DEK	
MOSU						65.5		260.7	31.8	20.7	36.0										
MOMI	9.0	13.7	4.9									5		102	101	101	11.5	11.8			
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa	%NK	%NK	%NK	C	C			
VGL	-2.7	K				40%		189%													

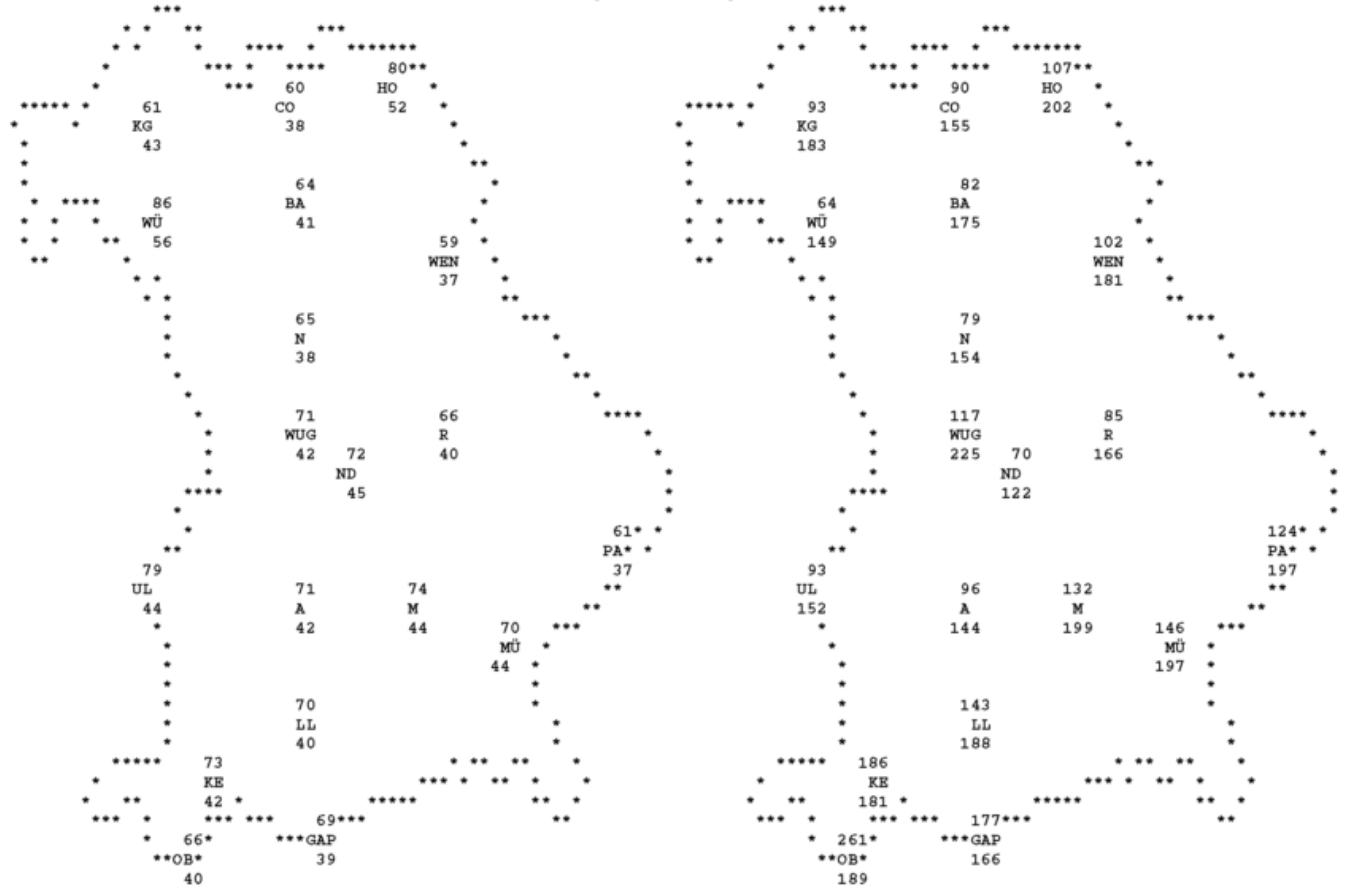
Tag	LUFTTEMPERATUR			TEMPSUM >5GRAD	SONNE	SCHNEE- DECKE	NIEDER- SCHLAG	VERDUNSTUNG			SÄTT. DEF. (14h)	WALD- BRAND INDEX	BODENFEUCHTE			BODENTEMPORATUR		Tag	Jahres- tag		
	MITTEL	MAX.	MIN.					Lehm	SaLe	Sand			5cm	10cm							
1	11.6	15.2	10.0	9	1379	.0	0	6.2	1.3	.8	1.4	6	1	103	103	103	14.2	14.5	1	244	
2	11.5	15.8	6.4	4	1385	1.4	0	5.0	.9	.6	1.1	4	1	103	103	103	14.1	14.4	2	245	
3	13.3	21.1	4.8	2	1393	11.8	0	.0	2.8	1.8	3.1	12	1	101	100	98	15.8	15.9	3	246	
4	11.8	15.3	9.1	9	1400	.0	0	9.8	.9	.6	1.0	4	1	103	103	103	14.4	14.6	4	247	
5	8.7	10.7	7.2	7	1404	.0	0	24.1	.4	.3	.5	2	1	103	103	103	11.7	12.3	5	248	
6	10.6	16.5	7.3	7	1410	4.8	0	4.8	1.9	1.2	2.1	8	1	103	103	103	13.3	13.6	6	249	
7	11.1	16.1	9.0	8	1416	.9	0	6.1	.8	.5	.9	4	1	103	103	103	13.8	14.0	7	250	
8	11.4	15.4	8.3	7	1422	.0	0	24.0	.6	.4	.7	3	1	103	103	103	14.0	14.3	8	251	
9	8.5	13.7	4.7	2	1426	6.9	0	10.1	2.2	1.4	2.4	9	1	103	103	103	11.5	12.0	9	252	
10	7.3	11.7	4.6	3	1428	1.3	0	1.0	.7	.5	.8	3	1	103	103	103	10.2	10.8	10	253	
DEK	10.6	15.1	7.1				27.1		91.1	12.5	8.2	14.1	5		103	103	103	13.3	13.6		DEK
11	8.0	12.2	5.4	4	1431	.7	0	1.2	1.5	1.0	1.7	6	1	103	103	103	10.7	11.2	11	254	
12	9.4	14.3	5.3	4	1435	.7	0	.8	1.7	1.1	1.9	7	1	102	102	101	11.9	12.3	12	255	
13	10.7	16.5	5.1	2	1441	1.1	0	.0	1.6	1.0	1.8	7	1	101	100	98	13.1	13.5	13	256	
14	7.8	9.6	5.7	4	1444	.0	0	27.0	.2	.1	.2	1	1	103	103	103	10.6	11.2	14	257	
15	9.2	13.4	5.8	4	1448	1.0	0	2.3	.8	.5	.9	4	1	103	103	103	11.8	12.2	15	258	
16	7.6	12.0	5.1	4	1451	1.6	0	9.4	.6	.4	.7	3	1	103	103	103	10.3	10.8	16	259	
17	6.6	10.4	4.9	4	1452	1.3	0	4.6	.7	.5	.8	3	1	103	103	103	9.4	10.0	17	260	
18	7.5	13.0	1.8	0	1455	5.1	0	.3	1.5	1.0	1.7	7	1	102	102	101	10.2	10.7	18	261	
19	8.5	19.1	.6	-2	1458	6.6	0	.0	2.9	1.9	3.3	13	1	100	99	96	11.1	11.6	19	262	
20	9.9	15.9	5.1	2	1463	.2	0	.0	1.9	1.2	2.1	8	1	98	97	93	12.4	12.8	20	263	
DEK	8.5	13.6	4.5				18.3		45.6	13.4	8.7	15.1	6		102	101	100	11.1	11.6		DEK
21	9.9	13.2	7.5	5	1468	.3	0	1.7	.8	.5	.9	3	1	99	98	95	12.0	12.3	21	264	
22	9.3	12.7	6.4	4	1472	.0	0	2.1	.7	.5	.8	3	1	100	99	97	11.5	11.8	22	265	
23	10.1	13.2	7.4	5	1477	.2	0	4.7	.4	.3	.4	2	1	103	103	103	12.2	12.5	23	266	
24	11.4	15.7	8.9	7	1484	1.2	0	9.3	.6	.4	.6	3	1	103	103	103	13.4	13.5	24	267	
25	9.6	10.4	7.4	7	1488	.0	0	15.5	.3	.2	.3	1	1	103	103	103	11.8	12.1	25	268	
26	8.1	12.7	2.7	0	1491	.8	0	3.2	.6	.4	.7	3	1	103	103	103	10.5	10.9	26	269	
27	9.2	17.1	2.4	0	1496	5.2	0	.0	2.1	1.4	2.4	9	1	101	101	99	11.4	11.8	27	270	
28	10.5	20.5	2.8	0	1501	10.1	0	.0	2.6	1.7	3.0	12	1	99	98	95	12.6	12.8	28	271	
29	12.4	22.2	4.6	1	1509	5.1	0	.0	1.9	1.3	2.2	8	1	97	96	92	14.2	14.3	29	272	
30	11.7	15.2	6.0	2	1515	.2	0	3.9	.6	.4	.6	3	1	100	100	97	13.6	13.8	30	273	
DEK	10.2	15.3	5.6				23.1		40.4	10.6	6.9	12.0	5		101	100	99	12.3	12.6		DEK
MOSU							68.5		177.1	36.5	23.8	41.3									
MOMI	9.8	14.7	5.7										5		102	102	101	12.3	12.6		
	C	C	C	C	Grad	Std.	cm	mm	mm	mm	mm	mm	hPa		%NK	%NK	%NK	C	C		
VGL	-2.6	K					39%		166%												



Zahlen oben : MITTELTEMPERATUREN IN GRAD CELSIUS
 Zahlen unten: Abweichung vom langjährigen Mittel

Zahlen oben : HÖCHSTE TEMPERATUR DES MONATS
 Zahlen unten: TIEFSTE TEMPERATUR DES MONATS

- | | | | | |
|--------------------|----------------------------|----------------------|------------------------|----------------|
| A =Augsburg | GAP=Garmisch-Partenkirchen | M =München-Flughafen | OB =Oberstdorf | WEN=Weiden |
| BA =Bamberg | HO =Hof | MÜ =Mühdorf | PA =Fürstzell (Passau) | WÜ =Würzburg |
| CO =Coburg | KE =Kempten | N =Nürnberg | R =Regensburg | WUG=Weißenburg |
| LL =Landsberg/Lech | KG =Bad Kissingen | ND =Neuburg/Donau | UL =Ulm | |



Zahlen oben : MONATSSUMME DES SONNENSCHEINS in Stunden
 Zahlen unten: Prozent des langjährigen Mittels

Zahlen oben : MONATSSUMME DES NIEDERSCHLAGS in mm
 Zahlen unten: Prozent des langjährigen Mittels

- | | | | | |
|--------------------|----------------------------|----------------------|----------------|----------------|
| A =Augsburg | GAP=Garmisch-Partenkirchen | M =München-Flughafen | OB =Oberstdorf | WEN=Weiden |
| BA =Bamberg | HO =Hof | MÜ =Mühdorf | PA =Passau | WÜ =Würzburg |
| CO =Coburg | KE =Kempten | N =Nürnberg | R =Regensburg | WUG=Weißenburg |
| LL =Landsberg/Lech | KG =Bad Kissingen | ND =Neuburg/Donau | UL =Ulm | |

