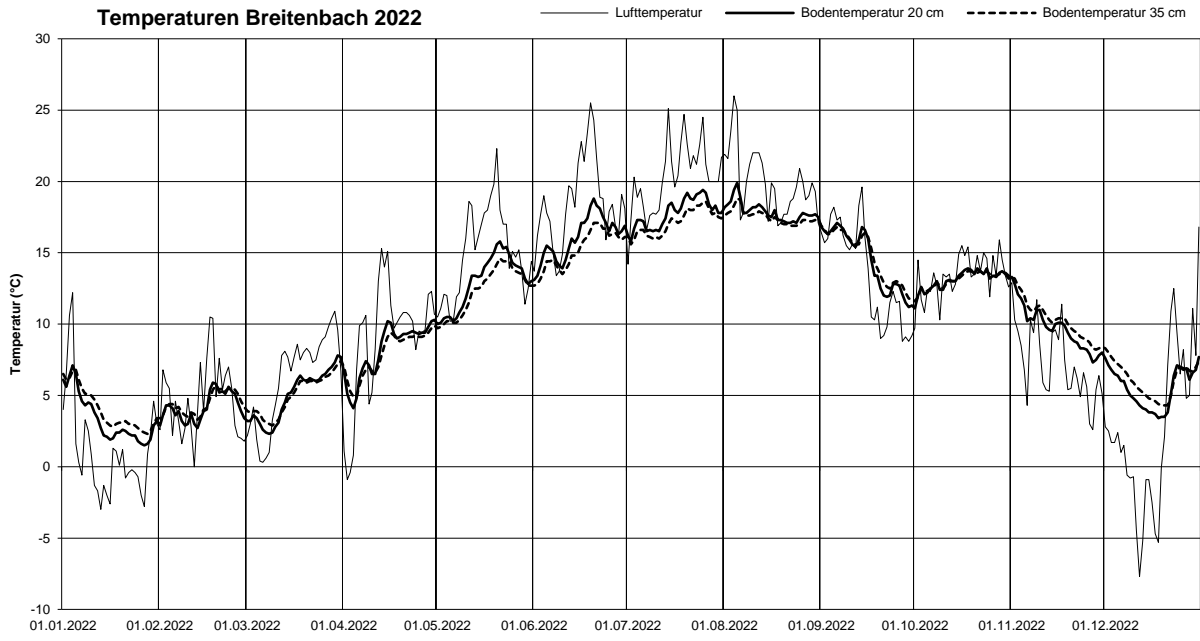
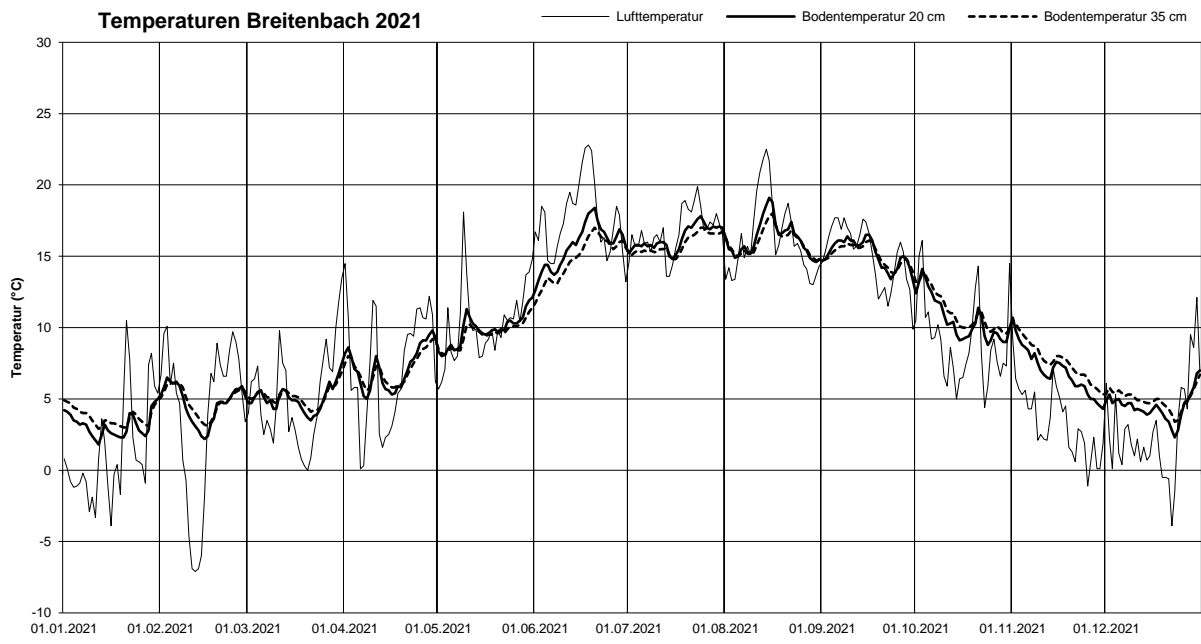


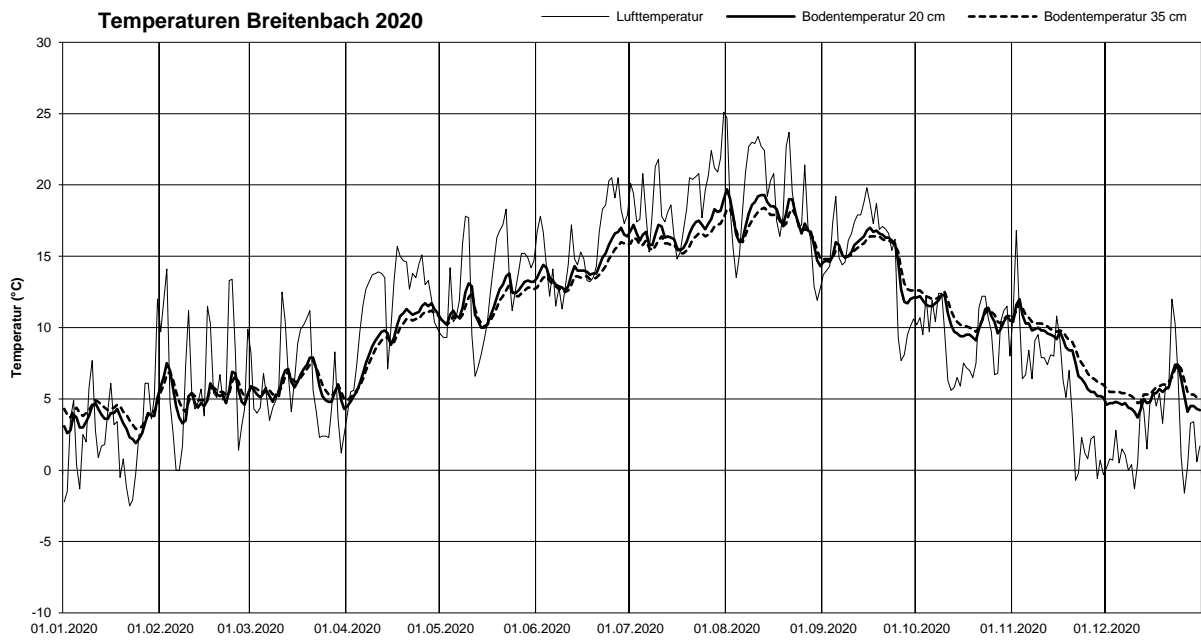
Darstellung der Tagesmittelwerte; Lücken = keine Daten



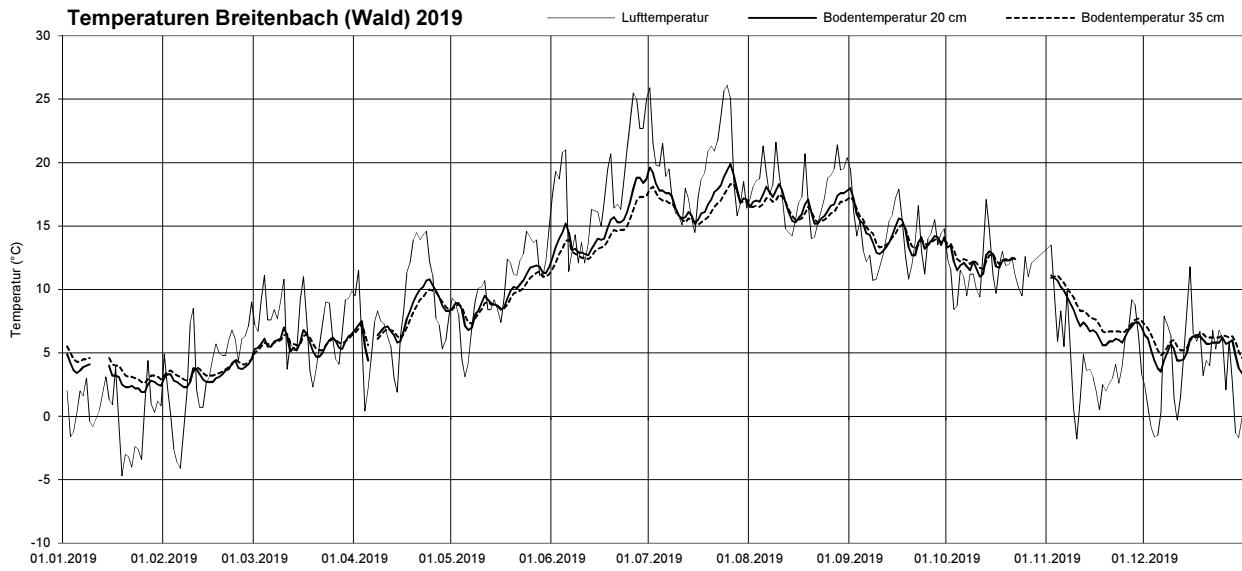
Darstellung der Tagesmittelwerte; Lücken = keine Daten



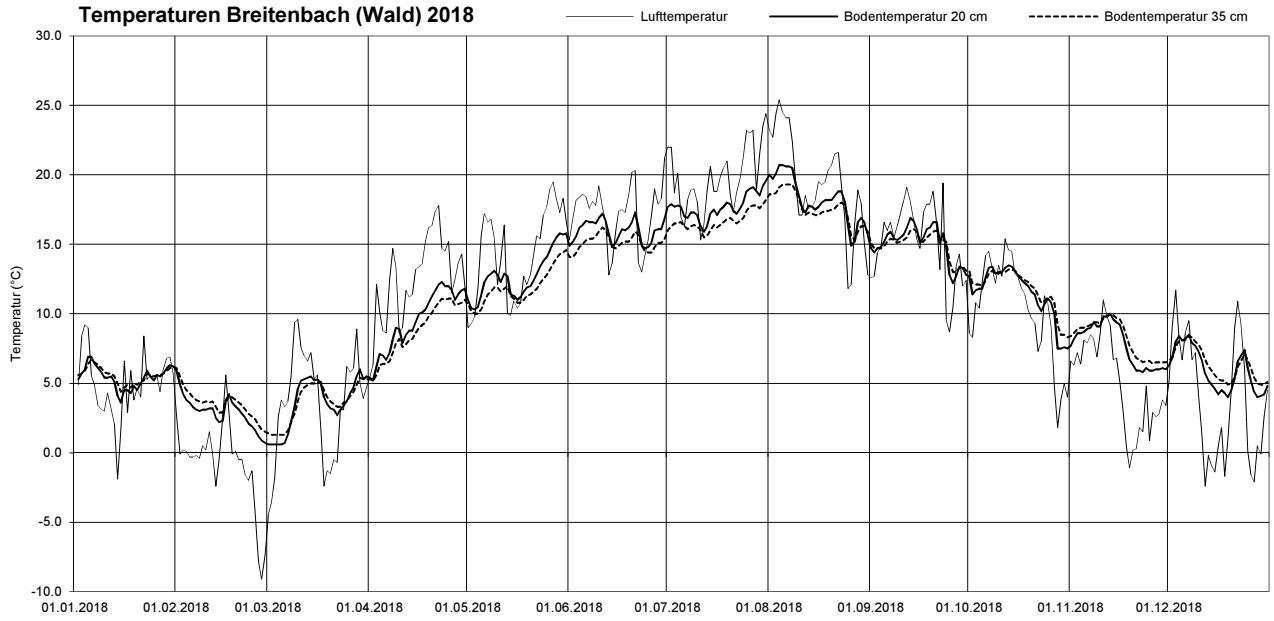
Darstellung der Tagesmittelwerte; Lücken = keine Daten



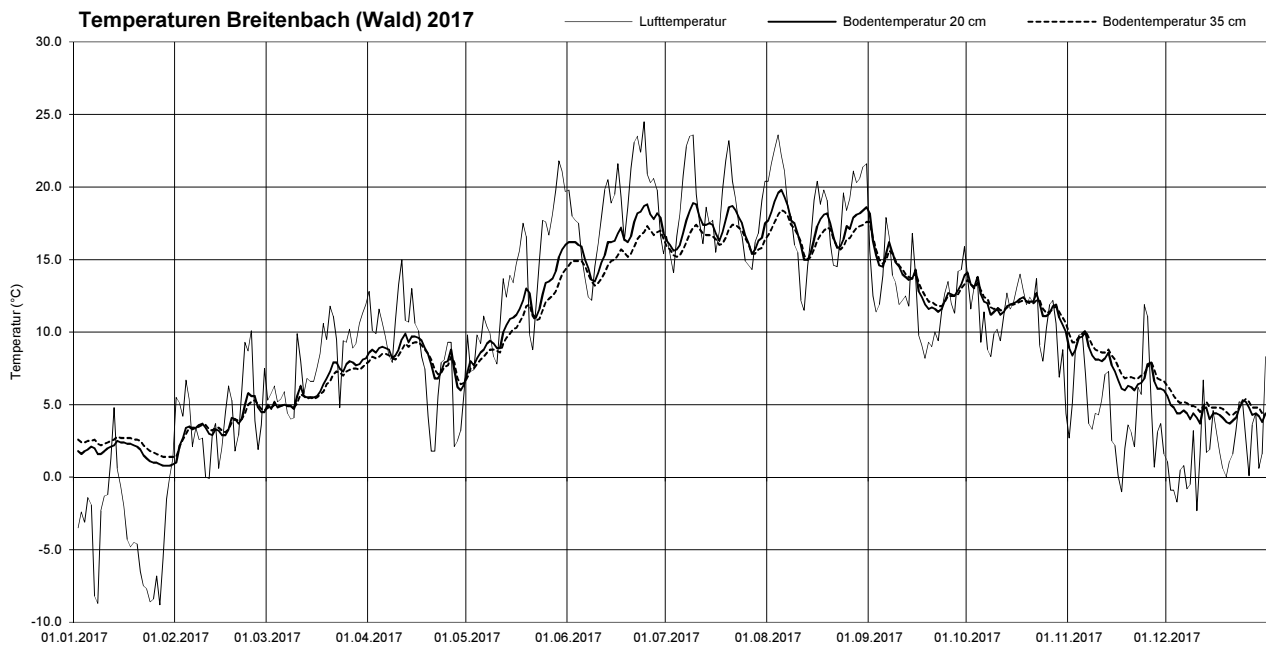
Darstellung der Tagesmittelwerte; Lücken = keine Daten



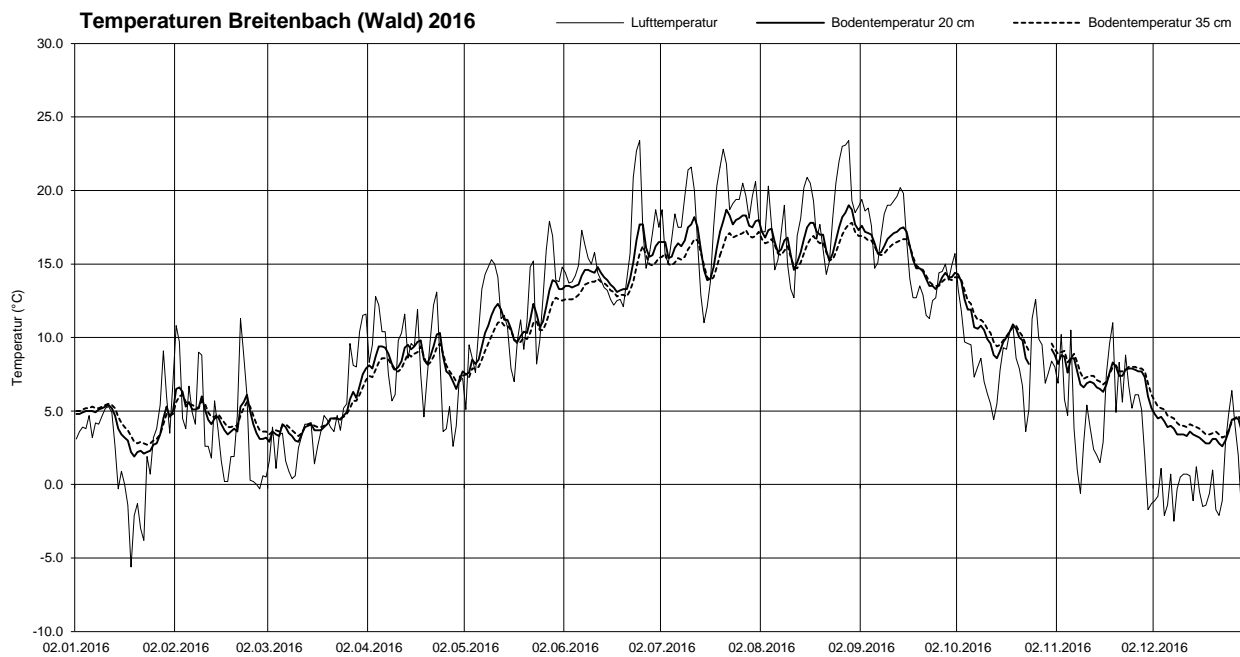
Temperaturen Breitenbach (Wald) 2018



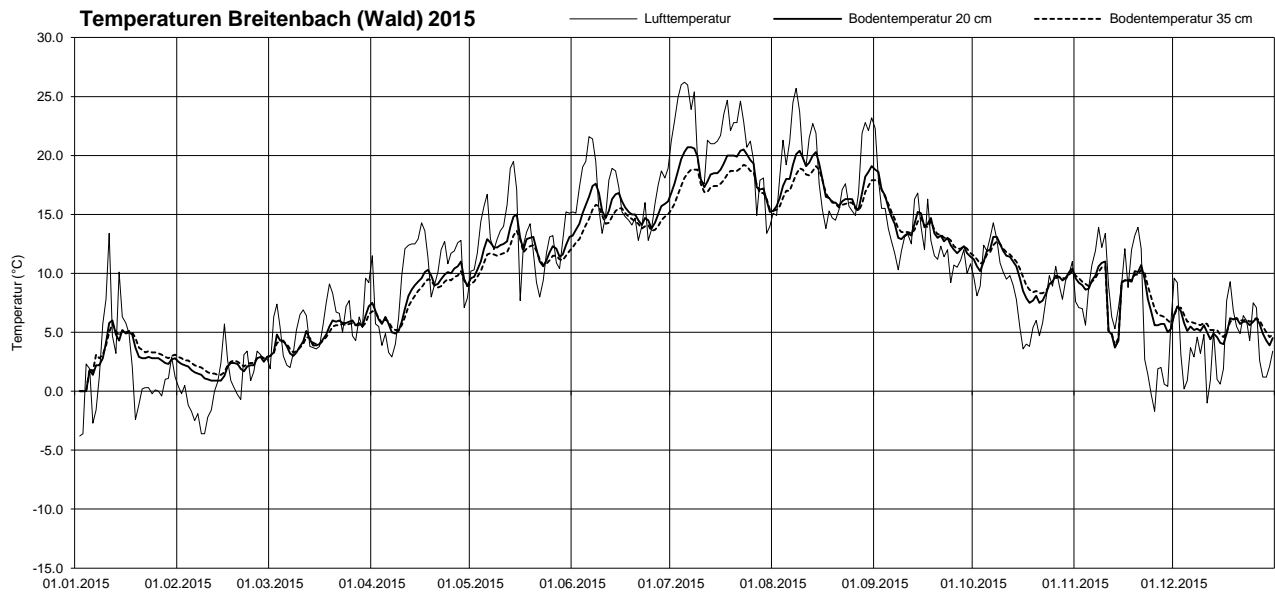
Darstellung der Tagesmittelwerte; Lücken = keine Daten



Darstellung der Tagesmittelwerte; Lücken = keine Daten

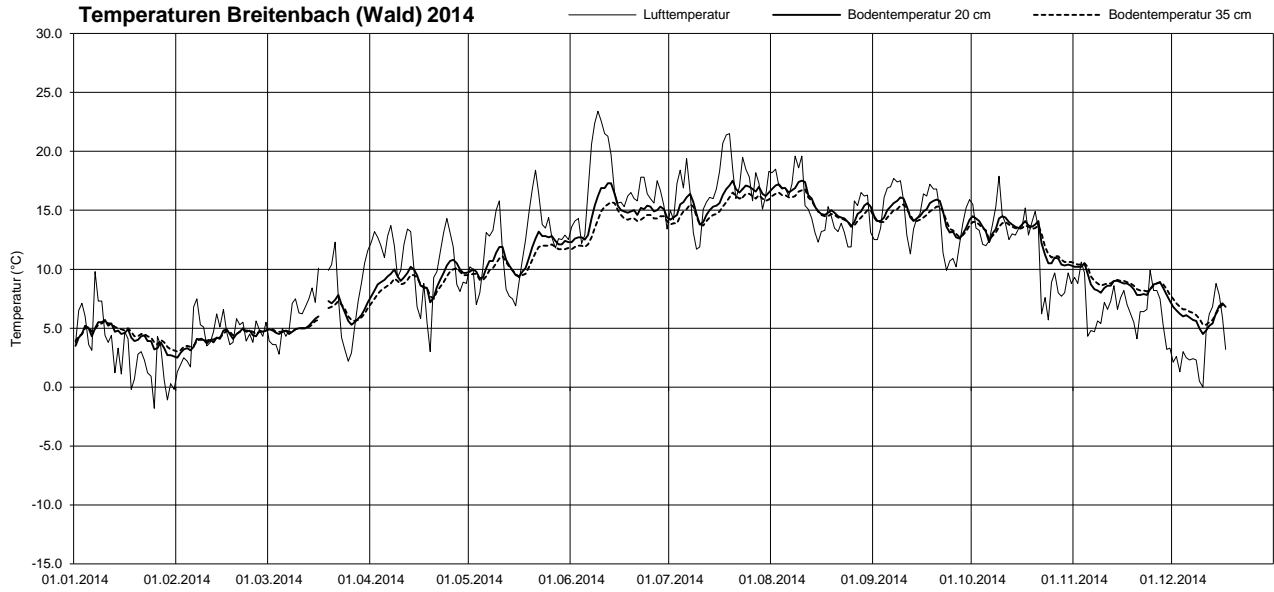


Darstellung der Tagesmittelwerte; Lücken = keine Daten



Darstellung der Tagesmittelwerte; Lücken = keine Daten

Temperaturen Breitenbach (Wald) 2014



Darstellung der Tagesmittelwerte; Lücken = keine Daten

Bodenmesswerte

Breitenbach Wald

Braunerde-Pseudogley

Koordinaten 608893 / 251067, 485 müM

mittelschwerer bis schwerer Boden

2012	Jan		Feb		März		April		Mai		Juni		Juli		Aug		Sept		Okt		Nov		Dez	
Tag	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)	SS35 (cbar)	N (mm)
1	0.1	0.0	-	0.0	-	0.0	2.3	0.0	2.6	0.3	9.8	0.0	9.1	25.4	2.9	0.0	-	-	-	-	-	-	-	-
2	0.4	5.6	-	0.0	1.9	0.7	2.3	0.0	1.4	12.8	11.7	0.0	0.8	10.4	3.9	0.0	-	-	-	-	-	-	-	-
3	0.2	0.0	-	0.0	2.0	6.8	2.3	3.4	1.8	0.2	14.0	11.9	0.7	4.6	4.3	0.0	-	-	-	-	-	-	-	-
4	0.1	9.5	-	0.0	2.0	0.6	1.2	9.0	2.0	0.2	9.6	10.3	1.3	0.0	6.1	0.4	-	-	-	-	-	-	-	-
5	0.1	13.6	-	0.0	0.8	1.1	0.4	15.1	2.0	7.9	7.1	1.3	2.0	0.9	7.5	10.9	-	-	-	-	-	-	-	-
6	0.1	0.7	-	0.0	1.1	8.8	0.9	0.2	1.2	3.6	8.6	1.2	0.7	27.0	-	-	-	-	-	-	-	-	-	0.8
7	0.2	0.1	-	0.0	1.1	1.1	1.3	0.1	1.5	0.9	8.0	17.7	1.1	0.0	-	-	-	-	-	-	-	-	-	0.9
8	0.0	0.3	-	0.0	1.7	2.7	1.5	1.9	1.9	4.6	0.4	19.1	1.4	6.2	-	-	-	-	-	-	-	-	-	1.1
9	0.6	0.4	-	0.0	1.4	0.0	1.5	0.0	0.9	6.8	1.1	0.0	2.1	0.0	-	-	-	-	-	-	-	-	-	0.9
10	0.6	0.3	-	0.0	1.4	0.0	1.5	3.0	1.4	0.0	1.7	0.5	2.0	8.2	-	-	-	-	-	-	-	-	-	0.4
11	1.2	0.0	-	0.0	1.4	0.0	0.7	5.7	2.2	0.0	1.1	9.2	1.1	6.9	-	-	-	-	-	-	-	-	-	0.5
12	1.3	0.1	-	0.0	1.5	0.0	0.6	5.0	1.2	16.3	0.5	20.7	2.0	0.4	-	-	-	-	-	-	-	-	-	0.9
13	1.4	0.4	-	0.0	1.6	0.0	0.9	0.0	1.4	0.0	1.0	3.4	2.0	11.8	-	-	-	-	-	-	-	-	-	1.2
14	1.4	0.0	-	5.6	1.7	0.0	1.1	20.0	2.0	0.0	1.3	0.0	1.4	0.0	-	-	-	-	-	-	-	-	-	0.7
15	1.5	0.1	-	14.0	1.8	0.0	-0.5	36.3	2.2	0.0	2.0	0.0	2.4	2.2	-	-	-	-	-	-	-	-	-	-0.2
16	1.5	0.0	-	2.1	1.8	0.0	-0.9	26.7	2.4	4.4	2.5	0.0	2.9	0.0	-	-	-	-	-	-	-	-	-	0.4
17	1.6	0.0	-	0.0	1.9	0.0	1.0	0.1	2.3	0.1	3.2	0.1	3.4	0.0	-	-	-	-	-	-	-	-	-	0.5
18	1.6	0.0	-	0.0	1.8	6.6	1.4	0.9	2.6	0.2	3.8	0.0	4.0	0.0	-	-	-	-	-	-	-	-	-	-0.2
19	1.5	2.5	-	1.9	0.6	11.1	1.6	1.7	2.8	0.2	4.5	0.4	5.0	0.0	-	-	-	-	-	-	-	-	-	0.7
20	0.6	5.1	-	0.0	0.6	0.1	1.6	2.3	3.2	0.0	5.0	4.4	6.1	7.8	-	-	-	-	-	-	-	-	-	1.0
21	0.2	1.3	-	0.0	1.2	0.1	1.4	2.0	3.5	8.6	5.5	9.8	5.1	7.2	-	-	-	-	-	-	-	-	-	0.7
22	0.3	2.7	-	0.0	1.4	0.0	1.4	1.1	1.2	3.1	2.0	3.3	3.8	0.0	-	-	-	-	-	-	-	-	-	0.9
23	0.7	0.3	-	0.0	1.6	0.0	1.5	2.1	2.0	0.4	3.1	0.0	4.6	0.0	-	-	-	-	-	-	-	-	-	0.7
24	0.6	4.6	-	0.0	1.7	0.0	1.6	2.0	2.4	0.0	4.3	0.0	5.8	0.0	-	-	-	-	-	-	-	-	-	1.4
25	0.5	0.5	-	0.1	1.8	0.0	1.5	0.0	2.9	0.0	5.3	6.2	8.3	0.0	-	-	-	-	-	-	-	-	-	1.4
26	0.9	0.7	-	0.4	1.9	0.0	1.7	0.0	3.5	0.0	6.0	0.6	11.6	0.0	-	-	-	-	-	-	-	-	-	0.9
27	0.6	9.2	-	0.0	2.0	0.0	1.9	0.0	4.1	0.0	7.1	0.0	16.5	0.0	-	-	-	-	-	-	-	-	-	0.8
28	0.1	4.9	-	10.6	2.1	0.0	2.0	0.0	4.7	0.0	8.9	2.9	13.2	55.1	-	-	-	-	-	-	-	-	-	0.8
29	0.5	0.0	-	0.0	2.1	0.0	2.2	0.2	5.6	0.0	11.1	0.4	0.6	10.0	-	-	-	-	-	-	-	-	-	1.5
30	0.7	0.0	-	0.0	2.2	0.0	2.4	0.0	6.7	0.0	14.6	0.6	1.4	0.0	-	-	-	-	-	-	-	-	-	1.8
31	-	2.5	-	0.0	2.2	0.0	-	-	8.1	0.8	-	-	2.2	0.0	-	-	-	-	-	-	-	-	-	1.9

SS35 = Tagesmittelwerte Saugspannung (cbar) in 35 cm Tiefe; N = Tagessummen Niederschlag (mm); 31.01.12 bis 01.03.12 Tensiometer ausser Betrieb wegen Frostgefahr; 06.08.12 bis 05.12.12 Station ausser Betrieb

		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez
Niederschlag (mm)	Monatssumme	65.4	34.7	39.7	138.8	71.4	124.0	184.1	(14.2)	-	-	-	(93.9)
Saugspannung 20 cm (cbar)	Monatsmittel	(0.6)	-	(1.7)	1.4	4.6	12.0	10.7	(14.3)	-	-	-	(0.7)
	Maximum	(1.7)	-	(2.8)	3.2	33.2	51.3	69.5	(35.5)	-	-	-	(1.5)
	Minimum	(-0.3)	-	(0.1)	-0.4	0.4	0.4	0.0	(3.4)	-	-	-	(-0.5)
Saugspannung 35 cm (cbar)	Monatsmittel	(0.7)	-	(1.6)	1.3	2.7	5.5	4.0	(5.2)	-	-	-	(0.9)
	Maximum	(1.7)	-	(2.3)	2.4	9.2	17.4	22.3	(9.8)	-	-	-	(2.0)
	Minimum	(-0.3)	-	(0.0)	-1.9	0.3	-0.2	-0.6	(2.0)	-	-	-	(-0.7)
Bodentemperatur 20 cm (°C)	Monatsmittel	3.1	1.5	5.0	7.6	12.2	15.2	16.4	(17.7)	-	-	-	(4.3)
	Maximum	7.0	4.3	8.1	11.6	15.0	19.1	19.1	(18.3)	-	-	-	(6.1)
	Minimum	1.6	0.9	0.9	2.2	9.0	12.5	14.6	(16.7)	-	-	-	(2.7)
Bodentemperatur 35 cm (°C)	Monatsmittel	-	-	-	-	11.5	14.4	15.9	(16.7)	-	-	-	(4.5)
	Maximum	-	-	-	-	13.8	17.4	17.6	(17.3)	-	-	-	(5.8)
	Minimum	-	-	-	-	9.5	12.5	14.7	(16.3)	-	-	-	(3.3)
Lufttemperatur (°C)	Monatsmittel	2.7	-1.2	7.3	8.5	13.6	16.5	17.1	(18.9)	-	-	-	(2.9)
	Maximum	13.3	13.1	22.5	28.6	29.6	30.3	31.9	(28.9)	-	-	-	(17.1)
	Minimum	-6.7	-18.6	-2.9	-1.4	0.1	7.0	8.6	(13.0)	-	-	-	(-9.9)

Bodentemperatur 35 cm ab Mai gemessen; () = Datengrundlage unvollständig

