

WETS Table

WETS Station: COLUSA 2 SSW, CA								
Requested years: 1971 - 2000								
Month	Avg Max Temp	Avg Min Temp	Avg Mean Temp	Avg Precip	30% chance precip less than	30% chance precip more than	Avg number days precip 0.10 or more	Avg Snowfall
Jan	54.2	37.5	45.9	3.36	1.21	4.05	7	0.0
Feb	60.3	40.9	50.6	3.12	1.19	3.77	6	0.0
Mar	66.0	43.4	54.7	2.61	1.44	3.18	6	0.0
Apr	73.4	45.6	59.5	0.76	0.30	0.92	2	0.0
May	81.4	52.6	67.0	0.58	0.00	0.44	1	0.0
Jun	89.0	57.1	73.0	0.17	0.00	0.17	1	0.0
Jul	94.0	59.1	76.5	0.04	0.00	0.00	0	0.0
Aug	92.8	57.3	75.0	0.03	0.00	0.00	0	0.0
Sep	89.1	54.0	71.5	0.35	0.00	0.32	1	0.0
Oct	79.1	47.9	63.5	0.95	0.34	1.04	2	0.0
Nov	63.3	40.8	52.0	2.18	0.86	2.65	5	0.0
Dec	54.5	36.6	45.5	2.14	1.05	2.56	5	0.1
Annual:					11.56	18.68		
Average	74.7	47.7	61.2	-	-	-	-	-
Total	-	-	-	16.27			36	0.1

GROWING SEASON DATES

Years with missing data:	24 deg = 4	28 deg = 7	32 deg = 4
Years with no occurrence:	24 deg = 22	28 deg = 4	32 deg = 0
Data years used:	24 deg = 26	28 deg = 23	32 deg = 26
Probability	24 F or higher	28 F or higher	32 F or higher
50 percent *	No occurrence	1/21 to 12/9: 322 days	2/28 to 11/23: 268 days
70 percent *	No occurrence	1/6 to 12/24: 352 days	2/16 to 12/6: 293 days

* Percent chance of the growing season occurring between the Beginning and Ending dates.

STATS TABLE - total precipitation (inches)													
Yr	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annl
1948										1.01	0.42	2.74	4.17
1949	0.85	1.27	6.15	0.00	0.51	0.00	0.00	0.00	0.00	0.00	0.61	1.09	10.48
1950	1.40	3.30	0.72	0.68	0.37	0.07	0.00	0.00	0.03	1.51	2.49	M4.05	14.62
1951	2.52	1.86	0.36	0.88	1.55	0.00	0.00	0.00	T		M2.85	5.53	15.55
1952	6.71	0.83	2.15	1.05	0.00	0.00	0.00	0.00	0.00	0.00	1.45	M5.19	17.38
1953	2.10	0.00		2.63	0.52	0.04		0.28	0.00	0.70	2.13	0.57	8.97
1954	1.97	1.57	3.11	1.62	0.13	T	0.00	0.52	0.00	0.24	2.97	2.72	14.85
1955	1.93	0.26	0.57	1.16	0.12	0.00	0.00	0.00	0.17	0.55	1.92	7.19	13.87

1956	4.52	2.01	0.09	1.49	0.74	0.33	0.00	0.00	0.21	0.81	0.11	0.02	10.33
1957	2.77	2.51	1.10	1.20	0.79	0.00	0.00	0.00	1.36	2.63	0.20	2.37	14.93
1958	4.83	7.39	3.41	2.42	0.89	0.58	0.62	0.11	0.13	0.19	0.02	1.54	22.13
1959	3.04	3.31	0.44	0.19	0.00	0.00	T	0.03	1.72	0.00	0.00	1.38	10.11
1960	3.80	2.59	1.69	0.95	0.76	0.00	0.06	0.00	0.00	0.16	3.39	1.66	15.06
1961	3.46	1.77	2.05	0.31	0.46	0.63	0.00	0.03	0.34	0.25	2.43	2.67	14.40
1962	0.71	6.85	1.77	0.10	0.32	0.09	0.00	0.01	0.02	0.24	0.43	3.00	19.54
1963	2.71	2.41	2.16	3.13	0.61	0.20	0.00	T	0.02	1.40	4.16	0.63	17.43
1964	2.36	T	1.27	0.22	0.15	0.37	0.01	0.00	0.38	1.43	2.85	2.45	11.49
1965	4.25	0.52	0.71	1.84	0.06	0.03	0.01	0.86	0.00	0.00	3.41	2.12	13.81
1966	1.63	2.81	0.36	0.24	0.12	0.03	T	T	0.02	0.00	4.81	2.52	12.54
1967	5.84	0.64	2.79	4.81	T	1.48	0.01	0.00	0.07	0.24	0.83	1.38	18.09
1968	3.92	3.52	2.23	0.22	0.41	0.96	0.00	0.46	0.00	0.56	2.93	3.94	19.15
1969	5.60	6.21	1.91	0.66	0.00	0.21	0.03	0.00	0.00	1.06	0.36	5.20	21.24
1970	6.62	1.97	1.39	0.29	0.01	0.34	0.00	0.00	0.00	0.84	6.23	2.67	20.36
1971	1.51	0.03	1.14	0.07	1.42	0.01	0.00	T	T	0.33	0.77	3.23	8.51
1972	0.84	1.10	0.35	0.58	0.34	0.21	0.00	T	0.54	1.88	4.79	2.31	12.94
1973	8.03	4.98	2.29	0.18	0.15	0.00	0.00	0.00	0.11	1.88	5.54	2.11	25.27
1974	2.71	1.11				T	0.96	T	0.00	1.25	0.35	3.59	9.97
1975	0.62	5.10	3.99	0.52	0.02	T	0.12	M0.00	0.02	1.93	0.36	0.57	13.25
1976	0.01	0.39	0.64	0.99	T	0.08	T	0.16	0.38	0.35	0.52	0.68	4.20
1977	M1.29	1.04	1.48	0.04	1.66	0.00	T	0.00	0.49	0.27	1.85	2.77	10.89
1978	7.87	3.02	3.53	1.30	0.00	T	0.00	0.00	0.58	0.00	1.25	0.68	18.23
1979	4.52	4.07	1.17	1.25	T	0.00	T	0.00	0.21	1.53	2.51	3.77	19.03
1980	3.16	7.10	2.22	0.58	0.13	0.16	0.04	T	T	0.20	M0.20	2.78	16.57
1981	M3.90	M0.99	3.41	0.97	0.37	0.00	T	0.00	0.00	2.00	4.27	3.43	19.34
1982	3.82		M3.12	1.08	0.00	0.28	0.00	0.00	0.82	3.15	2.56	1.80	16.63
1983	4.29	4.44	7.38	3.03	0.17	0.82	0.00	0.13	0.76	0.65	6.04	7.97	35.68
1984	0.36	1.32	1.08	0.36	T	0.14	0.00	0.34	0.05	1.46	M6.31	1.42	12.84
1985	0.90	0.88	1.66	0.36	0.00	0.00	0.00	0.12	1.40	T	3.04	1.82	10.18
1986	4.07	6.94	3.02	0.48	0.04	0.00	0.00	0.00	0.69	0.14	0.18	1.06	16.62
1987	2.24	1.88	3.28	0.04	0.00	0.00	0.00	0.00	0.00	0.56	2.84	4.00	14.84
1988	3.81	0.47	0.70	1.63	0.74		0.00	0.00	0.00	0.02	2.58	2.68	12.63
1989	0.34	0.60	4.89	0.26	T	0.47	0.00	0.00	2.95	1.27	0.46	0.00	11.24

1990	3.04	1.43	1.20	0.06	2.14	0.00	0.00	0.00	0.25	0.16	0.34	0.93	9.55
1991	0.48	2.41	7.75	0.32	0.15	0.49	0.00	0.00	0.00	0.12	0.75	2.81	15.28
1992	3.83	5.07	3.12	0.60	0.00	0.83	0.00	0.00	0.00	M2.19	M0.20	M4.39	20.23
1993	M7.28	M7.02	M2.22	M0.65	M1.92	M0.52	0.00	0.00	0.00	M0.82	M2.06	M1.72	24.21
1994	M1.78	M2.94	M0.43	M0.29	1.65	0.00	0.00	0.00	M0.03	1.26	M4.13	M3.24	15.75
1995	M13.80	M0.40	M7.91	M0.86	M1.18	M0.40	0.00	0.00	0.00	0.00		M4.50	29.05
1996	M3.50	M4.03	M2.72	M1.45	M1.57	0.04	0.00	0.00	T	M1.14	M0.69	M4.54	19.68
1997	M6.07	M0.07	M1.49	0.52	M0.42	M0.20	0.00	M0.50	M0.23	M0.25	M4.01	2.06	15.82
1998	6.15	12.09	2.39	1.71	3.71	0.21	0.00	0.00	0.42	1.12	2.44	0.59	30.83
1999	1.35	3.83	1.29	0.72	0.14	0.19	0.00	T	0.00	0.19	1.80	0.07	9.58
2000	4.40	4.49	2.00	1.24	1.57	0.53	0.00	0.00	0.23	2.87	0.61	0.35	18.29
2001	3.95	3.62	1.85	0.99	0.00	0.12	T	0.00	0.42	0.94	5.12	5.32	22.33
2002	2.45	0.40	M0.90	0.04	1.23	0.00	0.00	0.00	0.00	0.00	1.88	6.31	13.21
2003	2.69	2.08	1.75	2.64	0.64	0.00	0.00	0.59	0.00	0.15	1.76	6.73	19.03
2004	M2.80	5.22	0.76	0.04	0.00	0.00	0.00	0.00	0.00	2.58	2.06	3.81	17.27
2005	3.83	1.93	1.97	0.64	2.00	0.54	0.00	0.00	0.00	0.76	1.68	6.58	19.93
2006	2.26	2.83	4.94	3.27	1.06	0.00	0.00	0.00	0.00	0.10	1.92	2.08	18.46
2007	0.00	3.34	0.04	1.06	0.50	0.11	0.16	0.00	0.37	1.65	0.83	2.23	10.29
2008	7.84	2.54	0.00		T	0.00	0.00	0.04	0.00	M0.00	0.31	1.17	11.90
2009	0.16	2.03	1.04	0.16	0.53	0.30	0.00	0.02	0.14	1.49	0.16	2.37	8.40
2010	6.90	2.32	0.56	3.04	0.74	0.00		0.00	0.14	1.62	1.65	4.48	21.45
2011	M1.34	M2.21	M4.77	M0.01	M1.87	M1.11	0.00	0.00	M0.13	M0.40	M0.93	M0.20	12.97
2012	M2.49	M0.18	M2.23	M1.63	0.00	M0.10		0.00	0.00	M0.57			7.20
2013								0.00	1.03	0.00	0.55	0.15	1.73
2014	0.03	3.37	1.86	1.30	0.06		0.00	0.13	0.00	0.10	2.70	8.66	18.21
2015	0.20	1.86	0.26	1.05	0.00	0.00	0.03	0.00	0.00	0.00	1.98	1.35	6.73
2016	3.73	0.63	4.48	0.57	0.64	0.00	0.00	0.00	0.00	1.90	2.75	2.12	16.82
2017	6.72	5.42	1.49	1.56	0.05	0.81	0.00	0.00	0.00	0.18	1.96	0.00	18.19
2018	3.32	0.11	2.46	2.02	0.12	0.00	0.00	0.00	0.00	0.46	2.33	2.06	12.88
2019	3.92	5.96	2.56	0.15	2.14	0.00	0.00	0.00	0.10	0.00	0.46	5.86	21.15
2020	1.03	0.00	0.44	0.62	0.91	0.02	0.00	0.00	0.00	0.00			3.02

Notes: Data missing in any month have an "M" flag. A "T" indicates a trace of precipitation.

Data missing for all days in a month or year is blank.

Creation date: 2016-07-22