

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
05	1	64.5	50.6	57.2	0.0	254	40	83.4	19	40.9	6	0	0	0	0
05	2	63.2	50.0	55.9	0.0	260	5	73.5	4	45.2	24	0	0	0	0
05	3	66.9	48.4	56.5	0.0	285	20	80.5	10	43.6	25	0	0	0	0
05	4	71.7	49.7	59.3	0.0	219	47	87.4	6	43.6	20	0	0	0	0
05	5	76.8	53.8	63.7	0.0	146	107	92.3	21	47.1	10	2	0	0	0
05	6	76.5	55.6	64.4	0.0	115	96	89.9	22	51.6	7	0	0	0	0
05	7	89.7	61.3	73.4	0.0	44	302	99.0	22	53.1	4	14	0	0	0
05	8	88.3	62.0	72.7	0.0	33	272	99.0	28	53.1	31	14	0	0	0
05	9	83.3	57.8	68.8	0.0	74	187	97.3	29	50.1	25	6	0	0	0
05	10	75.6	55.8	64.4	0.0	137	120	93.4	13	49.8	29	3	0	0	0
05	11	73.2	54.6	63.1	0.0	147	89	86.1	1	46.1	28	0	0	0	0
05	12	66.8	49.3	57.4	0.0	263	28	80.7	24	43.9	13	0	0	0	0
		74.8	54.1	63.1	0.0	1976	1312	99.0	JUL	40.9	JAN	39	0	0	0

PRECIPITATION (in)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DATE	DAYS OF RAIN OVER		
						.01	.1	1
05	1	10.27	0.00	3.20	9	8	7	5
05	2	9.77	0.00	2.13	21	12	11	5
05	3	1.31	0.00	0.58	22	7	3	0
05	4	1.67	0.00	1.05	28	2	2	1
05	5	1.42	0.00	1.21	6	3	2	1
05	6	0.27	0.00	0.08	5	4	0	0
05	7	0.00	0.00	0.00	1	0	0	0
05	8	0.03	0.00	0.01	18	0	0	0
05	9	0.18	0.00	0.09	20	2	0	0
05	10	1.11	0.00	0.41	18	5	3	0
05	11	0.06	0.00	0.02	10	2	0	0
05	12	0.87	0.00	0.69	31	5	1	0
		26.96	0.00	3.20	JAN	50	29	12

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
05	1	2.6	32.0	31	NE
05	2	3.1	35.0	1	NE
05	3	2.1	33.0	14	NNE
05	4	2.0	29.0	1	WSW
05	5	1.6	19.0	10	WSW
05	6	1.5	16.0	3	WSW
05	7	1.3	16.0	20	WSW
05	8	1.2	17.0	7	WSW
05	9	1.4	31.0	28	WSW
05	10	1.7	32.0	5	WSW
05	11	2.0	46.0	27	NE
05	12	1.4	32.0	9	NNE
		1.8	46.0	NOV	WSW