

**PRECIPITATION RECORD
SAN CLEMENTE DAM
STATION NUMBER 047731**

WATER YEAR	Inches													STATUS
	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	
1940-41	0.45	0.33	9.45	5.18	10.47	8.92	4.99	0.61	0.1	0	0	0	40.5	Above Average
1941-42	1.13	1.04	10.49	5.71	2.46	3.28	4.91	1.01	0	0	0	0	30.03	Average
1942-43	0.74	1.96	1.63	8.4	2.42	3.74	1.07	0	0.09	0	0	0	20.05	Average
1943-44	0.74	0.36	3.33	3.94	9.28	1	1.94	0.79	0.38	0	0	0	21.76	Average
1944-45	1.08	3.24	2.39	1.33	7.61	4.88	0.28	0.2	0.11	0	0.24	0	21.36	Average
1945-46	2.8	2.05	7.69	0.85	2.77	3.28	0	0	0	0	0	0.11	19.55	Average
1946-47	0.31	5.46	2.24	1.19	2.23	1.77	1	0.23	0	0	0	0	14.43	Average
1947-48	0.79	0.52	2.36	0.05	2.38	4.38	3.86	0.62	0.15	0	0	0	15.11	Average
1948-49	1.74	0.15	5.94	1.25	3.04	5.96	0.15	0.51	0	0.02	0.03	0	18.79	Average
1949-50	0.19	1.47	1.69	6.09	2.97	2.23	1.47	0.26	0	0	0.05	0	16.42	Average
1950-51	2.72	6.33	6.09	2.95	1.94	1.04	1.37	0.07	0.05	0	0	0.03	22.59	Average
1951-52	1.44	4.01	8.36	9.8	1.61	6.82	0.8	0.22	0	0	0	1.44	34.5	Above Average
1952-53	0.07	3	8.76	2.68	0	2.09	1.89	0.57	0.1	0	0.09	0	19.25	Average
1953-54	0.32	2.16	0.49	4.37	3.28	4.68	0.53	0.19	0.25	0	0	0	16.27	Average
1954-55	0	1.98	2.98	5.53	1.99	0.42	2.84	1.36	0	0	0	0	17.1	Average
1955-56	0.03	2.24	14.94	6.59	2.25	0.51	1.6	0.48	0	0	0	0.21	28.85	Average
1956-57	0.79	0.02	0.53	5.21	5.11	1.57	1.72	1.93	0.09	0	0	0.07	17.04	Average
1957-58	1.47	0.93	3.99	4.63	9.78	7.82	8.5	0.56	0.14	0	0	0.78	38.6	Above Average
1958-59	0.03	1.01	0.27	6.35	6.92	0.23	0.11	0.09	0	0	0.09	2.1	17.2	Average
1959-60	0	0	0.64	5.12	6.64	0.83	1.91	0.33	0	0	0	0.05	15.52	Average
1960-61	0.05	3.53	2.14	1.91	0.91	2.49	0.86	0.49	0.1	0	0	0	12.48	Below Average
1961-62	0.17	2.19	1.73	2	11.29	2.96	0.11	0.34	0	0	0	0	20.79	Average
1962-63	1.81	0.1	2.29	5.37	4.53	4.27	4.14	0.23	0.05	0	0	0.09	22.88	Average
1963-64	1.3	4.33	0.46	4	0.46	2.7	0.77	1.38	0.17	0	0	0.3	15.87	Average
1964-65	0.87	3.89	4.77	2.92	1.05	2.45	2.92	0.14	0.02	0	0.25	0	19.28	Average
1965-66	0.07	6.63	4.43	2.04	1.47	0.68	0.27	0	0.08	0.27	0	0.18	16.12	Average
1966-67	0	3.74	6.41	5.99	0.53	5.82	6.75	0.19	0.59	0	0	0.13	30.15	Average
1967-68	0.27	1.13	2.49	3.36	1.01	3.15	0.81	0.43	0.12	0	0.02	0	12.79	Below Average
1968-69	0.33	1.77	4.24	15.13	11.1	1.92	2.14	0.12	0.1	0	0	0	36.85	Above Average
1969-70	0.34	0.79	3.11	7	2.3	3.82	0.81	0.07	0.04	0	0	0	18.28	Average
1970-71	0.11	5.68	6.62	1.2	0.53	1.49	1.21	0.15	0	0	0.04	0.17	17.2	Average
1971-72	0.24	1.43	5.56	1.19	0.98	0.01	0.89	0.08	0.02	0	0	0.03	10.43	Below Average
1972-73	2.85	5.79	2.66	7.59	9.2	4.38	0.29	0.02	0	0	0	0.07	32.85	Above Average
1973-74	1.81	3.92	4.31	4.8	0.4	6.34	2.03	0	0.11	0.07	0	0	23.79	Average
1974-75	1.79	0.81	3.57	0.65	6.88	8.2	1.66	0.02	0.04	0.07	0.3	0	23.99	Average
1975-76	1.31	0.73	0.33	0.08	1.26	2.54	1.46	0.05	0.18	0	1.05	0.63	9.62	Below Average
1976-77	1.57	0.6	1.85	2.45	0.41	1.85	0	1.11	0.08	0	0	0.48	10.4	Below Average
1977-78	0.02	0.4	5.68	9.99	8.36	7.06	3.59	0.03	0	0	0	0.29	35.42	Above Average
1978-79	0	2.51	1.41	5.72	4.32	4.35	0.38	0.26	0	0.12	0.03	0	19.1	Average
1979-80	1.01	2.14	3.87	5.22	10.89	2.89	2.55	0.42	0	0.95	0	0	29.94	Average

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	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	TOTAL	
1980-81	0.02	0.04	2.76	7.09	1.29	4.95	0.49	0	0	0	0	0	16.64	Average
1981-82	2.84	5.65	2.03	7.45	1.72	5.19	4.41	0.03	0.42	0	0	1.45	31.19	Above Average
1982-83	1.96	5.15	6.69	8.09	5.7	11.16	4.11	0.21	0.25	0	0.17	1.25	44.74	Above Average
1983-84	0.41	4.46	7.69	0.12	1.63	0.81	0.52	0	0.03	0	0	0	15.67	Average
1984-85	0.98	5.77	1.86	0.75	9999	4.2	0.51	0.08	0.01	0	0	0.03	Incomplete	
1985-86	0.72	4.41	1.36	2.59	11.46	8.1	1.42	0.25	0	0.05	0	1.01	31.37	Above Average
1986-87	0	0.47	0.98	2.19	4.05	2.65	0.36	0.26	0	0	0	0	10.96	Below Average
1987-88	1.13	0.76	4.37	1.86	0.58	0.11	1.64	0.51	0.1	0	0	0	11.06	Below Average
1988-89	0	1.42	4.18	1.37	1.84	2.24	0.6	0.35	0	0	0	0.8	12.8	Below Average
1989-90	1.17	1.23	0.08	3.19	3.61	1.82	0.58	1.06	0	0	0	0.35	13.09	Below Average
1990-91	0	0.42	1.99	0.18	2.11	11.38	9999	0.45	0.01	0	0.03	0	Incomplete	
1991-92	1.03	0.37	4.36	2.69	9.04	2.76	0.01	0	0	0	0	0	20.26	Average
1992-93	0.72	0.05	5.75	12.12	8.58	2.19	0.45	0.37	0.55	0	0	0	30.78	Above Average
1993-94	0.11	2.15	1.46	2.41	5.58	0.49	1.99	1.06	0.04	0	0	0.28	15.57	Average
1994-95	0.83	2.15	1.57	16.05	0.67	10.88	1.53	1.44	0.97	0.2	0	0	36.29	Above Average
1995-96	0	0.09	4.87	4.25	7.97	2.06	1.28	1.84	0.02	0	0	0.02	22.4	Average
1996-97	1.22	3.3	7.83	8.61	0.29	0.08	0.1	0.05	0.04	0	0.15	0	21.67	Average
1997-98	0.33	5.76	4.97										Incomplete	
1998-99														
1999-00														
2000-01														

Notes:

9999 = Precipitation measurement not reported
Incomplete = Incomplete precipitation record, unable to sum

Reference:

Precipitation records obtained from National Oceanic and Atmospheric Administration

STASTICS	21.775273 Average 9.62 Minimum 44.74 Maximum 8.6735436 Standard Deviation
AVERAGE	21.775273 inches
ABOVE AVERAGE	30.448816 inches
BELOW AVERAVE	13.101729 inches