

Bodenmesswerte

Fulenbach Weide

Braunerde

Koordinaten 630228, 236720 , 428 müM

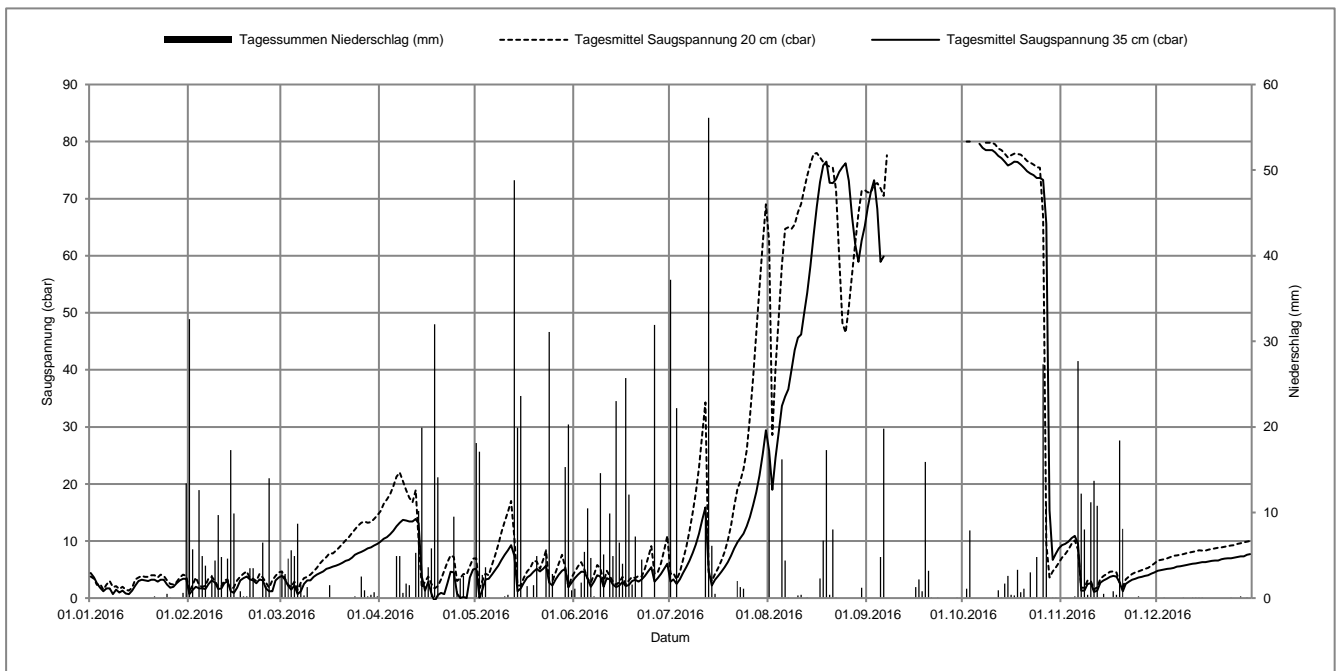
mittelschwerer Boden

2016 Tag	Jan		Feb		März		April		Mai		Juni		Juli		Aug		Sept		Okt		Nov		Dez	
	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	4.4	0	0.7	32.6	3.9	3.0	9.9	0.0	5.2	18.1	3.5	1.1	2.9	37.2	25.8	17.1	68.4	0.0	-	0.0	9.3	0.0	4.8	-
2	3.6	0.0	1.4	5.7	3.2	2.8	10.4	0.0	0.1	17.1	4.1	0.0	3.3	0.1	19.0	0.0	71.2	0.0	80.0	1.1	9.5	0.0	4.9	-
3	2.6	0.0	2.0	0.0	2.2	4.6	10.7	0.0	1.4	2.7	4.6	1.8	2.5	22.2	24.6	0.0	73.2	0.0	80.0	7.9	9.9	0.0	5.0	-
4	1.8	0.0	1.7	12.6	1.5	5.6	11.2	0.0	3.3	3.6	4.6	5.4	3.3	0.0	29.1	0.0	68.2	0.0	-	0.0	10.5	0.0	5.1	-
5	1.2	0.0	1.7	4.9	2.2	4.9	11.8	0.0	3.4	0.1	3.4	10.5	4.4	0.0	33.7	16.2	58.9	4.8	-	0.0	10.9	0.2	5.2	-
6	1.7	0.0	1.6	3.8	0.7	8.7	12.6	4.9	4.1	0.0	2.0	4.7	5.4	0.0	35.3	4.4	59.9	19.8	79.6	0.0	9.5	27.7	5.3	-
7	1.7	0.0	2.5	0.1	1.2	1.6	13.2	4.9	4.9	0.0	2.9	0.2	6.5	0.0	36.6	0.1	-	0.0	78.9	0.0	1.3	12.2	5.5	-
8	0.7	0.0	3.1	2.7	2.5	0.3	13.7	0.6	5.7	0.0	4.0	0.0	7.9	0.0	40.0	0.0	-	0.0	78.5	0.0	1.3	8.0	5.6	-
9	1.5	0.0	2.7	4.4	3.1	1.3	13.6	1.7	6.7	0.0	3.8	14.6	9.4	0.0	43.5	0.0	-	0.0	78.5	0.0	2.5	0.4	5.7	-
10	1.0	0.0	1.6	9.7	3.1	0.0	13.4	1.5	7.6	0.2	2.0	5.1	11.3	0.0	45.6	0.3	-	0.0	78.5	0.0	2.6	11.2	5.8	-
11	1.3	0.0	1.7	4.8	3.7	0.0	13.4	0.0	8.4	0.4	3.5	0.0	13.7	0.0	46.2	0.4	-	0.0	78.1	0.0	1.1	13.7	5.9	-
12	0.8	0.0	2.6	0.1	4.1	0.0	13.9	5.3	9.3	0.0	3.3	9.9	15.9	10.2	49.7	0.0	-	0.0	77.5	0.9	1.3	10.8	6.0	-
13	0.7	0.0	3.0	4.6	4.4	0.0	13.1	10.2	7.4	48.8	2.4	4.9	4.9	56.1	53.5	0.1	-	0.0	77.1	0.1	2.7	0.0	6.1	-
14	1.3	0.0	1.2	17.3	4.7	0.0	3.8	19.9	1.2	19.9	1.9	23.0	2.2	6.1	58.2	0.0	-	0.0	76.5	1.7	3.1	0.5	6.2	-
15	2.2	0.0	0.9	9.9	5.1	0.0	1.3	1.4	1.7	23.6	2.2	6.5	3.2	0.5	63.6	0.0	-	0.0	75.8	2.6	3.4	0.0	6.3	-
16	3.0	0.0	1.8	0.1	5.3	1.5	2.8	3.6	2.7	0.0	2.8	4.0	3.9	0.0	68.6	0.0	-	1.3	76.1	0.4	3.7	0.0	6.3	-
17	3.0	0.0	3.1	0.8	5.5	0.0	0.8	5.8	3.6	1.4	2.1	25.7	4.6	0.0	72.9	2.3	-	2.2	76.5	0.3	3.9	0.8	6.4	-
18	3.1	0.0	3.5	0.2	5.7	0.0	-0.6	32.0	4.0	0.1	2.3	12.1	5.4	0.0	75.8	6.7	-	0.8	76.4	3.3	3.8	0.4	6.5	-
19	3.0	0.0	3.8	0.2	5.9	0.0	0.5	14.1	4.6	1.5	3.0	1.6	6.3	0.0	76.5	17.3	-	15.9	76.0	0.7	2.7	18.4	6.6	-
20	3.2	0.0	3.3	3.5	6.2	0.0	0.9	0.0	5.1	4.9	3.2	7.2	7.4	0.0	72.8	0.4	-	3.2	75.4	1.1	1.2	8.1	6.6	-
21	3.2	0.2	3.1	3.5	6.5	0.0	0.7	0.0	4.7	0.0	2.9	0.0	8.7	0.0	72.7	8.0	-	0.1	74.8	0.0	2.5	0.1	6.8	-
22	2.9	0.0	2.6	0.0	6.7	0.0	2.6	0.0	5.1	0.0	3.3	4.5	9.8	2.0	73.4	0.1	-	0.1	74.4	3.0	2.9	0.0	6.9	-
23	3.2	0.0	3.3	0.1	7.1	0.0	4.6	0.0	5.7	5.7	3.9	0.0	10.5	1.3	74.7	0.0	-	0.1	74.1	0.1	3.2	0.0	7.0	-
24	3.2	0.1	3.1	6.5	7.6	0.2	4.5	9.5	2.7	31.1	4.7	0.0	11.3	1.1	75.5	0.0	-	0.0	73.6	4.8	3.4	0.0	7.0	-
25	2.4	0.5	1.7	1.4	7.9	0.0	0.8	0.8	2.2	2.8	5.4	0.0	12.6	0.0	76.2	0.0	-	0.0	73.6	0.1	3.6	0.2	7.1	-
26	1.8	0.1	1.2	14.0	8.1	2.5	0.0	2.3	3.3	0.0	2.9	31.9	14.2	0.0	73.1	0.0	-	0.0	73.3	27.3	3.7	0.0	7.2	-
27	2.0	0.0	1.2	0.0	8.4	0.9	0.2	2.6	4.1	0.0	3.5	0.0	16.3	0.0	69.9	0.0	-	0.0	65.6	11.1	3.9	0.0	7.3	-
28	2.6	0.0	3.1	0.0	8.7	0.2	0.0	0.0	4.8	0.0	4.2	0.0	18.6	0.0	62.0	0.0	-	0.0	15.4	0.0	4.0	0.0	7.3	-
29	3.1	0.0	3.6	0.0	8.9	0.4	3.6	0.0	5.1	15.3	5.1	0.0	21.5	0.0	58.9	0.0	-	0.1	6.7	0.1	4.3	0.0	7.6	-
30	3.4	0.6			9.2	0.7	5.0	0.0	1.9	20.3	6.0	0.1	25.2	0.0	62.6	1.2	-	0.0	7.8	0.1	4.5	0.0	7.7	-
31	3.4	13.4			9.5	0.2			2.7	0.9			29.4	0.0	65.2	0.0	-		8.7	0.0			7.9	-

SS35 = Tagesmittelwerte Saugspannung (cbar) in 35 cm Tiefe; N = Tagessummen Niederschlag (mm)

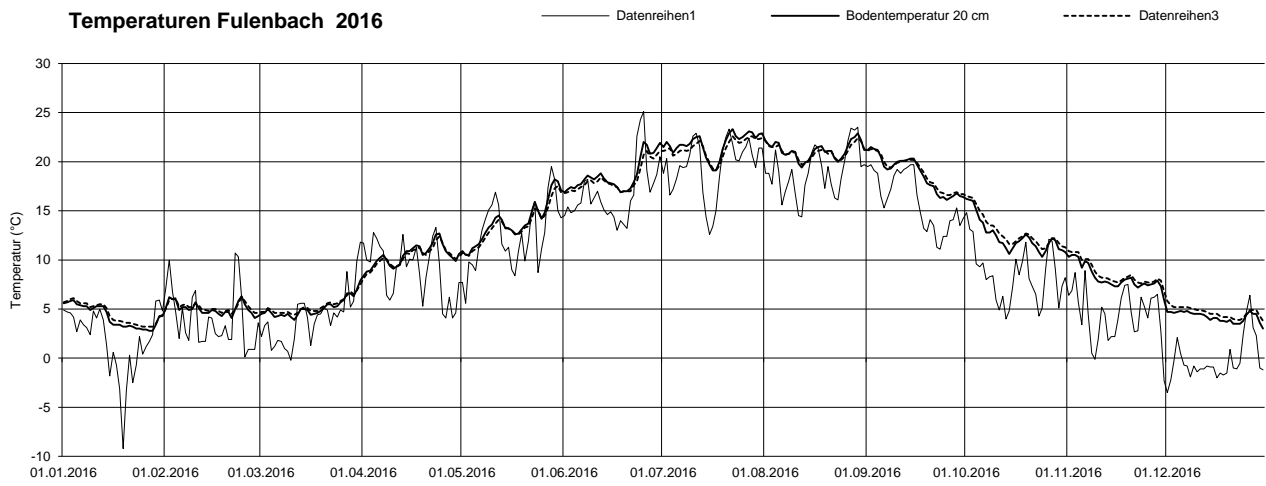
		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez
Niederschlag (mm)	Monatssumme	14.9	143.5	39.4	121.1	218.5	174.8	136.8	74.6	48.3	66.7	112.7	-
Saugspannung 20 cm (cbar)	Monatsmittel	2.9	3.0	7.8	10.1	6.3	4.7	20.1	64.5	(72.5)	(62.3)	4.7	8.4
	Maximum	4.1	4.7	14.5	22.0	17.0	10.9	69.0	78.0	(77.6)	(79.8)	10.1	10.1
	Minimum	1.3	1.1	1.4	1.7	1.7	2.3	3.0	28.6	(70.5)	(3.6)	1.5	6.6
Saugspannung 35 cm (cbar)	Monatsmittel	2.4	2.3	5.3	6.4	4.3	3.5	9.8	55.9	(66.6)	(66.7)	4.3	6.3
	Maximum	4.4	3.8	9.5	13.9	9.3	6.0	29.4	76.5	(73.2)	(80.0)	10.9	7.9
	Minimum	0.7	0.7	0.7	-0.6	0.1	1.9	2.2	19.0	(58.9)	(6.7)	1.1	4.8
Bodentemperatur 20 cm (°C)	Monatsmittel	4.2	5.0	5.1	10.4	13.8	18.6	21.8	21.1	18.8	12.4	8.2	4.2
	Maximum	5.9	6.3	7.9	12.7	18.2	22.0	23.3	22.9	21.5	16.2	10.5	4.8
	Minimum	2.8	4.1	3.9	8.4	10.5	16.9	19.1	19.4	16.1	10.3	5.9	2.8
Bodentemperatur 35 cm (°C)	Monatsmittel	4.5	5.2	5.3	10.3	13.5	18.2	21.4	21.0	18.9	12.9	8.6	4.6
	Maximum	6.1	6.2	7.5	12.4	17.5	21.1	22.6	22.4	21.3	16.5	10.9	5.8
	Minimum	3.2	4.5	4.4	8.1	10.4	16.8	19.1	19.7	16.6	11.1	6.8	3.4
Lufttemperatur (°C)	Monatsmittel	1.8	3.9	4.1	9.0	12.5	16.8	19.5	19.0	16.0	8.4	4.4	-0.2
	Maximum	12.1	16.0	20.6	21.4	27.2	32.6	32.9	33.3	28.6	18.7	13.5	10.3
	Minimum	-15.0	-4.5	-5.4	-3.7	2.1	9.4	6.3	6.6	4.9	-1.1	-7.5	-5.1

() = Datengrundlage unvollständig



Juni – September 2016: Die Tensiometer konnten teilweise aufgrund extremer Trockenheit keine korrekten Messwerte mehr liefern. Dezember 2016: Ausfall Regenmesser.

Temperaturen Fulenbach 2016



Darstellung der Tagesmittelwerte; Lücken = keine Daten

Bodenmesswerte

Fulenbach Weide

Braunerde

Koordinaten 630228 / 236720, 428 müM

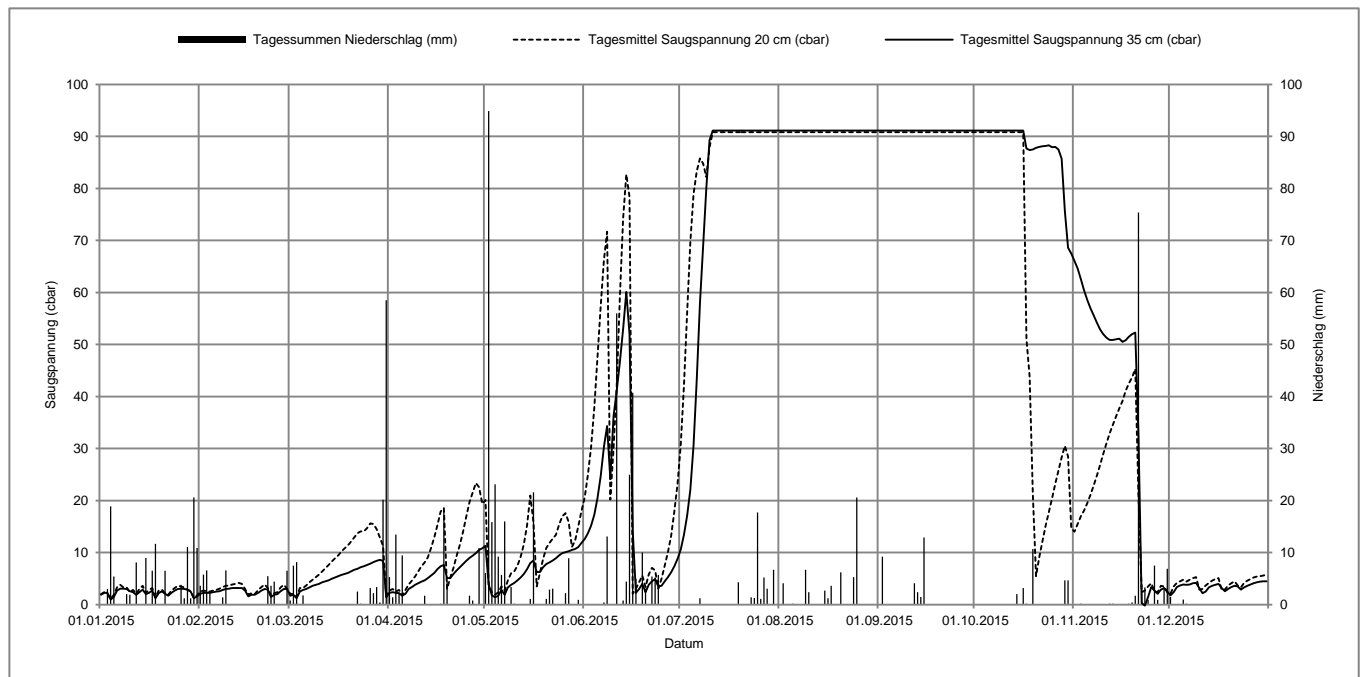
mittelschwerer Boden

2015 Tag	Jan		Feb		März		April		Mai		Juni		Juli		Aug		Sept		Okt		Nov		Dez	
	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	1.9	0	2.1	3.6	1.7	0.8	2.3	5.3	11.3	6.1	12.6	0.0	10.6	0.0	(>80)	0.0	(>80)	0.0	(>80)	0.0	66.1	0.0	1.8	1.5
2	2.3	0.1	2.3	5.8	1.9	7.5	2.4	1.4	3.9	94.9	13.7	0.0	13.4	0.0	(>80)	4.1	(>80)	9.2	(>80)	0.0	64.6	0.0	2.4	0.0
3	2.3	3.0	2.3	6.6	1.2	8.2	2.3	13.5	1.8	15.9	15.2	0.1	17.1	0.0	(>80)	0.1	(>80)	0.0	(>80)	0.0	62.6	0.2	3.4	0.1
4	1.0	18.9	2.3	2.6	2.5	0.0	2.2	2.3	1.4	23.1	17.3	0.0	22.1	0.0	(>80)	0.0	(>80)	0.0	(>80)	0.0	60.4	0.1	3.7	0.1
5	1.5	5.4	2.4	0.0	2.8	1.8	1.7	9.5	1.7	9.2	20.5	0.0	30.6	0.0	(>80)	0.2	(>80)	0.0	(>80)	0.0	58.6	0.1	3.9	1.0
6	2.7	0.0	2.5	0.0	3.0	0.0	2.1	0.1	2.8	5.7	24.7	0.0	43.2	0.0	(>80)	0.0	(>80)	0.0	(>80)	0.0	57.0	0.0	3.8	0.2
7	3.1	0.0	2.6	0.0	3.3	0.0	3.0	0.0	1.9	16.0	30.3	0.4	57.9	1.2	(>80)	0.0	(>80)	0.0	(>80)	0.0	55.6	0.0	3.9	0.0
8	3.1	0.1	2.8	1.4	3.6	0.0	3.4	0.0	3.3	0.0	34.3	13.1	69.0	0.0	(>80)	0.0	(>80)	0.0	(>80)	0.0	54.2	0.0	4.1	0.0
9	3.0	2.0	3.0	6.6	3.8	0.0	3.8	0.0	3.8	3.4	24.1	0.1	>80	0.0	(>80)	6.7	(>80)	0.0	(>80)	0.0	52.9	0.0	4.2	0.0
10	2.6	1.9	3.1	0.0	4.0	0.0	4.1	0.0	4.2	0.2	36.2	0.0	>80	0.0	(>80)	2.4	(>80)	0.0	(>80)	0.0	52.0	0.0	3.2	0.0
11	2.4	0.0	3.2	0.0	4.3	0.0	4.4	0.0	4.7	0.0	41.1	56.0	>80	0.0	(>80)	0.0	(>80)	0.0	(>80)	0.0	51.3	0.1	2.2	0.0
12	1.9	8.1	3.2	0.0	4.5	0.0	4.7	1.7	5.2	0.0	46.7	0.0	>80	0.0	(>80)	0.0	(>80)	4.1	(>80)	0.0	50.9	0.2	2.5	0.0
13	2.4	0.0	3.2	0.0	4.7	0.0	5.1	0.0	5.9	0.0	53.0	0.8	>80	0.0	(>80)	0.0	(>80)	2.4	(>80)	0.0	50.9	0.2	3.3	0.0
14	2.9	0.0	3.2	0.0	5.0	0.0	5.6	0.0	6.8	0.0	60.1	4.4	>80	0.0	(>80)	0.0	(>80)	1.5	(>80)	2.0	51.0	4.1	3.6	0.0
15	2.0	9.0	2.7	0.0	5.2	0.0	6.1	0.0	8.0	1.1	52.0	25.0	>80	0.0	(>80)	2.7	(>80)	12.9	(>80)	0.0	51.1	0.0	3.8	0.0
16	2.3	0.0	1.6	0.0	5.5	0.0	6.8	0.0	8.5	21.6	14.2	40.7	>80	0.0	(>80)	1.2	(>80)	0.1	(>80)	3.2	50.5	0.0	4.0	0.0
17	2.7	6.5	1.9	0.0	5.7	0.0	7.4	0.2	6.3	0.0	2.3	5.0	>80	0.0	(>80)	3.6	(>80)	0.0	>80	0.2	50.8	0.0	3.2	0.0
18	1.2	11.7	1.9	0.0	5.9	0.0	7.6	18.0	6.3	0.0	3.0	0.0	>80	0.0	(>80)	0.0	(>80)	0.0	>80	0.1	51.5	0.2	2.6	0.0
19	2.2	0.0	2.3	0.0	6.1	0.0	5.1	4.6	7.2	0.0	4.0	10.0	>80	4.3	(>80)	0.0	(>80)	0.0	>80	10.7	52.0	0.4	3.0	0.0
20	2.6	0.1	2.7	0.0	6.4	0.0	5.1	0.0	7.8	1.1	2.4	3.1	>80	0.0	(>80)	6.2	(>80)	0.0	>80	0.0	52.3	1.7	3.4	0.0
21	2.1	6.5	3.0	0.0	6.7	0.0	5.9	0.0	8.1	2.9	3.8	0.0	>80	0.0	(>80)	0.0	(>80)	0.0	>80	0.0	32.6	75.4	3.6	0.0
22	1.7	0.0	2.9	5.5	6.9	2.5	6.6	0.0	8.5	3.1	4.5	5.4	>80	0.0	(>80)	0.0	(>80)	0.0	>80	0.0	0.3	4.0	3.5	0.0
23	2.3	0.0	1.5	3.6	7.2	0.2	7.2	0.0	8.9	0.0	4.9	5.2	>80	1.4	(>80)	0.0	(>80)	0.0	>80	0.0	-0.2	3.3	2.9	0.0
24	2.7	0.0	1.9	4.4	7.4	0.0	7.8	0.0	9.5	0.0	3.5	5.7	>80	1.3	(>80)	5.3	(>80)	0.0	>80	0.0	1.5	0.9	3.3	0.0
25	3.0	0.0	2.0	0.1	7.6	0.0	8.4	0.0	9.9	0.0	3.6	0.0	>80	0.0	(>80)	17.7	(>80)	20.6	(>80)	0.0	3.4	0.1	3.6	0.0
26	3.1	3.8	2.6	0.1	7.9	3.2	9.0	1.7	10.1	2.2	4.5	0.0	>80	1.1	(>80)	0.1	(>80)	0.1	>80	0.0	2.7	7.5	3.9	0.0
27	3.0	1.2	3.0	0.0	8.2	2.2	9.4	0.8	10.3	8.9	5.3	0.0	>80	5.2	(>80)	0.0	(>80)	0.0	>80	0.0	2.1	0.9	4.1	0.0
28	2.9	11.1	3.0	6.5	8.4	3.4	9.9	0.0	10.5	0.0	6.2	0.0	>80	3.1	(>80)	0.0	(>80)	0.0	>80	0.1	2.9	0.0	4.3	0.0
29	2.5	1.2			8.6	0.4	10.5	10.9	10.7	0.0	7.4	0.0	>80	0.0	(>80)	0.0	(>80)	0.0	75.7	4.7	3.2	3.3	4.4	0.0
30	1.2	20.6			8.4	20.2	10.8	0.0	11.1	0.9	8.8	0.0	>80	6.7	(>80)	0.0	(>80)	0.0	68.6	4.7	2.5	6.9	4.5	0.0
31	1.6	10.9			1.4	58.5			11.9	0.0			>80	0.0	(>80)	0.0		67.5	0.0			4.5	0.0	

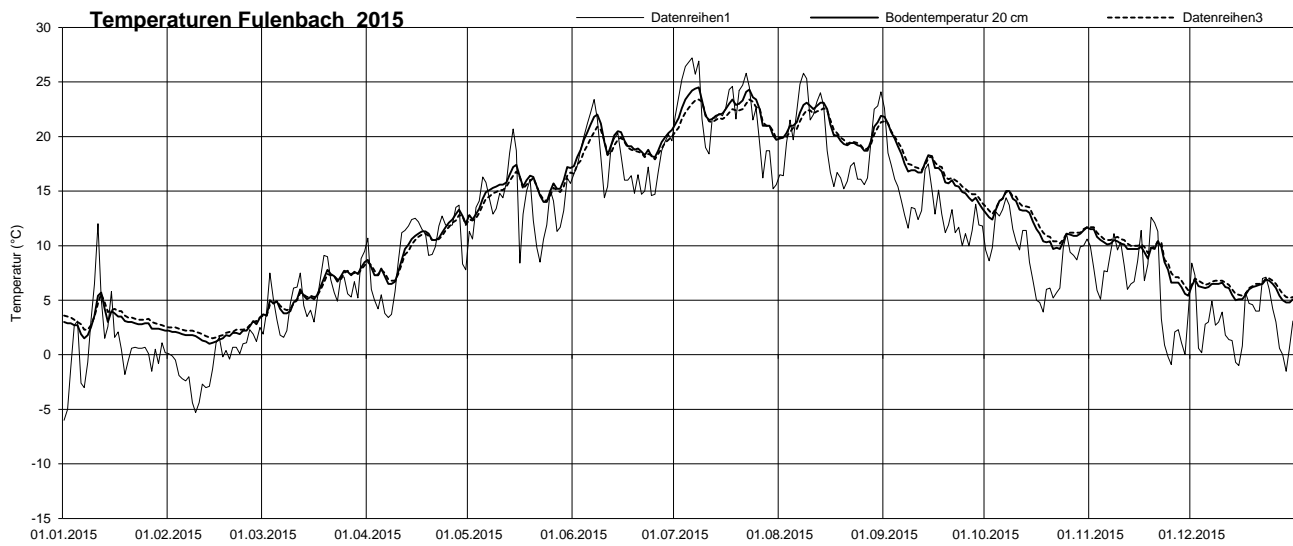
SS35 = Tagesmittelwerte Saugspannung (cbar) in 35 cm Tiefe; N = Tagessummen Niederschlag (mm) ; () = Datengrundlage unvollständig*

		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez
Niederschlag (mm)	Monatssumme	125.7	44.0	113.4	70.2	210.4	175.0	42.0	53.2	30.3	25.7	107.1	1.4
Saugspannung 20 cm (cbar)	Monatsmittel	2.7	3.0	8.7	10.9	10.5	29.0	(77.6)	(>80.0)	(>80.0)	(22.2)	21.0	4.4
	Maximum	5.0	6.9	16.1	25.3	24.4	85.9	(91.7)	(>80.0)	(>80.0)	(48.4)	45.9	6.0
	Minimum	0.2	0.6	0.3	0.3	0.2	0.8	(34.6)	(>80.0)	(>80.0)	(1.8)	0.2	1.0
Saugspannung 35 cm (cbar)	Monatsmittel	2.3	2.5	5.2	6.0	6.9	18.6	(55.2)	(>80.0)	(>80.0)	(83.1)	36.1	3.6
	Maximum	6.8	9.5	9.0	11.9	13.2	67.2	(92.3)	(>80.0)	(>80.0)	(88.5)	65.5	4.8
	Minimum	0.1	-0.1	0.3	0.3	-0.3	0.3	(11.2)	(>80.0)	(>80.0)	(65.5)	-0.9	2.0
Bodentemperatur 20 cm (°C)	Monatsmittel	3.0	2.0	6.1	10.1	15.5	19.6	22.5	20.9	16.6	12.0	9.0	6.0
	Maximum	6.2	4.3	9.1	14.2	19.4	23.6	26.1	24.5	22.2	15.3	11.7	7.2
	Minimum	1.4	1.0	2.8	5.5	12.1	16.8	18.4	17.4	12.7	4.9	5.3	4.7
Bodentemperatur 35 cm (°C)	Monatsmittel	3.4	2.3	6.0	9.9	15.1	19.1	22.0	20.7	16.9	12.4	9.4	6.3
	Maximum	5.7	3.9	8.7	13.2	17.7	21.5	24.1	23.1	21.8	15.5	11.8	7.2
	Minimum	2.2	1.5	3.3	6.3	12.1	16.9	19.2	18.3	13.4	4.9	0.0	5.1
Lufttemperatur (°C)	Monatsmittel	1.1	-0.6	5.8	9.4	14.0	18.1	22.1	19.8	13.3	9.3	6.5	2.9
	Maximum	14.4	9.9	18.6	23.4	27.6	32.2	36.9	37.2	26.1	21.0	19.5	11.3
	Minimum	-10.5	-12.2	-4.9	-3.9	3.1	5.8	7.5	6.8	2.6	-0.8	-4.8	-3.8

() = Datengrundlage unvollständig*



*12. Juli - 16. Oktober 2015: Aufgrund extremer Trockenheit konnte die Saugspannung nicht gemessen werden.



Darstellung der Tagesmittelwerte; Lücken = keine Daten

Bodenmesswerte

Fulenbach Weide

Braunerde

Koordinaten 630228 / 236720, 428 müM

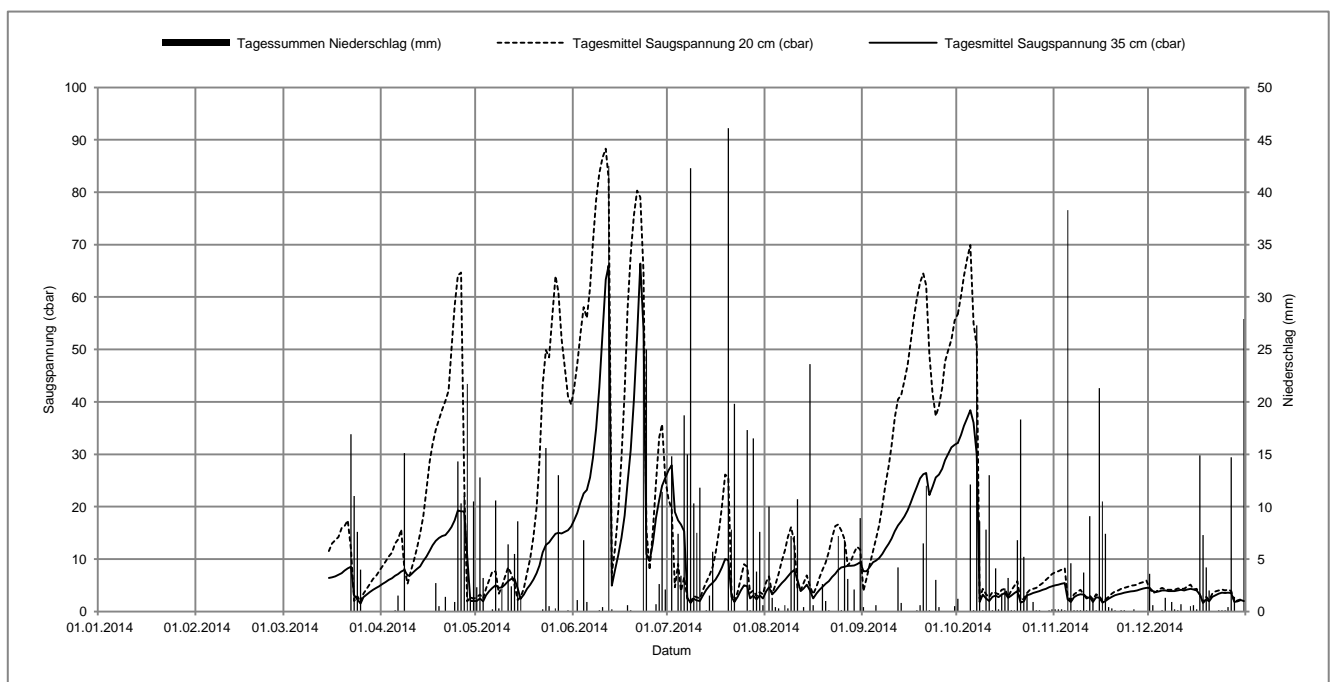
mittelschwerer Boden

2014 Tag	Jan		Feb		März		April		Mai		Juni		Juli		Aug		Sept		Okt		Nov		Dez	
	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	-	-	-	-	-	-	5.2	0.0	2.0	2.3	17.4	0.0	26.9	0.0	3.8	0.0	7.7	0.4	32.2	1.2	5.0	0.2	4.5	3.6
2	-	-	-	-	-	-	5.6	0.0	2.5	12.8	18.8	1.1	27.9	14.8	4.6	10.0	7.7	0.0	33.7	0.0	5.1	0.2	3.9	0.6
3	-	-	-	-	-	-	6.0	0.0	1.9	3.2	20.8	0.0	19.0	0.0	3.3	1.3	8.5	0.0	35.4	0.0	5.3	0.2	3.7	0.0
4	-	-	-	-	-	-	6.3	0.0	3.1	0.0	22.5	6.8	17.4	7.4	3.9	0.4	9.4	0.0	36.9	0.0	5.4	0.1	3.8	0.0
5	-	-	-	-	-	-	6.8	0.1	3.9	0.0	23.2	0.9	16.6	3.4	4.7	0.3	9.7	0.6	38.4	12.1	2.3	38.3	4.0	0.1
6	-	-	-	-	-	-	7.1	1.5	4.5	0.2	25.6	0.0	15.3	18.7	5.4	0.0	10.2	0.0	36.0	0.1	1.8	4.6	4.0	1.3
7	-	-	-	-	-	-	7.6	0.0	5.0	10.6	29.3	0.0	2.6	15.0	6.0	0.6	11.0	0.0	29.9	27.3	2.7	0.1	3.9	0.0
8	-	-	-	-	-	-	7.9	15.1	4.5	0.3	34.9	0.0	1.6	42.3	6.7	0.3	12.0	0.0	1.8	8.6	3.1	0.1	3.9	0.9
9	-	-	-	-	-	-	6.8	0.0	4.6	2.2	42.8	0.1	2.4	10.3	7.4	7.2	12.9	0.0	3.2	0.1	3.3	0.1	3.9	0.2
10	-	-	-	-	-	-	7.0	0.0	5.1	0.0	53.1	0.4	2.1	7.5	7.9	7.2	13.9	0.0	2.5	7.8	3.2	3.7	4.0	0.1
11	-	-	-	-	-	-	7.6	0.0	5.8	6.4	63.3	0.0	2.0	11.8	6.0	10.7	15.3	0.0	2.0	13.0	2.5	0.1	4.1	0.7
12	-	-	-	-	-	-	8.1	0.0	6.2	2.4	66.0	42.5	3.1	0.0	3.9	0.0	16.4	4.2	2.8	0.1	2.7	9.1	4.0	0.0
13	-	-	-	-	-	-	8.6	0.0	6.2	5.5	4.9	0.2	4.1	0.1	4.4	0.4	17.2	0.8	3.0	4.1	1.8	1.3	4.2	0.0
14	-	-	-	-	-	-	9.6	0.0	4.4	8.6	7.9	0.0	4.9	1.5	5.1	0.0	18.1	0.0	2.7	0.2	2.7	0.1	4.3	0.5
15	-	-	-	-	6.4	0.0	10.5	0.0	2.4	1.4	10.7	0.0	5.5	5.7	4.0	23.6	19.3	0.0	3.2	1.7	2.6	21.3	4.2	0.6
16	-	-	-	-	6.5	0.0	11.6	0.0	3.2	0.0	14.0	0.0	6.1	0.0	2.5	0.6	20.6	0.0	3.5	2.2	1.7	10.5	4.0	0.2
17	-	-	-	-	6.7	0.0	12.6	0.0	4.3	0.0	18.3	0.0	7.1	0.0	3.4	0.0	22.3	0.0	2.6	3.2	2.0	7.4	3.2	14.9
18	-	-	-	-	7.0	0.0	13.5	2.7	5.1	0.0	24.5	0.6	8.4	0.0	4.1	0.0	23.8	0.1	3.0	0.1	2.4	0.4	1.6	7.3
19	-	-	-	-	7.3	0.0	14.0	0.5	6.1	0.0	30.8	0.1	10.0	0.0	4.7	2.6	25.4	0.6	3.5	0.1	2.8	0.3	2.3	4.2
20	-	-	-	-	7.8	0.0	14.4	0.0	7.3	0.0	40.4	0.0	9.8	46.1	5.3	1.0	26.2	6.5	3.9	6.8	3.1	0.1	1.9	2.0
21	-	-	-	-	8.2	0.0	14.6	1.4	8.8	0.0	52.5	0.0	2.8	7.8	5.8	0.1	26.4	12.0	1.7	18.3	3.3	0.0	2.8	0.0
22	-	-	-	-	8.5	16.9	15.3	0.0	11.3	0.2	66.4	0.0	1.8	19.8	6.6	0.0	22.2	0.1	1.9	5.2	3.4	0.1	3.1	0.0
23	-	-	-	-	3.1	11.0	16.1	0.0	12.7	15.6	53.7	25.4	2.8	0.0	7.2	0.0	23.8	0.0	3.1	1.7	3.6	0.1	3.4	0.1
24	-	-	-	-	2.3	7.6	17.4	0.9	13.2	0.5	11.0	25.0	4.0	0.0	7.9	7.2	25.6	3.0	3.3	0.0	3.7	0.0	3.6	0.1
25	-	-	-	-	1.5	4.0	19.3	14.3	14.0	0.0	9.6	0.0	5.0	0.0	8.4	0.1	26.1	0.4	3.5	0.9	3.8	0.0	3.5	0.1
26	-	-	-	-	2.7	0.0	19.1	10.3	14.8	0.3	13.0	0.0	4.8	17.3	8.5	6.8	27.2	0.0	3.7	0.1	3.9	0.2	3.6	0.4
27	-	-	-	-	3.2	0.0	19.1	11.0	15.0	13.0	17.9	0.7	2.5	0.1	8.7	3.1	28.9	0.0	3.9	0.1	4.0	0.0	3.5	14.7
28	-	-	-	-	3.7	0.0	10.7	21.7	14.9	0.0	21.3	2.6	3.0	16.5	8.7	0.0	30.1	0.0	4.1	0.0	4.2	0.0	1.8	1.4
29	-	-	-	-	4.1	0.0	2.0	0.9	15.2	0.0	24.0	11.4	2.3	3.8	8.8	2.1	31.3	0.0	4.3	0.0	4.4	0.0	1.9	0.0
30	-	-	-	-	4.5	0.0	2.0	10.5	15.5	0.1	25.5	2.1	3.1	7.6	9.0	0.0	31.8	0.5	4.6	0.1	4.5	0.0	2.2	0.0
31	-	-	-	-	4.8	0.0			16.2	0.0			2.5	0.6	9.4	8.9			4.8	0.2			2.0	27.9

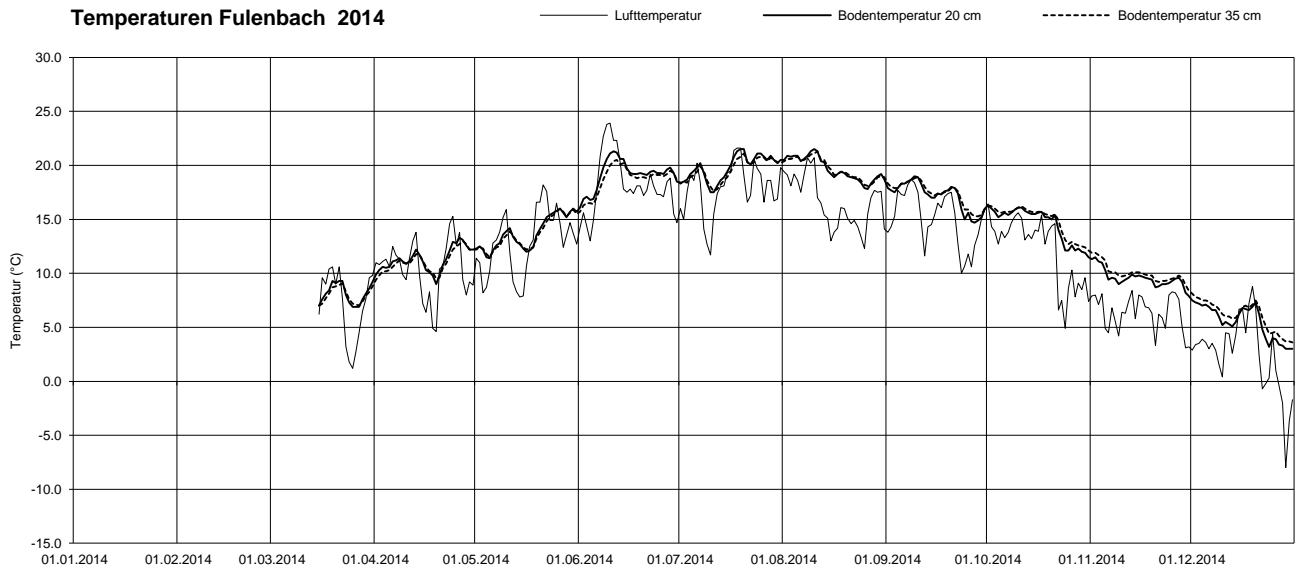
SS35 = Tagesmittelwerte Saugspannung (cbar) in 35 cm Tiefe; N = Tagessummen Niederschlag (mm); Station am 15.03.2014 in Betrieb genommen

		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez
Niederschlag (mm)	Monatssumme	-	-	(39.5)	90.9	85.6	119.9	258.1	94.5	29.2	115.3	98.6	81.9
Saugspannung 20 cm (cbar)	Monatsmittel	-	-	(9.0)	23.4	21.3	50.1	8.1	9.4	38.1	16.9	4.3	3.7
	Maximum	-	-	(20.0)	69.1	65.9	88.5	30.9	18.6	65.2	71.2	8.3	6.1
	Minimum	-	-	(0.0)	0.5	0.3	1.4	0.2	0.4	2.8	0.6	0.2	0.2
Saugspannung 35 cm (cbar)	Monatsmittel	-	-	(5.2)	10.4	7.8	28.8	7.4	6.0	19.4	10.3	3.4	3.4
	Maximum	-	-	(8.7)	22.3	17.3	79.1	30.8	10.3	33.8	40.5	5.6	5.6
	Minimum	-	-	(0.5)	0.7	0.5	2.1	-0.6	0.4	5.6	0.4	0.4	0.5
Bodentemperatur 20 cm (°C)	Monatsmittel	-	-	(8.1)	11.3	13.7	19.2	19.8	19.7	17.2	14.6	9.6	5.5
	Maximum	-	-	(10.6)	14.0	17.2	23.0	22.9	22.8	19.4	16.6	12.0	7.9
	Minimum	-	-	(5.7)	8.8	10.4	14.7	17.1	17.4	14.0	11.1	7.7	2.9
Bodentemperatur 35 cm (°C)	Monatsmittel	-	-	(8.0)	11.1	13.6	18.7	19.6	19.7	17.4	14.9	10.0	6.1
	Maximum	-	-	(9.6)	13.3	16.2	21.2	21.6	21.9	19.0	16.5	12.1	8.4
	Minimum	-	-	(6.5)	8.9	11.1	15.1	17.5	17.9	14.9	11.9	8.4	3.6
Lufttemperatur (°C)	Monatsmittel	-	-	(7.1)	10.5	12.9	18.1	17.9	16.6	15.1	12.2	6.4	2.5
	Maximum	-	-	(21.7)	22.1	26.9	35.4	32.4	27.4	27.8	23.1	15.4	12.4
	Minimum	-	-	(-3.5)	-1.0	-0.3	5.2	6.9	7.0	3.2	0.6	0.5	-15.7

Station am 15.03.2014 in Betrieb genommen; () = Datengrundlage unvollständig



Temperaturen Fulenbach 2014



Darstellung der Tagesmittelwerte; Lücken = keine Daten