

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2011

NAME: Hayne Park, Tipton St. John, Sidmouth CITY: STATE:
 ELEV: 20 m LAT: 50° 42' 52" N LONG: 3° 17' 18" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (kt)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	17.8	21.2	14:30	15.7	22:00	0.9	0.3	0.4	2.2	13.9	16:30	SW
2	19.4	25.1	13:00	15.4	00:00	0.7	1.7	0.0	2.1	12.2	14:00	SW
3	18.3	24.3	16:00	13.8	3:00	1.4	1.4	12.4	3.5	17.4	16:30	SW
4	17.8	20.8	14:30	13.9	00:00	0.8	0.3	13.2	3.2	17.4	15:00	SSW
5	16.6	20.3	11:30	12.7	2:30	2.1	0.3	0.0	1.3	12.2	14:30	WNW
6	15.1	19.1	17:30	11.8	22:30	3.3	0.0	5.6	1.7	17.4	19:30	SW
7	14.3	19.4	11:30	10.1	00:00	4.1	0.1	3.0	4.5	27.8	16:00	SW
8	15.1	20.2	14:30	8.9	1:30	3.4	0.1	0.2	3.6	20.9	14:00	WNW
9	14.7	19.6	16:30	9.3	00:00	3.7	0.1	0.0	2.3	16.5	8:30	N
10	15.3	22.7	16:30	7.4	4:30	3.9	0.8	0.0	4.1	18.3	13:30	SW
11	17.7	20.8	12:00	14.6	0:30	1.2	0.5	0.2	4.7	22.6	10:30	SW
12	17.4	21.1	17:00	14.8	5:30	1.2	0.3	2.0	2.6	14.8	18:00	SW
13	16.6	18.9	16:00	14.2	5:30	1.7	0.0	0.6	2.8	16.5	14:30	SW
14	15.7	20.7	15:30	8.8	00:00	2.9	0.3	0.0	2.1	14.8	15:00	NNW
15	13.6	19.1	12:30	6.6	6:00	4.7	0.0	0.6	2.0	16.5	16:00	SSW
16	17.4	22.2	16:30	12.7	00:00	1.8	0.8	0.2	3.4	16.5	8:30	SSW
17	14.8	17.3	10:30	12.2	2:00	3.5	0.0	1.4	1.0	8.7	9:00	NNE
18	12.9	14.2	11:30	8.4	00:00	5.4	0.0	5.8	1.3	13.0	13:00	NNE
19	13.6	19.6	17:00	5.6	6:00	4.9	0.2	0.2	2.6	15.7	14:30	SSW
20	16.1	19.8	17:30	12.4	4:30	2.4	0.1	4.6	1.7	13.9	10:00	SW
21	17.2	22.7	14:00	11.3	00:00	2.1	0.9	0.0	1.4	13.0	14:00	N
22	15.3	21.3	17:00	10.1	2:30	3.6	0.6	0.0	0.9	12.2	12:00	SW
23	15.3	18.4	15:00	13.4	0:30	3.1	0.0	0.6	1.2	11.3	9:30	NNE
24	13.7	18.3	11:00	7.2	6:30	4.7	0.0	12.8	2.8	21.7	12:00	SSW
25	14.0	18.1	13:30	9.7	3:00	4.3	0.0	7.2	3.0	22.6	13:30	SSW
26	11.7	14.9	13:30	8.8	2:30	6.7	0.0	14.8	1.1	13.0	15:00	WNW
27	13.3	17.2	15:00	8.3	2:00	5.1	0.0	0.8	2.4	20.0	15:00	WSW
28	14.2	18.7	14:30	10.3	22:00	4.2	0.0	0.0	2.5	16.5	15:00	WNW
29	12.5	18.2	15:00	7.4	6:30	5.8	0.0	0.0	1.5	13.0	9:30	NNW
30	13.3	16.8	12:30	9.3	0:30	5.0	0.0	0.0	0.6	9.6	13:00	SW
31	14.6	20.2	14:30	9.4	00:00	3.8	0.1	0.0	0.4	9.6	16:00	SW

	15.3	25.1	2	5.6	19	102.3	8.9	86.6	2.3	27.8	7	SW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 14.81 ON 26/08/11

Days of Rain: 20 (> .2 mm) 10 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration