

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: derbyvp2 CITY: Sheffield STATE: South Yorkshire
 ELEV: 525 ft LAT: 53° 04' 00" N LONG: 1° 05' 00" W

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

YR	MO	MEAN			DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
		MAX	MIN	MEAN	FROM NORM	DEG DAYS	DEG DAYS								
07	1	8.7	3.8	6.3	2.5	372	0	12.8	12	-1.8	25	0	0	2	0
07	2	8.4	2.8	5.3	1.4	364	0	14.6	1	-3.6	6	0	0	7	0
07	3	10.2	3.5	6.5	0.6	367	0	14.9	26	-1.6	21	0	0	2	0
07	4	16.1	6.5	10.9	3.0	225	2	23.5	15	3.2	2	0	0	0	0
07	5	15.8	7.7	11.2	-0.1	223	1	22.6	24	4.6	30	0	0	0	0
07	6	18.8	10.4	14.2	0.2	131	9	24.2	9	7.1	1	0	0	0	0
07	7	18.7	11.2	14.4	-1.9	124	3	22.1	19	7.8	10	0	0	0	0
07	8	19.9	11.3	15.3	-0.7	106	12	26.9	5	8.9	8	0	0	0	0
07	9	17.7	9.5	13.3	-0.1	154	4	24.8	6	4.0	30	0	0	0	0
07	10	13.7	7.7	10.4	0.3	246	0	20.8	12	2.4	19	0	0	0	0
07	11	9.7	4.4	7.2	0.7	334	0	15.9	2	-0.4	23	0	0	3	0
07	12	6.6	2.4	4.6	-0.3	426	0	13.8	6	-3.8	17	0	0	8	0
		13.7	6.8	10.0	0.4	3071	31	26.9	AUG	-3.8	DEC	0	0	22	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM NORM	OBS. DAY	DATE	.2	2	20
07	1	154.4	68.2	30.6	18	22	17	3
07	2	76.8	13.2	25.6	10	19	10	1
07	3	46.0	-22.5	11.0	4	19	7	0
07	4	7.2	-57.4	4.0	27	5	1	0
07	5	78.4	23.5	28.4	13	17	10	1
07	6	244.6	178.2	70.6	25	18	14	3
07	7	125.0	75.8	19.0	13	23	14	0
07	8	27.2	-37.1	11.2	14	8	4	0
07	9	33.4	-30.9	12.4	24	13	6	0
07	10	25.0	-49.6	8.6	9	15	4	0
07	11	61.8	-17.3	25.4	18	16	7	1
07	12	77.8	-11.9	14.6	8	19	13	0
		957.7	132.3	70.6	JUN	194	107	9

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
07	1	13.9	74.0	11	SW
07	2	6.9	53.0	28	SSW
07	3	10.8	59.0	6	SW
07	4	7.3	36.0	3	NNE
07	5	7.6	48.0	8	SW
07	6	5.8	42.0	25	NNE
07	7	6.5	42.0	6	SW
07	8	6.8	45.0	30	SW
07	9	6.9	43.0	24	SW
07	10	5.0	44.0	28	SW
07	11	9.2	60.0	8	SW
07	12	10.2	57.0	7	SW
		8.1	74.0	JAN	SW