

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Station 1 CITY: Trabuco Canyon STATE: CA
 ELEV: 1200 ft LAT: 33° 39' 17" N LONG: 117° 34' 18" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP. FROM NORM	HEAT DEG DAYS	COOL DEG DAYS	HI	DATE	LOW	DATE	MAX >=90	MAX <=32	MIN <=32	MIN <=0
07	1	62.9	45.1	53.9	0.0	368	24	81.1	8	33.2	14	0	0	0	0
07	2	65.7	47.0	55.5	0.0	302	35	84.5	5	40.5	24	0	0	0	0
07	3	73.1	49.5	59.9	0.0	232	75	90.7	12	38.2	1	1	0	0	0
07	4	70.8	49.2	58.1	0.0	252	44	87.8	28	42.6	21	0	0	0	0
07	5	75.9	53.6	62.5	0.0	170	94	93.6	8	46.8	4	2	0	0	0
07	6	83.3	54.6	67.0	0.0	109	169	92.5	13	49.2	7	5	0	0	0
07	7	88.0	61.2	72.5	0.0	30	265	95.6	3	56.3	12	10	0	0	0
07	8	90.9	64.3	75.3	0.0	16	336	101.0	31	56.2	8	16	0	0	0
07	9	83.1	59.6	69.7	0.0	73	213	106.0	2	51.6	21	6	0	0	0
07	10	77.9	57.4	66.6	0.0	102	152	93.2	23	47.7	6	2	0	0	0
07	11	71.7	52.1	60.6	0.0	191	60	86.5	14	44.1	21	0	0	0	0
07	12	62.1	45.0	53.2	0.0	380	14	78.5	4	38.3	28	0	0	0	0
		75.5	53.3	63.0	0.0	2226	1480	106.0	SEP	33.2	JAN	42	0	0	0

PRECIPITATION (in)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DATE	DAYS OF RAIN OVER		
						.01	.1	1
07	1	0.24	0.00	0.11	4	4	1	0
07	2	1.71	0.00	0.42	19	10	5	0
07	3	0.34	0.00	0.15	21	4	1	0
07	4	0.84	0.00	0.74	20	3	1	0
07	5	0.07	0.00	0.05	21	1	0	0
07	6	0.01	0.00	0.01	25	0	0	0
07	7	0.01	0.00	0.01	18	0	0	0
07	8	0.00	0.00	0.00	1	0	0	0
07	9	0.35	0.00	0.28	22	3	1	0
07	10	0.31	0.00	0.27	13	1	1	0
07	11	1.34	0.00	1.28	30	2	1	1
07	12	1.49	0.00	0.78	7	6	4	0
		6.71	0.00	1.28	NOV	34	15	1

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
07	1	2.9	48.0	5	NE
07	2	1.5	38.0	17	N
07	3	1.6	35.0	4	WSW
07	4	1.2	27.0	13	S
07	5	1.5	32.0	6	WSW
07	6	1.1	17.0	6	SW
07	7	1.0	15.0	17	WSW
07	8	0.9	16.0	26	WSW
07	9	1.0	24.0	2	WSW
07	10	2.0	46.0	22	NE
07	11	1.2	40.0	23	SW
07	12	2.2	51.0	25	NE
		1.5	51.0	DEC	WSW