

Table S6. pH, EC, and organic matter levels of soil samples

	pH	EC, μs/cm	OM, %dw
S1	6.6	430	13.92
S2	6.56	181	4.73
S3	6.37	216	5.32
S4	6.42	288	6.98
S5	7.23	558	6.08
S6	6.83	245	4.81
S7	6.67	314	6.86
S8	6.79	208	3.90
S9	6.86	157	3.16
S10	6.65	425	4.71
S11	6.84	228	4.54
S12	6.8	301	5.07
S13	6.93	202	4.74
REF-S	6.82	364	7.91