

Table S1. Weather data for the experimental site

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Mopntly rainfall (mm)												
30 yr	90.3	99.0	110.3	108.5	140.3	105.0	102.5	83.3	98.3	84.5	105.5	120.0
2016	135.5	136.3	104.5	39.8	177.5	83.5	293.5	126.8	44.3	17.5	46.8	137.3
2017	111.8	61.8	89.0	119.3	197.0	169.8	83.3	129.3	177.3	94.5	48.0	106.5
2018	50.0	226.8	106.5	95.5	140.0	116.5	144.8	89.0	142.8	107.8	126.5	129.0
Daily average temperature (°C)												
30 yr	2.0	4.3	9.0	14.1	18.9	23.7	25.7	25.0	21.0	14.7	9.0	3.6
2016	0.6	4.6	11.2	14.5	17.7	24.1	25.9	25.6	16.7	11.6	4.3	-0.5
2017	6.1	8.5	9.6	16.8	19.1	22.4	25.4	23.2	20.1	14.8	8.8	2.4
2018	-0.3	4.5	7.6	10.6	17.8	25.0	25.1	24.5	22.9	15.3	5.8	5.4