

ANNUAL CLIMATOLOGICAL SUMMARY

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

TEMPERATURE (°C), HEAT BASE 18.3, COOL BASE 18.3

YR	MO	TEMPERATURE (°C)			DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
		MEAN MAX	MEAN MIN	MEAN	FROM NORM	DEG DAYS	DEG DAYS								
16	1	6.4	2.0	4.1	0.0	440	0	13.2	24	-3.3	16	0	0	9	0
16	2	7.1	0.4	3.5	0.0	430	0	11.6	1	-3.1	24	0	0	13	0
16	3	9.2	2.1	5.4	0.0	401	0	13.6	21	-1.4	3	0	0	5	0
16	4	10.2	2.4	5.9	0.0	373	0	16.2	20	-0.9	28	0	0	4	0
16	5	15.0	6.5	10.4	0.0	246	1	22.2	8	2.1	1	0	0	0	0
16	6	17.0	8.6	12.5	0.0	179	3	24.4	7	4.6	3	0	0	0	0
16	7	19.4	11.0	15.1	0.0	111	10	27.4	19	5.5	2	0	0	0	0
16	8	19.5	10.9	14.9	0.0	111	6	23.4	24	5.4	10	0	0	0	0
16	9	18.6	9.9	14.2	0.0	131	7	26.9	13	5.8	26	0	0	0	0
16	10	13.0	6.8	9.6	0.0	270	0	16.0	4	2.9	3	0	0	0	0
16	11	7.4	1.6	4.4	0.0	417	0	13.8	14	-3.6	21	0	0	11	0
16	12	8.8	3.8	6.5	0.0	366	0	14.1	7	-0.9	5	0	0	2	0
		12.6	5.5	8.9	0.0	3473	27	27.4	JUL	-3.6	NOV	0	0	44	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.2	2	20
16	1	289.3	0.0	51.8	5	28	19	6
16	2	59.7	0.0	16.5	13	20	7	0
16	3	47.0	0.0	9.1	5	17	8	0
16	4	106.2	0.0	20.6	29	21	16	1
16	5	36.1	0.0	11.4	25	12	6	0
16	6	93.0	0.0	18.0	24	17	12	0
16	7	81.5	0.0	15.7	4	22	12	0
16	8	87.4	0.0	21.8	28	18	10	1
16	9	36.3	0.0	8.4	8	17	6	0
16	10	95.8	0.0	13.5	13	23	14	0
16	11	193.8	0.0	50.3	22	23	11	4
16	12	41.4	0.0	15.0	23	19	6	0
		1167.4	0.0	51.8	JAN	237	127	12

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
16	1	6.0	90.1	29	WSW
16	2	5.5	78.9	1	WSW
16	3	3.2	45.1	25	WSW
16	4	2.5	45.1	6	WSW
16	5	3.1	48.3	2	WSW
16	6	2.1	35.4	26	WSW
16	7	3.8	43.5	1	WSW
16	8	3.9	48.3	7	WSW
16	9	5.0	54.7	29	WSW
16	10	1.8	48.3	27	WSW
16	11	2.6	53.1	16	WSW
16	12	5.4	69.2	25	WSW
		3.7	90.1	JAN	WSW