

Layer	$\bar{\theta}$ at -10 kPa	at -33 kPa	Difference (mm)	Average soil bulk density (g cm^{-3})
1	36.8	29.67	7.13	1.13
2	33.65	26.72	6.93	1.27
3	31.99	25.36	6.63	1.38
4	29.48	23.32	6.16	1.47
5	28.1	22.17	5.93	1.50
6	27.26	21.53	5.73	1.52
7	27.03	21.42	5.61	1.54
8	26.98	21.17	5.81	1.54
9	25.05	18.86	6.19	1.55
Average	29.59	23.36	6.24	1.43