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APPENDIX C

RECORDS OF PRECIPITATION IN SAN LUIS OBISPO COUNTY
AND VICINITY NOT PREVIOUSLY PUBLISHED

AM 02159

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MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation	Maximum and minimum seasonal precipitation	Source of record
		Approximate latitude and longitude	County		From	To	(Inches of depth)	Inches of depth	
3-008	Bradley	35° 52' N. Lat. 120° 48' W. Long.	Monterey	540	1946-47	1953-54	11.8	1951-52 15.61 1950-51 6.06	U.S.W.B.
3-009	Bryson	35° 48' N. Lat. 121° 05' W. Long.	Monterey	870	1947-48	1953-54	24.4	1951-52 35.00 1948-49 17.28	U.S.W.B.
M-3	Jackson and Reinhert Camp No. 5	35° 49' N. Lat. 120° 34' W. Long.	Monterey	1,375	1939-40	1953-54	13.2	1940-41 28.90 1946-47 9.04	SLO FA
3-47	Jolon	35° 58' N. Lat. 121° 10' W. Long.	Monterey	1,180	1882-83	1924-25	16.5	1889-90 36.91 1897-98 5.33	U.S.C.E.
3-38	King City	36° 13' N. Lat. 121° 08' W. Long.	Monterey	320	1886-87	1953-54	10.4	1940-41 25.22 1897-98 3.97	U.S.W.B.
M-5	Kirk Creek Camp No. 29	36° 00' N. Lat. 121° 30' W. Long.	Monterey	150	1932-33	1935-36	24.5	-----*	U.S.C.E.
3-018	Lockwood	35° 58' N. Lat. 121° 05' W. Long.	Monterey	1,104	1948-49	1953-54	15.7	-----*	U.S.W.B.
3-46	Los Burros Mine	35° 52' N. Lat. 121° 23' W. Long.	Monterey	2,645	1895-96 1939-40	1908-09 1940-41	44.8	1900-01 66.02 1997-98 20.66	U.S.W.B.
3-022	Lucia Willow Springs	35° 53' N. Lat. 121° 27' W. Long.	Monterey	375	1937-38 1948-49	1940-41 1953-54	30.6	1939-40 57.00 1938-39 14.55	SDH
3-48	Parkfield	35° 54' N. Lat. 120° 26' W. Long.	Monterey	1,525	1907-08	1953-54	16.8	1940-41 28.19 1923-24 6.05	U.S.W.B.
3-025	Parkfield 6-N	35° 59' N. Lat. 120° 27' W. Long.	Monterey	3,600	1942-43	1950-51	---	-----*	U.S.W.B.
M-6	Parkfield	35° 55' N. Lat. 120° 26' W. Long.	Monterey	1,590	1950-51	1953-54	17.0	-----*	Private (Thompson)

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated: Maximum and minimum seasonal precipitation (Inches of depth)			Source of record
		Approximate latitude and longitude	County		From	To	mean seasonal precipitation	seasonal maximum of precipitation	seasonal minimum of precipitation	
3-024	Patriquin Mine No. 2	35° 57' N. Lat. 120° 25' W. Long.	Monterey	2,900	1939-40	1942-43	---	-----*		U.S.B.R.
3-41	Priest Valley	36° 10' N. Lat. 120° 41' W. Long.	Monterey	2,391	1898-99 1953	1946-47 1954	19.6	1940-41 1912-13	36.17 8.66	U.S.W.B.
3-43	Rancho San Lucas	36° 03' N. Lat. 121° 00' W. Long.	Monterey	700	1882-83	1946-47	13.8	1940-41 1893-94	32.38 4.05	Private
M-1	Salmon Creek Camp No. 15	35° 48' N. Lat. 121° 22' W. Long.	Monterey	330	1928-29	1932-33	28.6	-----*		U.S.E.D.
3-45	San Arde	36° 01' N. Lat. 120° 54' W. Long.	Monterey	452	1886-87	1901-02	9.8	1889-90 1893-94	23.23 3.85	U.S.W.B.
3-42	San Lucas	36° 07' N. Lat. 121° 00' W. Long.	Monterey	407	1922-23	1946-47	9.7	1940-41 1923-24	21.09 5.04	Private
M-2	The Indians	36° 06' N. Lat. 121° 26' W. Long.	Monterey	1,850	1939-40	1941-42	38.4	-----*		U.S.C.E.
3-66	Arroyo Grande Canyon (Musick)	35° 12' N. Lat. 120° 24' W. Long.	San Luis Obispo	750	1883-84	1918-19	23.4	1889-90 1897-98	48.80 7.02	U.S.B.R.
SLO-1	Arroyo Grande No. 1	35° 07' N. Lat. 120° 35' W. Long.	San Luis Obispo	155	1904-05 1908-09 1910-11 1913-14 1916-17 1918-19 1920-21 1924-25 1939-40	1911-12 1922-23 1936-37 1953-54	15.4	1940-41 1933-34	34.74 8.59	U.S.B.R.
SLO-2	Arroyo Grande No. 2	35° 07' N. Lat. 120° 34' W. Long.	San Luis Obispo	125	1939-40	1953-54	15.8	1940-41 1945-46	33.48 10.22	SLO RD

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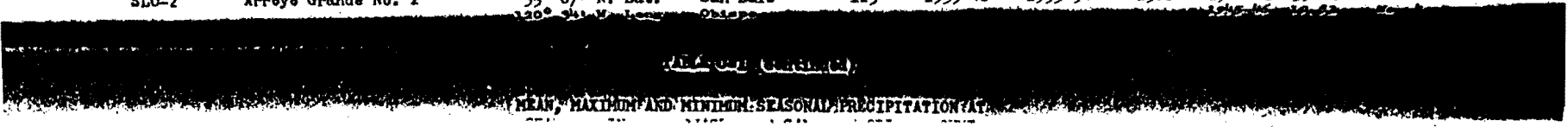


TABLE 1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated: Maximum and minimum seasonal precipitation in inches of depth		Source of record
		Approximate latitude and longitude	County		From	To	Season of	depth	
SLO-3	Arroyo Grande No. 3	35° 09' N. Lat. 120° 36' W. Long.	San Luis Obispo	150	1948-49	1953-54	18.1	-----*	SLO FA (E. Noyes)
SLO-45	Atasoadero Pump Station	35° 31' N. Lat. 120° 34' W. Long.	San Luis Obispo	1,200	1951-52	1953-54	----	-----*	SO Co.
3-048	Atasoadero No. 1	35° 30' N. Lat. 120° 40' W. Long.	San Luis Obispo	835	1915-16 1931-32 1946-47	1928-29 1944-45 1953-54	22.3	1940-41 35.91 1952-53 11.24	U.S.W.B.
3-049	Atasoadero No. 2	35° 28' N. Lat. 120° 40' W. Long.	San Luis Obispo	860	1934-35	1938-39		-----*	PG&E
3-050	Avila	35° 11' N. Lat. 120° 44' W. Long.	San Luis Obispo	115	1930-31 1941-42	1939-40 1953-54	17.2	1951-52 25.06 1933-34 9.20	U.S.B.R. and UOC
3-55	Ayars Ranch	35° 39' N. Lat. 120° 48' W. Long.	San Luis Obispo	1,940	1919-20	1944-45	23.3	1940-41 47.52 1923-24 11.88	Private
SLO-5	Branch Mountain Lookout	35° 11' N. Lat. 120° 05' W. Long.	San Luis Obispo	3,770	1943-44	1943-44	----	-----*	U.S.B.R.
SLO-4	Bitterwater Pump Station	35° 33' N. Lat. 120° 05' W. Long.	San Luis Obispo	1,500	1935-36	1950-51	8.9	1940-41 17.28 1950-51 4.68	SO Co.
SLO-6	Cambria Coast Union High School	35° 34' N. Lat. 121° 04' W. Long.	San Luis Obispo	100	1938-39	1939-40	----	-----*	U.S.B.R.
SLO-7	Cambria Highway Maintenance Station	35° 34' N. Lat. 121° 07' W. Long.	San Luis Obispo	60	1937-38	1953-54	20.7	1940-41 38.38 1938-39 9.53	SDH
SLO-41	Cambria	35° 34' N. Lat. 121° 05' W. Long.	San Luis Obispo	150	1938-39 1943-44	1939-40 1953-54	20.5	1951-52 38.07 1938-39 12.70	Private (Steiner)
SLO-8	Camp San Luis Obispo	35° 20' N. Lat. 120° 41' W. Long.	San Luis Obispo	800	1948-49	1953-54	----	-----*	U.S.W.B.

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)			Source of record †
		Approximate latitude and longitude	County		From	To	seasonal	seasonal	seasonal	
SL0-42	Camp Talaki	35° 13' N. Lat. 120° 29' W. Long.	San Luis Obispo	460	1953-54	-----	---	-----*		Private (Santa Maria Girl Scouts)
3-052	Camp No. 5	35° 28' N. Lat. 120° 41' W. Long.	San Luis Obispo	1,000	1914	1917	---	-----*		Private
SL0-9	Carrizo Plain No. 1	35° 21' N. Lat. 120° 03' W. Long.	San Luis Obispo	2,000	1938-39	1953-54	8.9	1940-41 1950-51	17.88 5.02	SL0 FA (Cavanaugh)
SL0-10	Carrizo Plain No. 2	35° 21' N. Lat. 119° 59' W. Long.	San Luis Obispo	2,050	1939-40 1950-51	1943-44 1953-54	8.9	1940-41 1950-51	16.74 5.25	SL0 FA (Beak)
SL0-13	Carrizo Plain No. 3	35° 24' N. Lat. 120° 06' W. Long.	San Luis Obispo	1,975	1939-40	1953-54	8.9	1940-41 1947-48	21.71 5.36	SL0 FA (Cooper)
SL0-11	Cerro Alto Mountain Lookout	35° 25' N. Lat. 120° 44' W. Long.	San Luis Obispo	2,620	1943-44	-----	---	-----*		U.S.B.R.
3-53	Cholame	35° 41' N. Lat. 120° 12' W. Long.	San Luis Obispo	2,000	1928-29	1940-41	10.4	1940-41 1933-34	22.83 5.35	SL0 FA (K. Daires)
3-54	Cholame Hatch Ranch	35° 41' N. Lat. 120° 12' W. Long.	San Luis Obispo	1,975	1925-26	1953-54	11.0	1940-41 1933-34	20.73 5.57	U.S.W.B.
SL0-12	Claassen Ranch	35° 34' N. Lat. 120° 47' W. Long.	San Luis Obispo	1,075	1930-31 1946-47	1944-45 1947-48	---	1940-41 1938-39	49.16 11.97	SL0 FA & U.S.B.R.
3-59	Creston Pump Station	35° 32' N. Lat. 120° 31' W. Long.	San Luis Obispo	1,099	1924-25	1953-54	13.0	1940-41 1938-39	20.08 6.04	UO Co.
SL0-14	Dellagarina Ranch	35° 32' N. Lat. 120° 51' W. Long.	San Luis Obispo	1,280	1952-53	1953-54	---	-----*		Private
SL0-47	Dover Canyon	35° 35' N. Lat. 120° 00' W. Long.	San Luis Obispo	1,160	1945-46	1953-54	---	-----*		Private

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT

TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)	Maximum and minimum seasonal precipitation (Inches of depth)		Source of record
		Approximate latitude and longitude	County		From	To		Season	of	
3-055	Eaglet	35° 28' N. Lat. 120° 38' W. Long.	San Luis Obispo	880	1914	1916	---	-----*		Private
SLO-38	Edna (Stornetta)	35° 13' N. Lat. 120° 34' W. Long.	San Luis Obispo	425	1940-41	1953-54	20.2	1940-41 1947-48	35.67 13.92	SLO FA (Stornetta)
SLO-56	Edna (Righetti No. 1)	35° 13' N. Lat. 120° 36' W. Long.	San Luis Obispo	300	1929-30	1933-40	18.5	1931-32 1933-34	28.18 10.60	Private (F. G. Righetti)
SLO-55	Edna (Righetti No. 2)	35° 14' N. Lat. 120° 35' W. Long.	San Luis Obispo	400	1943-44	1953-54	---	1951-52 1947-48	29.08 13.54	Private (F. G. Righetti)
C-5 3-58	Ernst Ranch	35° 38' N. Lat. 120° 35' W. Long.	San Luis Obispo	900	1930-31 1940-41 1943-44	1938-39 1941-42 1953-54	12.7	1940-41 1932-33	25.94 6.15	Private
3-058	Estero	35° 25' N. Lat. 120° 52' W. Long.	San Luis Obispo	20	1929-30	1953-54	16.8	1940-41 1938-39	31.86 9.56	SO Co.
3-059	Estrada	35° 37' N. Lat. 120° 40' W. Long.	San Luis Obispo	900	1914	1916	---	-----*		Private
SLO-24	Eureka Ranch	35° 30' N. Lat. 120° 39' W. Long.	San Luis Obispo	850	1952-53	----	---	-----*		Private (Heilmann Bros.)
3-060	Garcias	35° 31' N. Lat. 120° 42' W. Long.	San Luis Obispo	850	1914	1916	---	-----*		Private
SLO-15	Gerst Ranch	35° 40' N. Lat. 120° 52' W. Long.	San Luis Obispo	1,500	1925-26	1953-54	24.3	1940-41 1938-39	48.31 12.06	Private
SLO-16	Harris Bridge	35° 08' N. Lat. 120° 33' W. Long.	San Luis Obispo	201	1933-34	1947-48	17.2	1940-41 1933-34	36.26 10.01	U.S.B.R.

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)		Maximum and minimum seasonal precipitation (Inches of depth)		Source of record
		Approximate latitude and longitude	County		From	To	Season	Season	of	of	
SLO-17	Hearst Castle	35° 41' N. Lat. 121° 10' W. Long.	San Luis Obispo	1,800	1946-47	1953-54	33.4	-----*			Private
SLO-18	Hearst Ranch	35° 39' N. Lat. 121° 11' W. Long.	San Luis Obispo	150	1937-38	1953-54	25.2	1940-41 1938-39	46.79 12.58		Private
3-061	Hepburn Well	35° 26' N. Lat. 120° 38' N. Long.	San Luis Obispo	1,025	1914	1916	---	-----*			Private
SLO-49	Hidden Valley Ranch	35° 33' N. Lat. 120° 46' W. Long.	San Luis Obispo	910	1952-53	1953-54	---	-----*			Private (Reinhert)
SLO-50	Hidden Valley Ranch	35° 33' N. Lat. 120° 46' W. Long.	San Luis Obispo	1,020	1952-53	1953-54	---	-----*			Private (Reinhert)
3-062	Hill Ranch	35° 44' N. Lat. 120° 39' W. Long.	San Luis Obispo	800	1897	1900	---	-----*			Private
SLO-19	Hi Mountain Lookout	35° 16' N. Lat. 120° 25' W. Long.	San Luis Obispo	3,180	1943-44	----	---	-----*			U.S.B.R.
3-063	Huasna	35° 07' N. Lat. 120° 23' W. Long.	San Luis Obispo	770	1929-30 1933-34	1931-32 1953-54	19.9	1940-41 1930-31	37.63 11.18		U.S.W.R. & SLO PA (G. Bair)
SLO-46	Jackson and Reinhert, Camp No. 6	35° 43' N. Lat. 120° 34' W. Long.	San Luis Obispo	1,000	1939-40	1953-54	---	1940-41 1950-51	24.21 7.44		Private
SLO-20	Jackson and Reinhert, Camp No. 8	35° 33' N. Lat. 120° 29' W. Long.	San Luis Obispo	1,100	1939-40 1943-44 1951-52	1941-42 1949-50 1953-54	---	1940-41 1952-53	23.74 7.66		SLO PA
SLO-48	Jackson and Reinhert, Camp No. 11	35° 42' N. Lat. 120° 30' W. Long.	San Luis Obispo	1,115	1939-40 1945-46	1943-44 1953-54	---	1940-41 1950-51	22.93 5.69		Private
SLO-54	Jackson and Reinhert Plant	35° 38' N. Lat. 120° 41' W. Long.	San Luis Obispo	700	1939-40	1953-54	---	1940-41 1950-51	30.92 8.67		Private

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TABLE 0-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)	Maximum and minimum seasonal precipitation (Inches of depth)		Source of record
		Approximate latitude and longitude	County		From	To		Season	of	
SLO-21	La Panza Ranch	35° 23' N. Lat. 120° 10' W. Long.	San Luis Obispo	1,560	1947-48	1953-54	---	-----*		U.S.W.B.
3-064	La Panza	35° 22' N. Lat. 120° 13' W. Long.	San Luis Obispo	1,900	1939-40	1944-45	---	-----*		U.S.B.R.
3-49	Linn Ranch	35° 41' N. Lat. 120° 43' W. Long.	San Luis Obispo	800	1925-26	1953-54	16.5	1940-41 1938-39	33.90 7.75	Private
SLO-40	McMillan Canyon	35° 43' N. Lat. 120° 22' W. Long.	San Luis Obispo	1,650	1940-41	1953-54	14.1	1940-41 1950-51	24.04 7.53	SLO FA (Taylor Ranch)
SLO-22	Morro Bay Highway Maintenance Station	35° 22' N. Lat. 120° 50' W. Long.	San Luis Obispo	100	1947-48	1953-54	17.1	-----*		SDH
3-68	Nipomo	35° 04' N. Lat. 120° 30' W. Long.	San Luis Obispo	360	1920-21	1953-54	15.2	1940-41 1923-24	31.09 6.53	Private (A. Mohlsohan)
3-066	Oceano	35° 06' N. Lat. 120° 37' W. Long.	San Luis Obispo	30	1897	1900	---	-----*		Private
3-57	Paso Robles No. 1	35° 38' N. Lat. 120° 41' W. Long.	San Luis Obispo	740	1886-87	1953-54	15.8	1937-38 1897-98	30.69 4.77	U.S.W.B.
SLO-23	Paso Robles Airport	35° 41' N. Lat. 120° 38' W. Long.	San Luis Obispo	806	1943-44	1953-54	13.9	-----*		U.S.W.B.
3-067	Paso Robles 4NW	35° 40' N. Lat. 120° 43' W. Long.	San Luis Obispo	803	1938-39	1953-54	---	-----*		U.S.W.B.
3-068	Paso Robles (State Division Forestry)	35° 35' N. Lat. 120° 42' W. Long.	San Luis Obispo	700	1943-44	1954-55	---	-----*		S.D.F.
SLO-25	Perrozi Ranch	35° 16' N. Lat. 120° 37' W. Long.	San Luis Obispo	470	1951-52	1953-54	---	-----*		SLO FA

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)			Maximum and minimum seasonal precipitation (Inches of depth)	Source of record
		Approximate latitude and longitude	County		From	To	1940-41	1946-47	1950-51		
SL0-26	Petersen Ranch	35° 36' N. Lat. 120° 34' W. Long.	San Luis Obispo	900	1937-38	1944-45	---	-----*			U.S.B.R.
SL0-27	Pismo Beach	35° 08' N. Lat. 120° 38' W. Long.	San Luis Obispo	26	1949-50	1951-52	17.7	-----*			U.S.W.B.
SL0-51	Pismo Beach No. 2	35° 09' N. Lat. 120° 34' W. Long.	San Luis Obispo	70	1952-53	1953-54	---	-----*			U.S.W.D.
3-069	Point Piedra Blanca	35° 40' N. Lat. 121° 17' W. Long.	San Luis Obispo	30	1905-06 1939-40	1908-09 1953-54	18.3	1946-47 1940-41	12.49 40.22		U.S.W.B.
3-070	Pozo Guard Station	35° 18' N. Lat. 120° 22' W. Long.	San Luis Obispo	1,450	1943-44 1949-50	1943-44 1953-54	---	-----*			U.S.B.R.
SL0-28	Pozo Highway Maintenance Station	35° 18' N. Lat. 120° 22' W. Long.	San Luis Obispo	1,450	1943-44	1948-49	24.1	-----*			SDH
SL0-29	Quenzer (Radioff) Ranch	35° 43' N. Lat. 120° 36' W. Long.	San Luis Obispo	810	1930-31 1937-38 1950-51	1935-36 1946-47 1953-54	12.1	1940-41 1950-51	24.53 5.94		U.S.B.R. & SLO PA
SL0-30	Runitz Ranch (El Pomar)	35° 32' N. Lat. 120° 37' W. Long.	San Luis Obispo	1,150	1914-15	1953-54	16.4	1940-41 1923-24	28.24 4.50		SLO PA
SL0-32	Salinas Dam	35° 20' N. Lat. 120° 30' W. Long.	San Luis Obispo	1,350	1942-43	1953-54	22.3	1951-52 1947-48	28.56 12.07		U.S.W.B.
SL0-31	San Luis Obispo Lighthouse	35° 10' N. Lat. 120° 46' W. Long.	San Luis Obispo	50	1905-06	1908-09	---	-----*			U.S.W.B.
3-64	San Luis Obispo (Cal Poly)	35° 18' N. Lat.	San Luis Obispo	300	1869-70	1953-54	21.7	1940-41 1897-98	42.92 7.20		U.S.W.B.

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Copy of document found at www.NoNewWpTax.com

AM 02171

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.C.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)	Maximum and minimum seasonal precipitation (Inches of depth)		Source of record
		Approximate latitude and longitude	County		From	To		Season	Season	
3-085	San Luis Obispo Tank Farm	35° 15' N. Lat. 120° 40' W. Long.	San Luis Obispo	118	1930-31	1953-54	18.7	1940-41 1938-39	37.77 9.91	UO Co.
3-071	Sandy	35° 30' N. Lat. 120° 40' W. Long.	San Luis Obispo	830	1913	1914	----	-----*		Private
3-073	San Luis Obispo	35° 18' N. Lat. 120° 41' W. Long.	San Luis Obispo	330	1942-43	1954-55	-----	-----*		S.D.P.
3-074	San Luis Obispo Substation	35° 16' N. Lat. 120° 38' W. Long.	San Luis Obispo	260	1935	1938	----	-----*		Private
3-52	San Miguel (S. P. Milling Co.)	35° 45' N. Lat. 120° 42' W. Long.	San Luis Obispo	616	1886-87	1914-15	11.4	-----*		U.S.W.B.
3-50	San Miguel (S. P. Milling Co.)	35° 45' N. Lat. 120° 41' W. Long.	San Luis Obispo	615	1892-93	1947-48	11.9	1940-41 26.08 3.15		Private (H.E. Negley)
SLO-52	San Miguel (S. P. Milling Co.)	35° 45' N. Lat. 120° 41' W. Long.	San Luis Obispo	620	1949-50	1953-54	----	-----*		Private (Sinclair)
3-51	San Miguel (W. Sinclair)	35° 45' N. Lat. 120° 42' W. Long.	San Luis Obispo	616	1919-20	1944-45	11.2	-----*		U.S.B.R. (Twisselman)
SLO-53	San Miguel (G. Parker)	35° 45' N. Lat. 120° 42' W. Long.	San Luis Obispo	625	1936-37	1953-54	----	1940-41 25.17 1938-39 6.45		Private (G. Parker)
3-63	Santa Margarita	35° 23' N. Lat. 120° 36' W. Long.	San Luis Obispo	995	1919-20 1936-37	1930-31 1953-54	25.9	1940-41 42.12 1933-34 7.97		Private (S.P. Depot)
3-076	Santa Margarita (Tank Farm)	35° 24' N. Lat. 120° 36' W. Long.	San Luis Obispo	974	1931-32	1953-54	24.6	1940-41 43.30 1938-39 10.38		Private (UO Co.)
3-62	Santa Margarita	35° 24' N. Lat. 120° 36' W. Long.	San Luis Obispo	996	1889-90	1915-16	27.4	-----*		U.S.W.B.

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (inches in depth)	Maximum and minimum seasonal precipitation (inches in depth)		Source of record
		Approximate latitude and longitude	County		From	To		Season of	Season of	
SL0-33	Santa Margarita Booster Station	35° 23' N. Lat. 120° 38' W. Long.	San Luis Obispo	1,153	1942-43	1953-54	39.9	-----*		U.S.W.B.
SL0-57	Santa Margarita 2SW	35° 22' N. Lat. 120° 38' W. Long.	San Luis Obispo	1,200	1939-40 1947-48	1944-45 1953-54	41.4	1940-41 1948-49	55.53 25.41	U.S.W.B. (Cuesta Grade)
SL0-35	Seven-X Ranch	35° 36' N. Lat. 120° 55' W. Long.	San Luis Obispo	1,200	1930-31 1944-45 1951-52	1942-43 --- 1953-54	41.8	1940-41 1938-39	79.63 20.10	Private (Doc Fitzhugh)
3-077	Shafter	35° 27' N. Lat. 120° 41' W. Long.	San Luis Obispo	1,700	1914	1916	----	-----*		Private
3-079	Shandon	35° 41' N. Lat. 120° 20' W. Long.	San Luis Obispo	1,091	1930-31	1938-39	10.1	-----*		Private (UO Co.)
SL0-36	Shandon Highway Maintenance Station	35° 39' N. Lat. 120° 23' W. Long.	San Luis Obispo	1,090	1937-38	1953-54	11.6	1940-41 1947-48	22.89 6.23	U.S.B.R. & SDH
3-78	Shandon Pump Station	35° 40' N. Lat. 120° 22' W. Long.	San Luis Obispo	1,056	1935-36	1953-54	9.6	1940-41 1950-51	18.99 5.14	U.S.B.R. & Private (SO Co.)
SL0-37	Simmler Highway Maintenance	35° 21' N. Lat. 119° 59' W. Long.	San Luis Obispo	2,047	1937-38	1953-54	8.1	1940-41 1950-51	18.08 4.40	SDH
3-67	Soda Lake	35° 15' N. Lat. 119° 55' W. Long.	San Luis Obispo	1,975	1925-26 1948-49	1946-47 1953-54	8.7	1940-41 1933-34	18.50 5.39	U.S.B.R. & SLO PA (D. Werling)
SL0-44	Soda Lake (East of)	35° 16' N. Lat. 119° 50' W. Long.	San Luis Obispo	2,070	1953-54	----	----	-----*		Private (D. Werling)
3-081	Squirrel	35° 28' N. Lat. 120° 42' W. Long.	San Luis Obispo	990	1914	1916	----	-----*		Private

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(continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

3-081 Squirrel 35° 28' N. Lat. San Luis 990 1914 1916 ---- ----* Private
 120° 42' W. Long. Obispo

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated: Maximum and minimum seasonal precipitation (Inches of depth)			Source of record
		Approximate latitude and longitude	County		From	To	mean seasonal precipitation	maximum seasonal precipitation	minimum seasonal precipitation	
SLO-39	Suey Ranch	35° 00' N. Lat. 120° 23' W. Long.	San Luis Obispo	500	1909-10	1953-54	14.8	1940-41 1912-13	30.02 6.29	Private
3-084	Summer Flat	35° 26' N. Lat. 120° 37' W. Long.	San Luis Obispo	960	1914	1916	----	----*		Private
3-56	Templeton	35° 33' N. Lat. 120° 42' W. Long.	San Luis Obispo	800	1925-26 1930-31	1928-29 1953-54	21.3	1940-41 1938-39	38.79 10.79	SLO FA (C.G. Corralet)
3-60	Truesdale Ranch	35° 37' N. Lat. 120° 22' W. Long.	San Luis Obispo	1,130	1884-85 1904-05 1913-14 1946-47	1902-03 1908-09 1944-45 1951-52	11.3	1940-41 1893-94	20.74 3.87	U.S.B.R. (O.G. Kenedy)
SLO-43	Upper Morro Creek	35° 27' N. Lat. 120° 45' W. Long.	San Luis Obispo	1,050	1951-52	1953-54	----	----*		Private (Mrs. E. Purser)
3-61	Von Schroeder	35° 28' N. Lat. 120° 39' W. Long.	San Luis Obispo	900	1885-86	1915-16	30.3	1889-90 1897-98	56.20 8.40	AMW Co.
3-080	White Ranch	35° 43' N. Lat. 120° 23' W. Long.	San Luis Obispo	1,625	1931-32	1941-42	12.0	1940-41 1933-34	23.61 7.32	U.S.B.R.
K-1	Annette	35° 39' N. Lat. 120° 10' W. Long.	Kern	2,150	1951-52	1953-54	----	----*		SLO FA (E. Still)
5-272	Antelope Valley	35° 43' N. Lat. 120° 10' W. Long.	Kern	1,205	1911-12 1917-18	1916-17 1941-42	8.1	----*		U.S.W.B.
3-69	Betteravia	34° 55' N. Lat. 120° 31' W. Long.	Santa Barbara	155	1897-98	1953-54	13.6	1940-41 1897-98	29.16 5.76	U.S.W.B.
SB-2	Cuyama Ranch	34° 58' N. Lat. 119° 40' W. Long.	Santa Barbara	2,150	1947-48	1953-54	----	----*		U.S.W.B.

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TABLE C-1 (continued)

MEAN, MAXIMUM AND MINIMUM SEASONAL PRECIPITATION AT STATIONS IN AND ADJACENT TO SAN LUIS OBISPO COUNTY

Map reference number	Station	Location		Elevation in feet U.S.G.S. datum	Period of record		Estimated mean seasonal precipitation (Inches of depth)		Maximum and minimum seasonal precipitation (Inches of depth)		Source of record
		Approximate latitude and longitude	County		From	To	Season	Season	Season	Season	
3-008	Cuyama Ranger Station	34° 52' N. Lat. 119° 29' W. Long.	Santa Barbara	2,794	1938-39	1953-54	9.1	-----*			U.S.W.B.
SB-1	Cuyama	34° 56' N. Lat. 119° 37' W. Long.	Santa Barbara	2,240	1944-45	1953-54	5.9	-----*			U.S.W.B.
3-091	Guadalupe	34° 57' N. Lat. 120° 34' W. Long.	Santa Barbara	85	1920-21 1930-31	1925-26 1953-54	10.9	1940-41 1946-47	24.06 6.21		U.S.W.B. (Puritan Ice Co.)
SB-3	Permasse Ranch	35° 04' N. Lat. 120° 09' W. Long.	Santa Barbara	1,000	1921-22 1934-35	1932-33 1944-45	16.6	1940-41 1923-24	33.25 7.87		U.S.B.R.
3-098	Santa Maria Airport	34° 54' N. Lat. 120° 27' W. Long.	Santa Barbara	235	1943-44	1953-54	13.4	-----*			U.S.W.B.
3-70	Santa Maria	34° 57' N. Lat. 120° 26' W. Long.	Santa Barbara	217	1875-76 1885-86	1884-85 1953-54	14.2	1940-41 1876-77	30.64 4.50		U.S.W.B.

* Broken records.

Abbreviation

Name

U.S.W.B.	United States Weather Bureau
SLO FA	San Luis Obispo County Farm Advisor
U.S.C.E.	United States Corps of Engineers
U.S.B.R.	United States Bureau of Reclamation
SDH	State Division of Highways, San Luis Obispo Office
SDF	State Division of Forestry
SLO RD No. 4	San Luis Obispo County Road District No. 4
PG&E	Pacific Gas and Electric Company
UO Co.	Union Oil Company
SO Co.	Standard Oil Company
AMW Co.	Atascadero Mutual Water Company

APPENDIX C

TABLE C-2

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APPENDIX C

TABLE C-2

RECORD OF MONTHLY PRECIPITATION AT JACKSON AND REINHERT CAMP NO. 5

County: Monterey
 Date established: 1939
 Elevation: 1,375 feet, U.S.G.S. datum

State number on Plate 3: M-3
 Latitude: 35°-49.2'
 Longitude: 120°-34.1'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.0	0.0	0.0	1.87	6.15	4.42	1.68	0.60	0.0	0.0	14.72
41	0.0	0.0	0.0	0.50	0.26	7.28	3.89	8.30	5.95	2.72	0.0	0.0	28.90
42	0.0	0.0	0.0	1.01	1.00	5.05	2.13	0.78	1.58	0.70	0.0	0.0	12.25
43	0.0	0.0	0.0	0.24	0.72	2.25	4.34	0.0	3.87	0.42	0.0	0.0	11.84
44	0.0	0.0	0.0	0.0	0.0	3.31	2.33	5.94	0.12	0.12	0.0	0.0	11.82
1944-45	0.0	0.0	0.0	0.30	1.69	0.66	1.38	3.10	1.99	0.22	0.0	0.0	9.34
46	0.0	0.0	0.0	0.83	0.67	3.14	0.53	0.82	3.18	0.0	0.21	0.0	9.38
47	0.0	0.0	0.18	0.12	3.06	2.34	0.54	1.34	0.92	0.23	0.31	0.0	9.04
48	0.0	0.0	0.0	0.33	0.22	0.42	0.0	1.77	3.59	2.41	0.55	0.0	9.29
49	0.0	0.0	0.0	0.12	0.0	2.29	0.96	2.03	3.81	0.37	0.64	0.0	10.22
1949-50	0.0	0.0	0.0	0.0	0.94	2.50	2.01	1.74	1.57	1.26	0.0	0.0	10.02
51	0.0	0.0	0.0	0.74	0.82	0.68	1.96	0.88	0.65	1.16	0.0	0.0	6.89
52	0.0	0.0	0.0	0.23	2.74	3.58	5.28	0.20	4.05	1.42	0.0	0.0	17.50
53	0.0	0.0	0.15	0.0	1.89	4.83	1.18	0.0	0.93	1.58	0.11	0.0	10.67
54	0.0	0.0	0.0	0.0	2.32	0.14	2.41	2.18	3.84	0.61	0.10	0.09	11.69

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TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT PATRIQUIN MINE NO. 2

County: Monterey
 Date established: 1940
 Elevation: 2,800 feet, U.S.G.S. datum

Station number on Plate 3: 3-024
 Latitude: 35°-57.5'
 Longitude: 120°-25.5'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	----	----	----	----	----	----	1.62	6.47	1.58	0.68	0.0	0.0	-----
41	0.0	0.0	0.0	----	0.06	8.79	4.73	10.61	5.37	3.57	0.34	0.0	33.47
42	0.0	0.0	0.0	1.08	1.11	8.05	----	----	----	----	----	----	-----

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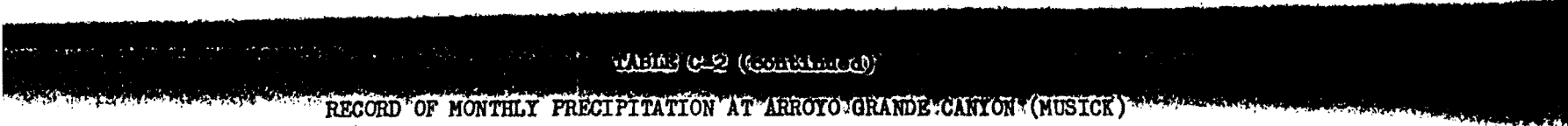


TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE CANYON (MUSICK)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE CANYON (MUSICK)

County: San Luis Obispo
 Date established: January, 1883
 Elevation: 750 feet, U.S.G.S. datum

Station number on Plate 3: 3-66
 Latitude: 35°-12.2'
 Longitude: 120°-24.0'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1882-83	---	---	---	---	---	---	1.50	2.00	4.44	1.24	2.62	0.0	---
84	0.0	0.0	0.0	0.95	0.14	1.82	7.18	10.24	9.69	3.18	0.70	2.00	35.90
1884-85	0.0	0.04	0.20	0.67	0.73	8.46	2.10	0.0	0.67	1.75	0.32	0.0	14.94
86	0.0	0.0	0.0	0.02	12.37	3.01	4.37	0.65	2.66	3.59	0.07	0.0	26.74
87	0.0	0.0	0.0	0.31	1.53	1.76	0.71	6.73	0.98	2.14	0.35	0.0	14.51
88	0.0	0.0	1.64	0.32	1.24	3.81	7.08	0.05	3.50	0.0	0.37	0.0	18.01
89	0.0	0.0	0.0	0.0	5.02	4.37	0.48	1.34	10.56	0.72	2.81	0.0	25.30
1889-90	0.0	0.0	0.0	13.48	4.04	14.17	8.59	5.76	2.13	0.31	0.32	0.0	48.80
91	0.0	0.0	1.44	0.77	0.0	4.66	0.74	9.44	1.50	2.90	0.15	0.0	21.60
92	0.0	0.0	0.38	0.0	0.15	6.12	1.41	2.42	4.66	1.11	2.72	0.0	18.97
93	0.0	0.0	0.0	0.31	3.69	4.14	3.74	5.99	9.91	1.06	0.0	0.0	28.84
94	0.0	0.0	0.0	0.71	0.91	2.46	2.25	2.83	0.64	0.28	1.57	0.64	12.29
1894-95	0.02	0.16	1.50	0.67	0.26	6.37	8.56	2.28	1.83	1.49	0.18	0.0	23.32
96	0.0	0.0	0.0	1.26	2.39	1.07	7.70	3.18	2.50	0.0	0.0	0.0	18.10
97	0.12	0.0	0.0	1.94	2.21	3.06	4.37	4.37	4.05	0.0	0.0	0.0	20.12
98	0.0	0.0	0.0	0.81	0.0	0.58	1.48	1.90	0.87	0.25	1.13	0.0	7.02
99	0.0	0.0	0.76	0.20	0.05	1.11	3.85	0.21	7.42	1.87	1.22	0.0	16.69
1899-1900	0.0	0.0	0.0	2.81	3.39	2.63	1.49	0.08	3.33	1.27	1.34	0.0	16.34
01	0.0	0.0	0.0	0.51	9.04	0.47	9.37	4.52	0.46	3.07	0.35	0.0	27.79
02	0.0	0.0	0.30	2.45	1.90	0.0	1.57	5.66	3.81	2.85	0.17	0.0	18.71
03	0.0	0.0	0.0	1.19	2.16	0.79	3.67	1.21	6.37	1.20	0.0	0.0	16.59
04	0.0	0.0	0.0	0.0	0.60	0.18	0.90	8.10	4.86	2.61	0.0	0.0	17.25

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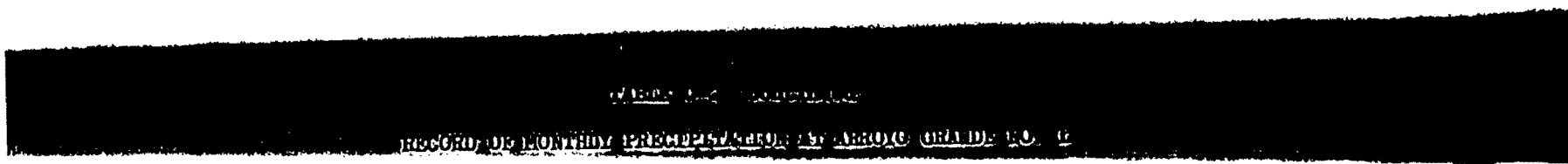
TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE CANYON (MUSICK)

In Inches
(continued)

Season :	July :	Aug. :	Sept. :	Oct. :	Nov. :	Dec. :	Jan. :	Feb. :	Mar. :	Apr. :	May :	June :	Total
1904-05	0.0	0.38	3.62	1.29	0.12	2.22	1.61	6.70	6.06	0.52	2.16	0.0	24.68
06	0.0	0.0	0.0	0.0	1.67	0.48	7.81	3.67	12.76	0.68	3.40	0.0	30.27
07	0.0	0.0	0.0	0.0	1.22	5.48	9.39	1.60	5.79	0.0	0.0	0.0	23.48
08	0.0	0.0	0.0	2.83	0.0	3.22	6.57	3.20	0.45	0.13	0.28	0.0	16.68
09	0.0	0.0	2.23	0.38	1.25	0.97	17.79	7.95	4.63	0.0	0.0	0.0	35.20
1909-10	0.0	0.0	0.02	1.02	2.49	8.74	2.88	0.58	3.54	0.27	0.0	0.0	19.54
11	0.0	0.0	0.76	0.0	0.0	0.96	12.03	6.16	11.61	1.92	0.0	0.0	33.44
12	0.0	0.0	0.0	0.0	0.73	2.78	1.99	0.0	5.75	2.88	1.89	0.0	16.02
13	0.0	0.0	0.0	0.0	0.51	0.19	3.36	1.72	1.28	0.42	0.33	0.25	8.06
14	0.0	0.86	0.0	0.0	3.06	6.26	14.59	3.98	0.91	0.93	0.18	0.0	30.72
1914-15	0.0	0.0	0.0	0.0	0.66	3.91	6.58	7.45	0.77	2.47	1.09	0.0	22.93
16	0.0	0.0	0.0	0.0	0.32	3.31	16.02	2.68	2.09	0.18	0.0	0.0	24.60
17	0.0	0.09	0.96	2.70	0.37	6.94	1.75	7.47	0.41	0.20	0.33	0.0	21.22
18	0.0	0.0	0.0	0.11	0.37	0.19	0.74	9.74	6.00	0.10	0.0	0.0	17.25
19	0.0	0.05	0.42	0.42	4.51	1.85	0.54	6.02	3.12	0.0	0.27	0.0	17.20

C-16



RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE NO. 1

County: San Luis Obispo
 Date established: 1904
 Elevation: 155 feet, U.S.G.S. datum

Station number on Plate 3: SLO-1
 Latitude: 35°-07.4'
 Longitude: 120°-34.6'
 Record obtained from: Herald Recorder 1904-1945
 Howard and Bates Hardware
 Store 1945-1955

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1904-05	0.0	0.17	4.41	0.96	0.14	2.89	2.21	6.86	3.38	0.71	1.56	0.0	23.29
06	----	----	----	----	----	----	----	----	----	----	----	----	----
07	----	----	----	----	----	----	----	----	----	----	----	----	----
08	----	----	----	----	----	----	----	----	----	----	----	----	----
09	0.0	0.0	1.24	0.44	1.10	1.04	13.39	6.69	4.00	0.0	0.0	0.0	27.90
1909-10	----	----	----	----	----	----	----	----	----	----	----	----	----
11	----	0.0	0.51	0.0	0.0	0.39	10.89	2.52	11.37	1.41	0.0	0.0	27.09
12	0.0	0.0	0.0	0.11	0.38	2.52	2.57	0.0	4.86	1.07	0.0	0.0	11.51
13	----	----	----	----	----	----	----	----	----	----	----	----	----
14	0.0	0.0	0.0	0.0	4.20	3.89	15.18	2.26	1.25	0.0	0.0	0.0	26.78
1914-15	----	----	----	----	----	----	----	----	----	----	----	----	----
16	----	----	----	----	----	----	----	----	----	----	----	----	----
17	0.0	0.0	2.21	2.40	0.59	6.64	1.64	2.26	0.0	0.0	0.0	0.0	15.74
18	----	----	----	----	----	----	----	----	----	----	----	----	----
19	0.0	0.0	0.19	0.65	4.22	1.94	0.58	6.01	0.0	0.0	0.0	0.0	13.59
1919-20	----	----	----	----	----	----	----	----	----	----	----	----	----
21	0.0	0.0	0.0	0.57	1.31	1.84	4.16	1.23	1.27	0.0	0.0	0.0	10.38
22	0.0	0.0	0.30	0.0	0.50	5.42	3.51	2.71	3.11	0.0	0.0	0.0	15.55
23	0.0	0.0	0.0	0.05	3.38	3.63	2.47	1.11	0.20	4.84	0.0	0.0	15.68
24	----	----	----	----	----	----	----	----	----	----	----	----	----

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AM 02180

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE NO. 1

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1924-25	0.0	0.0	0.0	1.00	0.75	1.80	3.03	3.02	2.28	2.54	0.76	0.0	15.18
26	0.0	0.0	0.0	0.20	0.0	2.52	1.35	4.16	0.30	2.18	0.0	0.0	10.71
27	0.0	0.0	0.0	0.65	5.31	1.05	2.04	5.72	1.75	0.50	0.0	0.23	17.25
28	0.0	0.0	0.0	2.34	1.33	3.89	0.33	5.19	3.65	0.44	0.0	0.0	17.17
29	0.0	0.0	0.0	0.0	2.83	3.89	2.02	3.14	1.50	0.56	0.0	0.0	13.94
1929-30	0.0	0.0	0.0	0.0	0.0	0.16	4.19	1.66	2.93	0.50	0.40	0.17	10.01
31	0.0	0.0	0.0	0.0	1.36	0.0	4.97	1.34	0.29	0.46	1.23	0.0	9.65
32	0.0	0.11	0.0	0.14	2.30	8.05	4.30	3.16	0.43	0.55	0.10	0.0	19.14
33	0.0	0.03	0.01	0.02	0.15	1.53	7.71	0.30	1.09	0.10	0.47	0.26	11.67
34	0.0	0.0	0.0	0.36	0.0	3.85	0.01	2.92	0.0	0.0	0.0	1.45	8.59
1934-35	0.0	0.0	0.0	2.12	3.25	2.01	5.84	1.07	4.41	3.62	0.0	0.0	22.32
36	0.0	0.95	0.0	0.69	1.64	1.70	2.32	7.93	1.26	0.72	0.0	0.0	17.21
37	0.0	0.0	0.0	1.19	0.0	5.38	4.30	6.64	4.02	0.15	0.0	0.0	21.68
38	0.0	----	----	----	----	----	----	----	----	----	----	----	----
39	0.0	----	----	----	----	----	----	----	----	----	----	----	----
1939-40	0.0	0.0	0.59	1.15	0.95	2.02	6.25	3.80	1.27	1.89	0.0	0.0	17.92
41	0.0	0.0	0.0	0.80	0.19	7.48	5.97	8.18	8.14	3.98	0.0	0.0	34.74
42	0.0	0.0	0.0	0.98	0.61	9.09	1.97	0.88	2.43	3.99	0.29	0.0	20.24
43	0.0	0.0	0.0	0.67	1.36	3.43	7.57	1.04	6.30	1.35	0.0	0.0	21.72
44	0.0	0.0	0.0	0.94	0.38	4.25	1.50	6.54	0.74	2.00	0.16	0.0	16.44
1944-45	0.0	0.0	0.0	0.11	3.29	1.90	0.32	3.42	4.20	0.11	0.0	0.0	13.35
46	0.0	0.0	0.0	0.05	0.55	3.18	0.44	1.89	3.06	0.18	0.0	0.0	9.35
47	0.0	0.0	0.0	0.69	4.47	1.85	0.43	0.67	2.07	0.0	0.64	0.21	11.03
48	0.0	0.0	0.0	1.10	0.11	1.40	0.0	1.77	3.64	2.43	0.99	0.0	11.44
49	0.0	0.0	0.0	0.09	0.0	3.45	1.51	2.86	4.39	0.21	0.80	0.0	13.31
1949-50	0.0	0.0	0.0	0.0	0.89	2.99	2.79	3.93	0.0	1.14	0.16	0.0	11.90
51	0.43	0.0	0.0	1.35	2.84	2.22	2.53	1.05	0.90	1.03	0.0	0.0	12.35
52	0.0	0.0	0.11	0.47	2.36	6.08	6.62	0.68	6.45	1.24	0.0	0.19	24.20
53	0.0	0.0	0.0	0.0	3.05	5.13	1.60	0.0	0.70	1.98	0.0	0.0	12.46
54	0.0	0.0	0.0	0.0	2.99	0.34	4.77	2.00	3.88	1.04	0.07	0.04	15.15

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51	0.43	0.0	0.0	1.35	2.84	2.22	2.53	1.05	0.90	1.05	0.0	0.0	11.77
52	0.0	0.0	0.11	0.47	2.36	6.08	6.62	0.68	6.45	1.24	0.0	0.19	24.20
53	0.0	0.0	0.0	0.0	3.05	5.13	1.60	0.0	0.70	1.98	0.0	0.0	12.46

TABLE 2 (Continued)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE NO. 2

County: San Luis Obispo
 Date established: 1939
 Elevation: 125 feet, U.S.G.S. datum

Station number on Plate 3: SLO-2
 Latitude: 35°-07.4'
 Longitude: 120°-34.4'
 Record obtained from: San Luis Obispo County
 Road District No. 4

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.59	1.16	0.89	1.65	5.83	3.50	1.10	1.85	0.0	0.0	16.57
41	0.0	0.0	Tr	0.74	0.23	6.90	6.43	7.91	7.71	3.46	0.10	0.0	33.48
42	0.0	0.0	0.0	0.98	0.61	8.41	1.41	0.94	2.33	3.88	0.22	0.0	18.78
43	0.0	0.0	0.0	0.48	1.31	3.47	7.35	1.08	5.78	1.03	0.0	0.0	20.50
44	0.0	0.0	0.0	0.92	0.37	4.14	1.52	5.51	0.80	1.94	0.19	0.01	15.40
1944-45	0.0	0.0	Tr	0.39	3.22	1.92	0.25	3.58	3.89	0.11	0.05	0.05	13.46
46	0.0	0.0	0.10	0.71	0.74	3.17	0.46	1.92	3.51	0.17	0.03	0.0	10.81
47	0.09	Tr	Tr	0.58	4.38	1.84	0.42	0.94	2.15	0.29	0.31	0.22	11.22
48	0.0	0.0	0.07	0.98	0.12	1.38	0.08	1.76	3.65	2.31	1.03	0.0	11.38
49	0.0	0.0	0.0	0.08	0.0	3.38	1.45	2.89	4.56	0.09	0.81	0.12	13.38
1949-50	0.0	0.0	0.02	0.04	0.87	2.96	2.86	2.76	1.16	0.98	0.12	0.0	11.77
51	0.46	0.0	0.03	1.14	2.84	1.71	2.87	1.12	0.84	1.02	0.0	0.0	12.03
52	0.0	0.0	0.09	0.37	2.06	5.46	5.87	0.60	5.75	0.96	0.0	0.0	21.16
53	----	----	----	----	2.91	4.98	1.55	----	----	----	----	----	----
54	0.0	0.0	0.0	0.0	2.64	0.35	3.68	1.59	2.68	0.0	0.0	0.0	10.94

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TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ARROYO GRANDE NO. 3

County: San Luis Obispo
 Date established: 1949
 Elevation: 150 feet, U.S.G.S. datum

Station number on Plate 3: SLO-3
 Latitude: 35°-08.7'
 Longitude: 120°-35.8'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1948-49	0.0	0.0	0.0	0.07	0.0	3.29	1.57	3.18	3.70	0.0	0.82	0.0	12.63
1949-50	0.0	0.0	0.0	0.0	1.05	2.81	3.70	3.13	1.46	1.29	0.24	0.0	13.68
51	0.58	0.0	0.10	1.51	3.80	3.01	1.95	1.31	0.88	0.55	0.75	0.0	14.44
52	0.0	0.0	0.03	1.04	2.00	7.77	7.69	0.95	6.60	1.46	0.0	0.17	27.71
53	0.0	0.0	0.0	0.0	3.32	5.17	2.19	0.0	0.79	2.32	0.06	0.0	13.85
54	0.0	0.0	0.0	0.0	3.39	0.42	5.66	2.26	4.75	1.23	0.10	0.04	17.85

C-20

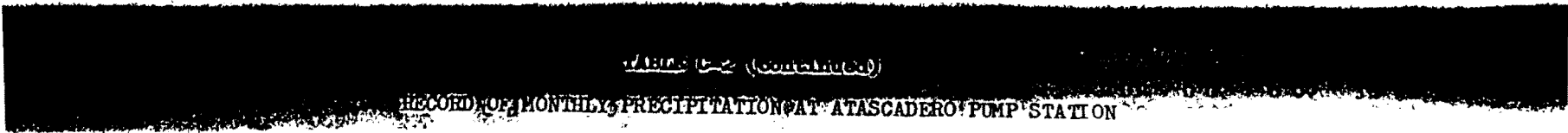


TABLE C-2 (continued)
 RECORD OF MONTHLY PRECIPITATION AT ATASCADERO PUMP STATION

TABLE C-2 (Continued)

RECORD OF MONTHLY PRECIPITATION AT ATASCADERO PUMP STATION

County: San Luis Obispo
 Date established: 1951
 Elevation: 1,200 feet, U.S.G.S. datum

Station number on Plate 3: SLO-45
 Latitude: 35°-31.2'
 Longitude: 120°-34.5'
 Record obtained from: Standard Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1951-52	0.0	0.0	0.0	0.47	2.44	3.63	5.10	0.59	4.85	1.14	0.0	0.0	18.22
53	0.0	0.0	0.0	0.0	1.77	3.79	1.04	0.0	0.89	1.55	0.02	0.0	9.06
54	0.0	0.0	0.0	0.0	1.88	0.02	3.35	1.99	3.33	0.34	0.03	0.0	10.94

RECORD OF MONTHLY PRECIPITATION AT ATASCADERO NO. 2

County: San Luis Obispo
 Date established: 1934
 Elevation: 860 feet, U.S.G.S. datum

Station number on Plate 3: 3-049
 Latitude: 35°-27.9'
 Longitude: 120°-40.2'
 Record obtained from: Pacific Gas and
 Electric Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1934-35	0.0	0.0	0.08	1.72	3.54	2.17	6.65	1.08	3.26	5.53	0.0	0.0	24.03
36	0.0	0.40	0.0	0.48	1.61	2.49	3.14	13.68	1.44	1.71	0.0	0.14	25.09
37	0.14	0.0	0.0	1.57	0.0	7.62	6.10	7.63	6.82	0.55	0.0	0.0	30.43
38	0.0	0.0	0.0	0.18	0.89	7.79	2.28	13.14	8.47	1.43	0.01	0.0	34.19
39	0.0	0.0	0.65	0.22	0.53	1.10	3.83	2.27	8.60	-----	-----	-----	-----

C-21

AM 02184

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT BRANCH MOUNTAIN LOOKOUT

County: San Luis Obispo
 Date established: 1943
 Elevation: 3,770 feet, U.S.G.S. datum

Station number on Plate 3: SLO-5
 Latitude: 35°-33.5'
 Longitude: 120°-05.2'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	0.0	0.0	0.0	0.82	0.40	3.41	1.29	9.81	2.04	1.46	0.50	0.0	19.73

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AM 02185

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT BITTERWATER PUMP STATION

County: San Luis Obispo
 Date established: 1935
 Elevation: 1,500 feet, U.S.G.S. datum

Station number on Plate 3: SLO-4
 Latitude: 35°-33.5'
 Longitude: 120°-05.2'
 Record obtained from: Standard Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1935-36	0.0	0.0	0.01	0.35	0.29	0.75	0.05	5.01	1.49	0.98	0.0	0.10	9.03
37	0.56	0.01	0.0	1.22	0.0	4.19	3.61	1.61	3.07	0.09	0.0	0.0	14.36
38	0.0	0.0	0.0	0.27	0.30	2.33	1.11	5.11	3.32	1.39	0.30	0.0	14.13
39	0.0	0.0	0.21	0.02	0.07	0.66	2.14	1.39	0.98	0.07	0.0	0.0	5.54
1939-40	0.0	0.0	0.49	1.03	0.03	0.59	2.08	2.66	0.78	0.71	0.0	0.0	8.37
41	0.0	0.0	0.0	0.04	0.07	3.56	1.82	5.84	4.92	2.07	0.0	0.0	18.32
42	0.0	0.0	0.0	0.92	0.33	4.33	0.80	0.59	1.45	1.35	0.15	0.0	9.92
43	0.0	0.0	0.0	0.34	0.36	1.44	3.77	0.66	2.66	1.04	0.0	0.0	10.27
44	0.0	0.0	0.0	0.63	0.09	1.04	1.05	4.27	0.15	0.40	0.32	0.0	7.95
1944-45	0.0	0.0	0.0	0.08	1.23	0.44	0.94	2.57	2.29	0.05	0.03	0.04	7.67
46	0.0	0.0	0.0	0.32	0.24	1.44	0.20	1.30	3.46	0.03	0.18	0.0	7.17
47	0.0	0.0	0.13	0.18	1.35	2.30	0.23	0.17	0.65	0.14	0.07	0.0	5.22
48	0.0	0.0	0.0	0.10	0.55	0.59	0.0	1.56	1.35	1.20	0.19	0.0	5.54
49	0.0	0.0	0.0	0.01	0.0	2.05	0.63	0.62	1.18	0.26	0.65	0.0	5.40
1949-50	0.0	0.0	0.0	0.0	0.46	1.85	1.48	0.91	1.00	1.13	0.17	0.0	7.00
51	0.69	0.0	0.0	0.63	0.45	0.19	1.36	0.56	0.22	0.58	0.0	0.0	4.68

C-25

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CAMBRIA COAST UNION HIGH SCHOOL

County: San Luis Obispo
 Date established: 1938
 Elevation: 100 feet, U.S.G.S. datum

Station number on Plate 3: SLO-6
 Latitude: 35°-34.1'
 Longitude: 121°-04.0'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1938-39	0.0	0.0	0.90	1.12	0.61	1.71	3.26	2.47	2.35	0.10	0.18	0.0	12.70
1939-40	0.0	0.0	0.35	1.20	0.40	2.10	12.60	5.32	2.19	1.65	0.12	0.0	25.93

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AM 02187

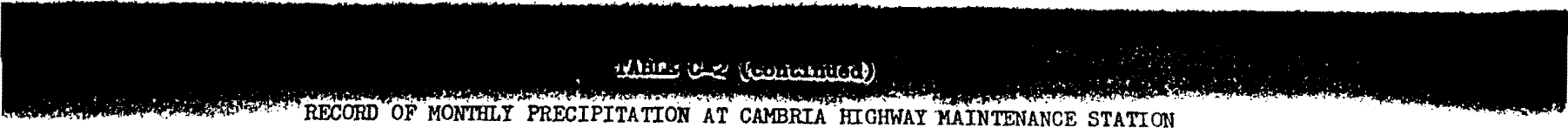


TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CAMBRIA HIGHWAY MAINTENANCE STATION

RECORD OF MONTHLY PRECIPITATION AT CAMBRIA HIGHWAY MAINTENANCE STATION

County: San Luis Obispo
 Date established: 1937
 Elevation: 60 feet, U.S.G.S. datum

Station number on Plate 3: SLO-7
 Latitude: 35°-34.4'
 Longitude: 121°-06.7'
 Record obtained from: California Division of
 Highways
 San Luis Obispo

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1937-38	0.0	0.0	0.0	0.0	0.69	4.42	4.01	8.27	5.39	0.74	0.05	0.03	23.60
39	0.0	0.03	0.38	0.82	0.46	1.45	2.14	2.06	1.77	0.13	0.28	0.01	9.53
1939-40	0.01	0.0	0.40	1.19	0.36	1.23	7.37	6.05	1.54	1.16	0.11	0.0	19.42
41	0.0	0.0	0.08	0.66	0.30	7.61	7.33	10.24	7.26	4.54	0.36	0.0	38.38
42	0.0	0.06	0.0	1.42	1.09	8.45	2.93	1.80	2.06	1.75	0.77	0.0	20.33
43	0.0	0.0	0.0	1.27	1.76	3.23	7.33	2.76	7.35	0.87	0.0	0.0	24.57
44	0.0	0.0	0.0	1.01	0.36	5.24	2.20	8.04	0.93	1.25	0.31	0.0	19.34
1944-45	0.0	0.0	0.08	0.47	3.41	2.07	1.05	4.57	4.45	0.18	0.0	0.0	16.28
46	0.0	0.0	0.13	1.68	1.45	4.10	0.93	2.17	2.25	0.23	0.16	0.0	13.10
47	0.08	0.0	0.0	0.44	5.14	2.21	0.40	1.73	1.83	0.29	0.68	0.12	12.92
48	0.0	0.0	0.18	1.76	0.33	1.51	0.10	1.73	6.38	4.10	0.76	0.0	16.85
49	0.0	0.0	0.0	0.53	0.19	3.67	1.63	2.51	5.68	0.06	0.47	0.0	14.74
1949-50	0.04	Tr	0.06	0.07	0.93	3.45	4.22	4.23	1.96	0.72	0.0	0.0	15.68
51	0.42	0.0	0.0	1.49	2.52	3.42	2.02	2.05	0.89	1.30	0.44	0.0	14.55
52	0.0	0.0	0.05	1.30	2.69	6.94	6.57	0.43	7.43	1.78	0.0	0.0	27.19
53	0.0	0.0	0.0	0.0	3.30	6.98	3.18	0.0	1.14	2.58	0.03	0.06	17.27
54	0.0	0.0	0.0	0.03	2.53	0.16	4.74	3.11	5.87	1.37	0.20	0.15	18.16

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TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CAMBRIA

County: San Luis Obispo
 Date established: 1938
 Elevation: 200 feet, U.S.G.S. datum

Station number on Plate 3: SLO-41
 Latitude: 35°-33.9'
 Longitude: 121°-04.7'
 Record obtained from: Judge Steiner

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1938-39	0.0	0.0	0.90	1.12	0.61	1.71	3.26	2.47	2.35	0.10	0.18	0.0	12.70
1939-40	0.0	0.0	0.35	1.20	0.40	2.10	12.60	5.32	2.19	1.65	0.12	0.0	25.93
41	----	----	----	----	----	----	----	----	----	----	----	----	----
42	----	----	----	----	----	----	----	----	----	----	----	----	----
43	----	----	----	----	----	----	----	----	----	----	----	----	----
44	0.0	0.0	0.0	1.34	0.57	6.46	2.95	10.31	1.30	1.81	0.49	0.0	25.23
1944-45	0.0	0.0	0.0	0.66	4.34	2.44	1.10	5.64	5.26	0.25	0.52	0.0	20.21
46	0.0	0.30	0.16	2.10	1.90	5.06	1.18	2.80	3.13	0.35	0.24	0.0	17.22
47	0.0	0.0	0.0	0.53	6.66	2.72	0.50	2.06	2.57	0.30	0.75	0.23	16.32
48	0.0	0.0	0.06	2.22	0.36	1.85	0.15	1.86	7.67	5.06	0.79	0.05	20.07
49	0.0	0.0	0.0	0.38	0.13	4.19	2.05	3.38	6.13	0.15	0.65	0.0	17.06
1949-50	0.30	0.0	0.0	0.11	1.38	3.73	4.70	5.19	2.31	1.07	0.24	0.0	19.03
51	0.61	0.0	0.0	2.13	3.22	4.53	3.20	2.75	1.24	1.59	0.50	0.08	19.85
52	0.0	0.0	0.12	1.57	2.66	8.78	10.99	1.19	10.38	2.17	0.13	0.08	38.07
53	0.58	0.0	0.0	0.06	3.52	8.65	4.24	0.0	1.80	3.60	0.09	0.12	22.66
54	0.0	0.0	0.0	0.03	3.46	0.29	6.31	4.46	7.41	0.81	2.13	0.18	25.08

C-28



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CAMP TALAKI

County: San Luis Obispo
Date established: 1952
Elevation: 460 feet, U.S.G.S. datum

Station number on Plate 3: SLO-42
Latitude: 35°-12.8'
Longitude: 120°-28.8'
Record obtained from: Santa Maria Girl Scouts

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total								
1953-54	(-	-	-	-	-	-	-	-	-	-	-	-)	3.89	14.71	7.48	9.90	1.91	0.35	0.0	38.24

C-29

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CARRIZO PLAIN NO. 1

County: San Luis Obispo
 Date established: 1938
 Elevation: 2,000 feet, U.S.G.S. datum

Station number on Plate 3: SLO-9
 Latitude: 35°-21.5'
 Longitude: 120°-03.0'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1938-39	0.0	0.0	0.80	0.0	0.20	1.29	2.31	0.81	1.25	0.25	0.0	0.0	6.91
1939-40	0.0	0.0	0.85	0.0	0.10	0.77	1.89	3.57	0.99	0.0	0.0	0.0	8.17
41	0.0	0.0	0.0	0.51	0.0	3.38	2.57	4.58	4.16	2.68	0.0	0.0	17.88
42	0.0	0.0	0.0	1.00	0.37	3.14	0.22	0.85	0.85	0.68	0.0	0.0	7.11
43	0.0	0.0	0.0	0.35	0.20	1.43	7.09	0.97	1.13	1.30	0.0	0.0	12.47
44	0.0	0.0	0.0	0.55	0.39	1.84	1.05	4.18	0.40	0.0	0.0	0.0	8.41
1944-45	0.0	0.0	0.0	0.0	1.95	0.49	0.59	2.35	1.70	0.0	0.0	0.0	7.08
46	0.0	0.0	0.0	0.25	0.32	1.33	0.38	1.50	3.99	0.0	0.0	0.0	7.77
47	0.0	0.0	0.0	0.10	2.86	1.55	0.49	0.34	0.69	0.77	0.14	0.0	6.94
48	0.0	0.0	0.0	0.0	0.0	0.72	0.0	1.67	1.82	1.18	0.37	0.0	5.76
49	0.0	0.0	0.0	0.08	0.0	2.72	0.68	0.64	1.81	0.25	0.66	0.0	6.84
1945-50	0.0	0.0	0.0	0.0	0.62	1.91	1.50	1.41	0.97	1.27	0.13	0.19	8.00
51	0.19	0.0	0.0	0.62	0.56	0.13	1.72	0.33	0.50	0.97	0.0	0.0	5.02
52	0.0	0.0	0.0	0.38	1.41	1.91	4.45	0.33	4.87	0.52	0.0	0.0	13.87
53	0.0	0.0	0.13	0.0	3.02	3.17	0.91	0.11	0.44	0.92	0.0	0.0	8.70
54	0.0	0.0	0.0	0.0	0.89	0.15	3.20	1.26	2.38	0.15	0.0	0.0	8.03

C-30

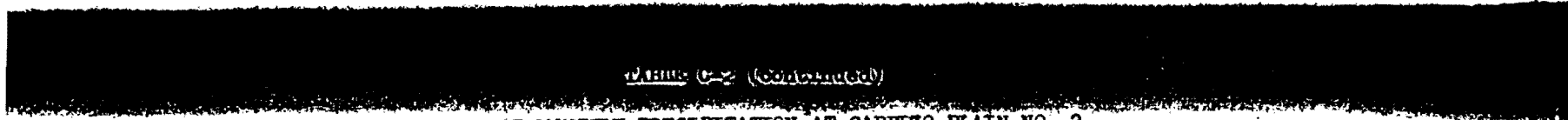


TABLE C-2 (Continued)

RECORD OF MONTHLY PRECIPITATION AT CARRIZO PLAIN NO. 2

TABLE C-2 (Continued)

RECORD OF MONTHLY PRECIPITATION AT CARRIZO FLAIN NO. 2

County: San Luis Obispo
 Date established: 1939
 Elevation: 2,050 feet, U.S.G.S. datum

Station number on Plate 3: SLO-10
 Latitude: 35°-21.2'
 Longitude: 119°-59.1'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.97	0.42	0.11	0.75	1.84	2.31	0.54	0.80	0.0	0.0	7.74
41	0.0	0.0	0.43	0.14	3.38	2.36	3.07	4.52	2.73	0.11	0.0	0.0	16.74
42	0.0	0.0	0.04	0.87	0.31	3.51	0.59	0.93	1.05	1.53	0.14	0.0	8.97
43	0.0	0.0	0.0	0.32	0.33	1.39	5.32	1.02	1.79	1.60	0.0	0.0	11.77
44	0.0	0.0	0.0	0.36	0.27	1.61	1.01	4.01	0.54	0.39	0.22	0.0	8.41
1944-45	----	----	----	----	----	----	----	----	----	----	----	----	----
46	----	----	----	----	----	----	----	----	----	----	----	----	----
47	----	----	----	----	----	----	----	----	----	----	----	----	----
48	----	----	----	----	----	----	----	----	----	----	----	----	----
49	----	----	----	----	----	----	----	----	----	----	----	----	----
1949-50	----	----	----	----	----	----	----	----	----	----	----	----	----
51	0.46	0.0	0.0	0.74	0.33	0.40	1.66	0.31	0.40	0.92	0.03	0.0	5.25
52	0.0	0.0	0.0	0.63	1.37	1.54	4.43	0.42	4.39	0.81	0.0	0.0	13.59
53	0.0	0.0	0.15	0.0	2.42	3.18	0.83	0.16	0.32	0.97	0.13	0.0	8.16
54	0.0	0.0	0.0	0.0	0.0	1.08	1.93	1.20	2.26	0.10	0.0	0.0	6.57

C-31

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CARRIZO PLAIN NO. 3

County: San Luis Obispo
 Date established: 1939
 Elevation: 1,975 feet, U.S.G.S. datum

Station number on Plate 3: SLO-13
 Latitude: 35°-23.7'
 Longitude: 120°-05.7'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.0	2.25	0.0	0.93	1.90	2.28	1.10	0.83	0.0	0.0	9.29
41	0.0	0.0	0.0	0.37	0.0	4.06	2.55	6.11	4.83	3.79	0.0	0.0	21.71
42	0.0	0.0	0.0	1.20	0.29	3.34	0.83	0.62	1.48	1.47	0.16	0.0	9.39
43	0.0	0.0	0.0	0.48	0.35	1.52	6.24	1.18	2.54	1.08	0.0	0.0	13.39
44	0.0	0.0	0.0	0.55	0.45	1.60	1.11	4.28	0.14	0.63	0.28	0.0	9.04
1944-45	0.0	0.0	0.0	0.0	1.69	0.91	0.13	2.89	1.80	0.08	0.07	0.0	7.57
46	0.0	0.0	0.0	0.30	0.27	1.34	0.29	1.47	3.74	0.06	0.07	0.0	7.54
47	0.0	0.0	0.0	0.25	2.60	1.76	0.45	0.20	0.99	0.19	0.09	0.0	6.53
48	0.0	0.0	0.0	0.04	0.06	0.51	0.0	1.65	1.82	1.22	0.06	0.0	5.36
49	0.0	0.0	0.0	0.06	0.0	2.75	0.71	0.50	2.05	0.42	0.33	0.0	6.82
1949-50	0.0	0.0	0.0	0.12	0.47	1.85	1.34	1.25	0.62	1.20	0.0	0.0	6.85
51	0.24	0.0	0.0	0.79	0.67	0.25	1.78	0.54	0.51	0.93	0.0	0.0	5.71
52	0.0	0.0	0.0	0.43	1.25	1.83	3.95	0.31	4.82	0.78	0.0	0.0	13.37
53	0.0	0.0	0.0	0.18	1.99	2.97	1.00	0.06	0.36	0.79	0.0	0.0	7.35
54	0.0	0.0	0.0	0.0	1.07	0.13	3.00	1.12	2.93	0.15	0.0	0.0	7.90

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AM 02193



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CERRO ALTO MOUNTAIN LOOKOUT

County: San Luis Obispo
Date established: 1943
Elevation: 2,620 feet, U.S.G.S. datum

Station number on Plate 3: SLO-11
Latitude: 35°-24.9'
Longitude: 120°-44.0'
Record obtained from: United States Bureau
of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	0.0	0.0	0.0	1.45	0.63	4.51	1.05	7.21	0.78	2.62	0.88	0.18	19.31

C-33

AM 02194

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CHOLAME

County: San Luis Obispo
 Date established: 1928
 Elevation: 2,000 feet, U.S.G.S. datum

Station number on Plate 3: 3-53
 Latitude: 35°-40.8'
 Longitude: 120°-11.7'
 Record obtained from: San Luis Obispo County,
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1928-29	0.0	0.0	0.0	0.0	1.55	2.83	0.88	0.94	1.44	0.0	0.0	0.0	7.64
1929-30	0.0	0.0	0.0	0.0	0.0	0.0	2.39	0.85	2.65	0.20	0.95	0.0	7.04
31	0.0	0.0	0.0	0.0	0.99	2.69	1.83	0.0	0.0	0.0	0.0	0.82	6.33
32	0.0	0.0	0.0	0.0	1.88	4.24	2.33	3.37	0.0	0.0	0.0	0.0	11.82
33	0.0	0.0	0.0	0.0	0.0	1.25	5.11	0.55	0.0	0.0	0.33	0.85	8.09
34	0.0	0.0	0.0	0.0	0.0	1.95	0.73	1.84	0.18	0.0	0.15	0.50	5.35
1934-35	0.0	0.0	0.0	1.41	1.73	1.67	4.36	1.18	3.37	1.40	0.0	0.0	15.12
36	0.0	0.0	0.0	0.0	0.0	0.60	0.39	6.28	1.13	1.08	0.0	0.0	9.48
37	0.0	0.0	0.0	1.28	0.0	5.17	3.41	2.52	3.29	0.0	0.0	0.0	15.67
38	0.0	0.0	0.0	0.0	0.0	2.22	2.00	6.53	4.24	1.25	0.0	0.0	16.24
39	0.0	0.0	0.0	0.0	0.66	1.03	1.97	1.21	1.38	0.23	0.0	0.0	6.48
1939-40	0.0	0.0	1.53	0.45	0.21	0.60	3.43	3.22	0.99	0.71	0.0	0.0	11.14
41	0.0	0.0	0.0	0.40	0.0	5.11	2.87	6.95	5.05	2.45	0.0	0.0	22.83

C-34



TABLE 1 (continued)

RECORD OF MONTHLY PRECIPITATION AT CLAASSEN RANCH

County: San Luis Obispo
 Date established: 1930
 Elevation: 1,075 feet, U.S.G.S. datum

Station number on Plate 3: SLO-12
 Latitude: 35°-33.9'
 Longitude: 120°-46.9'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

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Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	0.0	0.0	0.0	0.0	3.25	0.0	4.75	1.50	0.63	0.50	1.37	0.75	12.75
32	0.0	0.0	0.0	0.0	2.50	16.38	2.00	4.25	2.12	0.0	0.0	0.75	28.00
33	0.0	0.0	0.0	0.0	0.0	0.0	10.91	0.07	1.58	0.05	0.71	0.81	14.13
34	0.0	0.0	0.0	1.12	0.0	8.60	3.03	6.19	0.30	0.0	0.15	0.86	20.25
1934-35	0.48	0.0	0.0	1.63	3.96	3.58	8.23	0.56	4.05	5.83	0.0	0.25	28.57
36	0.0	0.0	0.0	0.62	1.62	2.87	3.52	16.56	1.53	2.28	0.0	0.0	29.00
37	0.0	0.0	0.0	1.74	0.0	9.02	6.58	13.38	6.30	0.20	0.0	0.0	37.22
38	0.0	0.0	0.0	0.13	1.10	11.66	3.33	20.02	9.64	1.88	0.06	0.0	47.82
39	0.0	0.0	0.54	0.28	0.41	1.81	4.01	2.18	2.21	0.12	0.41	0.0	11.97
1939-40	0.0	0.0	0.25	0.72	0.76	2.27	12.42	9.69	2.07	1.03	0.0	0.0	29.21
41	0.0	0.0	0.0	0.43	0.12	12.22	8.03	12.41	10.28	5.14	0.53	0.0	49.16
42	0.0	0.0	0.0	1.41	1.01	12.64	4.34	1.68	4.52	4.74	0.68	0.0	31.02
43	0.0	0.0	0.0	0.71	2.56	3.04	11.35	2.30	8.75	0.88	0.0	0.0	29.59
44	0.0	0.0	0.0	0.68	0.21	4.47	3.69	8.79	2.78	1.56	0.18	0.0	22.36
1944-45	0.0	0.0	0.0	0.93	4.51	1.92	1.17	6.21	5.83	0.21	0.13	0.0	20.91
46	----	----	----	----	----	----	----	----	----	----	----	----	----
47	----	----	----	----	----	----	----	----	----	----	----	----	24.88
48	----	----	----	----	----	----	----	----	----	----	----	----	15.94

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CRESTON PUMP STATION

County: San Luis Obispo
 Date established: 1924
 Elevation: 1,100 feet, U.S.G.S. datum

Station number on Plate 3: 3-59
 Latitude: 35°-31.7'
 Longitude: 120°-30.9'
 Record obtained from: Union Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1924-25	----	----	----	----	----	----	----	----	----	----	----	----	10.82
26	----	----	----	----	----	----	----	----	----	----	----	----	13.16
27	----	----	----	----	----	----	----	----	----	----	----	----	15.15
28	----	----	----	----	----	----	----	----	----	----	----	----	8.81
29	----	----	----	----	----	----	----	----	----	----	----	----	8.32
1929-30	----	----	----	----	----	----	----	----	----	----	----	----	7.44
31	----	----	----	----	----	----	----	----	----	----	----	----	7.69
32	0.0	0.0	0.0	0.04	1.88	5.80	2.70	4.06	0.18	0.40	0.03	0.0	15.09
33	0.0	0.0	0.0	0.04	0.13	1.25	6.12	0.02	0.36	0.01	0.47	1.27	9.67
34	0.0	0.0	0.0	0.43	0.0	2.27	1.90	2.59	0.25	0.0	0.0	0.81	8.25
1934-35	0.0	0.0	0.0	1.20	0.36	3.04	3.56	0.70	2.35	2.69	0.0	0.0	13.90
36	0.0	0.11	0.48	0.28	1.22	1.31	0.48	5.86	0.72	0.94	0.05	Tr	11.45
37	Tr	0.0	0.0	1.37	0.04	4.23	3.63	3.15	3.94	0.24	0.0	0.0	16.60
38	0.0	0.0	0.0	0.12	0.38	3.40	1.06	6.79	4.78	1.07	Tr	0.0	17.60
39	0.0	0.0	0.55	0.14	0.20	0.91	2.04	0.95	1.25	0.0	0.0	0.0	6.04
1939-40	0.0	0.0	0.93	0.98	0.54	0.90	3.50	3.78	0.81	1.31	0.0	0.0	12.75
41	0.0	0.0	0.0	0.30	0.17	3.97	2.85	6.27	4.58	1.94	0.0	0.0	20.08
42	0.0	0.0	0.0	0.37	2.54	1.05	0.49	1.41	2.92	0.18	0.0	0.0	8.96
43	----	----	----	----	----	----	----	----	----	----	----	----	----
44	----	----	----	----	----	----	----	----	----	----	----	----	----
1944-45	----	----	----	----	----	----	----	----	----	----	----	----	----
46	----	----	----	----	----	----	----	----	----	----	----	----	----
47	0.0	0.0	0.0	0.0	3.39	1.97	0.37	0.72	0.46	0.20	0.16	0.08	7.35
48	0.0	0.07	0.0	0.28	0.15	0.70	0.0	1.58	2.58	1.82	1.00	0.0	8.18
49	0.0	0.0	0.0	0.07	0.0	2.70	0.99	1.24	2.69	0.26	0.81	0.0	8.76

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AM 02197

49 0.0 0.0 0.0 0.07 0.0 2.70 0.99 1.24 2.69 0.26 0.81 0.0 8.76

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT CRESTON PUMP STATION

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1949-50	0.0	0.0	0.0	0.0	0.97	2.97	2.24	1.54	1.33	1.42	0.25	0.0	10.72
51	0.92	0.0	0.0	0.95	1.20	1.32	1.84	1.34	0.11	0.99	0.15	0.0	8.82
52	0.0	0.0	0.0	0.69	2.03	2.81	4.44	0.32	4.24	0.85	0.02	Tr	15.40
53	0.0	0.0	0.06	0.0	1.60	3.73	0.77	0.0	0.82	1.10	0.30	0.0	8.38
54	0.0	0.0	0.0	0.0	1.60	0.04	3.48	1.79	3.05	0.43	0.02	0.0	10.41

C-37

AM 02198

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT DELLAGANNA RANCH

County: San Luis Obispo
 Date established: 1952
 Elevation: 1,280 feet, U.S.G.S. datum

Station number on Plate 3: SLO-14
 Latitude: 35°-32.1'
 Longitude: 120°-51.5'
 Record obtained from: Dellaganna Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1952-53	(- - - - -	- - - - -	14.80	- - - - -	- - - - -) 7.45	10.25	0.0	4.40	7.45	0.0	0.0	44.35
54	0.0	0.0	0.0	0.0	5.40	0.90	10.40	8.95	9.45	3.85	0.90	0.0	39.85

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AM 02199

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT DOVER CANYON

County: San Luis Obispo
 Date established: 1945
 Elevation: 1,160 feet, U.S.G.S. datum

Station number on Plate 3: SLO-47
 Latitude: 35°-34.8'
 Longitude: 120°-51.3'
 Record obtained from: Bergman Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1945-46	0.0	0.0	0.0	- - 5.10	- - 12.07	0.90	3.43	6.97	0.0	0.0	0.0	28.47	
47	0.0	0.0	0.0	0.50	11.28	3.05	0.80	2.95	3.26	0.44	0.0	22.28	
48	0.0	0.0	0.0	2.64	0.37	1.94	0.21	3.31	8.82	8.65	0.0	25.94	
49	0.0	0.0	0.0	0.68	0.0	5.73	4.25	5.82	9.87	0.26	0.62	27.23	
1949-50	0.0	0.0	0.0	0.0	3.53	4.86	8.01	6.05	4.26	1.50	0.0	28.21	
51	0.82	0.0	0.0	4.12	9.36	5.69	4.59	2.80	1.05	1.83	1.11	31.37	
52	0.0	0.0	0.0	1.22	5.83	15.21	17.65	1.04	8.94	2.70	0.0	52.59	
53	0.0	0.0	0.0	0.0	3.67	15.58	7.03	0.0	3.66	5.10	0.0	35.04	
54	0.0	0.0	0.0	0.0	4.56	0.32	8.05	6.58	7.82	2.58	0.58	30.49	

C-39

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT EDNA (STORNETTA)

County: San Luis Obispo
 Date established: 1940
 Elevation: 425 feet, U.S.G.S. datum

Station number on Plate 3: SLO-38
 Latitude: 35°-12.7'
 Longitude: 120°-34.1'
 Record obtained from: San Luis Obispo County
 Farm Advisor
 (Stornetta Ranch)

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1940-41	0.0	0.0	0.0	0.70	0.30	7.67	5.78	7.68	9.07	4.28	0.19	0.0	35.67
42	0.0	0.0	0.0	1.27	0.89	9.21	2.74	1.31	2.28	4.23	0.22	0.0	22.15
43	0.0	0.0	0.0	0.70	2.07	2.25	9.82	1.72	8.72	1.27	0.0	0.0	26.54
44	0.0	0.0	0.0	0.84	0.35	3.84	1.37	9.22	1.45	2.43	0.36	0.0	19.86
1944-45	0.0	0.0	0.0	0.20	3.99	2.20	0.28	5.84	5.71	0.20	0.0	0.0	18.42
46	0.0	0.0	0.0	1.14	0.63	5.77	0.66	2.22	5.14	0.19	0.0	0.12	15.87
47	0.12	0.0	0.0	0.59	6.53	2.59	0.77	0.74	2.55	0.40	0.0	0.19	14.48
48	0.0	0.0	0.05	0.98	0.13	1.51	0.03	1.83	4.92	3.32	1.13	0.02	13.92
49	0.0	0.0	0.0	0.19	0.0	3.71	2.29	3.29	5.05	0.14	0.98	0.0	15.65
1949-50	0.0	0.0	0.0	0.0	1.25	3.51	4.25	3.68	2.40	1.13	0.26	0.0	16.48
51	0.64	0.0	0.0	1.61	3.00	3.22	2.74	1.13	1.02	1.67	0.06	0.0	15.09
52	0.0	0.0	0.04	1.04	2.16	7.61	8.71	0.67	7.07	1.67	0.03	0.13	29.13
53	0.0	0.0	0.0	0.0	4.23	7.18	2.94	0.0	1.39	2.88	0.11	0.05	18.78
54	0.0	0.0	0.0	0.01	4.28	0.35	5.76	2.89	5.63	1.33	0.20	0.04	20.49

C-110

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT EDNA (RIGHETTI NO. 1)

County: San Luis Obispo
 Date established: 1929
 Elevation: 300 feet, U.S.G.S. datum

Station number on Plate 3: SLO-56
 Latitude: 35°-13.3'
 Longitude: 120°-35.9'
 Record obtained from: F. G. Righetti

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	0.32	4.93	2.78	3.50	0.83	0.74	0.21	13.31
31	0.0	0.0	0.22	0.0	2.22	0.02	6.76	2.09	0.47	0.55	1.20	0.05	13.58
32	0.0	0.06	0.0	0.09	2.68	14.07	5.94	4.21	0.51	0.34	0.28	0.0	28.18
33	0.0	0.0	0.12	0.03	0.25	1.61	4.44	-----	-----	-----	-----	-----	-----
34	0.0	0.0	0.0	0.56	0.03	4.73	0.01	3.13	0.16	0.01	0.12	1.25	10.60
1934-35	0.0	0.0	0.09	2.11	4.39	2.63	6.49	1.07	3.91	5.09	0.0	0.0	25.78
36	0.17	0.85	0.04	0.85	1.72	2.40	3.80	9.33	1.77	1.57	0.14	0.23	22.87
37	0.0	0.0	0.15	1.95	0.0	5.38	3.40	9.10	5.25	0.34	0.04	0.0	25.61
38	0.0	0.0	0.0	0.16	1.13	5.58	4.29	8.14	6.04	1.72	0.06	0.0	27.12
39	0.0	0.0	0.61	0.38	0.45	1.53	3.40	2.19	2.01	0.37	0.08	0.0	11.02
1939-40	0.0	0.0	0.97	0.76	1.15	1.69	7.74	5.66	2.21	1.52	0.0	0.0	21.70

C-11

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT EDNA (RIGHETTI NO. 2)

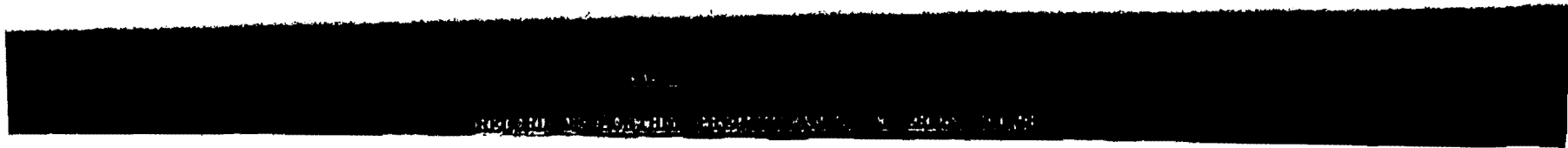
County: San Luis Obispo
 Date established: 1943
 Elevation: 400 feet, U.S.G.S. datum

Station number on Plate 3: SLO-55
 Latitude: 35°-14.1'
 Longitude: 120°-35.5'
 Record obtained from F. G. Righetti

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	0.0	0.0	0.0	1.14	0.40	4.44	1.64	8.90	0.99	2.47	0.29	0.0	20.27
1944-45	0.0	0.0	0.0	0.51	4.00	2.18	1.92	4.01	5.21	0.28	0.02	0.0	18.13
46	0.0	0.03	0.14	0.94	0.75	4.59	0.64	2.38	4.92	0.11	0.24	0.0	14.74
47	0.36	0.0	0.26	0.27	6.25	2.33	0.69	0.90	2.43	0.31	0.39	0.16	14.35
48	0.0	0.04	0.0	1.04	0.14	1.32	0.05	2.05	4.80	3.12	0.97	0.01	13.54
49	0.0	0.0	0.0	0.36	0.0	3.61	2.12	3.09	4.66	0.16	0.82	0.0	14.82
1949-50	0.0	0.0	0.0	0.0	1.55	3.25	4.12	3.66	2.05	1.58	0.25	0.0	16.46
51	0.64	0.0	0.02	1.70	3.05	2.68	3.33	2.32	0.18	1.51	0.08	0.0	15.51
52	0.0	0.0	0.13	1.29	2.92	6.96	8.35	1.92	5.90	1.56	0.0	0.05	29.08
53	0.02	0.0	0.0	0.0	3.51	6.18	2.43	0.0	1.23	2.47	0.04	0.08	15.96
54	0.0	0.0	0.0	0.0	4.14	0.51	5.78	2.37	5.12	1.12	0.20	0.06	19.30

C-42



RECORD OF MONTHLY PRECIPITATION AT ERNST RANCH

County: San Luis Obispo
 Date established: 1930
 Elevation: 900 feet, U.S.G.S. datum

Station number on Plate 3: 3-58
 Latitude: 35°-38.4'
 Longitude: 120°-35.4'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	0.0	0.0	0.0	0.06	1.23	0.0	3.05	1.35	0.12	0.67	1.22	1.29	8.99
32	0.0	0.0	0.0	0.0	1.72	5.05	2.87	1.52	0.37	0.15	0.0	0.0	11.68
33	----	----	----	----	----	----	----	----	----	----	----	----	6.15
34	0.0	0.0	0.0	0.0	0.40	2.87	0.49	2.15	0.0	0.0	0.0	1.05	6.96
1934-35	0.0	0.0	0.10	1.31	1.90	1.91	3.67	0.74	2.32	1.56	0.0	0.0	13.51
36	0.0	0.0	0.0	0.0	1.38	0.92	1.44	5.83	0.75	0.93	0.0	0.0	11.25
37	0.0	0.0	0.0	1.70	0.0	4.94	4.15	2.11	4.50	1.02	0.0	0.0	18.42
38	0.0	0.80	0.0	0.0	0.0	3.40	1.34	5.46	4.40	1.11	0.0	0.0	16.51
39	0.0	0.0	1.07	0.08	0.22	1.16	1.93	0.80	0.95	0.09	0.0	0.0	6.30
1939-40	----	----	----	----	----	----	----	----	----	----	----	----	----
41	0.0	0.0	0.0	0.25	0.20	5.81	8.38	5.79	5.09	0.30	0.12	0.0	25.94
42	0.0	0.0	0.0	0.72	0.53	3.74	1.56	0.63	3.52	0.78	0.10	0.0	11.58
43	----	----	----	----	----	----	----	----	----	----	----	----	----
44	0.0	0.0	0.0	0.40	0.56	1.36	5.61	1.95	2.78	0.68	0.0	0.0	13.34
1944-45	0.0	0.0	0.0	0.19	2.30	0.98	0.30	2.26	2.12	0.29	0.0	0.0	8.44
46	0.0	0.0	0.0	0.75	0.50	0.24	0.29	1.67	2.42	0.12	0.52	0.0	6.51
47	0.0	0.0	0.0	0.26	3.21	2.06	0.35	0.82	1.01	0.28	0.16	0.0	8.10
48	0.0	0.0	0.0	0.22	0.15	0.62	0.0	1.30	2.63	2.27	0.50	0.0	7.69
49	0.0	0.0	0.0	0.0	0.0	2.17	0.77	1.21	3.52	0.61	0.0	0.0	8.28
1949-50	0.0	0.0	0.0	0.0	1.09	2.19	2.31	1.68	1.27	0.96	0.0	0.0	9.50
51	0.23	0.0	0.0	1.18	0.94	1.19	1.91	1.22	0.12	0.79	0.12	0.0	7.70
52	0.0	0.0	0.0	0.30	1.63	2.98	4.25	0.45	3.43	0.0	0.0	0.0	13.04
53	0.0	0.0	0.0	0.0	1.25	3.36	0.75	Tr	0.41	1.44	0.03	0.0	7.24
54	0.0	0.0	0.0	0.0	2.09	0.0	3.28	1.29	2.92	0.43	0.0	0.0	10.01

C-43

AM 02204

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ESTERO

County: San Luis Obispo
 Date established: 1929
 Elevation: 20 feet, U.S.G.S. datum

Station number on Plate 3: 3-058
 Latitude: 35°-24.7'
 Longitude: 120°-52.3'
 Record obtained from: Standard Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	0.0	2.98	2.61	2.18	0.62	1.43	0.0	9.82
31	0.0	Tr	0.02	Tr	1.86	0.06	4.92	1.12	0.61	0.64	0.42	0.65	10.30
32	0.0	0.0	0.14	0.0	2.41	7.77	3.72	3.23	0.40	0.19	0.31	0.0	18.17
33	0.0	0.0	0.0	0.09	0.25	1.85	5.90	0.28	0.78	0.10	0.55	1.13	10.93
34	0.0	0.0	0.0	0.48	0.0	4.54	0.03	3.33	0.0	0.0	0.29	1.46	10.13
1934-35	0.0	0.0	0.19	1.76	3.52	2.77	5.35	0.67	2.72	4.01	0.07	0.0	21.06
36	0.0	1.14	1.14	0.52	1.40	1.78	3.11	8.15	1.06	1.15	0.27	0.26	19.98
37	0.28	0.0	0.0	1.00	0.0	6.31	3.80	5.34	4.20	0.37	0.0	0.12	21.42
38	0.0	0.0	0.0	0.19	0.47	3.72	2.86	6.09	5.50	0.70	0.02	0.0	19.55
39	0.0	0.05	0.66	0.44	0.41	0.81	2.89	2.27	1.59	0.16	0.28	0.0	9.56
1939-40	0.05	0.0	0.26	1.03	0.60	1.18	8.60	7.19	1.78	0.39	0.06	0.0	21.14
41	0.02	0.0	0.0	0.66	0.31	5.40	5.45	8.76	7.16	3.83	0.25	0.02	31.86
42	0.0	0.03	0.0	0.58	1.27	9.37	1.97	1.22	2.22	3.19	0.45	0.0	20.30
43	0.0	0.0	0.0	0.92	1.03	2.49	6.50	1.64	7.03	0.93	0.0	0.0	20.54
44	0.0	0.0	0.0	0.88	0.29	3.91	1.44	6.33	0.96	1.44	0.17	0.0	15.42
1944-45	0.0	0.0	0.0	0.06	3.65	1.85	0.46	3.24	3.95	0.21	0.19	0.11	13.72
46	0.0	0.28	0.02	1.22	0.84	3.37	0.97	1.90	2.95	0.11	0.28	0.0	11.94
47	0.0	0.0	0.0	0.41	5.25	2.88	0.38	1.39	2.12	0.35	0.58	0.0	13.36
48	0.0	0.0	0.06	1.25	0.17	2.28	0.0	1.60	4.96	2.38	0.72	0.0	13.42
49	0.0	0.0	0.0	0.23	0.07	2.54	1.30	2.23	3.02	0.08	0.52	0.0	9.99
1949-50	0.0	0.0	0.0	0.0	0.96	3.81	3.34	3.83	1.29	0.05	0.18	0.0	13.46
51	0.59	0.0	0.0	1.36	2.09	2.31	2.42	2.30	0.32	1.37	0.20	0.0	12.96
52	0.0	0.0	0.0	1.28	2.01	5.86	6.62	0.54	6.59	1.90	0.0	0.06	24.86
53	0.0	0.0	0.0	0.0	2.89	5.39	1.65	0.0	0.78	2.10	0.20	0.0	13.01
54	0.0	0.0	0.0	0.0	3.12	0.20	4.56	2.39	4.97	1.02	0.0	0.0	16.26

C-44

AM 02205

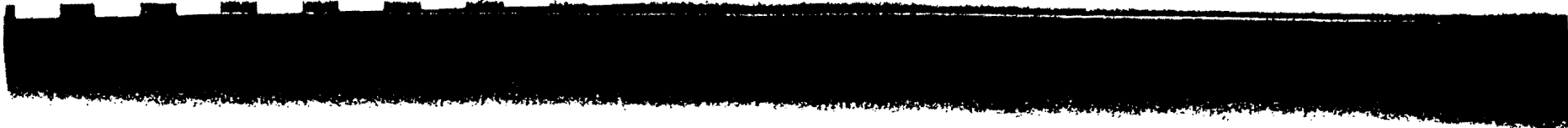


TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT EUREKA RANCH

County: San Luis Obispo
Date established: 1952
Elevation: 850 feet, U.S.G.S. datum

Station number on Plate 3: SLO-24
Latitude: 35°-29.8'
Longitude: 120°-38.6'
Record obtained from: Eureka Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1952-53	0.0	0.0	0.0	0.0	1.95	5.99	1.65	0.0	1.38	1.98	0.0	0.0	12.93
54	0.0	0.0	0.0	0.0	2.01	0.07	4.97	2.74	----	----	----	----	-----

C-15

AM 02206

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT GERST RANCH

County: San Luis Obispo
 Date established: 1925
 Elevation: 1,500 feet, U.S.G.S. datum

Station number on Plate 3: SLO-15
 Latitude: 35°-40.1'
 Longitude: 120°-51.6'
 Record obtained from: M. E. Gerst

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1925-26	0.0	0.0	0.0	0.0	0.0	2.75	3.63	7.87	0.25	7.13	0.0	0.0	21.63
27	0.0	0.0	0.0	0.25	9.04	0.75	2.23	9.00	2.26	1.28	0.0	0.0	24.81
28	0.0	0.0	0.0	0.44	2.72	2.16	0.58	3.59	3.97	0.50	0.13	0.0	14.09
29	0.0	0.0	0.0	0.15	2.51	4.07	1.29	3.38	2.01	1.00	0.0	0.93	15.34
1929-30	0.0	0.0	0.0	0.0	0.0	0.29	5.02	3.30	3.48	0.78	0.74	0.06	13.67
31	0.0	0.0	0.05	0.0	2.25	0.0	5.38	1.93	0.54	0.95	0.84	1.04	12.98
32	0.0	0.0	0.0	0.0	2.83	13.22	5.82	4.86	0.69	0.43	0.18	0.0	28.03
33	0.0	0.0	0.0	0.15	0.65	1.22	7.36	0.13	1.32	0.17	0.67	0.83	12.50
34	0.0	0.0	0.0	0.87	0.0	9.71	1.93	5.71	0.02	0.05	0.13	0.53	18.95
1934-35	0.0	0.0	0.0	1.99	2.47	2.59	8.12	0.60	3.55	4.36	0.0	0.0	23.68
36	0.32	0.52	0.05	0.46	1.58	2.41	2.21	13.23	1.32	1.56	0.06	0.19	23.91
37	0.0	0.0	0.0	1.65	0.0	6.49	5.36	7.03	6.71	0.24	0.0	0.0	27.48
38	0.0	0.0	0.0	0.08	0.81	9.48	5.38	16.59	9.15	1.31	0.16	0.0	42.96
39	0.0	0.0	0.86	0.52	0.37	2.16	4.20	1.34	2.45	0.16	0.0	0.0	12.06
1939-40	0.0	0.0	0.05	0.98	0.64	2.02	8.90	9.96	1.42	2.00	0.0	0.0	25.97
41	0.0	0.0	0.0	0.0	0.0	10.85	6.81	12.98	11.76	5.22	0.69	0.0	48.31
42	0.0	0.0	0.0	1.05	1.18	11.50	3.49	1.36	2.91	5.01	0.32	0.0	26.82
43	0.0	0.0	0.0	0.65	2.36	1.74	11.55	2.98	6.08	0.71	0.0	0.0	26.07
44	0.0	0.0	0.0	0.16	0.20	5.00	1.71	9.31	3.01	1.20	0.32	0.0	20.91

C-46

AM 02207

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT GERST RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1944-45	0.0	0.0	0.0	0.30	3.73	1.68	0.0	8.21	4.31	0.16	0.12	0.0	18.51
46	0.0	0.18	0.0	2.36	0.79	7.97	0.65	2.18	5.63	0.17	0.0	0.0	19.93
47	0.0	0.0	0.0	0.20	6.88	2.07	0.70	2.13	2.30	0.21	0.25	0.0	14.74
48	0.0	0.0	0.0	0.35	0.27	0.83	0.0	2.28	5.41	5.53	0.98	0.0	15.65
49	0.0	0.0	0.0	0.22	Tr	4.78	1.62	3.20	6.68	0.50	0.31	0.0	17.31
1949-50	0.0	0.0	0.0	0.0	0.80	3.00	4.21	3.59	2.06	1.31	0.16	0.0	15.13
51	0.0	0.0	0.0	2.32	3.18	3.42	2.75	2.03	0.73	1.21	0.56	0.0	16.20
52	0.0	0.0	0.0	0.60	4.14	6.66	10.33	0.58	6.84	1.45	0.15	0.0	30.75
53	0.08	0.0	0.0	0.0	3.05	9.13	2.42	0.0	1.77	2.23	0.08	0.0	18.76
54	0.0	0.0	0.0	0.0	2.97	0.0	4.83	4.33	3.70	1.13	0.08	0.0	17.04

C-47

AM 02208

TABLE C-2 (continued)

RECORD OF PRECIPITATION AT HARRIS BRIDGE

County: San Luis Obispo
 Date established: 1933
 Elevation: 200 feet, U.S.G.S. datum

Station number on Plate 3: SLO-16
 Latitude: 35°-08.3'
 Longitude: 120°-32.7'
 Record obtained from: United States Bureau of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1933-34	0.0	0.0	0.0	0.0	0.40	4.23	0.0	3.74	0.24	0.0	0.0	1.80	10.61
1934-35	0.0	0.0	0.0	2.67	3.87	2.52	6.30	1.48	1.72	1.81	0.30	0.0	24.25
36	0.0	1.33	0.12	1.62	1.87	1.97	2.33	7.46	1.22	1.27	0.0	0.0	19.18
37	0.30	0.0	0.0	1.62	3.0	3.33	5.15	7.45	1.84	0.30	0.0	0.0	25.31
38	0.0	0.0	0.0	0.0	0.87	4.14	3.62	6.20	3.20	2.15	0.08	0.0	25.34
39	0.0	0.0	0.0	0.0	6.28	1.64	3.33	2.39	2.12	0.60	0.0	0.0	13.34
1939-40	0.0	0.0	0.0	0.0	1.05	2.00	7.08	3.74	1.41	2.11	0.0	0.0	16.94
41	0.0	0.0	0.0	0.0	0.06	7.98	5.87	3.55	9.52	3.38	0.03	0.0	36.26
42	0.0	0.0	0.0	0.0	3.66	9.11	1.67	1.02	2.36	3.86	0.48	0.0	20.32
43	0.0	0.0	0.0	0.0	1.36	3.19	7.13	1.55	6.02	1.38	0.0	0.0	21.90
44	0.0	0.0	0.0	0.0	0.43	4.54	1.68	6.42	0.55	2.22	0.23	0.0	17.97
1944-45	0.0	0.0	0.0	0.53	3.02	2.00	1.38	2.67	4.35	0.0	0.0	0.0	13.95
46	0.0	Tr	0.08	0.69	0.98	3.47	0.45	1.88	3.98	0.13	0.13	0.0	11.79
47	0.47	0.0	0.0	0.69	5.07	2.13	0.44	0.47	2.73	0.30	0.32	0.15	12.77
48	0.0	0.0	0.0	0.98	0.0	1.23	0.0	1.88	4.19	2.74	1.03	0.0	12.05

C-18



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT HEARST CASTLE

County: San Luis Obispo
 Date established: 1946
 Elevation: 1,800 feet, U.S.G.S. datum

Station number on Plate 3: SLO-17
 Latitude: 35°-41.2'
 Longitude: 121°-09.9'
 Record obtained from: Hearst Castle

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1946-47	----	----	----	----	----	----	----	----	----	----	----	----	22.00
48	0.0	0.0	0.0	3.38	0.35	2.56	0.30	2.58	7.13	7.44	1.40	0.0	25.14
49	0.0	0.0	0.0	0.82	0.0	5.11	3.50	4.40	7.56	0.0	0.70	0.0	22.09
1949-50	0.0	0.0	0.0	0.06	2.10	4.15	5.37	5.35	3.73	1.20	0.20	0.0	22.16
51	0.70	0.0	0.0	2.93	6.90	6.46	4.51	2.66	1.02	0.70	0.68	0.0	26.56
52	0.0	0.0	0.0	1.70	4.18	15.91	10.42	1.64	7.83	2.17	0.24	0.0	44.09
53	0.0	0.0	0.0	0.0	2.89	14.23	8.45	0.05	2.98	4.83	0.11	0.0	33.54
54	0.0	0.0	0.0	0.0	5.38	0.82	6.87	4.54	7.71	2.94	0.42	0.25	28.93

C-19

TABLE C-2 (continued)

RECORD OF PRECIPITATION AT HEARST RANCH

County: San Luis Obispo
 Date established: 1937
 Elevation: 150 feet, U.S.G.S. datum

Station number on Plate 3: SLO-18
 Latitude: 35°-39.5'
 Longitude: 121°-11.2'
 Record obtained from: Hearst Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1937-38	0.0	0.0	0.0	0.24	1.01	6.12	7.15	7.57	7.85	0.96	0.0	0.0	30.90
39	0.0	0.0	0.27	0.65	0.65	1.80	2.77	2.68	3.11	0.13	0.51	0.0	12.58
1939-40	0.0	0.0	0.28	0.87	0.45	2.63	14.93	10.04	2.25	0.62	0.30	0.0	32.37
41	0.0	0.0	0.0	0.93	0.38	9.03	9.42	12.31	8.49	5.93	0.30	0.0	46.79
42	0.0	0.0	0.0	1.42	1.18	9.60	3.90	2.77	3.00	3.45	0.62	0.0	25.91
43	0.0	0.0	0.0	1.07	2.49	4.19	10.15	3.32	9.20	2.20	0.0	0.0	31.62
44	0.0	0.0	0.0	1.17	0.36	5.36	3.02	8.41	0.69	1.77	0.63	0.0	21.42
1944-45	0.0	0.0	0.0	0.35	4.88	2.81	1.25	5.70	5.68	0.23	0.43	0.0	21.33
46	0.0	0.0	0.10	2.20	1.37	5.95	1.09	2.76	3.47	0.0	0.38	0.0	17.32
47	0.0	0.0	0.0	0.46	6.38	3.08	0.37	2.19	2.05	0.47	0.68	0.26	15.94
48	0.0	0.0	0.15	2.72	0.53	2.70	0.22	1.58	5.47	5.41	0.92	0.0	19.70
49	0.0	0.0	0.0	0.49	0.0	3.66	2.45	2.87	6.26	0.0	0.44	0.0	16.17
1949-50	0.0	0.0	0.0	0.05	1.23	4.15	4.40	5.00	3.08	0.90	0.15	0.0	18.96
51	0.73	0.0	0.0	2.11	4.89	4.82	2.95	1.97	1.40	1.60	0.40	0.0	20.87
52	0.0	0.0	0.0	1.25	3.25	10.40	9.00	1.15	5.86	1.65	0.20	0.0	32.76
53	0.0	0.0	0.0	0.0	3.35	9.25	5.70	0.0	2.20	3.70	0.30	0.0	24.50
54	0.0	0.0	0.0	0.0	4.82	0.40	6.53	3.85	7.05	2.40	0.40	0.20	25.65

C-50

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT HIDDEN VALLEY RANCH

County: San Luis Obispo
 Date established: 1952
 Elevation: 910 feet, U.S.G.S. datum

Station number on Plate 3: SLO-49
 Latitude: 35°-32.8'
 Longitude: 120°-46.1'
 Record obtained from: Hidden Valley Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1952-53	0.0	0.0	0.0	0.0	4.85	10.10	4.45	0.0	3.00	3.70	0.0	0.0	26.10
54	0.0	0.0	0.0	0.0	4.75	0.35	8.25	6.50	9.60	3.30	0.0	0.0	32.75

RECORD OF MONTHLY PRECIPITATION AT HIDDEN VALLEY RANCH

County: San Luis Obispo
 Date established: 1952
 Elevation: 1,020 feet, U.S.G.S. datum

Station number on Plate 3: SLO-50
 Latitude: 35°-32.8'
 Longitude: 120°-45.6'
 Record obtained from: Hidden Valley Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1952-53	0.0	0.0	0.0	0.0	3.83	7.30	3.25	0.0	1.99	2.85	0.0	0.0	19.22
54	0.0	0.0	0.0	0.0	2.91	0.16	4.38	4.10	6.14	2.25	0.0	0.0	19.94

C-51

AM 02212

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT HI MOUNTAIN LOOKOUT

County: San Luis Obispo
 Date established: 1943
 Elevation: 3,180 feet, U.S.G.S. datum

Station number on Plate 3: SLO-19
 Latitude: 35°-15.6'
 Longitude: 120°-25.5'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	0.0	0.0	0.0	1.22	0.14	4.74	1.27	7.23	3.36	2.33	0.49	0.02	21.12

C-52

AM 02213

RECORD OF MONTHLY PRECIPITATION AT MADISA

County: San Luis Obispo
 Date established: 1929
 Elevation: 770 feet, U.S.G.S. datum

Station number on Plate 3: 3-063
 Latitude: 35°-07.1'
 Longitude: 120°-23.3'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	0.16	4.86	2.12	4.51	0.63	0.56	0.20	13.04
31	0.0	0.0	0.47	0.0	1.85	0.0	4.93	1.33	0.45	0.75	1.34	0.06	11.18
32	0.15	0.07	0.07	0.0	3.70	9.85	3.02	5.51	0.25	0.64	0.51	0.0	23.70
33	---	---	---	---	---	---	---	---	---	---	---	---	---
34	0.0	0.0	0.0	0.70	0.0	5.85	0.06	3.43	0.36	0.0	0.25	1.17	11.82
1934-35	0.0	0.0	0.0	3.39	3.73	2.43	5.83	1.56	4.22	4.93	0.0	0.0	26.11
36	0.0	1.22	0.0	1.01	1.35	2.00	2.00	12.94	2.29	1.28	0.10	0.0	24.25
37	0.0	0.0	0.15	2.58	0.0	6.54	5.54	9.36	6.11	0.33	0.0	0.0	30.51
38	0.0	0.0	0.0	0.18	0.80	6.12	4.89	10.25	6.41	3.00	0.10	0.0	31.75
39	0.0	0.0	0.63	0.21	0.30	1.57	4.13	3.16	2.61	0.25	0.0	0.0	12.86
1939-40	0.0	0.0	0.50	0.99	1.09	2.29	8.27	5.10	2.08	0.86	0.0	0.0	21.18
41	0.0	0.0	0.0	0.60	0.20	7.24	5.69	11.93	7.83	4.05	0.19	0.0	37.63
42	0.03	0.05	0.0	1.00	0.37	9.73	1.66	1.72	2.15	4.27	0.54	0.0	19.52
43	0.0	Tr	0.0	0.40	1.81	2.94	12.48	2.09	7.04	1.38	0.0	0.0	28.14
44	0.0	0.0	0.0	1.20	0.46	5.04	2.02	6.71	1.67	3.00	0.25	0.0	20.35
1944-45	0.0	0.0	0.0	0.56	4.76	1.78	0.68	5.17	5.69	0.15	0.10	0.05	18.94
46	0.0	0.0	0.05	1.44	0.73	4.14	0.57	2.56	6.16	0.13	0.15	0.0	15.93
47	0.0	0.0	0.0	0.48	6.64	3.04	0.90	0.60	1.95	0.32	0.18	0.08	13.59
48	0.0	0.0	0.0	0.78	0.10	1.15	0.07	2.54	4.81	3.33	0.13	0.0	12.91
49	0.0	0.0	0.0	0.23	0.0	3.90	1.79	3.24	4.73	0.09	0.94	0.03	14.95
1949-50	0.0	0.0	0.0	0.0	2.67	2.92	4.57	3.60	2.43	1.16	0.0	0.0	17.35
51	0.65	0.0	0.02	2.54	5.62	1.81	2.12	1.19	1.24	1.73	0.08	0.0	17.00
52	0.0	0.0	0.09	0.86	2.36	7.51	7.55	1.37	6.79	1.28	0.04	0.04	27.89
53	0.0	0.0	0.0	0.16	3.28	7.27	2.71	0.0	1.60	2.34	0.0	0.0	17.36
54	0.0	0.0	0.0	0.0	2.35	0.42	4.11	2.82	5.44	1.01	0.23	0.0	16.38

C-53

AM 02214

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT JACKSON AND REINHERT, CAMP NO. 6

County: San Luis Obispo
 Date established: 1939
 Elevation: 1,000 feet, U.S.G.S. datum

Station number on Plate 3: SLO-46
 Latitude: 35°-43.0'
 Longitude: 120°-34.1'
 Record obtained from: Ranch Headquarters
 Paso Robles

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.0	2.50	0.0	0.0	3.37	4.84	1.76	0.35	0.0	0.0	12.91
41	0.0	0.0	0.0	0.14	0.14	6.06	3.73	7.02	4.60	2.47	0.05	0.0	24.21
42	0.0	0.0	0.0	0.85	0.88	4.50	1.82	0.71	1.37	2.74	0.0	0.0	12.98
43	0.0	0.0	0.0	0.48	0.34	1.53	5.24	0.30	3.57	0.79	0.14	0.0	12.89
44	0.0	0.0	0.0	0.0	0.0	3.42	2.05	6.07	0.13	0.71	0.18	0.0	12.55
1944-45	0.0	0.0	0.0	0.27	1.84	0.70	1.26	1.99	1.80	0.33	0.0	0.0	8.19
46	0.0	0.0	0.0	0.54	0.44	3.32	0.49	1.61	2.49	0.0	0.29	0.0	9.28
47	0.12	0.0	0.13	0.11	2.90	3.04	0.44	0.73	0.78	0.07	0.32	0.0	8.64
48	0.0	0.0	0.0	0.34	0.15	0.44	0.0	1.43	2.52	2.45	0.32	0.0	7.65
49	0.0	0.0	0.0	0.11	0.0	1.94	0.86	1.55	3.51	0.35	0.86	0.0	9.18
1949-50	0.0	0.0	0.0	0.0	0.60	2.44	2.31	1.40	1.30	0.0	0.0	0.0	8.05
51	0.85	0.0	0.0	0.81	0.71	0.95	1.84	0.86	0.58	0.84	0.0	0.0	7.44
52	0.0	0.0	0.0	0.60	1.39	2.84	4.71	0.32	3.70	0.0	0.0	0.0	13.56
53	0.0	0.0	0.0	0.0	1.54	3.54	1.00	0.0	0.40	1.15	0.10	0.0	7.73
54	0.0	0.0	0.0	0.0	2.16	0.09	2.98	2.10	2.46	0.31	0.0	0.0	10.10

C-54

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT JACKSON AND REINHERT, CAMP NO. 8

County: San Luis Obispo
 Date established: 1939
 Elevation: 1,100 feet, U.S.G.S. datum

Station number on Plate 3: SLO-20
 Latitude: 35°-33.1'
 Longitude: 120°-29.3'
 Record obtained from: San Luis Obispo
 County Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	----	----	----	----	----	----	----	----	----	----	----	----	12.91
41	----	----	----	----	----	----	----	----	----	----	----	----	23.74
42	----	----	----	----	----	----	----	----	----	----	----	----	12.32
43	----	----	----	----	----	----	----	----	----	----	----	----	-----
44	----	----	----	----	----	----	----	----	----	----	----	----	12.24
1944-45	----	----	----	----	----	----	----	----	----	----	----	----	9.98
46	----	----	----	----	----	----	----	----	----	----	----	----	9.96
47	----	----	----	----	----	----	----	----	----	----	----	----	8.40
48	----	----	----	----	----	----	----	----	----	----	----	----	8.39
49	----	----	----	----	----	----	----	----	----	----	----	----	8.66
1949-50	----	----	----	----	----	----	----	----	----	----	----	----	11.23
51	----	----	----	----	----	----	----	----	----	----	----	----	-----
52	0.0	0.0	0.0	0.43	2.03	2.80	4.96	0.36	4.94	1.00	0.0	0.0	16.52
53	0.0	0.0	0.0	0.0	1.35	3.66	0.55	0.72	1.19	0.19	0.0	0.0	7.66
54	0.0	0.0	0.0	0.0	1.72	0.07	4.12	1.81	2.92	0.43	0.0	0.0	11.07

C-55

AM 02216

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT JACKSON AND REINHERT, CAMP NO. 11

County: San Luis Obispo
 Date established: 1939
 Elevation: 1,115 feet, U.S.G.S. datum

Station number on Plate 3: SLO-48
 Latitude: 35°-41.8'
 Longitude: 120°-29.6'
 Record obtained from: Ranch Headquarters
 Paso Robles

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	(- - - - -)	- - - - -	- - - - -	2.00	- - - - -	- - - - -	5.04	3.53	1.79	0.17	0.0	0.0	12.53
41	0.0	0.0	0.0	0.37	1.01	4.48	3.46	6.83	4.76	2.02	0.0	0.0	22.93
42	0.0	0.0	0.0	0.80	0.65	4.86	1.55	0.39	1.49	1.20	0.0	0.0	10.94
43	0.0	0.0	0.0	0.34	0.34	1.60	4.65	1.61	2.91	0.0	0.0	0.0	11.45
44	----	----	----	----	----	3.55	1.06	----	----	----	----	----	14.04
1944-45	----	----	----	----	----	----	----	----	----	----	----	----	----
46	0.0	0.0	0.0	0.56	0.38	2.60	0.21	1.65	3.04	0.21	0.0	0.0	8.65
47	0.17	0.0	0.32	0.14	2.65	2.30	0.42	1.13	0.62	0.10	0.0	0.0	7.85
48	0.0	0.0	0.0	0.49	0.15	0.60	0.0	1.42	2.81	1.40	0.51	0.0	7.38
49	0.0	0.0	0.0	0.10	0.0	1.90	0.82	1.07	2.73	0.37	0.77	0.0	7.76
1949-50	0.0	0.0	0.0	0.0	0.93	2.52	2.04	1.37	1.27	1.15	0.0	0.0	9.28
51	0.0	0.0	0.0	0.58	0.34	0.89	1.79	1.35	0.65	0.74	0.0	0.0	6.34
52	0.0	0.0	0.0	0.68	1.70	2.83	3.85	0.31	3.81	0.0	0.0	0.0	13.18
53	0.0	0.0	0.0	0.0	1.35	2.90	0.93	0.0	0.61	1.25	0.15	0.0	7.19
54	0.0	0.0	0.0	0.0	1.92	0.22	3.47	1.37	3.76	0.41	0.0	0.0	11.15

C-56

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT JACKSON AND REINHERT PLANT

County: San Luis Obispo
 Date established: 1939
 Elevation: 700 feet, U.S.G.S. datum

Station number on Plate 3: SLO-54
 Latitude: 35°-37.9'
 Longitude: 120°-40.9'
 Record obtained from: Ranch Headquarters
 Paso Robles

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	(- - - - -)	3.36	(- - - - -)	0.0	0.0	0.0	5.58	5.77	1.21	0.56	0.0	0.0	-----
41	0.0	0.0	0.0	0.19	0.17	7.98	4.80	8.93	6.20	2.45	0.20	0.0	30.92
42	0.0	0.0	0.0	1.34	0.75	5.33	2.76	0.73	2.05	3.48	0.12	0.0	16.56
43	0.0	0.0	0.0	0.62	1.10	1.59	9.00	1.73	3.72	0.75	0.0	0.0	18.51
44	(- - - - -)	2.69	(- - - - -)	0.0	0.0	3.24	1.35	6.92	0.36	0.78	0.19	0.0	15.53
1944-45	0.0	0.0	0.0	0.29	3.05	1.30	1.66	3.79	3.09	0.25	0.0	0.0	13.43
46	0.0	0.0	0.0	1.06	0.54	4.21	0.35	1.91	3.42	0.0	0.72	0.0	12.21
47	0.23	0.0	0.11	0.13	5.27	2.48	0.59	1.07	1.22	0.13	0.29	0.0	11.52
48	0.0	0.0	0.0	0.48	0.24	0.64	0.0	1.88	3.69	3.80	0.0	0.0	10.73
49	0.0	0.0	0.0	0.11	0.0	3.15	1.12	1.98	3.88	0.38	0.42	0.0	11.04
1949-50	0.0	0.0	0.0	0.0	0.83	2.47	2.11	2.56	1.53	0.16	0.86	0.0	10.52
51	0.66	0.0	0.0	1.14	0.88	1.30	2.29	0.63	0.61	1.16	0.0	0.0	8.67
52	0.0	0.0	0.0	0.56	2.30	5.05	5.63	0.42	4.32	1.71	0.0	0.0	19.99
53	0.0	0.0	0.15	0.0	2.03	5.02	1.58	0.0	0.95	1.62	0.53	0.0	11.88
54	0.0	0.0	0.0	0.0	2.41	0.05	3.98	1.97	3.34	0.70	0.10	0.05	12.60

C-57

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT LA PANZA

County: San Luis Obispo
 Date established: 1939
 Elevation: 1,900 feet, U.S.G.S. datum

Station number on Plate 3: 3-064
 Latitude: 35°-21.7'
 Longitude: 120°-13.0'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.0	0.0	0.0	1.39	3.11	3.28	1.60	1.61	0.0	0.0	10.99
41	0.0	0.0	0.0	0.52	0.05	6.37	2.62	8.77	7.19	3.75	0.0	0.03	29.10
42	0.0	0.05	0.0	0.99	0.42	4.72	1.21	0.77	1.93	2.59	0.17	0.0	12.85
43	0.0	0.04	0.0	0.26	0.60	1.46	9.43	1.40	2.86	1.20	0.0	0.0	17.85
44	0.0	0.0	0.0	0.43	0.16	2.34	1.15	7.63	0.40	1.09	0.14	0.0	13.34
1944-45	0.0	0.05	0.0	0.05	2.54	1.09	0.68	4.26	3.01	0.07	0.0	0.0	11.75

C-58



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT LINN RANCH

County: San Luis Obispo
 Date established: 1925
 Elevation: 800 feet, U.S.G.S. datum

Station number on Plate 3: 3-49
 Latitude: 35°-41.2'
 Longitude: 120°-42.9'
 Record obtained from: O. C. Linn

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1925-26	0.0	0.0	0.0	0.0	0.0	2.50	2.52	4.25	0.12	2.90	0.0	0.0	12.29
27	0.0	0.0	0.0	0.0	7.00	0.52	1.54	6.50	1.25	0.75	0.0	0.0	17.56
28	0.0	0.0	0.0	1.40	1.18	0.98	0.0	3.50	1.76	0.25	0.0	0.0	9.07
29	0.0	0.0	0.0	0.0	1.50	2.20	1.46	1.97	1.30	0.76	0.0	0.60	9.79
1929-30	0.0	0.0	0.04	0.0	0.0	0.0	4.11	1.68	2.83	0.46	0.80	0.0	9.92
31	0.0	0.0	0.12	0.0	1.20	0.04	4.50	2.29	0.11	0.87	1.75	0.85	11.73
32	0.0	0.0	0.0	0.0	2.26	7.70	3.64	3.39	0.41	0.22	0.82	0.0	18.44
33	0.0	0.0	0.0	0.15	0.12	1.16	6.44	0.11	0.71	0.04	0.30	0.67	9.70
34	0.0	0.21	0.0	1.02	0.0	5.41	1.85	3.44	0.0	0.0	0.20	0.52	12.65
1934-35	0.0	0.0	0.0	1.36	2.22	2.26	5.71	0.64	3.13	3.19	0.0	0.0	18.51
36	0.0	0.10	0.0	0.16	1.59	1.33	0.73	8.93	0.80	1.17	0.0	0.0	14.81
37	0.24	0.0	0.0	1.75	0.0	5.57	4.39	3.93	5.32	0.18	0.0	0.0	21.38
38	0.0	0.0	0.0	0.09	0.41	5.32	3.46	10.98	4.81	1.08	0.0	0.0	26.15
39	0.0	0.0	0.40	0.16	0.30	1.14	2.85	1.03	1.78	0.09	0.0	0.0	7.75
1939-40	0.0	0.0	0.54	0.56	0.83	1.03	5.20	6.60	1.37	1.22	0.0	0.0	17.35
41	0.0	0.0	0.0	0.24	0.28	8.94	4.65	9.71	7.01	2.76	0.31	0.0	33.90
42	0.0	0.0	0.0	1.39	0.79	5.15	2.64	0.76	2.17	3.97	0.26	0.0	17.13
43	0.0	0.0	0.0	0.60	0.50	1.38	8.64	1.98	2.86	0.62	0.0	0.0	16.58
44	0.0	0.0	0.0	0.47	0.22	3.95	1.51	8.05	0.61	0.78	0.18	0.0	15.77

C-59

AM 02220

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT LINN RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1944-45	0.0	0.0	0.0	0.12	2.23	1.32	0.67	4.67	2.84	0.27	0.0	0.0	12.12
46	0.0	0.11	0.0	1.28	0.65	4.36	0.50	2.02	3.84	0.01	0.77	0.0	13.54
47	0.20	0.0	0.0	0.07	4.51	2.31	0.56	1.20	1.00	0.20	0.20	0.0	10.25
48	0.0	0.0	0.0	0.30	0.16	0.82	0.0	1.73	3.94	3.17	0.34	0.0	10.46
49	0.0	0.0	0.0	0.04	0.0	3.58	0.82	1.79	4.73	0.23	0.39	0.0	11.58
1949-50	0.0	0.0	0.0	0.0	0.94	2.34	2.95	2.17	2.42	0.0	0.0	0.0	10.82
51	0.0	0.0	0.0	1.41	0.80	1.73	2.22	0.65	0.30	0.93	0.37	0.0	8.41
52	0.0	0.0	0.31	0.37	2.69	3.79	6.65	0.41	5.86	1.69	0.05	0.0	21.52
53	0.01	0.0	0.0	0.0	1.82	5.71	1.02	0.0	0.78	1.52	1.01	0.0	11.87
54	0.0	0.0	0.0	0.0	2.68	0.04	3.94	2.60	4.29	0.53	0.10	0.0	14.13

C-60

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT MCMILLAN CANYON

County: San Luis Obispo
 Date established: 1940
 Elevation: 1,650 feet, U.S.G.S. datum

Station number on Plate 3: SLO-40
 Latitude: 35°-43.0'
 Longitude: 120°-22.4'
 Record obtained from: San Luis Obispo
 County Farm Advisor
 (Taylor Ranch)

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1940-41	0.0	0.0	0.0	0.50	0.09	5.93	3.35	7.10	4.38	2.69	0.0	0.0	24.04
42	0.0	0.0	0.0	0.91	0.80	5.15	1.76	0.81	1.18	2.50	0.38	0.0	13.49
43	0.0	0.0	0.0	0.38	0.85	2.02	4.97	1.78	4.47	1.10	0.30	0.0	15.87
44	0.0	0.0	0.0	0.86	0.21	3.07	1.91	4.86	0.37	0.47	0.39	0.22	12.36
1944-45	0.0	0.0	0.0	0.15	3.83	0.86	0.44	3.49	2.34	0.19	0.0	0.0	11.30
46	0.0	0.0	0.0	0.84	0.42	2.35	0.50	1.88	3.21	0.72	0.0	0.0	9.92
47	0.0	0.0	0.0	0.35	3.05	2.36	0.48	0.70	1.07	0.33	0.28	0.0	8.62
48	0.0	0.13	0.0	0.84	0.34	0.51	0.03	2.03	3.38	2.61	0.80	0.0	10.67
49	0.0	0.0	0.0	0.0	0.0	2.71	0.95	1.66	2.73	0.60	0.55	0.0	9.20
1949-50	0.0	0.0	0.0	0.0	1.53	2.43	2.15	2.04	1.88	1.99	0.0	0.0	12.02
51	0.47	0.0	0.0	1.05	0.67	0.77	2.28	1.13	0.38	0.69	0.09	0.0	7.53
52	0.0	0.0	0.0	0.24	1.43	3.25	4.65	0.57	3.70	0.85	0.0	0.0	14.69
53	0.0	0.0	0.0	0.15	1.59	3.13	0.91	0.0	0.43	1.54	0.06	0.0	7.81
54	0.0	0.0	0.0	0.0	1.68	0.0	3.76	1.31	1.87	0.53	0.10	0.0	9.25

C-61

AM 02222

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT MORRO BAY HIGHWAY MAINTENANCE STATION

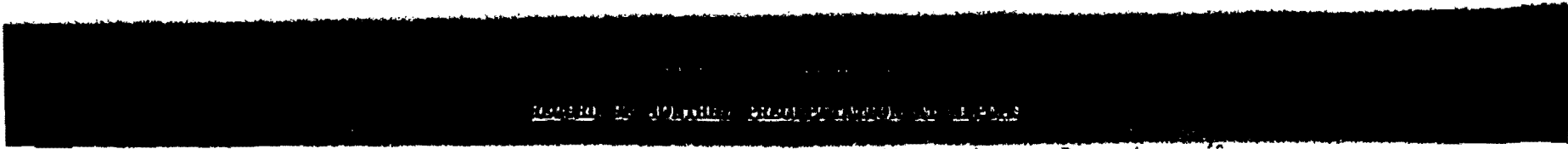
County: San Luis Obispo
 Date established: 1947
 Elevation: 100 feet, U.S.G.S. datum

Station number on Plate 3: SLO-22
 Latitude: 35°-22.0'
 Longitude: 120°-50.4'
 Record obtained from: California Division
 of Highways
 San Luis Obispo

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1947-48	----	----	----	----	----	1.62	0.08	2.05	4.69	2.21	0.86	0.04	-----
49	0.0	0.0	0.0	0.35	0.08	3.35	1.28	1.89	3.66	0.09	0.41	0.04	11.15
1949-50	0.0	0.0	0.0	0.01	0.88	3.51	3.32	2.37	1.59	1.11	0.21	0.0	13.00
51	0.49	0.0	0.0	1.35	1.92	2.22	2.32	1.49	1.04	1.20	0.14	0.0	12.17
52	0.0	0.0	0.08	0.87	1.57	4.82	6.84	0.0	7.06	1.53	0.0	0.05	22.82
53	0.12	0.02	0.0	0.0	3.23	4.76	1.66	0.0	0.94	1.92	0.15	0.05	12.85
54	0.0	0.0	0.0	0.02	2.94	0.22	4.45	2.25	4.58	0.82	0.10	0.0	15.38

C-62



RECORD OF MONTHLY PRECIPITATION AT HIRFOLD

County: San Luis Obispo
 Date established: 1920
 Elevation: 330 feet, U.S.G.S. datum

Station number on Plate 3: 3-68
 Latitude: 35°-03.7'
 Longitude: 120°-29.9'
 Record obtained from: Andrew Mehlschan

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1920-21	0.0	0.0	0.0	0.70	1.02	1.90	3.36	1.69	1.46	0.20	1.94	0.0	12.27
22	0.0	0.0	0.51	0.12	0.05	4.73	3.69	3.47	3.21	0.25	0.42	0.0	16.45
23	0.0	0.0	0.0	0.54	2.27	4.23	2.30	0.95	0.18	4.97	0.0	0.09	15.53
24	0.0	0.0	0.42	0.11	0.28	0.31	0.85	0.50	9.45	0.61	0.0	0.0	6.53
1924-25	0.14	0.0	0.0	1.25	0.82	1.87	2.63	2.44	2.13	2.00	2.32	0.17	15.77
26	0.0	0.0	0.0	0.30	0.20	2.69	1.76	3.84	0.32	2.41	0.08	0.0	11.60
27	0.0	0.0	0.0	0.64	4.02	0.92	1.85	5.41	1.39	1.50	0.12	0.26	16.11
28	0.0	0.0	0.0	2.62	1.55	4.01	0.18	3.84	4.12	0.15	0.75	0.0	17.22
29	0.0	0.0	0.0	0.0	2.20	3.74	1.63	1.77	1.50	0.81	0.0	0.21	11.86
1929-30	0.0	0.0	0.0	0.0	0.0	0.17	3.95	1.78	2.63	0.52	0.44	0.0	9.49
31	0.0	0.0	0.30	0.0	1.42	0.0	4.28	1.22	0.47	0.62	1.40	0.07	9.78
32	0.0	0.25	0.0	0.36	2.95	7.63	2.91	3.43	0.26	0.40	0.18	0.0	18.37
33	0.0	0.0	0.0	0.0	0.05	1.08	6.38	0.28	1.31	0.08	0.36	1.65	11.19
34	0.0	0.0	0.0	0.0	0.30	2.69	1.06	3.11	0.0	0.0	0.0	0.90	8.06
1934-35	0.0	0.0	0.0	1.61	4.46	2.26	5.69	1.34	3.92	3.51	0.0	0.0	22.79
36	0.0	0.65	0.0	0.70	1.84	1.79	2.21	7.43	1.45	0.0	0.0	0.0	16.07
37	0.0	0.0	0.0	1.89	0.0	5.05	3.71	6.08	4.15	0.14	0.0	0.0	21.02
38	0.0	0.0	0.0	0.0	0.41	4.75	2.45	7.67	5.32	1.60	0.03	0.0	22.23
39	0.0	0.0	0.55	0.15	0.38	1.53	3.16	2.52	2.64	0.41	0.0	0.0	11.34

273.68

G-63

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT NIPOMO

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.40	1.19	0.96	1.75	6.53	4.35	1.12	1.59	0.0	0.0	17.89
41	0.0	0.0	0.0	0.63	0.23	6.45	5.41	7.25	7.45	3.67	0.0	0.0	31.09
42	0.0	0.0	0.0	0.95	0.30	8.57	1.97	1.16	1.63	3.91	0.37	0.0	18.86
43	0.0	0.0	0.0	0.62	1.24	2.86	6.91	1.40	4.37	0.88	0.0	0.0	18.28
44	0.0	0.0	0.0	0.99	0.30	3.90	1.28	4.82	0.61	1.52	0.15	0.0	13.57
1944-45	0.0	0.0	0.0	0.0	3.09	1.76	0.24	5.31	3.96	0.10	0.12	0.0	14.58
46	0.0	0.58	0.0	0.59	0.74	3.23	0.49	1.66	3.69	0.20	0.17	0.0	11.35
47	0.0	0.0	0.0	0.40	4.81	2.42	0.22	1.01	1.63	0.39	0.30	0.05	11.23
48	0.0	0.0	0.0	0.93	0.16	1.05	0.05	1.71	4.30	2.45	0.90	0.0	11.55
49	0.0	0.0	0.0	0.10	0.0	2.89	1.45	2.64	3.88	0.09	1.04	0.0	12.09
1949-50	0.0	0.0	0.0	0.10	1.37	4.21	3.15	2.81	1.82	0.70	0.0	0.0	14.16
51	0.55	0.0	0.0	1.42	2.55	1.47	2.26	1.11	0.87	1.22	0.03	0.0	11.48
52	0.0	0.0	0.11	0.55	2.03	6.19	7.15	0.82	5.36	1.11	0.0	0.27	23.59
53	0.0	0.0	0.0	0.0	3.76	5.23	1.97	0.0	0.81	1.88	0.0	0.0	13.65
54	0.0	0.0	0.0	0.0	2.45	0.30	4.66	2.12	4.20	1.05	0.22	0.0	15.00

C-64

238.37

258.68

512.05

Mean annual 1920-21 thru 1953-54 = 15.06

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT PASO ROBLES (STATE DIV. FORESTRY)

County: San Luis Obispo
 Date established: 1943
 Elevation: 700 feet, U.S.G.S. datum

Station number on Plate 3: 3-068
 Latitude: 35°-35.0'
 Longitude: 120°-42.0'
 Record obtained from: State Division of Forestry

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	----	----	----	0.37	0.10	3.17	0.97	5.20	0.91	0.64	0.15	0.0	-----
1944-45	0.0	0.0	0.0	0.40	3.08	1.20	0.81	4.85	3.30	0.30	0.0	0.01	13.95
46	0.0	0.05	0.0	1.19	0.53	5.13	0.52	2.02	1.42	0.0	0.47	0.0	11.33
47	0.51	0.0	0.0	0.11	----	----	0.63	1.08	1.25	0.11	0.28	0.0	-----
48	0.0	0.0	0.13	----	----	0.76	0.0	1.81	3.84	3.73	0.50	0.0	-----
49	0.0	0.0	0.0	0.05	0.0	3.05	1.17	2.07	4.24	0.35	0.27	0.0	11.20
1949-50	0.02	0.0	0.0	0.0	1.42	2.31	2.45	2.30	1.72	1.03	0.0	0.0	11.25
51	0.0	0.0	0.0	1.62	0.48	2.06	1.68	0.71	0.53	1.17	0.0	0.0	8.25
52	0.0	0.0	0.30	0.35	2.20	5.33	7.08	0.32	4.31	1.45	0.05	0.0	21.39
53	0.0	0.0	0.0	0.01	1.78	----	3.34	0.0	0.96	1.94	0.05	0.0	-----
54	0.0	0.0	0.0	0.0	1.77	0.0	3.87	2.28	3.54	0.57	0.08	0.05	12.16
1954-55	0.0	0.0	0.0	0.0	1.34	1.51	3.77	1.65	0.45	1.12	----	----	-----

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TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT PERROZI RANCH

County: San Luis Obispo
 Date established: 1951
 Elevation: 470 feet, U.S.G.S. datum

Station number on Plate 3: SLO-25
 Latitude: 35°-15.7'
 Longitude: 120°-37.2'
 Record obtained from: San Luis Obispo County
 Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1951-52	0.0	0.0	0.17	1.03	2.41	8.43	8.98	0.98	6.88	0.96	0.0	0.0	29.84
53	0.08	0.0	0.0	0.0	3.47	6.83	3.17	0.0	1.26	2.79	0.0	0.01	17.61
54	0.0	0.0	0.0	0.0	4.20	0.50	5.62	3.24	5.04	1.66	0.14	0.0	20.40

RECORD OF MONTHLY PRECIPITATION AT PETERSEN RANCH

County: San Luis Obispo
 Date established: 1937
 Elevation: 900 feet, U.S.G.S. datum

Station number on Plate 3: SLO-26
 Latitude: 35°-35.9'
 Longitude: 120°-33.8'
 Record obtained from: United States Bureau
 of Reclamation

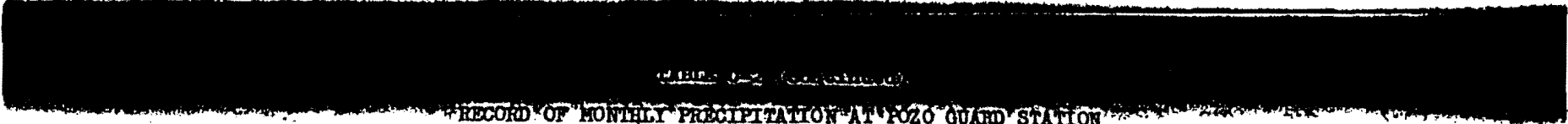
In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1937-38	0.0	0.0	0.0	0.0	0.33	3.59	2.81	6.28	5.35	1.02	0.0	0.0	19.38
39	0.0	0.0	0.0	0.35	0.49	1.57	2.59	1.13	1.19	0.19	0.0	0.0	7.51
1939-40	0.0	0.0	0.54	0.61	0.58	0.83	4.04	4.58	1.04	1.14	0.0	0.0	13.36
41	0.0	0.0	0.0	0.25	0.26	5.88	3.52	7.60	4.92	3.03	0.07	0.0	25.53
42	0.0	0.0	0.0	1.20	0.61	4.88	1.60	0.68	1.79	3.47	0.20	0.0	14.43
43	0.0	0.0	0.0	0.35	0.57	1.71	6.48	1.64	3.68	0.78	0.0	0.0	15.21
44	0.0	0.0	0.0	0.46	0.21	3.44	1.34	5.50	0.53	0.71	0.49	0.0	12.68
1944-45	0.0	0.0	0.0	0.0	0.0	3.88	0.14	2.86	3.15	0.31	0.0	0.0	10.34

C-66

AM 02227

RECORD OF MONTHLY PRECIPITATION AT POZO/GUARD STATION



RECORD OF MONTHLY PRECIPITATION AT POZO GUARD STATION

County: San Luis Obispo
 Date established: 1950
 Elevation: 1,450 feet, U.S.G.S. datum

Station number on Plate 3: 3-070
 Latitude: 35°-18.2'
 Longitude: 120°-22.5'
 Record obtained from: United States Forest Service.

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1949-50	0.0	0.0	0.0	0.0	2.54	4.38	3.73	3.11	1.77	1.98	0.15	1.01	18.67
51	0.0	0.0	0.0	2.72	1.15	1.26	2.95	1.16	0.93	1.74	0.13	0.0	12.04
52	0.0	0.0	0.07	0.22	3.56	2.95	13.17	0.45	8.25	1.36	0.25	0.0	30.28
53	0.0	0.0	0.11	0.16	3.88	6.45	2.03	0.0	1.15	1.62	0.12	0.0	15.52
54	0.0	0.0	0.0	0.0	1.98	0.15	6.55	3.80	4.30	2.39	0.28	0.0	19.36

RECORD OF MONTHLY PRECIPITATION AT POZO HIGHWAY MAINTENANCE STATION

County: San Luis Obispo
 Date established: 1943
 Elevation: 1,450 feet, U.S.G.S. datum

Station number on Plate 3: SLO-28
 Latitude: 35°-18.2'
 Longitude: 120°-22.5'
 Record obtained from: California Division of Highways San Luis Obispo

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1943-44	0.0	0.0	0.0	0.83	0.24	4.83	1.71	11.91	1.31	2.11	0.17	0.0	23.11
1944-45	0.0	0.0	0.0	0.0	5.07	2.00	0.26	5.87	4.10	0.22	0.0	0.0	17.52
46	0.0	0.0	0.0	1.42	0.56	6.32	0.35	2.46	6.47	1.59	0.0	0.0	19.17
47	0.0	0.0	0.0	0.40	7.66	2.53	1.01	0.99	1.88	0.73	0.22	0.12	15.54
48	0.0	0.0	0.02	0.55	0.15	1.39	0.0	2.42	4.67	3.42	0.89	0.0	13.51
49	0.0	0.0	0.0	0.10	0.0	5.96	0.0	2.86	6.17	0.29	1.10	0.0	16.48
1949-50	0.0	0.0	0.0	0.0	2.54	4.38	3.73	3.11	1.77	1.98	0.15	1.01	18.67

C-67

AM 02228

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT QUENZER (RADLOFF) RANCH

County: San Luis Obispo
 Date established: 1930
 Elevation: 810 feet, U.S.G.S. datum

Station number on Plate 3: SLO-29
 Latitude: 35°-43.2'
 Longitude: 120°-36.4'
 Record obtained from: San Luis Obispo
 County Farm Advisor

In Inches

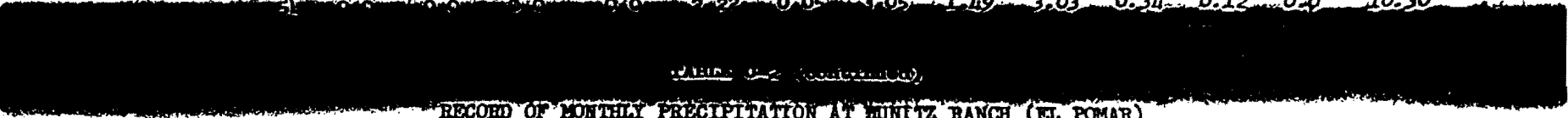
Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	0.0	0.0	0.0	0.0	1.20	0.05	3.53	1.54	0.06	0.57	0.0	0.0	6.95
32	0.0	0.0	0.0	0.10	1.64	4.99	2.01	2.60	0.90	0.25	0.17	0.0	12.66
33	----	----	----	0.06	0.06	----	4.82	0.17	0.51	0.05	0.38	0.80	7.92
34	----	----	----	0.28	0.0	----	0.95	2.78	0.18	0.0	0.0	0.88	7.91
1934-35	----	----	----	1.42	1.91	----	4.47	0.66	2.65	2.02	----	----	15.19
36	----	0.20	----	0.28	1.37	----	0.47	7.19	0.92	1.13	0.05	----	12.64
37	----	----	----	----	----	----	----	----	----	----	----	----	----
38	----	----	----	----	0.50	----	2.40	6.49	4.86	1.07	0.10	----	18.84
39	----	----	0.69	0.23	0.17	----	2.17	0.89	1.16	0.11	----	----	6.61
1939-40	----	----	0.45	0.30	0.32	----	3.43	4.81	2.47	0.40	----	----	12.95
41	----	----	----	0.31	0.12	----	3.92	5.75	5.61	2.41	0.29	0.02	24.53
42	0.0	0.02	0.0	0.99	0.77	----	1.84	0.71	1.40	2.62	0.23	0.0	13.16
43	----	----	----	0.48	0.39	----	5.66	1.64	2.90	0.60	0.08	0.0	13.19
44	----	----	----	0.40	0.20	----	1.21	5.24	0.38	0.44	0.14	----	11.04
1944-45	----	----	----	----	1.67	----	0.32	2.70	1.95	0.26	0.0	0.01	7.89
46	0.0	0.08	0.0	0.76	0.37	2.73	0.45	1.58	2.74	0.28	0.28	0.0	9.27
47	0.18	0.0	0.0	0.21	3.36	2.15	0.45	0.79	0.86	0.11	0.28	0.0	8.39
48	----	----	----	----	----	----	----	----	----	----	----	----	----
49	----	----	----	----	----	----	----	----	----	----	----	----	----
1949-50	----	----	----	----	----	----	----	----	----	----	----	----	----
51	0.75	0.0	0.0	0.82	0.60	0.86	1.30	0.0	0.88	0.33	0.0	0.0	5.54
52	0.0	0.0	0.0	0.30	1.75	2.89	4.53	0.34	3.40	1.36	0.0	0.0	14.57
53	0.03	0.0	0.0	0.0	1.71	3.37	1.02	0.0	0.19	1.53	0.0	0.0	7.85
54	0.0	0.0	0.0	0.0	2.22	0.05	3.05	1.49	3.03	0.34	0.12	0.0	10.30

C-68

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT HUNITS RANCH (EL POMAR)

53 0.03 0.0 0.0 0.0 1.71 3.37 1.02 0.0 0.19 1.53 0.0 0.0 1.07
 51 0.0 0.0 0.0 0.0 2.22 0.05 1.05 1.49 3.03 0.34 0.12 0.0 10.30



RECORD OF MONTHLY PRECIPITATION AT HURITZ RANCH (EL POMAR)

County: San Luis Obispo
 Date established: 1914
 Elevation: 1,150-feet, U.S.G.S. datum

Station number on Plate 3: SLO-30
 Latitude: 35°-32.1'
 Longitude: 120°-36.7'
 Record obtained from: San Luis Obispo
 County Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1914-15	----	----	----	----	----	----	----	----	----	----	----	----	26.00
16	----	----	----	----	----	----	----	----	----	----	----	----	25.00
17	----	----	----	----	----	----	----	----	----	----	----	----	10.00
18	----	----	----	----	----	----	----	----	----	----	----	----	18.10
19	----	----	----	----	----	----	----	----	----	----	----	----	15.00
1919-20	----	----	----	----	----	----	----	----	----	----	----	----	10.00
21	----	----	----	----	----	----	----	----	----	----	----	----	16.00
22	----	----	----	----	----	----	----	----	----	----	----	----	22.00
23	----	----	----	----	----	----	----	----	----	----	----	----	14.00
24	----	----	----	----	----	----	----	----	----	----	----	----	4.50
1924-25	----	----	----	----	----	----	----	----	----	----	----	----	8.25
26	----	----	----	----	----	----	----	----	----	----	----	----	16.00
27	----	----	----	----	----	----	----	----	----	----	----	----	14.00
28	----	----	----	----	----	----	----	----	----	----	----	----	12.00
29	----	----	----	----	----	----	----	----	----	----	----	----	10.00
1929-30	----	----	----	----	----	----	----	----	----	----	----	----	12.00
31	----	----	----	----	----	----	----	----	----	----	----	----	15.63
32	----	----	----	----	----	----	----	----	----	----	----	----	15.57
33	----	----	----	----	----	----	----	----	----	----	----	----	9.28
34	----	----	----	----	----	----	----	----	----	----	----	----	10.24
1934-35	----	----	----	----	----	----	----	----	----	----	----	----	17.16
36	----	----	----	----	----	----	----	----	----	----	----	----	14.58
37	----	----	----	----	----	----	----	----	----	----	----	----	20.39
38	----	----	----	----	----	----	----	----	----	----	----	----	21.38
39	----	----	----	----	----	----	----	----	----	----	----	----	7.52

C-69

AM 02230

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT HUNITZ RANCH (EL POMAR)

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	----	----	----	----	----	----	----	----	----	----	----	----	15.52
41	----	----	----	----	----	----	----	----	----	----	----	----	28.24
42	----	----	----	----	----	----	----	----	----	----	----	----	16.25
43	----	----	----	----	----	----	----	----	----	----	----	----	19.81
44	----	----	----	----	----	----	----	----	----	----	----	----	14.49
1944-45	----	----	----	----	----	----	----	----	----	----	----	----	12.16
46	----	----	----	----	----	----	----	----	----	----	----	----	12.27
47	----	----	----	----	----	----	----	----	----	----	----	----	11.23
48	----	----	----	----	----	----	----	----	----	----	----	----	10.91
49	----	----	----	----	----	----	----	----	----	----	----	----	10.65
1949-50	----	----	----	----	----	----	----	----	----	----	----	----	7.36
51	----	----	----	----	----	----	----	----	----	----	----	----	19.91
52	----	----	----	0.51	2.28	4.51	5.59	0.51	5.07	1.40	0.04	0.0	19.91
53	----	----	----	----	2.29	4.07	1.94	----	0.94	1.75	0.03	0.0	11.02
54	0.0	0.0	0.0	0.0	2.15	0.03	3.99	2.05	3.13	0.52	0.07	0.0	11.94

C-70

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SAN LUIS OBISPO TANK FARM

County: San Luis Obispo
 Date established: 1931
 Elevation: 170 feet, U.S.G.S. datum

Station number on Plate 3: 3-085
 Latitude: 35°-14.9'
 Longitude: 120°-39.8'
 Record obtained from: Union Oil Company
 Tank Farm

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	----	----	----	----	----	----	----	----	----	0.24	0.0	0.06	13.94
32	0.0	0.0	0.0	0.09	2.78	13.50	3.00	5.60	0.55	0.39	0.21	0.0	26.12
33	0.0	0.0	0.01	0.02	0.24	1.36	9.05	0.28	1.07	0.15	1.23	2.02	15.43
34	0.0	0.0	0.0	0.55	0.0	3.61	1.60	4.01	0.09	0.0	0.56	1.85	12.27
1934-35	0.0	0.0	0.07	1.24	0.60	2.41	5.79	0.96	4.18	4.74	0.05	0.0	20.04
36	0.0	1.07	Tr	0.48	1.72	2.92	2.49	10.64	1.53	1.76	0.0	0.20	22.81
37	0.23	0.0	0.18	1.43	0.10	7.15	6.77	8.23	5.09	0.32	0.0	0.0	29.50
38	0.0	0.0	0.0	0.07	0.92	3.49	2.55	9.57	5.33	1.30	0.05	0.0	23.28
39	0.0	0.0	0.62	0.33	0.41	1.39	3.29	2.19	1.68	0.0	0.0	0.0	9.91
1939-40	0.03	0.0	0.67	1.07	0.99	2.25	8.37	6.30	2.12	1.41	0.0	0.0	23.21
41	0.0	0.0	0.0	0.0	0.21	7.96	7.19	11.08	7.69	3.64	0.0	0.0	37.77
42	0.0	0.0	0.0	1.25	1.10	10.41	2.19	1.28	2.35	3.76	0.0	0.0	22.34
43	0.0	0.0	0.0	0.62	1.42	2.06	8.34	2.77	7.33	1.01	0.22	0.0	23.77
44	0.0	0.0	0.0	0.90	0.34	1.84	1.75	8.19	1.28	2.06	0.14	0.0	16.50
1944-45	0.0	0.0	0.0	0.44	3.96	1.95	1.28	4.57	5.81	0.12	0.0	0.0	13.13
46	0.0	0.0	0.0	0.99	0.46	8.25	0.0	2.23	4.91	0.0	0.23	0.0	17.07
47	0.0	0.0	0.0	0.10	5.91	2.49	0.56	0.95	1.80	0.21	0.35	0.0	12.37
48	0.0	0.0	0.0	0.51	0.0	1.21	0.03	1.80	5.15	3.36	0.95	0.0	13.01
49	0.0	0.0	0.0	0.10	0.0	1.79	2.37	3.12	3.10	0.08	0.08	0.0	10.64
1949-50	0.0	0.01	0.0	0.0	1.78	4.29	4.66	4.14	1.94	1.35	0.11	0.0	18.28
51	0.0	0.0	0.0	1.52	2.22	3.15	1.42	0.32	1.29	1.29	0.12	0.0	11.33
52	0.0	0.0	0.0	1.13	2.17	8.80	8.46	0.62	3.41	0.50	0.02	0.04	25.15
53	0.0	0.0	0.0	0.0	3.54	7.13	3.13	0.0	1.81	2.83	0.09	0.0	18.53
54	0.0	0.0	0.0	0.0	4.15	0.27	4.77	3.92	5.33	1.81	0.0	0.0	20.25

C-71

AM 02232

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SAN LUIS OBISPO

County: San Luis Obispo
 Date established: 1942
 Elevation: 330 feet, U.S.G.S. datum

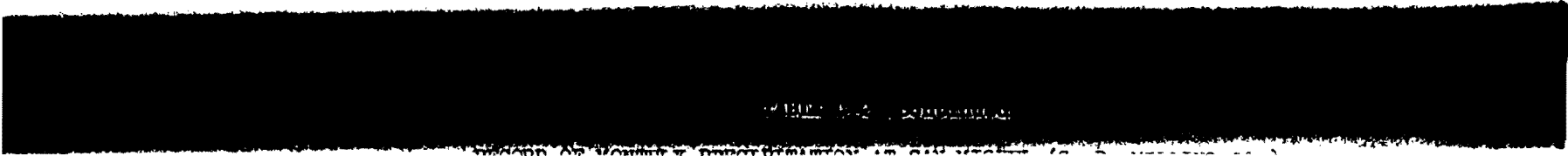
Station number on Plate 3: 3-073
 Latitude: 35°-18.0'
 Longitude: 120°-41.0'

Record obtained from: State Division of Forestry

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1942-43	----	----	----	----	----	----	11.36	2.19	6.40	0.46	0.0	0.0	-----
44	0.0	0.0	0.0	1.27	0.0	4.43	1.70	4.63	1.51	1.84	0.15	0.0	15.53
1944-45	0.0	0.0	0.0	0.28	5.55	0.52	0.80	5.51	5.14	0.14	0.02	0.05	18.01
46	0.0	0.0	0.0	1.31	0.68	2.58	0.62	2.62	5.45	0.0	0.15	0.0	13.41
47	0.03	0.02	0.0	0.53	5.81	1.75	0.29	1.26	1.34	0.23	0.28	0.20	11.74
48	0.0	0.17	0.0	1.17	0.76	-----	-----	1.77	3.04	3.59	0.0	0.0	-----
49	0.0	0.0	0.0	0.37	0.01	4.16	1.57	2.17	5.29	0.44	0.0	0.0	14.01
1949-50	0.0	0.0	0.0	0.0	1.96	4.27	5.14	3.70	1.76	2.72	0.21	0.0	19.76
51	0.0	0.0	0.0	2.14	1.99	2.60	2.39	1.29	0.86	1.24	0.12	0.0	12.63
52	0.0	0.02	0.02	0.90	1.91	7.67	9.66	0.71	7.18	0.76	0.03	0.0	28.86
53	0.0	0.0	0.0	0.0	3.92	7.11	2.66	0.0	1.22	1.80	0.06	0.0	16.77
54	0.0	0.0	0.0	0.18	3.73	0.46	5.56	3.54	5.51	1.24	0.08	0.07	20.37
1954-55	0.0	0.0	0.0	0.0	2.72	3.24	6.40	2.16	0.18	2.74	-----	-----	-----

C-72



RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (S. P. MILLING CO.)

County: San Luis Obispo
 Date established: 1892
 Elevation: 615 feet, U.S.G.S. datum

Station number on Plate 3: 3-50
 Latitude: 35°-45.2'
 Longitude: 120°-41.0'
 Record obtained from: Southern Pacific
 Milling Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1892-93	0.0	0.0	0.20	0.84	2.18	3.10	1.20	1.24	3.84	0.77	0.0	0.0	13.37
94	0.0	0.0	0.0	0.0	0.39	1.95	0.78	0.50	0.12	0.04	0.42	0.0	4.20
1894-95	0.0	0.0	0.88	0.44	0.16	4.75	4.07	0.40	1.01	0.41	0.03	0.0	12.15
96	0.0	0.0	0.0	0.61	1.01	0.44	3.84	1.02	1.94	1.16	0.24	0.0	10.26
97	0.0	0.0	0.0	0.85	1.85	2.82	1.23	3.29	1.86	0.12	0.0	0.0	12.02
98	0.0	0.0	0.04	0.38	0.08	0.10	0.32	1.36	0.39	0.0	0.48	0.0	3.15
99	0.0	0.0	0.05	0.02	0.17	0.39	2.48	0.27	3.30	0.99	0.23	0.0	7.90
1899-1900	0.0	0.0	0.0	2.29	0.93	1.03	1.40	0.0	1.71	0.49	0.50	0.0	8.35
01	0.0	0.0	0.0	0.54	4.18	0.12	3.37	4.61	0.20	1.72	0.56	0.0	15.30
02	0.0	0.0	0.0	1.25	0.59	0.0	0.86	3.63	2.64	0.78	0.0	0.0	9.75
03	0.0	0.0	0.0	0.51	0.54	0.36	1.23	1.06	2.40	1.35	0.0	0.0	7.45
04	0.0	0.0	0.0	0.0	0.37	0.36	0.52	2.72	2.49	0.93	0.06	0.0	7.45
1904-05	0.0	0.0	2.70	0.44	0.45	0.96	1.77	3.79	2.86	0.30	1.32	0.0	14.59
06	0.0	0.0	0.0	0.0	0.66	0.40	1.25	2.41	4.66	0.58	2.65	0.0	12.61
07	0.0	0.0	0.0	0.0	0.17	4.15	5.75	1.03	3.80	1.10	0.0	0.0	16.00
08	0.0	0.0	0.0	2.95	0.0	2.04	5.01	2.13	0.07	0.61	0.0	0.0	12.81
09	0.0	0.0	0.14	0.11	0.81	1.34	8.14	3.61	3.77	0.0	0.0	0.0	17.92
1909-10	0.0	0.0	0.0	0.54	2.39	4.06	2.08	0.19	2.49	0.05	0.0	0.0	11.80
11	0.0	0.0	0.46	0.18	0.10	0.58	9.20	2.08	7.94	1.50	0.07	0.0	22.11
12	0.0	0.0	0.0	0.0	0.07	1.11	0.89	0.0	5.05	2.68	2.87	0.0	12.67
13	0.0	0.0	0.0	0.0	0.42	0.16	2.08	1.22	0.76	0.37	0.0	0.0	5.07
14	0.24	0.48	0.10	0.0	3.00	1.32	10.60	2.28	0.91	0.20	0.07	0.0	19.20

C-73

AM 02234

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (S. P. MILLING CO.)

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1914-15	0.0	0.0	0.0	0.23	0.78	4.60	4.51	7.58	0.64	1.70	1.20	0.0	21.24
16	0.0	0.0	0.0	0.0	0.70	2.50	9.21	1.25	1.01	0.22	0.0	0.0	14.89
17	0.0	0.0	0.93	1.60	0.36	2.97	0.89	2.52	0.35	0.09	0.17	0.0	9.88
18	0.0	0.0	0.0	0.0	0.31	0.22	0.21	6.49	4.53	0.0	0.0	0.0	11.76
19	0.0	0.0	0.52	0.66	2.98	1.50	0.31	2.11	2.70	0.0	0.0	0.0	10.78
1919-20	0.0	0.0	0.0	0.0	0.0	2.83	1.58	1.14	2.55	0.14	0.0	0.0	8.24
21	0.0	0.0	0.0	0.25	1.89	1.78	2.88	0.89	2.31	0.47	0.96	0.0	11.43
22	0.0	0.0	0.0	0.13	0.0	7.32	3.89	4.19	1.94	0.18	0.62	0.0	18.27
23	0.0	0.0	0.0	0.50	2.90	3.51	1.66	1.11	0.20	1.66	0.0	0.0	11.54
24	0.0	0.0	0.13	0.32	0.10	0.26	1.32	0.70	2.25	0.23	0.03	0.0	5.34
1924-25	0.0	0.0	0.0	0.31	0.36	0.82	0.17	1.23	1.91	1.36	1.60	0.0	7.76
26	0.0	0.0	0.12	0.08	0.26	1.60	1.85	3.16	0.36	3.07	0.0	0.0	10.50
27	0.0	0.0	0.0	0.30	4.64	0.81	1.20	4.78	1.05	0.44	0.14	0.0	13.36
28	0.0	0.0	0.0	1.21	0.49	1.18	0.20	2.39	1.84	0.38	0.06	0.0	7.55
29	0.0	0.0	0.0	0.06	1.45	2.49	1.21	1.25	0.87	0.96	0.0	0.0	8.29
1929-30	0.0	0.0	0.0	0.0	0.0	0.0	3.27	1.10	2.59	0.48	0.0	0.0	7.44
31	0.0	0.0	0.14	0.0	1.03	0.05	3.98	1.71	0.09	0.54	2.15	0.0	9.69
32	0.0	0.0	0.0	0.0	1.58	6.04	1.93	3.43	0.24	0.23	0.10	0.0	13.55
33	0.0	0.0	0.0	0.0	0.20	1.18	3.83	0.08	0.49	0.06	0.37	0.43	6.64
34	0.0	0.0	0.0	0.22	0.0	3.00	1.45	3.77	0.10	0.0	1.10	0.63	10.27
1934-35	0.0	0.0	0.0	1.65	2.15	2.00	4.54	0.51	2.75	2.01	0.0	0.0	15.61
36	0.0	0.0	0.19	0.10	1.30	1.02	0.47	6.83	0.83	0.94	0.0	0.0	11.68
37	0.0	0.0	0.0	1.73	0.0	4.05	3.18	2.76	4.65	0.14	0.0	0.0	16.51
38	0.0	0.0	0.0	0.0	0.18	3.06	1.66	8.42	4.60	1.18	0.0	0.0	19.10
39	0.0	0.0	0.36	0.29	0.17	0.93	2.02	0.81	-----	-----	-----	-----	4.57

C-74

RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (S. P. MILLING CO.)

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.50	0.26	0.51	0.64	3.56	5.44	0.73	1.02	0.0	0.0	12.66
41	0.0	0.0	0.0	0.25	0.13	6.16	2.91	7.52	6.66	2.45	0.0	0.0	26.08
42	0.0	0.0	0.0	1.13	0.95	4.14	2.02	0.93	1.61	2.84	0.27	0.0	13.89
43	0.0	0.0	0.0	0.57	0.34	1.84	5.50	1.68	2.75	0.55	0.0	0.0	13.23
44	0.0	0.0	0.0	0.10	0.19	3.65	1.67	6.15	0.45	0.40	0.20	0.0	12.81
1944-45	0.0	0.0	0.0	0.0	1.58	1.23	0.30	4.23	1.65	0.32	0.0	0.0	9.31
46	0.0	0.19	0.0	0.89	0.53	2.35	0.43	1.62	2.82	0.05	0.37	0.0	9.25
47	0.22	0.0	0.06	0.09	2.94	2.25	0.39	0.77	0.71	0.41	0.32	0.0	8.16
48	0.0	0.0	0.0	0.02	0.02	0.46	0.0	1.79	2.88	2.13	0.30	0.0	7.60

C-75

AM 02236

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (W. SINCLAIR)

County: San Luis Obispo
 Date established: 1949
 Elevation: 700 feet, U.S.G.S. datum

Station number on Plate 3: SLO-52
 Latitude: 35°-45.2'
 Longitude: 120°-41.0'
 Record obtained from: W. Sinclair

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1949-50	0.0	0.0	0.0	0.0	0.60	1.99	2.26	1.29	1.07	0.92	0.0	0.0	8.13
51	0.32	0.0	0.0	0.80	0.21	1.51	1.63	0.70	0.76	0.90	0.20	0.0	7.03
52	0.0	0.0	0.0	0.20	2.01	2.43	4.65	0.08	3.66	1.31	0.0	0.0	14.34
53	0.0	0.0	0.0	0.0	1.61	4.82	0.56	0.0	0.42	1.06	0.08	0.0	8.55
54	0.0	0.0	0.0	0.0	2.47	0.25	2.42	1.35	2.58	0.33	0.07	0.0	9.47

C-76

AM 02237

RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (W. SINCLAIR)

RECORD OF MONTHLY PRECIPITATION AT SAN MIGUEL (G. PARKER)

County: San Luis Obispo
 Date established: 1936
 Elevation: 625 feet, U.S.G.S. datum

Station number on Plate 3: SLO-53
 Latitude: 35°-45.2'
 Longitude: 120°-41.9'
 Record obtained from: G. Parker

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1936-37	0.0	0.0	0.0	1.67	0.0	3.93	3.11	2.71	4.48	0.0	0.0	0.0	15.90
38	0.0	0.0	0.0	0.0	0.18	4.63	0.0	7.93	4.26	1.30	0.0	0.0	18.30
39	0.0	0.0	0.39	0.18	0.0	1.31	1.79	0.83	1.25	0.0	0.70	0.0	6.45
1939-40	0.0	0.0	0.50	0.30	0.61	0.43	3.97	4.99	0.80	0.91	0.0	0.0	12.51
41	0.0	0.0	0.0	0.23	0.0	6.02	3.02	7.18	6.52	2.20	0.0	0.0	25.17
42	0.0	0.0	0.0	1.97	----	1.79	2.15	0.72	1.65	2.70	0.0	0.0	13.16
43	0.0	0.0	0.0	0.47	2.02	0.42	5.58	1.70	2.84	0.55	0.0	0.0	13.58
44	0.0	0.0	0.0	0.47	----	3.36	1.47	5.54	0.62	0.40	0.0	0.0	12.13
1944-45	0.0	0.0	0.0	0.0	1.67	0.86	1.08	2.96	0.94	0.42	0.0	0.0	7.93
46	0.0	0.0	0.0	0.84	0.63	2.40	0.33	1.20	2.64	0.0	0.0	0.0	8.04
47	0.22	0.0	0.06	0.0	2.98	2.35	0.36	0.73	0.56	0.0	0.22	0.0	7.48
48	0.0	0.0	0.15	----	----	0.52	----	1.46	2.80	1.95	0.20	0.0	----
49	0.0	0.0	0.0	0.07	----	2.40	0.66	1.55	3.73	----	0.75	0.0	9.90
1949-50	0.0	0.0	0.0	0.30	0.55	1.65	2.02	1.36	1.09	1.02	0.0	0.0	7.99
51	0.38	0.0	0.0	0.86	0.39	1.43	1.68	0.67	0.25	1.09	0.0	0.0	6.75
52	0.0	0.0	0.0	0.20	2.15	2.22	4.90	0.10	3.97	1.35	0.0	0.0	14.89
53	0.0	0.0	0.0	0.0	1.46	3.93	0.52	0.0	0.20	0.24	0.0	0.0	6.35
54	(-	-	-	-	-	2.56	1.73	3.06	0.34	0.0	0.0	10.04

C-77

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SANTA MARGARITA

County: San Luis Obispo
 Date established: 1919
 Elevation: 995 feet, U.S.G.S. datum

Station number on Plate 3: 3-63
 Latitude: 35°-23.5'
 Longitude: 120°-36.5'
 Record obtained from: Southern Pacific
 Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1919-20	0.0	0.0	0.34	0.0	0.0	8.88	1.14	1.13	5.73	3.46	0.0	0.0	20.68
21	0.0	0.0	0.0	0.90	1.76	2.51	5.19	1.66	3.15	0.83	1.04	0.0	17.04
22	0.0	0.0	0.29	0.09	0.05	7.99	4.79	9.60	3.60	0.35	0.68	0.0	27.54
23	0.0	0.0	0.0	0.33	5.78	7.24	5.17	1.16	0.0	4.29	0.0	0.20	24.17
24	0.0	0.0	0.52	0.12	0.46	0.20	1.28	1.00	3.92	0.47	0.0	0.0	7.97
1924-25	0.0	0.0	0.0	1.07	2.35	2.18	1.24	4.08	3.62	2.25	3.56	0.11	20.46
26	0.0	0.0	0.0	0.38	0.09	2.66	3.05	7.13	0.29	2.14	0.0	0.0	15.74
27	0.0	0.0	0.0	0.30	10.00	1.44	2.26	8.50	2.64	1.19	0.0	0.19	26.52
28	0.0	0.0	Tr	1.81	1.34	2.48	0.34	4.98	4.46	0.53	0.25	0.0	16.19
29	0.0	0.0	0.0	0.0	3.34	4.40	2.06	1.99	1.82	1.08	0.0	0.20	14.89
1929-30	0.0	0.0	0.0	0.0	0.0	0.19	4.90	2.56	3.46	0.39	1.01	0.05	12.56
31	0.0	0.0	0.11	0.02	1.90	0.05	5.44	1.71	0.48	0.66	2.13	0.64	13.14
32	0.0	0.13	0.0	0.0	3.11	12.46	4.32	3.96	----	----	----	----	----
33	----	----	----	----	----	----	----	----	----	----	----	----	----
34	----	----	----	----	----	----	----	----	1.73	1.71	----	----	----
1934-35	0.35	----	----	----	----	----	----	----	----	----	----	----	----
36	----	----	----	----	----	----	----	----	----	----	----	----	----
37	0.0	0.0	0.0	1.66	0.0	8.31	7.87	9.00	7.15	0.41	0.0	0.0	34.40
38	0.0	0.0	0.0	0.10	0.67	7.87	2.78	11.51	8.17	1.59	0.09	0.0	32.78
39	0.0	0.0	0.63	0.19	0.35	1.29	3.98	1.48	1.68	0.04	0.01	0.0	9.65

C-78

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SANTA MARGARITA

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	0.81	0.71	0.98	1.55	9.24	5.93	2.00	1.26	0.0	0.0	28.48
41	0.0	0.0	0.0	0.60	0.22	9.62	5.81	13.00	8.07	4.73	0.07	0.0	42.12
42	0.0	0.0	0.0	0.96	0.51	10.16	3.21	2.90	2.46	5.81	0.22	0.0	25.23
43	0.0	0.0	0.0	0.40	2.23	2.57	11.37	1.85	8.17	0.60	0.0	0.0	27.12
44	0.0	0.0	0.0	0.88	0.29	4.47	1.35	12.57	2.27	2.26	0.31	0.0	25.40
1944-45	0.0	0.0	0.0	0.05	6.13	1.77	0.0	6.40	6.70	0.0	0.05	0.0	21.10
46	0.0	0.0	0.0	1.32	2.25	7.13	0.45	2.58	6.72	0.98	0.06	0.0	21.19
47	0.33	0.0	0.0	0.60	5.96	2.68	0.50	1.37	1.95	0.30	0.38	0.10	14.17
48	0.0	0.14	0.0	1.00	0.14	1.49	0.0	2.66	5.77	3.01	0.45	0.0	14.66
49	0.0	0.0	0.0	Tr	0.0	5.25	2.30	3.09	5.95	0.21	0.10	0.09	15.99
1949-50	0.0	0.0	0.0	0.0	1.98	3.87	5.16	3.05	3.24	2.73	0.15	0.0	20.18
51	0.53	0.0	0.0	2.39	5.53	2.75	3.79	1.35	1.09	0.40	2.00	0.0	19.83
52	0.0	0.0	0.0	1.20	3.15	8.72	10.73	0.65	7.61	0.96	0.0	0.0	37.02
53	0.0	0.0	0.0	0.0	3.60	7.12	2.90	0.0	2.31	2.37	0.0	0.0	18.30
54	0.0	0.0	0.0	0.0	2.70	0.21	6.28	3.37	6.52	1.00	0.10	0.0	20.18

C-79

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SANTA MARGARITA (TANK FARM)

County: San Luis Obispo
 Date established: 1930
 Elevation: 974 feet, U.S.G.S. datum

Station number on Plate 3: 3-076
 Latitude: 35°-24.5'
 Longitude: 120°-36.0'
 Record obtained from: Union Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	----	----	----	----	----	----	----	----	----	----	----	----	13.40
32	----	----	----	----	----	----	----	----	----	----	----	----	29.67
33	----	----	----	----	----	----	----	----	----	----	----	----	17.30
34	----	----	----	----	----	----	----	----	----	----	----	----	15.95
1934-35	----	----	----	----	----	----	----	----	----	----	----	----	23.06
36	----	----	----	----	----	----	----	----	----	----	----	----	21.08
37	----	----	----	----	----	----	----	----	----	----	----	----	30.21
38	----	----	----	----	----	----	----	----	----	----	----	----	34.05
39	----	----	----	----	----	----	----	----	----	----	----	----	10.17
1939-40	----	----	----	----	----	----	----	----	----	----	----	----	22.25
41	0.0	0.0	0.0	0.61	0.32	8.69	5.71	12.59	9.53	5.46	0.39	0.0	43.30
42	0.0	0.0	0.0	1.05	0.51	9.57	2.88	1.23	2.39	4.71	0.17	0.0	22.51
43	0.0	0.0	0.0	0.44	1.86	2.42	10.41	2.03	7.77	0.67	0.0	0.0	25.60
44	0.0	0.0	0.0	0.83	0.44	4.68	1.60	11.39	2.37	1.99	0.41	0.0	23.71
1944-45	0.0	0.0	0.0	0.10	6.05	1.54	0.38	6.53	6.58	0.23	0.05	0.07	21.53
46	0.0	0.0	0.0	1.15	1.15	7.12	0.46	2.43	7.53	0.33	0.0	0.0	20.17
47	0.20	0.0	0.0	0.54	5.84	2.35	0.50	1.23	1.97	0.33	0.19	0.13	13.28
48	0.0	0.06	0.0	0.66	0.14	1.43	0.0	2.74	4.49	2.71	0.74	0.0	12.97
49	0.0	0.0	0.0	0.11	0.0	4.97	2.08	2.71	5.80	0.16	0.42	0.0	16.25
1949-50	0.0	0.0	0.0	0.0	2.67	3.71	4.31	3.00	2.34	2.18	0.24	0.0	18.45
51	0.45	0.0	0.0	1.32	3.86	2.04	2.51	1.60	0.12	2.23	0.12	0.0	14.25
52	0.0	0.0	0.03	1.03	3.16	8.29	8.73	0.66	7.00	0.88	0.12	0.0	29.90
53	0.0	0.0	0.09	0.0	3.23	6.36	2.33	0.0	1.75	2.47	0.0	0.0	16.23
54	0.0	0.0	0.0	T=	2.82	0.14	5.92	3.89	5.25	0.91	0.07	0.0	19.00

C-80

AM 02241

TABLE C-2 (continued)

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SEVEN-X RANCH

County: San Luis Obispo
 Date established: 1929
 Elevation: 1,200 feet, U.S.G.S. datum

Station number on Plate 3: SLO-35
 Latitude: 35°-36.3'
 Longitude: 120°-55.0'
 Record obtained from: United States Bureau
 of Reclamation and
 Seven-X Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	1.05	9.01	4.78	4.32	0.90	0.0	0.0	20.06
31	0.0	0.0	0.0	3.38	1.00	1.00	12.07	3.25	1.25	1.00	0.0	1.00	23.95
32	0.0	0.0	0.0	0.0	5.75	29.75	8.50	4.50	1.50	0.0	0.0	0.0	50.00
33	0.0	0.0	0.0	0.50	1.00	5.75	10.37	0.25	3.50	0.50	1.25	1.50	24.62
34	0.0	0.0	0.0	1.50	0.0	13.51	4.03	9.66	Tr	0.0	0.11	1.75	30.56
1934-35	0.0	0.0	0.27	1.36	8.79	5.46	14.03	0.92	6.38	11.09	0.02	0.0	48.32
36	0.36	0.68	0.0	1.02	2.00	3.88	9.48	29.88	2.35	3.17	0.0	1.05	53.87
37	0.0	0.0	0.0	2.37	0.0	13.55	7.79	19.66	9.58	0.89	0.0	0.0	53.84
38	0.0	0.0	0.0	0.0	2.25	16.97	9.90	21.14	13.26	2.31	0.20	0.0	66.03
39	0.0	0.0	1.00	0.88	0.95	2.76	6.23	3.92	3.73	0.0	0.63	0.0	20.10
1939-40	0.0	0.0	0.51	1.24	0.60	3.99	26.12	14.69	4.19	1.83	0.28	0.0	53.45
41	0.0	0.0	1.26	0.09	0.33	16.20	15.00	19.73	13.40	7.88	1.74	0.0	75.63
42	0.0	0.0	0.0	2.25	1.72	24.70	9.10	3.55	5.00	6.71	0.50	0.0	53.53
43	0.0	0.0	0.0	0.75	8.48	4.71	19.05	3.08	15.08	0.0	0.0	0.0	51.15
44	----	----	----	----	----	----	----	----	----	----	----	----	----
1944-45	0.0	0.0	0.0	2.00	10.50	3.50	1.50	11.00	10.50	0.50	0.0	0.0	39.50
46	----	----	----	----	----	----	----	----	----	----	----	----	----
47	----	----	----	----	----	----	----	----	----	----	----	----	----
48	----	----	----	----	----	----	----	----	----	----	----	----	----
49	----	----	----	----	----	----	----	----	----	----	----	----	----

C-81

AM 02242

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SEVEN-X RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1949-50	----	----	----	----	----	----	----	----	----	----	----	----	----
51	----	----	----	----	----	----	----	----	----	----	----	----	----
52	0.0	0.0	0.0	3.00	6.20	23.55	21.90	1.20	12.10	2.70	0.30	0.0	70.95
53	0.0	0.0	0.0	0.0	5.15	19.05	9.25	0.0	5.40	7.80	0.0	0.0	46.65
54	0.0	0.0	0.0	0.0	5.40	0.80	11.02	8.68	9.80	3.15	0.0	0.0	38.85

C-82

AM 02243

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SHANDON

County: San Luis Obispo
 Date established: 1930
 Elevation: 1,091 feet, U.S.G.S. datum

Station number on Plate 3: 3-079
 Latitude: 35°-41.4'
 Longitude: 120°-20.2'
 Record obtained from: Union Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1930-31	----	----	----	----	----	----	----	----	----	0.52	0.0	1.40	7.68
32	0.0	0.0	0.0	0.0	1.54	3.50	1.80	3.17	0.19	0.12	0.15	0.0	10.47
33	0.0	0.0	0.0	0.16	0.06	1.12	5.19	0.12	0.49	0.02	0.45	0.88	8.49
34	0.0	0.0	0.0	0.12	0.0	1.12	0.96	2.23	0.15	0.0	0.19	0.62	5.39
1934-35	0.0	0.0	0.0	0.91	0.40	2.93	3.58	0.98	2.61	1.96	0.09	0.0	13.46
36	0.0	0.23	0.10	0.21	0.63	1.08	0.40	5.29	0.95	1.15	0.0	0.0	10.04
37	0.0	0.0	0.0	1.53	0.0	4.41	3.37	2.31	3.18	0.23	0.0	0.0	15.03
38	0.0	0.0	0.0	0.31	0.19	2.03	1.15	6.23	6.02	2.15	0.0	0.0	18.08
39	0.0	0.0	0.35	0.27	0.05	1.34	1.86	1.47	2.35	0.0	0.0	0.0	7.69

C-83

AM 02244

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SHANDON HIGHWAY MAINTENANCE STATION

County: San Luis Obispo
 Date established: 1937
 Elevation: 1,090 feet, U.S.G.S. datum

Station number on Plate 3: SLO-36
 Latitude: 35°-39.4'
 Longitude: 120°-22.6'
 Record obtained from: California Division
 of Highways
 San Luis Obispo

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1937-38	0.0	0.0	0.0	0.0	0.06	2.30	1.14	4.65	4.48	1.30	0.0	0.0	13.93
39	0.0	0.0	0.63	0.33	0.20	1.09	1.96	1.19	1.28	0.04	0.0	0.0	6.72
1939-40	0.0	0.0	1.70	0.36	0.22	0.67	4.20	3.28	0.57	1.43	0.0	0.0	12.43
41	0.0	0.0	0.0	0.38	0.08	5.18	2.73	6.67	5.28	2.25	0.32	0.0	22.89
42	0.0	0.0	0.0	0.83	0.70	3.45	1.41	0.75	1.04	2.48	0.15	0.0	10.81
43	0.0	0.0	0.0	0.32	0.29	1.60	4.89	1.38	3.34	0.63	0.0	0.0	12.45
44	0.0	0.0	0.0	0.63	0.26	2.60	1.39	4.14	0.19	0.55	0.15	0.70	10.61
1944-45	0.0	0.0	0.0	0.0	2.61	0.63	0.23	2.38	1.49	0.11	0.0	0.0	7.45
46	0.0	0.0	0.0	0.71	0.41	1.58	0.38	1.29	2.87	0.15	0.0	0.0	7.39
47	0.11	0.0	0.0	0.21	2.48	2.20	0.50	0.47	0.76	0.0	0.21	0.04	6.98
48	0.0	0.51	0.0	0.20	0.07	0.57	0.0	1.25	1.97	1.64	0.0	0.02	6.23
49	0.0	0.0	0.0	0.10	0.10	2.19	0.88	0.98	2.48	0.27	0.59	0.0	7.59
1949-50	0.0	0.0	0.0	0.0	0.74	2.42	1.83	1.43	1.15	1.25	0.09	0.0	8.91
51	0.35	0.0	0.0	0.80	0.30	0.79	1.96	0.78	0.50	0.97	0.05	0.0	6.50
52	0.0	0.0	0.0	0.25	1.36	2.50	5.14	0.34	3.84	0.90	0.0	0.0	14.33
53	0.0	0.0	0.0	0.0	1.75	2.90	1.01	0.0	0.61	1.15	0.14	0.0	7.56
54	0.0	0.0	0.0	0.0	1.36	0.12	3.58	2.23	2.52	0.38	0.06	0.07	10.32

C-84

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SHANDON PUMP STATION

County: San Luis Obispo
 Date established: 1935
 Elevation: 1,056 feet, U.S.G.S. datum

Station number on Plate 3: 3-078
 Latitude: 35°-40.2'
 Longitude: 120°-21.7'
 Record obtained from: United States Bureau
 of Reclamation and
 Standard Oil Company

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1935-36	0.0	0.0	0.0	0.24	0.65	1.14	0.43	5.05	0.69	1.08	0.0	0.0	9.28
37	0.0	0.0	0.0	1.33	0.0	4.23	2.95	2.09	2.96	0.25	0.0	0.0	13.81
38	0.0	0.0	0.0	0.36	0.15	2.15	1.36	4.25	3.79	1.36	0.0	0.0	13.42
39	0.0	0.0	0.30	0.08	0.07	0.87	1.71	0.79	1.32	0.03	0.0	0.0	5.17
1939-40	0.0	0.0	1.57	0.28	0.19	0.57	3.82	2.72	1.01	0.49	Tr	0.0	10.65
41	0.0	0.0	0.0	0.37	0.06	4.76	2.27	5.65	3.91	1.01	0.06	0.0	18.99
42	0.0	0.0	0.0	0.76	0.57	3.39	1.15	0.67	1.13	1.65	0.04	0.0	9.36
43	0.0	0.0	0.0	0.30	0.15	1.45	4.47	1.37	3.70	0.86	0.10	0.0	12.36
44	0.0	0.0	0.0	0.55	0.27	2.36	1.31	3.45	0.05	0.38	0.27	0.38	9.02
1944-45	0.0	0.0	0.0	0.28	2.68	0.63	0.80	1.85	1.21	0.08	0.0	0.0	10.07
46	0.0	0.05	0.0	0.45	0.36	1.40	0.26	1.22	2.87	0.17	0.0	0.0	6.78
47	0.07	0.0	0.21	0.04	2.13	2.19	0.50	0.32	0.75	0.44	0.0	0.02	6.67
48	0.0	0.21	0.0	0.15	0.17	0.46	0.0	1.23	1.93	1.46	0.46	0.0	6.07
49	0.0	0.0	0.0	0.0	0.0	1.94	0.81	0.92	2.06	0.35	1.61	0.0	7.69
1949-50	0.0	0.0	0.0	0.0	0.62	2.34	1.58	1.33	0.97	1.12	0.07	0.0	8.03
51	0.28	0.0	0.0	0.78	0.52	0.51	1.45	0.89	0.18	0.52	0.01	0.0	5.14
52	0.0	0.0	Tr	0.25	1.23	1.99	3.79	0.41	3.02	0.76	0.0	0.0	11.45
53	0.0	0.0	0.09	0.10	1.39	2.35	0.84	0.0	0.37	1.02	0.12	0.0	6.28
54	0.0	0.0	0.0	0.0	1.47	0.08	3.31	1.46	1.73	0.29	0.04	0.03	8.42

C-85

AM 02246

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SIMMLER HIGHWAY MAINTENANCE STATION

County: San Luis Obispo
 Date established: 1937
 Elevation: 2,047 feet, U.S.G.S. datum

Station number on Plate 3: SLO-37
 Latitude: 35°-21.1'
 Longitude: 119°-59.5'
 Record obtained from: California Division
 of Highways
 San Luis Obispo

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1937-38	0.0	0.0	0.0	0.0	0.09	2.11	1.08	4.58	3.66	1.48	0.0	0.0	13.00
39	0.0	0.0	0.97	0.09	0.02	1.30	2.19	0.78	1.12	0.0	0.0	0.0	6.47
1939-40	0.0	0.0	1.16	0.24	0.12	0.68	----	2.22	0.16	1.07	0.0	0.0	-----
41	0.0	0.0	0.0	0.47	0.11	4.05	2.29	2.89	4.48	3.79	0.0	0.0	18.08
42	0.0	0.03	0.0	0.70	0.28	2.95	0.54	0.64	1.21	1.30	0.14	0.0	7.79
43	0.0	0.0	0.0	0.38	0.41	1.38	5.53	0.80	1.54	1.58	0.0	0.0	11.62
44	0.0	0.0	0.0	0.56	0.23	1.52	0.96	4.06	0.48	0.33	0.21	0.0	8.35
1944-45	0.0	0.0	0.0	0.0	1.54	0.73	0.15	2.69	1.35	0.09	0.0	0.0	6.55
46	0.0	0.0	0.0	0.16	0.35	1.05	1.82	1.20	2.77	0.32	0.07	0.0	7.74
47	0.0	0.0	0.0	0.12	2.21	1.41	0.39	0.23	0.67	0.27	0.14	0.0	5.44
48	0.0	0.0	0.0	0.08	0.03	0.49	0.0	1.59	1.38	0.92	0.31	0.0	4.80
49	0.0	0.0	0.0	0.06	0.0	2.17	0.67	0.60	1.45	0.40	0.88	0.0	6.23
1949-50	0.0	0.0	0.0	0.0	0.50	1.78	1.42	1.41	0.88	0.99	0.11	0.0	7.09
51	0.21	0.0	0.0	0.50	0.41	0.26	1.51	0.24	0.44	0.83	0.0	0.0	4.40
52	0.0	0.0	0.0	0.0	1.30	1.35	3.94	0.44	4.10	0.65	0.0	0.0	11.78
53	0.0	0.0	0.09	0.0	2.43	2.29	0.73	0.12	0.28	0.87	0.08	0.0	6.89
54	0.0	0.0	0.0	0.0	0.86	0.14	3.35	1.06	2.14	0.07	0.0	0.0	7.62

C-86

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SODA LAKE

County: San Luis Obispo
 Date established: 1925
 Elevation: 1,975 feet, U.S.G.S. datum

Station number on Plate 3: 3-67
 Latitude: 35°-14.8'
 Longitude: 119°-55.5'
 Record obtained from: San Luis Obispo
 County Farm Advisor

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1925-26	0.0	0.0	0.0	0.75	0.05	0.80	1.47	2.88	2.66	2.25	0.0	0.0	10.86
27	0.0	0.0	0.0	0.70	2.45	0.77	0.20	3.92	0.80	0.25	Tr	0.0	9.09
28	0.0	0.0	0.0	0.70	1.27	0.29	0.15	1.40	0.54	0.26	1.18	0.0	5.79
29	0.0	0.0	0.0	0.0	1.51	1.37	0.86	0.26	1.15	0.44	0.0	0.06	5.65
1929-30	0.0	0.0	0.0	0.0	0.42	0.0	2.63	0.79	2.07	0.20	0.79	0.0	6.90
31	0.0	0.03	0.06	0.02	0.97	0.0	1.51	2.02	0.0	0.27	0.22	0.45	5.56
32	0.0	0.0	0.0	0.0	1.81	3.68	3.03	2.85	0.26	0.39	0.0	0.0	12.02
33	0.0	0.0	0.25	0.0	0.0	1.43	5.71	0.11	0.31	0.02	0.56	2.67	11.06
34	0.0	0.12	0.0	0.0	0.0	1.16	1.25	0.95	1.29	0.31	0.0	0.31	5.39
1934-35	0.0	0.0	0.0	0.96	1.61	1.20	2.93	0.91	1.46	0.90	0.0	0.0	10.35
36	0.0	0.09	0.12	0.14	0.22	0.59	1.16	2.87	1.76	0.72	0.0	0.0	7.67
37	0.30	0.0	0.90	0.0	0.0	0.60	2.24	2.63	3.50	0.07	0.0	0.0	10.24
38	0.0	0.0	0.0	0.33	0.12	2.30	1.70	4.31	3.49	1.40	0.0	0.0	13.65
39	0.0	0.0	0.49	0.63	0.0	1.23	2.54	1.57	1.64	0.42	0.07	0.0	8.59
1939-40	0.0	0.0	1.03	0.32	0.10	1.05	1.75	2.05	1.38	0.32	0.0	0.0	8.00
41	0.0	0.0	0.0	0.16	0.12	4.25	2.40	4.44	4.41	2.72	0.0	0.0	18.50
42	0.0	0.0	0.0	0.74	0.40	3.92	0.87	0.94	1.19	1.32	0.0	0.0	9.38
43	0.0	0.0	0.0	0.33	0.48	1.39	4.67	1.39	0.85	1.37	0.0	0.0	10.48
44	0.0	0.0	0.0	0.12	0.10	2.09	1.05	4.77	0.71	0.33	0.25	0.0	9.42

C-87

AM 02248

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SODA LAKE

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1944-45	0.40	0.0	0.0	0.0	2.29	0.98	0.60	2.17	1.77	0.0	0.0	0.44	8.65
46	0.0	0.0	0.0	0.30	0.28	1.48	0.33	1.11	3.01	0.39	0.0	0.0	6.90
47	0.0	0.0	0.0	0.50	2.38	1.33	0.45	0.33	0.55	0.60	0.0	0.0	6.14
48	----	----	----	----	----	----	----	----	----	----	----	----	----
49	0.0	0.0	0.0	0.10	0.0	2.43	0.52	0.61	1.59	0.35	0.83	0.0	6.43
1949-50	0.0	0.50	0.0	0.0	0.49	1.50	1.83	1.21	1.04	1.20	0.50	0.0	8.27
51	0.0	0.0	0.0	0.74	0.36	0.41	2.13	0.69	0.07	1.05	0.0	0.0	5.45
52	0.0	0.0	0.0	0.20	0.98	1.66	4.53	0.41	4.39	0.36	0.0	0.0	12.53
53	0.0	0.0	0.11	0.0	2.59	3.50	0.75	0.22	0.30	0.0	0.0	0.0	7.47
54	0.0	0.0	0.0	0.0	1.89	0.11	3.31	1.13	2.52	0.05	0.0	0.0	9.01

C-88



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SODA LAKE (EAST OF)

County: San Luis Obispo
Date established: 1953
Elevation: 2,070 feet, U.S.G.S. datum

Station number on Plate 3: SLO-44
Latitude: 35°-15.9'
Longitude: 119°-50.5'
Record obtained from: D. Werling

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1953-54	0.0	0.0	0.0	0.0	0.75	0.0	2.61	0.0	2.00	0.0	0.0	0.0	5.36

C-89

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SUEY RANCH

County: San Luis Obispo
 Date established: 1909
 Elevation: 500 feet, U.S.G.S. datum

Station number on Plate 3: SLO-39
 Latitude: 34°-59.6'
 Longitude: 120°-22.6'
 Record obtained from: Suey Ranch

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1909-10	0.0	0.0	0.0	0.0	2.62	5.11	4.90	0.75	3.83	0.53	0.0	0.0	17.74
11	0.0	0.0	0.80	0.63	0.45	0.18	8.55	4.00	7.25	1.10	0.0	0.0	22.96
12	0.0	0.0	0.0	0.0	0.24	2.10	1.90	0.0	4.68	1.12	1.83	0.0	11.87
13	0.0	0.0	0.0	0.0	0.87	0.0	2.50	1.54	0.90	0.25	0.13	0.10	6.29
14	0.15	1.90	0.0	0.0	3.63	3.05	11.75	2.15	1.15	0.10	0.05	0.25	24.18
1914-15	0.0	0.0	0.0	0.0	0.0	5.68	5.72	6.80	0.39	2.40	1.35	0.0	23.34
16	0.0	0.0	0.0	0.0	0.22	3.56	10.65	1.00	1.72	0.0	0.0	0.0	17.15
17	0.0	0.0	2.05	1.81	0.44	5.76	1.75	2.27	0.0	0.63	0.18	0.0	14.89
18	0.0	0.0	0.0	0.0	0.18	0.25	0.85	11.98	4.34	0.0	0.0	0.0	17.60
19	0.0	0.0	0.25	0.40	2.52	0.53	0.45	2.77	1.76	0.06	0.61	0.0	9.35
1919-20	0.0	0.0	0.60	0.01	0.37	2.44	0.40	1.84	3.59	1.16	0.0	0.0	10.41
21	0.0	0.0	0.0	0.70	1.15	1.93	3.19	2.09	1.46	0.27	1.37	0.0	12.16
22	0.0	0.0	0.17	0.26	0.0	4.90	3.95	2.76	2.57	0.21	0.44	0.0	15.76
23	0.0	0.0	0.0	0.0	2.08	3.87	2.55	1.23	0.22	4.42	0.0	0.0	14.37
24	0.0	0.0	0.51	0.0	0.30	0.59	0.51	0.40	3.51	0.78	0.0	0.0	6.60
1924-25	0.0	0.0	0.0	1.08	1.17	1.68	1.89	2.24	2.77	2.86	1.58	0.22	15.49
26	0.0	0.0	0.0	0.30	1.30	1.05	1.79	4.26	0.27	2.70	0.0	0.0	11.67
27	0.0	0.0	0.0	0.53	2.43	0.55	1.79	5.21	2.17	1.13	0.0	0.0	13.81
28	0.0	0.0	0.0	2.86	1.00	3.69	0.15	2.22	4.30	1.75	0.0	0.0	15.97
29	0.0	0.0	0.0	0.14	3.10	1.22	1.90	1.40	1.54	0.75	0.0	0.22	10.27

C-90

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT SUEY RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	0.22	3.58	1.43	3.01	0.55	1.38	0.30	10.47
31	0.0	0.0	0.0	0.0	1.71	0.0	3.96	1.59	0.27	0.27	1.28	0.0	9.08
32	0.0	0.0	0.0	0.0	2.98	6.70	3.07	3.55	0.67	0.67	0.27	0.0	17.91
33	0.0	0.0	0.0	0.0	0.0	1.20	6.07	0.20	0.30	0.19	0.09	2.53	10.58
34	0.0	0.0	0.0	0.0	0.0	3.28	1.09	2.10	0.83	0.0	0.0	1.44	8.74
1934-35	0.0	0.0	0.0	2.17	4.89	2.01	3.94	1.39	3.44	2.63	0.0	0.0	20.47
36	0.0	0.0	0.0	0.60	2.28	1.24	1.13	5.14	1.32	1.23	0.20	0.0	13.14
37	0.0	0.0	0.0	1.33	0.0	6.30	3.51	4.62	4.32	0.47	0.0	0.0	20.55
38	0.0	0.0	0.0	0.17	0.26	3.11	4.40	7.74	5.36	2.10	0.0	0.0	23.14
39	0.0	0.0	0.46	0.19	0.20	1.62	3.38	2.39	2.25	0.32	0.02	0.0	10.83
1939-40	0.0	0.0	0.88	0.62	1.06	1.58	6.18	3.16	1.64	1.74	0.0	0.0	16.86
41	0.0	0.0	0.0	0.72	0.04	5.34	4.37	8.46	7.36	3.65	0.08	0.0	30.02
42	0.14	0.11	0.0	0.86	0.28	7.39	1.69	1.34	1.46	4.08	0.42	0.0	17.77
43	0.0	0.0	0.0	0.64	1.05	3.55	7.02	1.26	3.93	1.62	0.0	0.0	19.07
44	0.0	0.0	0.0	1.14	0.31	3.55	1.77	5.35	0.84	1.49	0.15	0.0	14.60
1944-45	0.0	0.0	0.0	0.40	1.99	1.74	0.56	3.47	3.66	0.09	0.0	0.0	11.91
46	0.0	0.0	0.02	0.71	0.95	3.54	0.55	1.75	4.73	0.10	0.13	0.0	12.48
47	0.0	0.0	0.0	0.46	4.09	1.24	0.23	0.55	1.26	0.23	0.36	0.0	8.42
48	0.0	0.0	0.03	0.64	0.10	0.87	0.0	1.36	3.12	2.94	0.96	0.0	10.02
49	0.0	0.0	0.0	0.09	0.0	2.82	1.37	1.77	4.07	0.06	1.07	0.0	11.25
1949-50	0.0	0.0	0.0	0.0	0.74	2.73	2.75	2.14	1.39	1.01	0.22	0.0	10.98
51	0.73	0.0	0.63	1.10	3.59	1.25	2.20	1.47	0.91	1.68	0.0	0.0	13.56
52	0.0	0.0	0.06	0.55	1.40	5.13	5.61	0.75	5.65	0.41	0.0	0.12	19.68
53	0.0	0.0	0.0	0.13	5.38	5.17	1.70	0.0	0.82	1.83	0.01	0.0	15.04
54	0.0	0.0	0.0	0.0	2.22	0.39	4.21	1.94	3.87	0.61	0.15	0.0	13.39

C-91

AM 02252

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT TEMPLETON

County: San Luis Obispo
 Date established: 1925
 Elevation: 820 feet, U.S.G.S. datum

Station number on Plate 3: 3-56
 Latitude: 35°-33.0'
 Longitude: 120°-42.3'
 Record obtained from: C. G. Carralt

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1925-26	0.0	0.0	0.15	0.23	0.50	2.35	2.70	5.38	0.28	4.46	0.0	0.0	16.05
27	0.0	0.0	0.0	0.30	6.19	1.36	1.78	5.79	1.48	1.00	0.0	0.0	17.90
28	0.0	0.0	0.0	1.46	1.54	1.86	0.35	2.41	3.31	0.63	0.15	0.0	11.71
29	0.0	0.0	0.0	Tr	2.72	3.15	1.55	2.43	1.68	0.53	0.0	0.47	12.53
1929-30	----	----	----	----	----	----	----	----	----	----	----	----	----
31	0.0	0.0	0.0	0.0	2.29	0.0	4.59	1.77	0.33	0.74	1.59	1.12	12.43
32	0.0	0.09	Tr	0.05	2.32	10.98	5.11	3.44	0.80	0.50	0.10	0.0	23.39
33	0.0	0.0	0.0	0.04	0.24	1.11	8.59	0.11	1.03	0.02	0.70	0.99	12.83
34	0.0	0.0	0.0	0.57	0.0	8.34	0.07	3.70	0.16	0.13	0.15	1.07	14.19
1934-35	0.0	0.0	0.0	1.52	3.35	2.21	6.37	0.95	3.21	3.86	0.0	0.0	21.47
36	0.0	0.38	0.09	0.28	1.59	2.36	2.80	9.03	1.15	1.67	0.02	0.07	19.14
37	0.0	0.0	0.0	1.82	0.0	7.09	4.80	5.84	5.47	0.0	0.19	0.0	25.21
38	0.0	0.0	0.0	0.19	0.53	7.73	3.61	12.38	5.82	1.38	0.0	0.0	31.64
39	0.0	0.0	0.55	0.29	0.41	1.19	3.39	1.80	1.67	0.03	0.08	0.0	9.41
1939-40	0.0	0.0	0.40	1.13	0.95	1.57	7.64	6.23	2.09	0.50	0.0	0.0	20.51
41	0.0	0.0	0.0	0.35	0.24	9.13	5.78	11.48	7.63	3.96	0.22	0.0	38.79
42	0.0	Tr	0.0	1.38	0.86	8.31	2.92	1.24	2.56	4.64	0.36	0.0	22.27
43	0.0	0.0	0.0	0.62	1.59	1.97	8.85	1.67	6.07	1.24	0.0	0.0	22.01
44	0.0	0.0	0.0	0.50	0.26	3.50	1.60	7.87	1.51	0.12	0.65	0.0	16.01

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TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT TEMPLETON

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1944-45	0.0	0.0	0.0	0.34	3.18	1.58	1.56	4.03	4.85	0.16	Tr	0.0	15.70
46	0.0	Tr	0.0	1.44	0.50	6.19	0.58	2.16	5.21	0.14	0.11	0.0	16.33
47	0.44	0.0	0.14	0.16	5.82	2.62	0.61	1.51	1.39	0.39	0.35	0.04	13.47
48	0.0	0.0	0.15	0.69	0.18	1.09	0.0	2.00	4.85	3.79	0.65	0.0	13.40
49	0.0	0.0	0.0	0.11	0.0	3.80	1.64	2.31	4.61	0.47	0.51	0.0	13.45
1949-50	0.0	0.0	Tr	0.0	1.88	2.73	4.06	3.16	2.28	1.35	0.11	0.0	15.57
51	0.88	0.0	0.0	1.98	2.97	2.60	2.99	2.08	0.05	1.47	0.24	0.0	15.26
52	0.0	0.0	0.06	0.74	3.43	7.11	8.35	0.83	5.53	1.50	0.09	0.0	27.64
53	0.08	0.0	0.0	Tr	3.68	7.58	1.88	0.0	1.43	2.26	0.02	0.0	16.93
54	0.0	0.0	0.0	0.0	0.63	5.13	5.05	2.60	5.00	0.80	0.15	0.06	19.42

C-93

AM 02254

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT TRUESDALE RANCH

County: San Luis Obispo
 Date established: 1884
 Elevation: 1,130 feet, U.S.G.S. datum

Station number on Plate 3: 3-60
 Latitude: 35°-36.9'
 Longitude: 120°-22.0'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1884-85	0.0	0.0	0.0	0.0	0.0	2.35	1.25	0.0	1.00	1.75	0.13	0.0	6.48
86	0.0	0.0	0.0	0.35	9.95	1.59	2.07	1.35	0.67	0.62	0.0	0.0	16.60
87	0.0	0.0	0.0	0.12	0.31	0.32	0.44	4.06	0.12	1.31	0.75	0.0	7.43
88	0.0	0.0	0.31	0.0	0.22	0.33	2.65	3.39	0.27	1.74	0.05	0.0	8.96
89	0.0	0.0	0.07	0.0	4.33	1.71	0.51	0.73	3.60	0.38	0.56	0.0	21.89
1889-90	0.0	0.0	0.0	5.53	1.69	5.80	3.31	2.69	1.19	0.0	0.0	0.0	20.21
91	0.0	0.0	2.00	0.0	0.25	1.53	0.37	4.31	0.85	0.93	0.0	0.0	10.24
92	0.0	0.0	0.66	0.0	0.0	2.17	0.37	0.74	1.55	0.0	1.13	0.0	6.62
93	0.0	0.0	0.0	0.26	1.22	1.76	1.18	1.73	3.88	0.68	0.0	0.0	10.71
94	0.0	0.0	0.0	0.17	0.16	1.51	0.60	0.56	0.20	0.0	0.50	0.17	3.87
1894-95	0.0	0.0	0.0	0.81	0.24	0.06	3.76	4.06	0.44	0.83	0.0	0.0	10.20
96	0.0	0.0	0.0	0.0	1.75	1.43	0.55	1.90	0.0	2.13	0.65	0.0	8.41
97	0.0	0.0	0.0	0.0	1.88	1.52	3.72	0.0	2.00	1.91	0.0	0.0	11.03
98	0.0	0.0	0.0	0.0	0.0	0.20	0.15	0.74	0.99	0.58	0.40	0.0	3.06
99	0.0	0.0	0.44	0.0	0.13	0.38	1.76	0.05	2.78	0.50	0.20	0.0	6.24
1899-1900	0.0	0.0	0.0	1.84	1.18	0.83	1.40	0.0	1.92	0.62	0.75	0.0	8.54
01	0.0	0.0	0.0	0.13	3.01	0.10	5.18	3.39	0.19	1.06	0.54	0.0	13.60
02	0.0	0.0	0.0	0.70	0.27	0.0	0.66	2.51	2.34	0.90	0.0	0.0	7.38
03	0.0	0.0	0.0	0.62	0.42	0.50	1.48	0.93	2.72	0.18	0.0	0.0	6.85
04	---	---	---	---	---	---	---	---	---	---	---	---	---

C-94

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT TRUESDALE RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1904-05	----	----	----	----	----	----	----	----	----	----	----	----	13.17
06	----	----	----	----	----	----	----	----	----	----	----	----	11.16
07	----	----	----	----	----	----	----	----	----	----	----	----	14.95
08	----	----	----	----	----	----	----	----	----	----	----	----	12.75
09	----	----	----	----	----	----	----	----	----	----	----	----	17.36
1909-10	----	----	----	----	----	----	----	----	----	----	----	----	-----
11	----	----	----	----	----	----	----	----	----	----	----	----	-----
12	----	----	----	----	----	----	----	----	----	----	----	----	-----
13	----	----	----	----	----	----	----	----	----	----	----	----	-----
14	----	----	----	----	----	----	----	----	----	----	----	----	10.70
1914-15	----	----	----	----	----	----	----	----	----	----	----	----	13.69
16	----	----	----	----	----	----	----	----	----	----	----	----	10.61
17	----	----	----	----	----	----	----	----	----	----	----	----	7.73
18	----	----	----	----	----	----	----	----	----	----	----	----	10.88
19	----	----	----	----	----	----	----	----	----	----	----	----	6.60
1919-20	----	----	----	----	----	----	----	----	----	----	----	----	6.69
21	----	----	----	----	----	----	----	----	----	----	----	----	8.39
22	----	----	----	----	----	----	----	----	----	----	----	----	12.29
23	----	----	----	----	----	----	----	----	----	----	----	----	9.16
24	----	----	----	----	----	----	----	----	----	----	----	----	4.68
1924-25	----	----	----	----	----	----	----	----	----	----	----	----	7.95
26	----	----	----	----	----	----	----	----	----	----	----	----	8.90
27	----	----	----	----	----	----	----	----	----	----	----	----	8.77
28	----	----	----	----	----	----	----	----	----	----	----	----	8.14
29	0.0	0.0	0.0	0.0	0.0	0.0	1.12	0.89	1.23	0.79	0.0	0.0	7.28

C-95

AM 02256

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT TRUESDALE RANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1929-30	0.0	0.0	0.0	0.0	0.0	0.0	2.33	0.65	2.30	0.25	0.72	0.0	6.25
31	0.0	0.0	0.0	0.0	0.78	0.0	3.08	1.23	0.27	0.62	0.74	0.62	7.34
32	0.0	0.0	0.0	0.0	1.62	4.82	2.58	2.61	0.20	0.13	0.18	0.0	12.14
33	0.0	0.0	0.0	0.0	0.28	1.20	6.36	0.13	0.39	0.14	0.44	1.00	9.94
34	0.0	0.0	0.0	0.20	0.0	1.72	0.93	2.16	0.11	0.0	0.16	0.60	5.88
1934-35	0.0	0.0	0.0	1.44	1.70	1.34	3.75	0.91	2.54	1.96	0.0	0.0	13.64
36	0.0	0.0	0.0	0.34	0.73	1.01	0.19	5.49	0.96	0.92	0.0	0.13	9.77
37	0.0	0.0	0.0	1.42	0.0	4.57	3.39	2.33	3.78	0.28	0.0	0.0	15.77
38	0.0	0.0	0.15	0.13	0.31	2.70	1.11	5.50	4.59	1.31	0.0	0.0	15.80
39	0.0	0.0	0.45	0.08	0.16	1.07	2.29	1.03	1.27	0.05	0.0	0.0	6.40
1939-40	0.0	0.0	1.20	0.42	0.23	0.72	3.85	3.41	0.96	0.74	0.0	0.0	11.53
41	0.0	0.0	0.0	0.32	0.09	4.23	2.47	6.57	4.66	2.40	0.0	0.0	20.74
42	0.0	0.0	0.0	0.97	0.48	4.40	1.10	1.10	1.19	2.07	0.26	0.0	11.57
43	0.0	0.0	0.0	0.30	0.31	1.82	5.05	1.56	3.18	0.57	0.14	0.0	12.93
44	0.0	0.0	0.0	0.58	0.48	2.95	1.28	4.77	0.05	0.64	0.25	0.60	11.60
1944-45	0.0	0.0	0.0	0.13	2.49	0.71	0.65	2.66	1.91	0.09	0.0	0.0	8.64
46	----	----	----	----	----	----	----	----	----	----	----	----	----
47	0.11	0.0	0.25	0.0	2.35	2.15	0.41	0.47	0.86	0.38	0.20	0.04	7.22
48	0.0	0.0	0.0	0.21	0.13	0.41	0.01	1.42	1.84	1.70	0.45	0.02	6.19
49	0.0	0.0	0.0	0.10	0.0	2.34	0.95	0.74	2.36	0.33	0.63	0.0	7.45
1949-50	0.0	0.0	0.0	0.01	0.71	2.60	2.03	1.40	1.14	1.15	0.12	0.0	9.16
51	0.35	0.0	0.0	0.81	0.48	0.66	1.86	0.86	0.07	0.76	0.0	0.0	5.85
52	0.0	0.0	0.0	0.25	1.36	2.50	5.18	0.34	3.84	0.90	0.0	0.0	14.37

C-96

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT UPPER MORRO CREEK

County: San Luis Obispo
 Date established: 1951
 Elevation: 1,050 feet, U.S.G.S. datum

Station number on Plate 3: SLO-43
 Latitude: 35°-27.3'
 Longitude: 120°-45.2'
 Record obtained from: Mrs. Edna Purser

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1951-52	0.0	0.0	0.0	1.55	2.76	11.70	11.51	1.54	8.69	2.36	0.06	0.08	40.25
53	0.04	0.0	0.0	0.0	4.10	9.20	4.96	0.0	3.27	4.82	0.0	0.10	26.49
54	0.0	0.0	0.0	0.07	3.28	0.68	8.28	3.83	7.19	1.89	0.39	0.05	25.66

C-97

AM 02258

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT WHITE RANCH

County: San Luis Obispo
 Date established: 1931
 Elevation: 1,625 feet, U.S.G.S. datum

Station number on Plate 3: 3-080
 Latitude: 35°-42.7'
 Longitude: 120°-22.9'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1931-32	0.0	0.0	0.0	0.0	1.71	4.75	1.41	3.41	0.25	0.0	0.20	0.0	11.73
33	0.0	0.0	0.0	0.0	0.02	1.64	5.39	0.17	0.69	0.0	0.68	0.83	9.40
34	0.0	0.0	0.0	0.21	0.0	1.97	1.45	2.49	0.22	0.0	0.21	0.77	7.32
35	0.0	0.0	0.0	1.20	2.64	1.73	3.69	0.99	3.06	2.79	0.0	0.0	16.10
1935-36	0.0	0.25	0.20	0.41	0.68	1.14	0.83	6.96	1.15	1.30	0.0	0.0	12.92
37	0.0	0.0	0.0	1.51	0.0	4.79	3.75	2.91	3.53	0.33	0.0	0.0	16.83
38	0.0	0.0	0.0	0.24	0.22	3.31	1.86	6.35	5.50	1.49	0.0	0.0	18.97
39	0.0	0.43	0.0	0.0	0.0	1.05	2.37	1.72	1.99	0.0	0.0	0.0	7.56
40	0.0	0.0	1.30	0.33	0.26	0.75	5.75	3.83	0.83	0.56	0.0	0.0	13.61
1940-41	0.0	0.0	0.0	0.45	0.10	5.94	3.18	6.90	4.42	2.62	0.0	0.0	23.61
42	0.0	0.0	0.0	0.92	0.28	4.94	1.71	0.60	0.62	0.0	0.0	0.0	9.07

C-98

AM 02259



TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT ANNETTE

County: Kern
Date established: 1951
Elevation: 2,150 feet, U.S.G.S. datum

Station number on Plate 3: K-1
Latitude: 35°-38.8'
Longitude: 120°-10.2'
Record obtained from: San Luis Obispo
County Farm Advisor
(E. Still Ranch)

In Inches

C-99

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1951-52	0.0	0.0	0.0	0.25	1.27	2.25	5.15	0.40	4.95	0.97	0.0	0.0	15.24
53	0.0	0.0	0.26	Tr	1.90	2.33	1.22	0.08	0.0	0.0	0.0	0.0	5.79
54	0.0	0.0	0.0	0.0	0.38	0.0	5.25	2.29	4.95	0.84	0.0	0.0	13.71

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT PERMASSE RANCH

County: Santa Barbara
 Date established: 1921
 Elevation: 1,000 feet, U.S.G.S. datum

Station number on Plate 3: SB-3
 Latitude: 35°-04.5'
 Longitude: 120°-09.3'
 Record obtained from: United States Bureau
 of Reclamation

In Inches

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1921-22	---	---	---	---	---	8.50	4.25	4.00	4.00	1.00	0.37	0.0	---
23	0.0	0.0	0.0	0.25	2.25	4.75	2.75	1.25	0.25	4.87	0.0	0.0	16.37
24	0.0	0.0	0.75	0.50	0.50	0.0	0.37	0.25	5.00	0.50	0.0	0.0	7.87
1924-25	0.0	0.0	0.0	1.50	4.50	0.0	1.25	2.50	4.50	3.75	1.87	0.0	19.87
26	0.0	0.0	0.0	0.0	0.0	2.25	1.75	4.50	0.75	4.50	0.0	0.0	13.75
27	0.0	0.0	0.0	0.75	5.00	1.50	2.75	7.25	4.50	0.73	0.0	1.00	23.48
28	0.0	0.0	0.0	3.00	1.25	0.0	1.00	2.50	4.00	0.25	0.75	0.0	12.75
29	0.0	0.0	0.0	0.0	2.50	2.75	2.00	1.25	2.00	1.50	0.0	0.0	12.00
1929-30	0.0	0.0	0.0	0.0	0.0	0.0	4.75	2.00	4.25	1.00	1.50	0.0	13.50
31	0.0	0.0	0.25	0.0	2.00	0.0	4.25	1.25	0.50	0.25	1.50	0.0	10.00
32	0.0	0.0	0.0	0.0	3.25	7.99	3.75	5.37	1.00	0.25	0.50	0.0	22.11
33	0.0	0.0	0.0	0.0	0.0	2.25	9.25	0.12	1.12	0.0	0.50	1.75	14.99
34	---	---	---	---	---	---	---	---	---	---	---	---	---
1934-35	0.0	0.0	0.0	1.75	3.50	2.00	4.75	1.25	5.24	4.00	0.0	0.0	22.49
36	0.0	1.50	0.0	0.38	1.00	1.50	1.75	12.00	0.0	2.00	0.0	0.25	20.38
37	0.0	0.0	0.0	2.62	0.0	6.75	4.50	7.62	6.75	0.50	0.0	0.0	28.74
38	0.0	0.0	0.0	0.0	0.50	4.50	3.50	8.00	8.00	3.00	0.0	0.0	27.50
39	0.0	0.0	1.00	0.0	0.0	2.00	4.75	2.75	2.00	0.50	0.0	0.0	13.00

C-100

TABLE C-2 (continued)

RECORD OF MONTHLY PRECIPITATION AT PERMASSE BANCH

In Inches
(continued)

Season	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1939-40	0.0	0.0	1.00	0.50	0.25	1.75	7.00	4.00	1.50	1.50	0.0	0.0	17.50
41	0.0	0.0	0.0	0.88	0.12	5.50	4.00	10.25	7.50	5.00	0.0	0.0	33.25
42	0.0	0.0	0.0	1.00	0.50	7.00	2.62	1.50	2.11	3.49	0.34	0.0	18.56
43	0.0	0.08	0.0	0.54	1.43	2.50	9.10	1.21	5.21	1.34	0.0	0.0	21.41
44	0.0	0.0	0.0	1.23	0.28	4.35	1.99	6.91	1.66	1.53	0.35	0.0	18.30
1944-45	0.0	0.0	0.0	0.0	4.16	1.89	0.86	4.93	4.43	0.13	0.0	0.09	16.49

C-101

AM 02262



APPENDIX D

RECORDS OF DAILY RUNOFF AND MISCELLANEOUS
STREAM FLOW MEASUREMENTS IN SAN LUIS OBISPO
COUNTY AND VICINITY, NOT PREVIOUSLY PUBLISHED

AM 02263

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 COUNTY AND VICINITY, NOT PREVIOUSLY PUBLISHED

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RECORDS OF DIRT & RINDOFF TO SAN LUIS OBISPO COUNTY

TABLE D-1

TABLE D-1

RECORDS OF DAILY RUNOFF IN SAN LUIS OBISPO COUNTY
AND VICINITY NOT PREVIOUSLY PUBLISHED

HUERHUERO CREEK NEAR GENESEO SCHOOL

1952-53 Season

Station number on Plate 5: SLO-2

Location: NE $\frac{1}{4}$, Sec. 5, T. 27 S., R. 13 E., S.D.B.M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1			0.7	0.5	0.6	1.0	1.3	1.3	0.4			
2			0.6	0.5	0.6	1.0	1.4	1.1	0.4			
3			0.5	0.5	0.6	1.0	1.4	1.1	0.4			
4		NO FLOW	0.5	0.5	0.6	1.0	1.4	1.1	0.3			
5		NO FLOW	0.7	0.6	0.6	1.0	1.6	1.1	0.3			
6		NO FLOW	0.7	0.6	0.6	1.0	1.6	1.0	0.4			
7		NO FLOW	1.4	0.6	0.6	0.8	1.6	1.0	0.4			
8		NO FLOW	1.1	0.7	0.7	0.8	1.6	1.0	0.3			
9		0.1	0.8	0.6	0.7	0.8	1.6	0.8	0.4			
10		0.2	1.0	0.6	0.7	0.8	1.6	0.8	0.4			
11		0.2	1.1	0.6	0.7	0.8	1.9	0.7	0.3			
12		0.2	1.1	0.6	0.7	0.8	1.9	0.7	0.3			
13		0.3	0.8	0.7	0.7	0.8	1.9	0.7	0.3			
14		0.4	0.7	0.6	0.7	0.8	1.6	0.7	0.3			
15		0.5	0.7	0.6	0.7	0.8	1.6	0.6	0.2			
16	NO FLOW	0.2	0.8	0.6	0.7	0.8	1.6	0.6	0.3	NO FLOW	NO FLOW	NO FLOW
17	NO FLOW	0.2	0.8	0.6	0.7	0.8	1.4	0.5	0.3	NO FLOW	NO FLOW	NO FLOW
18	NO FLOW	0.2	0.8	0.6	0.7	0.9	1.4	0.5	0.3	NO FLOW	NO FLOW	NO FLOW
19		0.2	0.8	0.6	0.7	1.6	1.6	0.5	0.3			
20		0.2	0.6	0.6	0.7	1.4	1.4	0.5	0.3			
21		0.2	0.6	0.5	0.7	1.3	1.3	0.5	0.2			
22		0.2	0.6	0.6	0.7	1.4	1.1	0.5	0.1			
23		0.2	0.6	0.6	0.7	1.4	1.1	0.5	0.2			
24		0.2	0.6	0.6	0.8	1.4	1.3	0.5	0.1			
25		0.3	0.5	0.6	0.8	1.4	1.4	0.5	0.1			
26		0.3	0.5	0.6	0.8	1.6	1.6	0.5	0.1			
27		0.3	0.6	0.6	0.8	1.6	2.1	0.5				
28		0.3	0.6	0.6	1.0	1.9	1.4	0.5	NO FLOW			
29		0.3	0.4	0.5	-	1.9	1.1	0.5	NO FLOW			
30		0.3	0.4 ^e	0.5	-	1.9	1.3	0.4	NO FLOW			
31		-	0.6	0.5	-	1.9	-	0.4	-			
Average		0.2	0.7	0.6	0.7	1.2	1.5	0.7	0.2			
Runoff in acre-feet		10	40	40	40	70	90	40	15			

^e Estimated

D-1

AM 02268

TABLE D-1 (continued)

ESTRELLA CREEK NEAR ESTRELLA

1952-53 Season

Station number on Plate 5: SLO-3

Location: NW 1/4, Sec. 5, T. 26 S., R. 13 E., M.D.B.&K.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1			28	67	7.8	7.0	4.5	8.2	1.9	0.1		
2			5.6	9.0	7.8	7.0	4.5	8.2	2.0	0.1		
3			1.1	5.0	7.8	6.8	4.5	6.8	2.5	0.1		
4		NO FLOW	4.7	4.8	7.8	6.8	4.2	6.2	2.0	0.1		
5			2.8	4.8	7.8	7.0	3.8	6.0	2.0	0.1		
6		NO FLOW	1.5	5.0	7.8	6.8	3.9	5.4	1.5	0.1		
7			4.6	5.0	7.8	6.5	3.8	5.6	1.5	0.1		
8			3.1	8.8	7.4	6.2	3.7	5.2	1.8	0.1		
9		1.4	3.7	4.2	7.0	6.0	3.7	5.2	1.6	0.1		
10		1.9	2.4	5.6	7.0	5.6	3.7	5.2	1.6	0.1		
11		2.3	1.8	1.9	7.0	5.6	3.7	5.2	0.9	0.1		
12		2.4	1.4	1.1	7.0	5.8	3.9	5.0	0.7	0.1		
13		2.4	1.1	1.1	7.0	5.8	4.0	5.0	0.6	0.1		
14		3.0	0.9	1.3	7.0	5.8	4.2	5.0	0.5	0.1		
15	NO FLOW	4.6	0.9	2.4	7.0	5.4	4.0	5.2	0.4	0.1		
16		4.4	0.9	2.6	7.0	5.4	4.0	4.5	0.3	0.1	NO FLOW	NO FLOW
17		4.1	0.8	1.5	7.0	5.2	4.0	4.5	0.4	0.1		
18		4.3	0.8	1.0	7.0	5.2	3.8	4.2	0.4	0.1		
19		4.1	0.9	9.3	7.0	5.0	4.0	3.9	0.4	0.1		
20		4.1	19*	8.9	7.0	5.2	4.8	3.6	0.4	0.1		
21		4.1	15*	8.9	7.0	5.6	5.0	3.3	0.4	0.1		
22		3.7	13*	8.5	7.0	5.6	4.8	3.4	0.3	0.1		
23		3.7	12	8.2	7.0	5.6	4.5	3.7	0.3	0.1		
24		3.6	12	8.2	7.0	5.4	4.0	3.3	0.2	0.1		
25		3.6	13	7.8	6.8	5.2	4.0	3.3	0.2	0.1		
26		3.7	36	7.8	6.8	5.2	3.7	2.0	0.2	0.1		
27		3.7	35	7.4	6.8	5.2	5.8	2.0	0.1	0.1		
28		3.8	35	7.4	6.8	5.2	7.4	2.7	0.1	0.1		
29		3.9	35	7.8	-	5.0	7.8	2.6	0.2	NO FLOW		
30		4.3	98	7.8	-	4.5	7.8	2.9	0.3	NO FLOW		
31		-	24	7.8	-	4.5	-	2.6	-	NO FLOW		
Average		2.6	14.7	14.3	7.2	5.7	4.5	4.5	0.9	0.1		
Runoff in acre-feet		150	900	880	400	350	270	280	50	5.4		

* Estimated

D-2

ESTRELLA CREEK NEAR ESTRELLA
1953-54 Season

Station number on Plate 5: SLO-3 Location: NE $\frac{1}{4}$, Sec. 4, T. 26 S., R. 13 E., M.D.B.&M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1			4.0	5.4	2.4	1.4	14	6.0	0.1			
2			4.2	5.6	2.2	1.4	14	4.9	0.1			
3			4.8	5.6	2.1	1.4	23	3.8	0.1			
4		NO FLOW	4.8	5.8	2.1	1.5	17	3.1	0.1			
5		NO FLOW	4.5	5.6	2.0	1.7	20	2.3	0.1			
6		NO FLOW	4.5	5.6	1.9	1.8	14	1.4				
7		NO FLOW	4.5	5.6	1.9	2.1	14	1.1				
8		NO FLOW	4.5	5.4	1.8	2.3	15	1.1				
9		NO FLOW	4.5	5.4	1.8	2.9	15	1.9				
10		NO FLOW	4.8	5.0	1.8	3.1	15	1.9				
11		NO FLOW	4.7	4.8	1.8	3.2	16	1.9				
12		NO FLOW	4.5	5.0	1.8	3.4	18	1.5				
13		0.6	4.8	7.4	3.0	3.8	18	1.4				
14	NO FLOW	3.5	4.5	7.4	7.7	4.2	15	1.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
15	NO FLOW	6.3	4.8	7.0	4.7	4.9	14	0.6	NO FLOW	NO FLOW	NO FLOW	NO FLOW
16	NO FLOW	5.6	5.2	6.8	3.2	5.4	13	0.6	NO FLOW	NO FLOW	NO FLOW	NO FLOW
17	NO FLOW	5.2	5.4	7.0	1.1	7.6	11	0.7	NO FLOW	NO FLOW	NO FLOW	NO FLOW
18	NO FLOW	4.8	5.2	7.0	7.0	9.4	11	0.5	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19	NO FLOW	4.8	5.2	7.8	6.2	8.2	9.4	0.4	NO FLOW	NO FLOW	NO FLOW	NO FLOW
20	NO FLOW	4.2	5.2	15	5.8	13	9.0	0.3	NO FLOW	NO FLOW	NO FLOW	NO FLOW
21	NO FLOW	4.0	5.2	14	6.8	12	6.8	0.2	NO FLOW	NO FLOW	NO FLOW	NO FLOW
22	NO FLOW	3.8	5.2	14	6.8	14	6.0	0.2	NO FLOW	NO FLOW	NO FLOW	NO FLOW
23	NO FLOW	3.7	5.0	14	6.8	27	6.0	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
24	NO FLOW	3.7	5.0	11	6.8	23	6.6	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
25	NO FLOW	3.9	5.0	15.7	6.8	16	6.6	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
26	NO FLOW	4.0	5.0	11.4	6.7	11	5.4	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
27	NO FLOW	4.0	5.2	22*	7.0	10	6.0	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
28	NO FLOW	4.0	5.2	8.9*	7.0	9.0	7.2	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
29	NO FLOW	4.0	5.4	5.2*	-	10	7.2	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
30	NO FLOW	4.2	5.4	3.3*	-	12	6.6	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
31	NO FLOW	-	5.4	2.6*	-	13	-	0.1	NO FLOW	NO FLOW	NO FLOW	NO FLOW
Average		2.5	4.9	16.0	7.1	7.7	12.0	1.2				
Runoff in acres-feet		150	300	980	390	480	710	80	1			

* Estimated

D-3

AM 02270

TABLE D-1 (continued)

SANTA ROSA CREEK AT CAMBRIA

1952-53 Season

Station number on Plate 5: SLO-7

Location: NW 1/4, Sec. 26, T. 27 S., R. 8 E., H.D. 14M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1			133	73	34	13	8.1	25*	5.3	1.8		
2			24	47	31	13	7.2	18*	5.2	1.8		
3			5.3	34	29	12	6.7	14*	4.9	1.8		
4			2.3	25	28	12	6.7	11	4.5	1.8		
5			4.2	20	27	12	6.4	8.9	4.2	2.0		
6			6.7	158	24	12	6.0	8.1	4.2	2.0		
7		NO RECORD	851	466	22	11	6.0	7.6	4.2			
8		NO RECORD	119	1,174	21	10	6.0	7.1	4.9			
9		NO RECORD	54	313	20	10	6.0	6.8	3.6			
10		NO RECORD	35	178	19	13	5.6	6.4	3.3			
11		NO RECORD	26	120	19	10	5.6	6.0	2.8			
12		NO RECORD	21	99	18	10	5.2	5.6	2.2			
13		NO RECORD	17	484	18	9.0	5.3	5.2	2.3			
14	NO RECORD	NO RECORD	16	233	17	9.0	4.5	4.9	2.5	NO RECORD	NO RECORD	NO RECORD
15	NO RECORD	2.0	16	155	16	9.0	4.2	5.2	2.3	NO RECORD	NO RECORD	NO RECORD
16	NO RECORD	1.6	15	139	16	8.0	3.9	5.6	2.7	NO RECORD	NO RECORD	NO RECORD
17	NO RECORD	1.6	15	133	16	8.0	3.9	6.7	1.8	NO RECORD	NO RECORD	NO RECORD
18	NO RECORD	1.6	15	128	16	8.0	3.6	6.0	1.8	NO RECORD	NO RECORD	NO RECORD
19	NO RECORD	1.6	54	122	16	46	5.6	6.0	1.8	NO RECORD	NO RECORD	NO RECORD
20	NO RECORD	1.6	131	112	15	36	8.4	6.0	1.6	NO RECORD	NO RECORD	NO RECORD
21	NO RECORD	1.4	34	102	15	16	5.3	5.6	1.1	NO RECORD	NO RECORD	NO RECORD
22	NO RECORD	1.4	25	89	15	14	4.5	5.6	0.4	NO RECORD	NO RECORD	NO RECORD
23	NO RECORD	1.4	20	80	15	13	4.2	5.6	0.4	NO RECORD	NO RECORD	NO RECORD
24	NO RECORD	1.6	18	70	15	12	3.0	5.6	0.4	NO RECORD	NO RECORD	NO RECORD
25	NO RECORD	1.6	15	59	14	11	3.0	5.6	0.3	NO RECORD	NO RECORD	NO RECORD
26	NO RECORD	1.6	13	49	14	10	3.6	5.6	0.3	NO RECORD	NO RECORD	NO RECORD
27	NO RECORD	1.6	62	49	14	9.9	239	5.6	0.6	NO RECORD	NO RECORD	NO RECORD
28	NO RECORD	1.6	277	45	13	9.4	59	5.6	0.4	NO RECORD	NO RECORD	NO RECORD
29	NO RECORD	1.8	40	42	-	8.9	33	5.2	0.9	NO RECORD	NO RECORD	NO RECORD
30	NO RECORD	1.8	433	39	-	8.4	29	5.3	1.6	NO RECORD	NO RECORD	NO RECORD
31	NO RECORD	-	148	37	-	8.1	-	5.2	-	NO RECORD	NO RECORD	NO RECORD
Average	0.5*	1.5*	85.3	157.2	17.3	12.6	16.6	7.4	2.4	1.0*	0.8*	0.4*
Runoff in acre-feet	30*	90*	5,250	9,660	1,060	780	990	460	140	60*	50*	20*

* Estimated

D-4

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AM 02271

Table 11 (continued)

SANTA ROSA CREEK AT CAMBRIA

1953-54 Season

Station number on Plate 5: SLO-7

Location: NE 1/4, Sec. 26, T. 27 S., R. 8 E., M.D.B.M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1	0.4	0.9	1.6	1.4	10	12	92	12	3.9	0.9	1.1	0.2
2	0.4	1.2	1.6	1.4	8.9	12	71	10	3.6	0.9	1.1	0.2
3	0.4	1.2	1.4	1.4	8.1	11	60	9.4	3.3	0.9	1.1	0.2
4	0.3	1.2	1.4*	1.4	7.2	10	53	8.4	2.8	1.2	1.1	0.3
5	0.3	1.2	1.4*	1.4	6.7	10	47	8.4	2.5	1.8	0.9	0.4
6	0.8	1.2	1.4*	1.4	6.7	9.4	43	8.4	2.3	1.4	0.8	0.8
7	0.4	1.2	1.4*	1.4	6.4	9.4	38	8.4	2.2	1.4	0.6	0.2
8	0.5	1.2	1.4	1.4	6.0	8.1	34	8.4	2.3	1.4	0.5	0.1
9	0.6	1.4	1.4	1.4	6.0	10	30	9.4	2.5	1.8	0.5	0.2
10	1.1	1.6	1.4	1.4	5.6	18	26	11	2.0	1.8	0.5	0.1
11	0.6	1.6	1.4	1.8	5.6	9.9	22	8.9	1.6	1.6	0.5	0.2
12	0.5	1.6	1.4	2.0	7.1	9.4	18	8.4	1.8	1.8	0.6	0.2
13	0.5	1.6	1.4	1.8	143	8.1	17	8.1	2.0	0.9	0.8	0.2
14	0.4	44	1.4	1.4	353	7.1	17	7.2	2.1	1.4	0.9	0.3
15	0.4	26	1.2	1.4	58	7.1	15	6.7	3.0	1.4	1.1	0.2
16	0.3	1.4	1.2	1.4	59	97	14	6.4	3.0	2.0	1.1	0.3
17	0.3	1.2	1.2	12	376	62	12	6.0	3.0	1.8	1.1	0.4
18	0.3	1.2	1.6	2.9	188	22	12	5.6	3.0	1.8	1.1	0.4
19	0.8	1.2	1.6	3.1	91	402	12	5.6	3.3	1.8	1.1	0.8
20	0.8	1.2	1.4	5.2	60	164	12	5.6	3.0	1.1	1.1	0.8
21	0.6	1.2	1.2	1.2	44	143	12	5.3	3.0	0.8	1.1	0.8
22	0.5	1.2	1.2	1.1	34	76	12	4.9	2.8	0.5	0.9	0.8
23	0.5	1.4	1.2	47	28	60	11	4.5	2.5	0.4	0.9	0.6
24	0.4	1.4	1.2	426	24	56	10	3.9	2.5	0.3	0.9	0.5
25	0.4	1.4	1.2	126	21	45	10	3.6	2.5	0.2	0.9	0.5
26	0.2	1.4	1.2	48	19	38	10	3.3	2.0	0.2	0.9	0.4
27	0.2	1.4	1.2	34	18	37	58	3.3	2.0	0.2	0.8	0.3
28	0.4	1.4	1.4	26	15	37	47	3.3	1.4	0.2	0.6	0.2
29	0.5	1.4	1.4	21	-	198	18	3.3	1.1	0.2	0.6	0.2
30	0.6	1.4	1.4	16	-	189	14	3.6	1.2	0.2	0.6	0.3
31	0.8	-	1.4	13	-	125	-	3.9	-	0.9	0.3	-
Average	0.5	3.6	1.4	26.0	57.7	61.4	28.2	6.6	2.5	1.1	0.8	0.4
Runoff in acre-feet	30	210	80	1,600	3,200	3,770	1,680	410	150	70	50	20

* Estimated

D-5

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AM 02272

TABLE D-1 (continued)

ARROYO GRANDE CREEK BELOW SANTA MANUELA SCHOOL

1952-53 Season

Station number on Plate 5: SLO-9

Location: NW 1/4, Sec. 32, T. 31 S., R. 14 E., M.D.B.M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1			6.0 ^e	25	5.8	1.8	0.9	0.9				
2			13 ^e	18	5.8	1.9	0.9	0.9				
3			2.4 ^e	11	5.8	1.9	0.9	0.9				
4			0.5 ^e	5.8	5.4	1.9	0.8	0.9				
5			0.0	3.6	5.4	1.9	0.8	0.9				
6			0.0	4.0	5.0	1.8	0.8	0.9				
7			12 ^e	20	4.7	1.5	0.7	0.9				
8			3.4 ^e	39	4.4	1.3	0.7	0.8				
9			0.3 ^e	45	4.0	1.2	0.6	0.7				
10			0.0	28	3.8	1.3	0.6	0.7				
11			0.0	23	3.6	1.2	0.6	0.7				
12			0.0	18	3.5	1.1	0.6	0.8				
13			0.0	27	3.3	1.0	0.5	0.8				
14			0.0	41	3.1	1.0	0.5	0.8				
15		NO FLOW	0.0	31	2.9	0.9	0.5	0.7	NO FLOW	NO FLOW	NO FLOW	NO FLOW
16		NO FLOW	0.0	25	2.9	0.7	0.4	0.7	NO FLOW	NO FLOW	NO FLOW	NO FLOW
17		NO FLOW	0.0	22	2.9	0.6	0.4	0.7	NO FLOW	NO FLOW	NO FLOW	NO FLOW
18		NO FLOW	0.0	19	2.7	0.5	0.4	0.6	NO FLOW	NO FLOW	NO FLOW	NO FLOW
19			0.0	18	2.7	1.8	0.4	0.6				
20			1.5	15	2.7	4.6	0.4	0.6				
21			0.7	12	2.4	2.1	0.5	0.5				
22			1.1	10	2.5	1.9	0.5	0.4				
23			1.1	10	2.4	1.5	0.0	0.4				
24			1.1	8.8	2.3	1.4	0.0	0.1				
25			1.2	7.6	2.1	1.3	0.0	0.1				
26			1.3	6.3	1.8	1.2	0.0					
27			1.9	6.3	1.7	1.1	0.8 ^e	NO FLOW				
28			6.1	6.3	1.8	1.0	5.7					
29			2.9	6.3	-	0.9	1.4	NO FLOW				
30			25	5.8	-	0.9	1.1					
31			40	5.8	-	0.9	-					
Average			3.9	18.8	3.5	1.4	0.7	0.6				
Rainoff in acre-feet			240	1,160	190	90	40	30				

^e Estimated

D-6

ARROYO GRANDE CREEK BELOW SANTA MANUELA SCHOOL

1953-54 Season

Station number on Plate 5: SLO-9

Location: NW 1/4, Sec. 32, T. 31 S., R. 14 E., M.D.B.&M.

Date	Daily mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1						2.4	25	1.6				
2						2.3	22	1.6				
3						2.1	19	1.6				
4						1.9	14	1.6				
5						1.8	9.5	1.6				
6						1.6	7.6	1.6				
7					NO FLOW	1.5	6.3	1.6				
8					NO FLOW	1.4	5.4	1.6				
9					NO FLOW	1.5	5.0	1.6				
10					NO FLOW	1.6	5.0	1.6				
11					NO FLOW	1.4	5.0	1.3				
12					NO FLOW	1.3	5.0	1.1				
13					NO FLOW	1.1	4.7	1.1				
14					NO FLOW	15	0.9	4.4	1.0			
15					NO FLOW	10	0.9	4.0	1.0	NO FLOW	NO FLOW	NO FLOW
16	NO FLOW	NO FLOW	NO FLOW	NO FLOW	4.6	2.1	3.6	0.9	NO FLOW	NO FLOW	NO FLOW	NO FLOW
17	NO FLOW	NO FLOW	NO FLOW	NO FLOW	14	2.4	3.3	0.9	NO FLOW	NO FLOW	NO FLOW	NO FLOW
18					25	1.4	2.9	0.9				
19					14	5.5	2.4	0.9				
20					7.2	29	2.1	0.9				
21					4.0	19	1.9	0.9				
22					3.6	9.5	1.8	0.9				
23					3.6	5.8	1.8	0.9				
24					52	3.6	6.9	1.6	0.9			
25					54	3.1	14	1.6	0.6			
26					2.9	11	1.6	0.4				
27					2.7	9.5	1.9	0.1				
28					2.7	7.6	2.7	0.1				
29					NO FLOW	-	8.5	1.9	0.1			
30					NO FLOW	-	73	1.6				
31					NO FLOW	-	35	-				
Average					3.4	4.1	8.5	5.8	1.0			
Runoff in acre-feet					210	230	520	350	60			

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AM 02274

TABLE D-1 (continued)

NACIMIENTO RIVER AT SAN LUIS OBISPO-MONTEREY COUNTY LINE

1953-54 Season

Station number on Plate 5: M-1		Location: NE $\frac{1}{4}$, Sec. 4, T. 25 S., R. 8 E., M.D. 11. 211.										
Date	Daily Mean flow, in second-feet											
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
1				4.9 ^e	20.2	32.0	192	35	7.3	0.7		
2				4.9 ^e	19.0	28.0	142	28.8	7.0	0.7		
3				5.1 ^e	16.8	24.8	109	27.2	6.4	0.7		
4				5.1 ^e	14.9	24.8	86	23.4	6.2	0.6		
5				5.4 ^e	13.9	20.2	82	21.5	5.8	0.6		
6			NO RECORD	5.4 ^e	13.0	20.2	82	20.2	5.6	0.5		
7				5.6 ^e	13.0	20.2	77	17.7	5.1	0.5		
8				5.6 ^e	13.0	21.5	62	17.7	4.9	0.4		
9				5.8 ^e	13.0	28.0	50	19.0	4.5	0.4		
10				5.8 ^e	11.6	41	42	21.5	4.3	0.3		
11				6.0	10.8	46	40	17.7	4.0	0.3		
12				6.4	11.2	46	42	16.8	3.8	0.3		
13				8.2	3,460	39	41	16.3	3.5	0.3		
14	NO FLOW	NO FLOW		8.8	2,990	32.0	38	15.8	3.3	0.2		
15			3.0 ^e	8.8	660	28.0	32.0	14.9	3.0	0.2		
16	NO FLOW	NO FLOW	3.0 ^e	8.8	354	780	30.4	13.9	2.7	0.2	NO FLOW	NO FLOW
17			3.0 ^e	1,010	1,010	560	27.2	13.0	2.5	0.1		
18			3.7 ^e	178	1,110	315	25.6	13.0	2.3			
19			3.7 ^e	100	520	770	24.0	13.0	2.2			
20			3.8 ^e	111	320	1,090	22.7	13.0	2.0			
21			3.8 ^e	52	220	650	21.5	12.6	1.8			
22			4.0 ^e	5.1	182	422	19.6	12.3	1.6			
23			4.0 ^e	5.1	150	290	19.0	11.6	1.5	NO FLOW		
24			4.1 ^e	1,060	137	220	17.7	10.8	1.4			
25			4.1 ^e	690	50	175	17.7	10.1	1.3	NO FLOW		
26			4.3 ^e	179	37	111	17.2	9.4	1.1			
27			4.3 ^e	66	32.0	87	124	9.4	1.0			
28			4.5 ^e	36	32.0	79	330	8.8	0.9			
29			4.5 ^e	24.0	-	195	59	8.2	0.8			
30			4.7 ^e	24.0	-	730	40	8.2	0.8			
31			4.7 ^e	24.0	-	335	-	7.6	-			
Average			2.2	118.2	408.3	234.2	63.8	15.8	3.3	0.2		
Runoff in acre-feet			130	7,260	22,640	14,380	3,790	960	200	10		

^e Estimated

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SAN LUIS OBISPO COUNTY INVESTIGATION

APPENDIX D

TABLE D-2

RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis-charge	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge
------	------------	------	------------	------	------------	------	------------

Salinas River near Pozo, at U.S.G.S. gaging station 0.4 mile downstream from State Highway 178 bridge, Southeast $\frac{1}{4}$ Section 18, Township 30 South, Range 15 East, M.D.B.&M.

10-22-53 0.2

Salinas River above Pilitas Creek at U.S.G.S. gaging station, Northeast $\frac{1}{4}$ Section 6, Township 30 South, Range 14 East, M.D.B.&M.

11-28-52 0.01 1-21-53 0.4 7-14-53 1.0

Salinas River above confluence with Rinconada Creek, Northwest $\frac{1}{4}$ Section 36, Township 30 South, Range 13 East, M.D.B.&M.

7-8-53 144 7-13-53 247 7-14-53 1.0

Salinas River at Calf Canyon Road bridge near Santa Margarita, Northeast $\frac{1}{4}$ Section 15, Township 29 South, Range 13 East, M.D.B.&M.

11-28-52	1.1	6-2-53	1.4	7-8-53	125	7-13-53	273
1-21-53	7.9	6-17-53	0.9	7-9-53	145	7-14-53	7.8
2-6-53	4.3	7-3-53	0.2	7-11-53	253	1-25-54	26.9
2-20-53	3.5						

Moreno Creek at confluence with Salinas River, Northeast $\frac{1}{4}$ Section 15, Township 29 South, Range 13 East, M.D.B.&M.

1-21-53	0.3	6-2-53	0.5	6-17-53	0.6	7-3-53	0.5
2-20-53	0.4						

Rinconada Creek at State Highway 178, Southwest $\frac{1}{4}$ Section 36, Township 30 South, Range 13 East, M.D.B.&M.

1-28-52	1.1	2-6-53	3.0	6-2-53	2.1	10-22-53	0.2
1-21-53	6.0	2-20-53	2.0	7-3-53	1.1		

Trout Creek at State Highway 178, Northwest $\frac{1}{4}$ Section 21, Township 29 South, Range 13 East, M.D.B.&M.

10-22-53 1.6

TABLE D-2 (continued)

RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis- charge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge
Santa Margarita Creek 0.1 mile below confluence with Trout Creek, Northwest $\frac{1}{4}$ Section 5, Township 29 South, Range 13 East, M.D.B.&M.							
11-28-52	0.0	2- 6-53	10.7	6- 2-53	1.0	7- 3-53	0.0
1-21-53	27.4	2-20-53	6.3				
Salinas River below Santa Margarita Creek, Southeast $\frac{1}{4}$ Section 31, Township 28 South, Range 13 East, M.D.B.&M.							
11-28-52	1.7	6- 2-53	1.1	7-10-53	144	7-14-53	19.0
1-21-53	43.6	7- 3-53	0.0	7-11-53	255	1-24-54	56.0
2- 6-53	17.3	7- 9-53	116	7-13-53	245	7- 2-54	304
2-20-53	9.6	7- 9-53	133				
Salinas River 2.9 miles upstream from Eureka Bridge Southeast $\frac{1}{4}$ Section 25, Township 28 South, Range 12 East, M.D.B.&M.							
7- 9-53	45.6	7-10-53	118	7-13-53	241	7-14-53	21.0
7- 9-53	83.0	7-11-53	223				
Salinas River at Eureka Bridge near Atascadero, Southeast $\frac{1}{4}$ Section 14, Township 28 South, Range 12 East, M.D.B.&M.							
11-28-52	1.1	7-10-53	15.3	7-13-53	161	1-25-54	2.0
11-30-52	1.5	7-10-53	12.4	7-13-53	203	2- 1-54	0.0
12- 2-52	12.3	7-10-53	61.0	7-14-53	37.6	2- 9-54	1.0
2-20-53	10.2	7-10-53	48.4	1-17-54	1.1	2-14-54	316
6- 2-53	1.5	7-11-53	169	1-19-54	1.5	7- 2-54	164
Atascadero Creek at bridge No. 49-49 on U. S. Highway No. 466, Northwest $\frac{1}{4}$ Section 28, Township 28 South, Range 12 East, M.D.B.&M.							
1- 9-54	2.6	1-18-54	0.6	1-25-54	96.0	2-13-54	65.0
1-17-54	2.0	1-19-54	2.0	1-26-54	28.9		
Atascadero Creek above confluence with Salinas River, Southeast $\frac{1}{4}$ Section 10, Township 28 South, Range 12, M.D.B.&M.							
1-21-53	19.9	2-20-53	3.2	7- 3-53	0.1	2- 9-54	1.9
2- 6-53	6.2	6- 2-53	1.3	1-25-54	110		

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Station	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge
Salinas River below Atascadero Creek, Southeast $\frac{1}{4}$ Section 10, Township 28 South, Range 12 East, M.D.B.&M.								
0.03	1-21-53	70.8	6-2-53	0.0	7-13-53	199	7-2-54	131
	2-6-53	23.8	7-3-53	0.0	7-14-53	30.6	7-3-54	245
8	2-20-53	35.2	7-11-53	92.8	2-9-54	1.1		
Graves Creek at U. S. Highway 101, Northwest $\frac{1}{4}$ Section 5, Township 28 South, Range 12 East, M.D.B.&M.								
9.6	1-28-52	0.1	2-6-53	3.0	7-3-53	0.0	1-25-54	22.2
06.0	1-21-53	7.5	2-20-53	1.6				
04								
Paso Robles Creek at U. S. Highway 101, Southwest $\frac{1}{4}$ Section 32, Township 27 South, Range 12 East, M.D.B.&M.								
21.6	1-21-53	75.2	2-20-53	13.9	7-3-53	0.9	2-9-54	5.6
	2-6-53	23.4	6-2-53	7.1	1-25-54	207		
Salinas River at Templeton at county bridge, Northwest $\frac{1}{4}$ Section 32, Township 27 South, Range 12 East, M.D.B.&M.								
2.1	1-28-52	3.6	2-6-53	54.1	6-2-53	9.2	7-14-53	39.4
0.8	1-30-52	3.9	2-20-53	33.5	7-3-53	0.0	1-25-54	436
1.4	1-21-53	152	2-23-53	35.4	7-13-53	154	2-9-54	8.2
06								
04								
Salinas River 4.0 miles downstream from county bridge at Templeton, Southeast $\frac{1}{4}$ Section 9, Township 27 South, Range 12 East, M.D.B.&M.								
acti	7-14-53	33.7						
Salinas River at Paso Robles at U.S.G.S. gaging station, Northeast $\frac{1}{4}$ Section 33, Township 26 South, Range 12 East, M.D.B.&M.								
55.4	2-20-54	0.0	2-13-54	35.5	3-17-54	116.	3-30-54	757
	2-9-54	9.1	2-23-54	106.				
Merhuero Creek at county bridge, 1.1 miles northwest of Geneseo School, Northeast $\frac{1}{4}$ Section 15, Township 27 South, Range 13 East, M.D.B.&M.								
1.7	1-52	0.6	12-31-52	0.8	1-7-53	0.7	6-17-53	0.2

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Foot

Date	Dis- charge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge
San Marcos Creek at Oak Flat Road bridge, Northwest $\frac{1}{4}$ Section 11, Township 26 South, Range 11 East, M.D.B.&M.							
2-14-54	4.3						
Cholame Creek at county bridge 1.3 miles north of State Highway 41, Southwest $\frac{1}{4}$ Section 18, Township 25 South, Range 16 East, M.D.B.&M.							
1- 7-53	0.5	1-13-53	0.3	1-28-53	0.3		
Cholame Creek at State Highway bridge at Palo Prieto Canyon Road, Southeast $\frac{1}{4}$ Section 36, Township 25 South, Range 16 East, M.D.B.&M.							
1- 7-53	0.5	1-13-53	0.4	1-28-53	0.3		
Cholame Creek at bridge on State Highway 41, 3.4 miles northeast of Shandon, Southwest $\frac{1}{4}$ Section 2, Township 26 South, Range 15 East, M.D.B.&M.							
12-15-52	through 4-27-53, no flow						
2-14-54	99.9						
Cholame Creek above confluence with Estrella Creek, Northwest $\frac{1}{4}$ Section 21, Township 26 South, Range 15 East, M.D.B.&M.							
1- 7-53	0.4	1-13-53	1.0	1-28-53	0.3	1-25-54	68.8
San Juan Creek at State Highway 41 bridge, near Shandon, Northwest $\frac{1}{4}$ Section 21, Township 26 South, Range 15 East, M.D.B.&M.							
11-18-52	0.7	1- 7-53	1.3	1-28-53	1.2	6-17-53	0.4
11-30-52	0.5	1-13-53	2.0	3-19-53	0.9		
Estrella Creek below confluence of Cholame and San Juan Creeks, Northwest $\frac{1}{4}$ Section 21, Township 26 South, Range 15 East, M.D.B.&M.							
1- 7-53	2.1	1-13-53	3.5	1-28-53	2.0		
Estrella Creek at 15-Mile Bridge, on State Highway 41, near River Grove, Northwest $\frac{1}{4}$ Section 19, Township 26 South, Range 14 East, M.D.B.&M.							
11-18-52	3.7	1- 7-53	7.1	3-19-53	5.6	11-30-53	5.1
11-30-52	6.3	1-28-53	5.4	6-17-53	3.2		

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis-charge	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge
Estrella Creek at county bridge 0.6 mile southeast of Estrella, Northwest $\frac{1}{4}$ Section 5, Township 26 South, Range 13 East, M.D.B.&M.							
11-18-52	4.1	6-17-53	0.4	1-18-54	7.2	2-15-54	80.6
11-30-52	5.4	12-21-53	5.4	1-10-54	9.0	2-23-54	7.0
12-31-52	15.5	1-11-54	5.7	1-25-54	35.6	3-17-54	12.9
1-13-53	10.8	1-12-54	8.6	1-26-54	94.3	3-30-54	10.2
1-28-53	7.4						
Estrella Creek 1.1 miles above confluence with Salinas River, at concrete road dip, Northeast $\frac{1}{4}$ Section 28, Township 25 South, Range 12 East, M.D.B.&M.							
1-7-53	8.0	2-6-53	6.5	7-3-53	0.0	1-25-54	19.5
1-3-53	10.5	2-20-53	5.4	1-12-54	0.9	2-9-54	10.4
1-28-53	6.9	6-1-53	0.0	1-19-54	6.3	2-23-54	6.6
Salinas River at San Miguel, Southwest $\frac{1}{4}$ Section 16, Township 25 South, Range 12 East, M.D.B.&M.							
1-18-52	2.1	2-20-53	47.5	2-9-54	10.7	2-23-54	109.0
1-30-52	0.4	6-2-53	1.8	2-14-54	353		
2-6-53	79.6	7-3-53	0.7				
Salinas River at San Luis Obispo-Monterey County line, Northwest $\frac{1}{4}$ Section 6, Township 25 South, Range 12 East, M.D.B.&M.							
10-9-53	3.4	2-9-54	51.4				
Nacimiento River at San Luis Obispo-Monterey County line, Northeast $\frac{1}{4}$ Section 4, Township 25 South, Range 8 East, M.D.B.&M.							
12-15-53	3.0	1-17-54	757	2-9-54	22.9	6-23-54	2.7
1-11-54	6.1	1-25-54	512	2-15-54	562	7-5-54	0.7
1-12-54	5.4						
Nacimiento River 24.7 miles above confluence with Salinas River, at Pebbleston Shut-In Dam Site, Northeast $\frac{1}{4}$ Section 20, Township 25 South, Range 9 East, M.D.B.&M.							
1-12-54	9.3						
Nacimiento River 9.8 miles above confluence with Salinas River, at El Nacimiento Dam Site, Northeast $\frac{1}{4}$ Section 14, Township 25 South, Range 10 East, M.D.B.&M.							
2-9-54	36.0						

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis-charge	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge
Nacimiento River near San Miguel at U.S.G.S. gaging station, Southeast $\frac{1}{4}$ Section 4, Township 25 South, Range 11 East, M.D.B.&M.							
1-12-54	5.4	2-9-54	35.3	2-15-54	101	3-17-54	1,340
1-17-54	9.1	2-14-54	5,000	2-23-54	263	3-30-54	2,030
1-25-54	1,520						
Nacimiento River above confluence with Salinas River, Northwest $\frac{1}{4}$ Section 23, Township 24 South, Range 11 East, M.D.B.&M.							
2-9-54	18.6	2-23-54	285				
San Antonio River at Pleyto Bridge, Southeast $\frac{1}{4}$ Section 26, Township 24 South, Range 10 East, M.D.B.&M.							
2-9-54	3.4	2-23-54	136				
San Antonio River above confluence with Salinas River, Northeast $\frac{1}{4}$ Section 8, Township 24 South, Range 11 East, M.D.B.&M.							
2-9-54	1.2						
Salinas River at U. S. Highway 101 bridge, at Bradley, Northwest $\frac{1}{4}$ Section 8, Township 24 South, Range 11 East, M.D.B.&M.							
10-9-53	6.8	2-9-54	65.6				
Salinas River near Bradley at U.S.G.S. gaging station, Northwest $\frac{1}{4}$ Section 14, Township 23 South, Range 10 East, M.D.B.&M.							
12-9-53	7.6	2-23-54	672	3-17-54	2,280	3-30-54	2,780
2-9-54	70.9						
Arroyo de la Cruz near San Simeon at U.S.G.S. gaging station, Northeast $\frac{1}{4}$ Section 35, Township 25 South, Range 6 East, M.D.B.&M.							
12-2-52	140	1-2-53	113	4-30-53	68.1		
12-7-52	1,370	3-4-53	10.9	3-16-54	1,120		
12-27-52	141						
San Simeon Creek at county bridge below Palmer Flats, Northeast $\frac{1}{4}$ Section 10, Township 27 South, Range 8 East, M.D.B.&M.							
12-2-52	24.9	12-5-52	16.5	12-7-52	453	4-30-53	50.5

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

St- rge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge
100	San Simeon Creek at State Highway 1, Southeast $\frac{1}{4}$ Section 8, Township 27 South, Range 8 East, M.D.B.&M.							
	7-10-54	1.0						
	Santa Rosa Creek at Cambria, at county steel bridge, Northwest $\frac{1}{4}$ Section 26, Township 27 South, Range 8 East, M.D.B.&M.							
	4-14-52	1.7	1-15-53	149	6-22-53	0.9	1-12-54	2.2
	11-30-52	1.8	1-26-53	52.5	7-28-53	1.2	1-19-54	4.9
	2-1-52	8.4	3-4-53	11.2	10-19-53	0.7	1-24-54	326
	2-5-52	3.1	3-20-53	36.8	11-10-53	2.0	2-13-54	270
	2-7-52	2,970	3-31-53	7.4	11-14-53	57.7	2-15-54	52.3
	2-7-52	426	4-30-53	30.2	11-16-53	1.4	3-23-54	63.1
	2-27-52	38.7	6-1-53	5.3	11-23-53	1.4	9-6-54	1.5
	1-14-53	239						
	Old Creek at State Highway 1, near Cayucos, Northwest $\frac{1}{4}$ Section 3, Township 29 South, Range 10 East, M.D.B.&M.							
	11-14-52	0.7	1-14-53	79.7	4-29-53	9.8	5-26-53	1.5
	11-30-52	0.9	3-4-53	5.4	4-30-53	9.3	6-22-53	0.6
	2-5-52	9.7	4-27-53	98.8				
	Morro Creek above State Highway 1 at Pacific Gas and Electric Company gaging station, Southeast $\frac{1}{4}$ Section 11, Township 29 South, Range 10 East, M.D.B.&M.							
	12-18-52	2.3	3-20-53	6.0	4-29-53	8.6	1-19-54	1.7
	1-6-53	13.9	4-9-53	2.8	4-30-53	7.7	1-24-54	60.4
	1-7-53	60.3	4-9-53	2.6	11-10-53	0.3	3-22-54	18.7
30	1-8-53	99.8	4-27-53	22.4	11-14-53	1.2	6-18-54	0.4
	3-11-53	3.2	4-28-53	17.2	1-12-54	0.8		
	Morro Creek at State Highway 1, Northwest $\frac{1}{4}$ Section 25, Township 29 South, Range 10 East, M.D.B.&M.							
	12-18-52	4.3	1-8-53	113.8	3-12-53	3.6	4-28-53	25.9
	1-6-53	23.7	1-15-53	45.7	4-8-53	3.1	6-4-53	1.3
	1-7-53	65.9						
	Morro Creek near Morro Bay State Park, Southeast $\frac{1}{4}$ Section 31, Township 29 South, Range 11 East, M.D.B.&M.							
50.5	7-18-54	0.0						

TABLE D-2 (continued)

RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis- charge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge
San Luis Obispo Creek at San Luis Obispo, Northeast $\frac{1}{4}$ Section 34, Township 30 South, Range 12 East, M.D.B.&M.							
11-15-52	27.6	3-13-53	3.7	4-28-53	4.0	5-18-53	0.6
12- 1-52	0.1	3-20-53	5.5	5-27-53	1.2	7-13-53	0.0
12-27-52	11.7						
San Luis Obispo Creek near Avila, at U. S. Highway 101 Bridge, Northwest $\frac{1}{4}$ Section 33, Township 32 South, Range 12, M.D.B.&M.							
11-15-52	63.9	1-28-53	35.2	4-28-53	22.9	7-29-53	0.1
12- 1-52	5.4	3-13-53	10.0	5-28-53	3.3	9-10-53	0.1
12-27-52	28.7	3-20-53	25.8	6-18-53	2.9	12-21-53	2.6
Pismo Creek near Tiber railroad siding, at Division of Water Resources Staff. Southwest $\frac{1}{4}$ Section 6, Township 32 South, Range 13 East, M.D.B.&M.							
4- 7-54	3.7	5-12-54	1.6	8-28-54	0.5		
Lopez Canyon Creek, 1.7 miles above confluence with Arroyo Grande Creek, Southwest $\frac{1}{4}$ Section 21, Township 31 South, Range 14 East, M.D.B.&M.							
11-29-52	5.3	3-11-53	6.3	6-18-53	4.5	9- 8-53	2.3
12- 9-52	12.7	5-29-53	4.5	7-27-53	2.4	2-24-54	9.5
1-22-53	14.9						
Arroyo Grande Creek, 0.7 mile above confluence with Lopez Creek, Northeast $\frac{1}{4}$ Section 33, Township 31 South, Range 14 East, M.D.B.&M.							
11-29-52	2.3	3-11-53	4.2	7-27-53	2.6	1-24-54	8.2
12- 9-52	3.4	5-29-53	2.8	9- 8-53	1.7	2-24-54	2.6
1-22-53	7.0	6-18-53	2.0				
Arroyo Grande Creek above confluence with Lopez Creek, at county bridge, Northwest $\frac{1}{4}$ Section 33, Township 31 South, Range 14 East, M.D.B.&M.							
12- 1-52	1.3	3-11-53	2.7	9- 8-53	0.3	1-26-54	2.7
12- 5-52	6.0	5-29-53	1.0	1-19-54	1.8	2-13-54	5.3
12- 8-52	3.8	6-18-53	0.5	1-24-54	4.7	2-24-54	3.8
12-30-52	4.3	7-27-53	0.6	1-24-54	4.7		

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis-charge	Date	Dis-charge	Date	Dis-charge	Date	Dis-charge
Arroyo Grande Creek below Santa Manuela School at Division of Water Resources gaging station, Northwest $\frac{1}{4}$ Section 32, Township 31 South, Range 14 East, M.D.B.&M.							
12-2-52	2.8	12-30-52	41.7	5-29-53	0.0	3-16-54	4.4
12-8-52	4.7	1-20-53	15.0	6-18-53	0.0	3-22-54	8.0
12-9-52	0.4	1-22-53	10.8	7-27-53	0.0	3-30-54	99.3
12-27-52	1.6	3-11-53	1.8	2-15-54	5.2	7-18-54	0.0
12-30-52	6.0	5-25-53	0.1	2-24-54	3.5		
Arroyo Grande Creek at Orcutt Road, Northeast $\frac{1}{4}$ Section 1, Township 32 South, Range 13 East, M.D.B.&M.							
11-24-52	6.0	12-5-52	7.5	3-11-53	14.8	7-27-53	6.7
11-29-52	9.5	12-9-52	9.3	5-29-53	10.8	9-8-53	3.2
12-1-52	6.7	12-30-52	29.0	6-18-53	7.5	2-24-54	12.8
12-1-52	6.2	1-22-53	25.4				
Arroyo Grande Creek at Branch School Road, Southwest $\frac{1}{4}$ Section 12, Township 32 South, Range 13 East, M.D.B.&M.							
11-29-52	8.8	12-30-52	29.6	6-18-53	5.6	1-24-54	6.6
12-1-52	8.2	1-22-53	26.8	7-27-53	5.9	1-26-54	12.0
12-5-52	9.8	3-11-53	14.7	9-8-53	3.8	2-24-54	13.2
12-9-52	10.2	5-29-53	7.9	1-19-54	7.6		
Arroyo Grande Creek at Harris Bridge, Southeast $\frac{1}{4}$ Section 14, Township 32 South, Range 13 East, M.D.B.&M.							
11-29-52	9.7	1-22-53	26.6	5-29-53	7.5	7-27-53	6.4
12-9-52	11.7	3-11-53	14.9	6-18-53	7.5	9-8-53	1.2
Mar Springs Creek at county bridge above confluence with Arroyo Grande Creek, Northeast $\frac{1}{4}$ Section 23, Township 32 South, Range 13 East, M.D.B.&M.							
12-1-52	1.2	12-30-52	64.9	6-18-53	0.4	7-27-53	0.3
12-8-52	6.4	5-29-53	0.5				
Arroyo Grande Creek at Arroyo Grande, at U.S.G.S. gaging station, Southeast $\frac{1}{4}$ Section 22, Township 32, South, Range 13 East, M.D.B.&M.							
11-15-52	18.2	12-9-52	14.1	5-29-53	9.3	9-8-53	0.7
11-28-52	10.5	1-22-53	28.4	6-18-53	5.8	2-24-54	17.7
12-8-52	17.6	3-11-53	16.8	7-27-53	2.4	3-16-54	21.8

TABLE D-2 (continued)
 RECORDS OF INTERMITTENT STREAM FLOW MEASUREMENTS IN
 SAN LUIS OBISPO COUNTY AND VICINITY

Discharge in Second-Feet

Date	Dis- charge	Date	Dis- charge	Date	Dis- charge	Date	Dis- charge
Arroyo Grande Creek at State Highway 1 bridge, Northwest $\frac{1}{4}$ Section 33, Township 32 South, Range 13 East, M.D.B.&M.							
11-28-52	7.4	12- 9-52	11.9	3-11-53	11.7	7-27-53	0.0
12- 1-52	7.2	12-30-52	77.4	5-29-53	5.3	1-19-54	9.2
12- 8-52	19.1	1-22-53	28.7	6-18-53	3.6	1-24-54	10.1
						1-26-54	10.7
Arroyo Grande Creek at Southern Pacific Railroad bridge, Southwest $\frac{1}{4}$ Section 32, Township 32 South, Range 13 East, M.D.B.&M.							
12- 9-52	10.2	5-29-53	5.7	2-13-54	12.7	2-24-54	13.0
1-22-53	24.1	6-18-53	2.9	2-15-54	14.4	7-18-54	0.0
3-11-53	11.3	7-27-53	0.0				