

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2022

NAME: NE66 4AJ CITY: Alnwick STATE: Northumberland UK  
 ELEV: 139 m LAT: 55° 25' 29" N LONG: 1° 53' 30" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	DIR		
1	10.9	15.4	15:30	7.9	5:30	7.3	0.0	2.0	7.9	40.2	14:30	SW
2	11.4	16.8	16:00	7.1	6:30	6.9	0.0	0.0	3.5	20.9	0:30	SW
3	10.9	13.6	14:00	7.3	7:30	7.4	0.0	0.0	2.9	19.3	14:30	WSW
4	14.3	16.3	13:00	12.3	23:30	4.1	0.0	2.8	7.6	33.8	7:00	WSW
5	10.8	13.9	3:30	7.1	22:00	7.4	0.0	7.9	5.8	32.2	16:00	SW
6	12.6	15.3	14:30	7.9	3:30	5.7	0.0	0.8	10.8	41.8	7:30	WSW
7	11.2	14.9	15:30	6.2	23:00	7.1	0.0	6.6	9.0	46.7	0:30	WSW
8	9.7	14.8	16:30	5.3	2:00	8.6	0.0	0.0	3.9	24.1	13:00	SW
9	10.4	13.7	13:30	5.0	2:00	7.9	0.0	0.0	6.8	33.8	15:30	WSW
10	9.6	13.9	16:00	5.4	6:00	8.7	0.0	0.0	4.8	24.1	8:30	SW
11	9.4	13.4	13:00	5.5	5:30	8.9	0.0	0.0	3.9	30.6	14:00	WSW
12	10.6	14.4	15:00	5.3	00:00	7.8	0.0	0.3	4.7	32.2	11:30	WSW
13	8.3	14.1	16:00	3.3	8:00	10.0	0.0	0.0	3.1	20.9	15:00	WSW
14	9.6	13.6	15:30	3.6	00:00	8.7	0.0	2.8	6.0	30.6	5:00	WSW
15	7.3	11.3	14:00	2.5	3:30	10.9	0.0	11.7	6.1	45.1	12:00	WSW
16	8.9	12.3	14:30	6.6	5:00	9.3	0.0	1.3	10.3	51.5	9:30	SW
17	11.8	15.0	12:30	9.5	7:00	6.5	0.0	8.9	13.7	61.2	17:30	WSW
18	9.3	12.9	12:00	6.4	8:00	9.0	0.0	0.3	1.0	22.5	0:30	WSW
19	8.8	10.4	12:30	6.2	0:30	9.4	0.0	1.5	1.8	19.3	14:00	ESE
20	10.6	10.9	12:00	9.9	0:30	7.7	0.0	21.8	1.1	19.3	1:30	ESE
21	11.0	12.6	16:30	8.5	9:00	7.3	0.0	1.0	1.1	12.9	6:00	ESE
22	12.1	14.8	15:30	9.2	00:00	6.2	0.0	0.8	3.4	37.0	13:00	WSW
23	11.1	12.7	13:30	8.9	7:30	7.2	0.0	6.1	1.1	16.1	19:00	ESE
24	11.4	14.7	12:30	8.2	22:00	6.9	0.0	0.0	4.7	37.0	14:00	SW
25	11.2	14.5	15:00	8.4	2:00	7.1	0.0	0.3	1.8	19.3	12:30	WSW
26	12.8	16.3	13:30	11.1	0:30	5.5	0.0	7.9	7.7	40.2	21:30	WSW
27	12.3	16.6	14:30	9.3	4:30	6.0	0.0	0.3	1.8	17.7	14:30	SE
28	12.3	14.4	16:00	9.6	21:30	6.0	0.0	3.6	5.6	46.7	14:00	WSW
29	10.8	12.9	00:00	9.0	7:00	7.5	0.0	1.5	2.1	16.1	1:30	WSW
30	11.1	14.4	14:00	8.8	4:30	7.2	0.0	0.3	3.4	27.4	14:30	WSW
31	11.1	14.0	11:30	8.6	6:30	7.2	0.0	4.6	3.9	24.1	1:30	WSW
	10.8	16.8	2	2.5	15	233.6	0.0	94.7	4.9	61.2	17	WSW

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

Max Rain: 21.84 ON 20/10/22

Days of Rain: 23 (> .2 mm) 12 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration