

Table S3. Average weather conditions at the field site 2008–2014, compared with the long-term average (1969–2014).

Table B5.1 Average weather conditions at the field site 2008–2017, compared with the long-term average (1964–2017).													
Month	Mean temperature (°C)												
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2008–2018	1964–2018
January	−1.3	−3.4	−12.5	−4.7	−5.9	−7.3	−7.9	−1.8	−9.4	−3.5	−2.4	−5.5	−5.7
February	0.6	−4.8	−7.5	−11.2	−11.2	−3.6	−0.2	−0.9	0.3	−2.9	−8.3	−4.5	−5.7
March	0.4	−1.5	−2.2	−1.9	−0.4	−7.9	2.2	2.7	−0.1	1.4	−3.5	−1.0	−1.5
April	7.2	5.3	6.1	6.4	5.0	3.5	6.5	5.4	6.1	3.4	7.2	5.6	4.8
May	10.6	11.4	12.6	11	11.8	14.8	11.9	10.3	14	10.3	15.9	12.2	11.4
June	14.5	13.8	14.6	17.2	13.6	18.2	13.4	14.2	15.9	14	15.9	15.0	15.4
July	16.1	16.9	22.2	19.9	17.9	17.7	19.3	15.7	17.8	15.9	20.7	18.2	17.4
August	15.8	15.4	18.4	15.8	15.2	17	16.8	17	16.1	16.8	18.9	16.7	16.1
September	9.8	12.8	11.1	12.3	12.2	10.8	12.1	12.6	12.3	12.2	14.3	12.0	11.1
October	8.3	4.1	4.2	6.8	5.9	6.6	5.3	4.6	4.1	5.4	7.6	5.7	5.7
November	2.3	2.3	0.3	2.9	2.6	3.5	1.4	3.6	−1	2.4	2.4	2.1	0.5
December	−1.1	−5.5	−8.2	1.0	−6.8	1.0	−1.5	2.5	−0.4	0.2	−2.7	−2.0	−3.1
January–December	6.9	5.6	4.9	6.3	5.0	6.2	6.6	7.2	6.3	6.3	7.2	6.2	5.5
	Sum of precipitation (mm)												
January	21.8	10.2	3.2	19.0	30.2	11.4	25	29.6	34	27.4	20.4	21.1	28.6
February	34.4	7.2	11.8	9.4	18.6	14.4	12.4	8.4	55.8	22.4	11.7	18.8	22.6
March	8.4	22.4	30.2	5.8	39.4	15.6	9.0	12.0	23.3	17.0	12.9	17.8	22.5
April	26.8	14.2	26.4	11.2	42.0	16.8	13.4	69.0	51.6	51.5	28.1	31.9	31.2
May	27.4	13.4	61.4	58.4	81.6	61.2	83.8	62.0	1.6	15.5	7.8	43.1	52.9
June	110.6	137.4	72.6	35.2	100.6	52.4	103.4	39.4	124.6	94.3	60.8	84.7	70.9
July	53.8	54.6	36.0	48.2	75.0	62.6	71.4	61.4	81.6	60.7	14.0	56.3	69.2
August	117.8	89.2	106.8	54.6	87.4	75.6	113.0	41.2	42.0	106.2	59.3	81.2	81.1
September	45.6	49.0	93.0	80.0	59.8	37.6	22.2	59.0	15.4	83.4	72.1	56.1	59.3
October	67.6	116	49.4	47.8	45.2	44.6	35.8	10.8	33.2	75.3	55.3	52.8	56.3
November	49.4	35.8	77.6	34.4	50.2	69.8	10.4	53.8	45.5	26.1	18.9	42.9	44.7
December	23.6	57.0	17.8	52.6	9.2	47.0	41.6	46.3	30.6	51.8	36.9	37.7	36.6
January–December	587.2	606.4	586.2	456.6	639.2	509	541.4	492.9	539.2	631.6	398.2	544.4	575.9

