

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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 DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	14.1	20.6	14:30	8.8	6:30	4.5	0.3	0.3	0.6	16.1	13:30	ESE
2	15.2	21.3	16:00	9.5	7:00	3.4	0.3	0.3	1.9	16.1	13:30	ESE
3	16.5	19.3	14:00	15.6	1:00	1.8	0.0	1.8	2.4	29.0	17:30	ESE
4	16.9	21.0	14:30	15.4	3:00	1.8	0.4	3.6	1.8	19.3	12:30	SE
5	17.3	22.7	16:30	15.2	1:00	1.6	0.6	3.8	1.6	16.1	5:30	SE
6	16.2	21.2	12:00	14.0	00:00	2.3	0.2	7.6	1.0	24.1	2:30	SE
7	15.2	20.1	13:30	11.0	7:00	3.2	0.1	0.3	1.8	17.7	13:00	SE
8	14.2	17.4	12:00	11.9	5:00	4.1	0.0	22.4	0.2	9.7	13:00	ESE
9	13.7	14.4	8:30	12.9	22:30	4.6	0.0	34.5	1.4	17.7	14:00	E
10	13.2	14.1	16:00	12.4	7:30	5.2	0.0	4.3	1.0	12.9	14:00	N
11	14.1	19.6	16:00	8.4	6:00	4.3	0.1	2.3	2.6	22.5	00:00	SE
12	15.6	19.7	16:00	11.2	22:00	2.7	0.0	0.0	6.1	32.2	5:30	SW
13	13.7	20.3	16:30	8.4	6:30	4.8	0.2	0.0	1.3	14.5	16:00	WSW
14	12.2	17.4	15:30	7.2	7:00	6.1	0.0	0.0	0.3	11.3	12:00	NNW
15	11.0	16.0	14:00	6.8	23:00	7.3	0.0	5.8	0.8	12.9	10:00	N
16	9.3	14.1	14:00	5.3	23:00	9.0	0.0	1.0	1.9	24.1	14:30	NE
17	11.0	15.9	14:30	5.9	0:30	7.3	0.0	0.0	1.9	17.7	12:30	WNW
18	10.4	13.1	12:30	7.3	20:30	7.8	0.0	0.0	0.8	16.1	10:30	WNW
19	11.8	16.1	15:00	8.1	7:30	6.5	0.0	0.0	0.2	8.0	13:00	WSW
20	13.7	18.8	17:00	10.2	23:30	4.6	0.0	0.0	1.3	12.9	13:30	SW
21	13.2	18.9	13:30	8.3	7:30	5.1	0.0	0.3	3.1	24.1	12:30	WSW
22	13.4	15.0	14:30	8.7	23:30	4.9	0.0	7.4	3.9	30.6	11:00	WSW
23	11.2	18.1	14:30	6.2	6:30	7.1	0.0	0.3	0.5	11.3	13:00	NNW
24	10.2	15.1	14:00	6.9	2:00	8.1	0.0	6.6	0.5	19.3	10:30	ENE
25	10.7	14.6	15:00	6.3	7:30	7.6	0.0	0.8	5.3	35.4	21:30	SW
26	9.2	13.1	14:00	4.6	00:00	9.1	0.0	2.3	2.3	20.9	1:30	WNW
27	7.9	11.7	12:30	4.2	1:00	10.3	0.0	6.9	2.1	19.3	4:00	SW
28	9.3	12.0	13:00	6.4	8:00	9.0	0.0	39.9	1.6	32.2	19:30	E
29	12.1	16.1	16:30	9.4	00:00	6.2	0.0	1.3	1.3	19.3	5:00	E
30	10.2	14.4	17:30	7.1	5:30	8.1	0.0	12.7	5.1	33.8	13:00	WSW
	12.8	22.7	5	4.2	27	168.7	2.3	166.1	1.9	35.4	25	WSW

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

Max Rain: 39.88 ON 28/09/22

Days of Rain: 23 (> .2 mm) 14 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration