

# Cal Poly Irrigation Training and Research Center

## ITRC Weather Station

### ANNUAL HISTORICAL PRECIPITATION REPORT

**Station Name:** Cal Poly/NOAA Station

**Station Location:** *Latitude:* 35° 18' 20"  
*Longitude:* 120° 39' 43"

**Description:** Cal Poly State University, San Luis Obispo

**Water Years:** 1870 through present



- Notes:**
- Rainfall data for 1870 through 2005 is from Cal Poly/NOAA rain gauge
  - Rainfall data for 2006 through 2010 is from the City of SLO Reservoir #1 rain gauge
  - Rainfall data for 2011 through present is from Cal Poly/NOAA rain gauge
  - Water year starts in July and ends in June

Beginning Year	Rainfall (in)	Beginning Year	Rainfall (in)	Beginning Year	Rainfall (in)	Beginning Year	Rainfall (in)
1870	12.97	1909	20.84	1948	14.05	1987	19.85
1871	27.02	1910	34.42	1949	18.96	1988	15.46
1872	12.79	1911	17.15	1950	15.61	1989	13.36
1873	20.52	1912	8.08	1951	29.30	1990	18.60
1874	19.69	1913	31.22	1952	16.83	1991	22.14
1875	30.12	1914	28.17	1953	19.77	1992	30.90
1876	8.15	1915	26.93	1954	17.28	1993	16.96
1877	30.60	1916	23.04	1955	25.17	1994	44.31
1878	11.66	1917	18.06	1956	13.88	1995	23.11
1879	25.82	1918	18.09	1957	34.37	1996	31.36
1880	23.69	1919	14.86	1958	11.76	1997	43.98
1881	17.03	1920	19.27	1959	15.91	1998	17.07
1882	17.01	1921	23.36	1960	11.13	1999	24.84
1883	42.40	1922	23.28	1961	25.99	2000	24.54
1884	17.59	1923	8.19	1962	24.80	2001	14.79
1885	29.30	1924	21.63	1963	14.68	2002	22.90
1886	16.54	1925	18.82	1964	21.84	2003	16.02
1887	18.35	1926	24.68	1965	15.62	2004	29.76
1888	19.54	1927	21.33	1966	27.71	2005	15.31
1889	38.73	1928	17.30	1967	17.94	2006	11.03
1890	19.51	1929	14.97	1968	54.53	2007	19.88
1891	16.33	1930	14.63	1969	16.40	2008	10.35
1892	30.40	1931	30.35	1970	20.46	2009	31.73
1893	9.81	1932	15.77	1971	12.42	2010	31.50
1894	22.82	1933	14.79	1972	40.02	2011	14.62
1895	17.75	1934	25.99	1973	28.73	2012	14.33
1896	20.75	1935	24.02	1974	24.16	2013	10.61
1897	7.20	1936	33.29	1975	10.42	2014	11.52
1898	17.33	1937	31.04	1976	16.87	2015	19.47
1899	17.21	1938	10.30	1977	47.85	2016	38.93
1900	31.40	1939	24.91	1978	20.76	2017	14.34
1901	21.96	1940	42.92	1979	33.26	2018	0.00
1902	18.49	1941	23.61	1980	18.77	2019	15.88
1903	16.99	1942	26.06	1981	27.24	2020	13.34
1904	23.56	1943	22.44	1982	47.39	2021	16.15
1905	28.12	1944	21.28	1983	19.78	2022	48.63
1906	24.78	1945	17.99	1984	14.77		
1907	18.06	1946	14.27	1985	29.43		
1908	31.37	1947	15.54	1986	15.19		

### Historical Cal Poly/NOAA Station Rainfall 1870-2022

