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The Resources Agency

Department of Water Resources

BULLETIN No. 130-66

HYDROLOGIC DATA: 1966

Volume II: NORTHEASTERN CALIFORNIA

Appendix A: CLIMATOLOGICAL DATA

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JANUARY 1968

RONALD REAGAN
Governor
State of California

WILLIAM R. GIANELLI
Director
Department of Water Resources

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Governor
State of California

WILLIAM R. GIANELLI
Director
Department of Water Resources

BULLETIN No. 130
HYDROLOGIC DATA
AREAL COVERAGE OF VOLUMES
Each Volume Contains
Appendix A: Climatological Data
Appendix B: Surface Water Measurements
Appendix C: Ground Water Measurements
Appendix D: Surface Water Quality
Appendix E: Ground Water Quality
This Volume
OREGON
NEVADA
ARIZONA
MEXICO
PACIFIC OCEAN
VOLUME I
NORTH COASTAL
AREA
VOLUME II
NORTHEASTERN
CALIFORNIA
VOLUME III
CENTRAL
COASTAL
AREA
VOLUME IV
SAN JOAQUIN
VALLEY
VOLUME V
SOUTHERN CALIFORNIA
This Area Reported in
Volume III & V
SISKIYOU
SHASTA
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SIERRA
COLUSA
YOLO
SONOMA
MARIN
SAN FRANCISCO
SAN MATEO
ALAMEDA
SANTA CLARA
SAN BENITO
MONTEREY
MERCED
MADERA
MARIPOSA
MONO
NYO
TULARE
KINGS
KERN
SANTA BARBARA
ORANGE
RIVERSIDE
SAN DIEGO
IMPERIAL

FOREWORD

The data collection programs of the Department of Water Resources have been designed to supplement the activities of other agencies to satisfy specific needs of the State. Bulletin No. 130-66 presents useful, comprehensive, accurate, and timely hydrologic data which are prerequisites for effective planning, design, construction, and operation of water facilities.

The Bulletin No. 130 series is published annually in five volumes. Each volume presents hydrologic data for one of five reporting areas of the State. These areas are delineated on the map to the left.

William R. Gianelli

William R. Gianelli, Director
Department of Water Resources
State of California
November 21, 1967

METRIC CONVERSION TABLE

ENGLISH UNIT	EQUIVALENT METRIC UNIT	
1 Inch (in)	2.54	Centimeters
1 Foot (ft)	0.3048	Meters
1 Mile (mi)	1.609	Kilometers
1 Acre	0.405	Hectares
1 Square mile (sq.mi.)	2.590	Square kilometers
1 U.S. gallon (gal)	3.785	Liters
1 Acre foot (ac.ft.)	1,233.5	Cubic meters
1 U.S. gallon per minute (gpm)	0.0631	Liters per second
1 Cubic foot per second (cfs)	1.7	Cubic meters per minute

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Appendix B: SURFACE WATER MEASUREMENTS (Bound separately)

Appendix C: GROUND WATER MEASUREMENTS (Bound separately)

Appendix D: SURFACE WATER QUALITY . . (Bound separately)

Appendix E: GROUND WATER QUALITY . . . (Bound separately)

ACKNOWLEDGMENTS

The records of the climatological observer are used constantly to answer questions and guide the actions of public agencies, agricultural and commercial organizations, and individuals, thereby helping them to benefit from the natural resources of the State of California. Their records also form a basis for preparedness in case of state or national emergencies. The observer who each day faithfully records the readings of his instruments and the weather conditions at his station is performing a very valuable public service.

State of California
The Resources Agency
DEPARTMENT OF WATER RESOURCES

RONALD REAGAN, Governor
WILLIAM R. GIANELLI, Director, Department of Water Resources

This report was prepared under the direction of
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Reviewed and Coordinated by
Statewide Planning Office
Data Coordination Branch

ABSTRACT

Report contains data collected at climatological stations on precipitation, temperature, wind, and evaporation in Northeastern California. Foldout plates show station locations and type of station, the report area boundary, and the major drainage and hydrographic unit boundaries.

INTRODUCTION

This appendix summarizes monthly precipitation, temperature, wind movement and evaporation data for Northeastern California from July 1, 1965 to September 30, 1966. Twenty-one cooperating agencies and 295 local observers supplied the data. Detailed daily and hourly data not published here are available in the files of the Department of Water Resources.

To insure accuracy, stations are inspected semiannually to see that the equipment is properly maintained and that observations generally are taken in accordance with U. S. Weather Bureau standards.

Each station in this appendix has been assigned an identification number. The letter and first digit denote the drainage basin as shown below. The remaining digits denote the sequence of the station in alphabetical order.

Sacramento River Basin	San Joaquin River Basin	North Lahontan Area
A0 Sacramento Valley Floor	B0 San Joaquin Valley Floor	G1 Surprise Valley
A1 Pit River	B1 Cosumnes River	G2 Madeline Plains
A2 Shasta Lake	B2 Mokelumne-Calaveras Rivers	G3 Eagle Lake
A3 Sacramento Valley West Side	B8 San Joaquin Valley West Side	G4 Susan River
A4 Sacramento Valley Northeast	B9 Sacramento-San Joaquin Delta	G5 Smoke River
A5 Feather River		G6 Herlong
A6 Yuba-Bear Rivers		G7 Truckee River
A7 American River		G8 Carson River
A8 Cache Creek		G9 Walker River
A9 Putah Creek		

TABLE A-1 INDEX OF CLIMATOLOGICAL STATIONS FOR 1965-66

An explanation of the column headings and the code symbols follows:

40-Acre Tract - This denotes the location of the station within the section in which it is located. The letter code is derived from the diagram to the right.

D	C	B	A
E	F	G	H
M	L	K	J
N	P	Q	R

Base and Meridian - The code for this column is as follows:

M - Mount Diablo Base and Meridian

Cooperator Number - This number is assigned from the following list:

000 Private Cooperators
003 Pacific Gas and Electric Company
408 Contra Costa County Flood Control and Water Conservation District
412 East Bay Municipal Utility District
419 Tehama County Flood Control and Water Conservation District
422 Sacramento County
430 Sacramento Municipal Utility District
801 Pomology Department, University of California, Davis
802 Irrigation Department, University of California, Davis
804 California Department of Beaches and Parks
805 California Department of Fish and Game
806 California Department of Water Resources
808 California Division of Forestry
809 California Division of Highways
900 United States Weather Bureau
902 United States Air Force
903 United States Corps of Engineers
904 United States Bureau of Reclamation
905 United States Forest Service
906 United States Agricultural Research Service
907 State Climatologist (Unpublished U.S. Weather Bureau)
911 Military Weather Stations in California

Cooperator's Index Number - This is the number assigned to the station by the agency responsible for or handling the records of the station. The U. S. Weather Bureau number is only shown in this column when it differs from the alpha order number.

County - This is a standard code for California counties and adjacent areas as shown below:

Alpine	02	Lake	17	Plumas	32	Stanislaus	50
Amador	03	Lassen	18	Sacramento	34	Sutter	51
Butte	04	Modoc	25	San Joaquin	39	Tehama	52
Calaveras	05	Mono	26	Shasta	45	Yolo	57
Colusa	06	Napa	28	Sierra	46	Yuba	58
El Dorado	09	Nevada	29	Siskiyou	47	State of Oregon	61
Glenn	11	Placer	31	Solano	48	State of Nevada	62

TABLE A-1 (Cont.)

INDEX OF CLIMATOLOGICAL STATIONS FOR 1965-66

NORTHEASTERN CALIFORNIA

Station Number	Station Name	Elevation (In Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
A1 0029	ADIN RS	4183	SEC 28	T39N	R09E	D	M	41	12	00	120	57	00	000		1894			25
A1 0029-01	ADIN FLZFA RCH	4200	SEC 08	T38N	R09E	G	M	41	08	03	120	57	30	000		1957			18
A8 0034	ADDAE CREEK	1530	SEC 05	T12N	R09W	A	M	38	55	29	122	52	42	000		1946			17
A0 0039-34	AFROJET	140	SEC 21	T09N	R07E	B	M	38	37	26	121	12	48	000		1962			34
A3 0090	ALDER SPRINGS	4550	SEC 25	T21N	R08W		M	39	39		122	43		803		1964			11
A6 0119	ALLEGHANY	4240	SEC 34	T19N	R10E	P	M	39	27	55	120	50	32	000		1929			58
B8 0146-03	ALTAMONT 4E																		
B2 0149	ALTAVILLE CDF	1545	SEC 29	T03N	R13E	H	M	38	05	01	120	33	37	808		1960			05
A1 0156	ALTURAS COPCO	4400	SEC 12	T42N	R12E	B	M	41	30	00	120	31	54	000		1948		07	25
A1 0158	ALTURAS INSP STN	4410	SEC 33	T43N	R13E	G	M	41	31	30	120	28	24	000		1957			25
A1 0159	ALTURAS 7 ESE	4900	SEC 18	T42N	R14E	N	M	41	30	00	120	24	00	000		1960			25
A1 0161	ALTURAS RS	4365	SEC 13	T42N	R12E		M	41	29	00	120	32	00	000		1904		12	25
A1 0161 02	ALTURAS 2 SE	4450	SEC 19	T42N	R13E	L	M							806		1959	1946		25
A0 0201 04	ANDERSON 4 E	390	SEC 17	T30N	R03W	F	M	40	27	18	122	13	48	806		1958	1967		45
A6 0202	ANDESITE PEAK		SEC 11	T17N	R14E		M	39	21		120	21	45	805		1966			28
A3 0221	ANTELOPE VALLEY	650	SEC 06	T14N	R04W	F	M	39	05	36	122	21	00	000		1953			06
B9 0227	ANTIOCH FIBREBO MILL	28	SEC 17	T02N	R02E	R	M	38	00	47	121	46	13	900		1879			07
B8 0232	ANTIOCH PUMP PLANT 3	60	SEC 26	T02N	R02E	N	M	37	59	02	121	43	39	900		1948			07
A7 0241	APPLEGATE	2200	SEC 10	T13N	R09E	E	M	38	59	36	120	58	09	000		1906			31
A0 0248-02	ARBUCKLE 5 SSW	360	SEC 29	T13N	R02W	A	M	38	57	00	122	06	00	000		1940			06
A0 0255	ARDEN AND MISSION	87	SEC 31	T09N	R06E	A	M	38	35	42	121	21	12	422		1959			34
A0 0256	ARDEN PARK BAILEY	65	SEC 36	T09N	R05E	Q	M	38	34	54	121	22	48	000		1950			34
A7 0283	AUBURN	1292	SEC 10	T12N	R08E	Q	M	38	53	57	121	04	07	800		1870			31
A7 0285	AUBURN DIV FORESTRY	1058	SEC 11	T12N	R08E	L	M	38	54	14	121	03	15	808	040386	1953			31
B2 0430	BAILEY RIDGE	5100						38			120			412		1963			05
A3 0468	BALL MOUNT LOOKOUT	6500	SEC 17	T24N	R08W		M	39	56	00	122	47	00	900		1948			52
A6 0481	BANGOR FIRE STATION	750	SEC 28	T18N	R05E	H	M	39	23	25	121	24	28	000		1961			04
G3 0513-25	BARRELL PIT RESERVOIR	6520	SEC 07	T33N	R09E	C	M	40	40	36	121	00	30			1963			18
A0 0546	BATTLE CREEK APR	422	SEC 01	T29N	R03W		M	40	24		122	08		807		1965			45
A6 0568	BEAR RIVER HEAD DAM	1950	SEC 22	T15N	R09E	Q	M	39	08	01	120	57	11	003		1959			31
B0 0637-02	BELLOTA 3 E	155	SEC 02	T02N	R09E	D	M	38	03	30	120	57	41	000		1935	1966		39
B0 0639	BELLOTA ANDERSON	108	SEC 12	T02N	R08E	D	M	38	02	40	121	03	30	000		1959			39
A9 0705	BERRYESSA LAKE	455	SEC 07	T08N	R03W	K	M	38	33	07	122	13	03	900		1957			28
A1 0731	BIEBER	4130	SEC 23	T38N	R07E	E	M	41	07	18	121	08	25	900		1960			18
A1 0731-05	BIEBER BABCOCK	4100	SEC 02	T37N	R07E	D	M	41	04	45	121	08	22	000		1957			18
A1 0731-08	BIEBER 4NW	4190	SEC 05	T38N	R07E	K	M	41	09	40	121	11	20	000		1957			18
A1 0733	BIEBER CARY	4125	SEC 23	T38N	R07E	F	M	41	07	48	121	08	36	000		1939			18
A6 0747	BIG BEND R S	5739	SEC 28	T17N	R13E	K	M	39	18	24	120	31	00	900	PN1768	1963			31
A3 0840-11	BLACK BUTTE CANYON HW	425	SEC 32	T23N	R04W	H	M	39	48	30	122	19	45	803		1961			52
A0 0841	BLACK BUTTE RANCH	375	SEC 03	T22N	R04W	M	M	39	47	18	122	18	12	000		1953			11
A1 0867	BLACKS MTN	7200	SEC 33	T34N	R07E		M	40	46	00	121	12	00	900		1941		05	18
A1 0867-05	BLACKS		SEC 15	T33N	R07E		M	40	43	06	121	10	30			1963			18
A7 0883	BLODGETT EXP FOREST	4414	SEC 08	T12N	R12E	D	M	38	54	35	120	40	00	000		1961			09
A7 0897	BLUE CANYON WB AP	5280	SEC 02	T16N	R11E	P	M	39	16	42	120	42	28	900		1940			31
B2 0908	BLUE MOUNTAIN	6070						38			120					1963			05
G7 0931	BOCA	5575	SEC 28	T18N	R17E	D	M	39	23	17	120	05	34	900		1870		18	29
G9 0943	BODIE	8370	SEC 17	T04N	R27E	A	M	38	12	45	119	00	45	900		1885		50	26
A6 1002	BOULDER CREEK G S	5020	SEC 15	T27N	R12E	G	M	40	11	52	120	36	45	805		1944			32
A0 1016	BOVEE	258	SEC 36	T27N	R03W	C	M	40	09	24	122	09	18	801		1950			52
A6 1018	BOWMAN DAM	5347	SEC 28	T18N	R12E	D	M	39	26	42	120	39	22	900		1871			29
B9 1043	BRANNAN ISLAND	35	SEC 13	T03N	R02E	A	M	38	06	32	121	41	48	806		1962			34
B9 1059	BRENTWOOD	85	SEC 24	T01N	R02E	R	M	37	55	12	121	41	48	000	041059	1879		12	07
B8 1060	BRENTWOOD 6 SW	325	SEC 32	T01N	R02E	Q	M	37	53	00	121	46	28	900		1950			07
G9 1072	BRIDGEPORT	6470	SEC 33	T05N	R25E	D	M	38	15	27	119	13	38	900		1903			26
A6 1074	BRIDGEPORT 25 NEV CO	950	SEC 04	T16N	R07E	Q	M	39	16	12	121	11	35	000		1959			29
G9 1076	BRIDGEPORT R S	6560	SEC 23	T05N	R24E	J	M	38	16	37	119	17	18	900		1950			26
G7 1096	BROCKWAY SUMMIT	7200	SEC 03	T16N	R17E	K	M	39	16		120	04		903		1961			29
B0 1102	BROIEFRAGE WHARF							36	08		121	18		900					39
A8 1112	BROOKS FARNHAM RANCH	294	SEC 35	T11N	R03W	A	M	38	45	53	122	03	18	900		1946			57
A0 1117-58	BROWNS VALLEY 2 NE	435	SEC 11	T14N	R05E		M	39	15	38	121	22	24	000		1963		01	58
A5 1130	BRUSH CREEK R S	3560	SEC 07	T21N	R06E	H	M	39	41	29	121	20	17	900		1935			04
A7 1133	BRUSHY SPRINGS G S	4880	SEC 06	T13N	R13E	W	M	39	00	20	120	34	40	000		1951			31
A1 1147	BUCK CREEK R S	5195	SEC 07	T46N	R15E		M	41	52	24	120	17	30	805		1944		14	25
A1 1149	BUCKHORN	3771	SEC 27	T35N	R01E		M	40	53		121	51		000		1948		01	45
A5 1159	BUCKS CREEK PH	1760	SEC 29	T24N	R06E	B	M	39	54	40	121	14	36	000	PN1163	1928		00	32
A5 1161	BUCKS LAKE	5200	SEC 33	T24N	R07E	F	M	39	53	4[illegible]	121	[illegible]	[illegible]	000		1935			32
A5 1162	BUCKS STORAGE RES	5200	SEC 33	T24N	R07E	F	M	39	53	4[illegible]	121	[illegible]	[illegible]	003		1930			32
B2 1171	BUENA VISTA	285	SEC 18	T05N	R10E	A	M	38	17	34	12[illegible]	54	45	407		1958			03
A6 1181	BULLARDS BAR PH	1800	SEC 24	T18N	R[illegible]E	F	M	39	24	2[illegible]	12[illegible]	[illegible]	[illegible]	800		1941			58
A1 1214	BURNEY	3127	SEC 27	T35N	R1[illegible]	[illegible]	M	40	53	[illegible]	121	40	[illegible]	800		1943			45

TABLE A-1 (Cont.)

INDEX OF CLIMATOLOGICAL STATIONS FOR 1965-66

NORTHEASTERN CALIFORNIA

Station Number	Station Name	Elevation (in Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
A1 1238	BUTTE LAKE	6060	SEC 10	T31N	R06E	F	M	40	33	48	121	18	06	900	041237	1960			18
B2 1277	CALAVERAS BIG TREES	4696	SEC 22	T05N	R15E	C	M	38	16	40	120	18	31	900		1929			05
B0 1325	CAMANCHE DAM	165	SEC 06	T04N	R09E	Q	M	38	13	19	121	01	35	412		1965			39
B0 1325-05	CAMANCHE NORTH STATN	300	SEC 06	T04N	R09E	H	M	38	13	45	121	01	05	412		1965			39
B0 1325-06	CAMANCHE SOUTH STATN	330	SEC 15	T04N	R09E	C	M	38	12	13	120	58	20	412		1965			05
A7 1359-01	CAMINO DRIVER	3280	SEC 33	T11N	R12E	N	M	38	45	06	120	39	05	000		1947			09
B2 1428	CAMP PARDEE	658	SEC 35	T05N	R10E	C	M	38	15	00	120	50	38	900		1926			05
A6 1433	CAMP PIONEER SKI SHL	5565	SEC 01	T20N	R12E		M	39	38	00	120	34	00	900		1941			46
A6 1462	CAMPTONVILLE R S	2755	SEC 02	T18N	R08E	Q	M	39	27	05	121	02	55	900		1907			58
A1 1475	CANBY 11 SW	4505	SEC 21	T41N	R08E	Q	M	41	22	18	121	03	00	900		1958			25
A1 1476	CANBY RS	4312	SEC 30	T42N	R10E	N	M	41	27	00	120	52	00	900		1943			25
A5 1495-04	CANYON CREEK STORE	1610	SEC 32	T21N	R05E	R	M	39	37	45	121	25	53	000		1963			04
A5 1497	CANYON DAM	4565	SEC 28	T27N	R08E	G	M	40	10	19	121	05	13	900		1907			32
A8 1500	CARAY 4 W	300	SEC 20	T10N	R02W	E	M	38	42	18	122	07	00	000		1889			57
A5 1522	CARIBOU RH	2986	SEC 25	T26N	R07E	C	M	40	05	10	121	08	52	900		1921			32
G8 1556-26	CARSON CITY NEVADA	4675	SEC 17	T15N	R20E		M	39	10	00	119	46	00	900	261485	1875		17	62
A5 1557-50	CASCADE	4065	SEC 10	T21N	R07E	B	M	39	42	00	121	10	41	000		1964			32
A2 1576-51	CASTLE CRAGS S P	2026	SEC 15	T38N	R04W	N	M	41	08	53	122	19	13	000		1961			45
G1 1614	CEDARVILLE	4670	SEC 08	T42N	R16E		M	41	31	42	120	10	24	900		1894			25
G1 1614-05	CEDARVILLE HANSEN	4450	SEC 12	T41N	R16E	C	M	41	26	22	120	05	50	000		1957			25
G1 1614-26	CEDARVILLE 12 SE	4800	SEC 04	T41N	R18E	C	M	41	26	48	119	59	18	000		1960			62
B1 1616	CEDARVILLE TREE FARM	2625	SEC 03	T08N	R12E	N	M	38	34	08	120	38	46	000		1960			09
A4 1624	CENTERVILLE POWER H	522	SEC 05	T22N	R03E		M	39	47	00	121	40	00	900		1914			04
A0 1634-01	CENTRAL VALLEY BURNS	765	SEC 31	T33N	R04W	G	M	40	40	36	122	21	54	000		1957			45
B0 1635-01	CENTRAL VAL HATCHERY	38	SEC 36	T07N	R05E	A	M	38	25	00	121	22	00	805		1956			34
G3 1644	CHAMPS FLAT W MEADOW	5590	SEC 27	T33N	R09E	M	M	40	41	42	120	57	30	000		1959			18
A6 1653	CHALLENGE R S	2560	SEC 19	T19N	R07E	Q	M	39	29	02	121	13	23	900		1937			58
A5 1693	CHEROKEE	1355	SEC 33	T21N	R04E	H	M	39	38	07	121	31	35	000		1963			04
A5 1700	CHESTER	4525	SEC 08	T28N	R07E	D	M	40	18	21	121	13	38	900		1909			32
A0 1715	CHICO EXPERIMENT STA	205	SEC 05	T21N	R02E		M	39	42	00	121	47	00	900		1870			04
A0 1716-01	CHICO AIRPORT	220	SEC 34	T23N	R01E	P	M	39	47	54	121	51	12	000		1959			04
A0 1767	CIRCLE T RANCH	205	SEC 08	T07N	R01W	L	M	38	27	54	121	59	48	000		1949			48
A0 1773	CITRUS HEIGHTS	138	SEC 23	T10N	R06E	L	M	38	42	28	121	17	48	900		1952			34
A0 1773-34	CITRUS HEIGHTS F.S.	160	SEC 35	T10N	R06E	H	M	38	40	45	121	17	00	000		1963			34
A0 1782	CLARKS VALLEY MUDD	410	SEC 35	T20N	R05W	E	M	39	32	54	122	23	54	000		1957			11
A5 1783	CLARKS PEAK 1 NE	5910	SEC 10	T27N	R13E	H	M	40	12	50	120	29	34	000		1958			32
B9 1784	CLARKSBURG	14	SEC 34	T07N	R04E	F	M	38	25	00	121	32	00	900		1936			57
B0 1785	CLAY 1 NW	95	SEC 23	T06N	R07E	Q	M	38	21	12	121	10	24	412		1931		02	34
A8 1806	CLEARLAKE HGHLDS	1320	SEC 20	T13N	R07W		M	38	58	00	122	39	00	900		1954			17
A8 1809	CLEARLAKE OAKS 7 E	1030	SEC 06	T13N	R06W	R	M	38	59	54	122	33	22	000		1963			17
B0 1813	CLEMENTS	120	SEC 16	T04N	R08E	G	M	38	12	15	121	05	55	412		1926			39
A6 1827	CLIPPER GAP	1675	SEC 19	T13N	R09E	C	M	38	58	09	121	01	10	000		1943			31
A5 1845-32	CLOVER VALLEY	5500	SEC 07	T26N	R14E	R	M	39	56	40	120	27	00	000		1965			32
A0 1854	CLUB RANCH	445	SEC 32	T12N	R07E	G	M							000		1955			31
A8 1880	COBB	2520	SEC 10	T11N	R08W	A	M	38	49	30	122	43	18	000		1923			17
A8 1882	COBB 2 NW	2600	SEC 05	T11N	R08W		M	38	50		122	46		907		1961			17
A4 1891	COHASSET 1 NNE	3190	SEC 14	T24N	R02E	R	M	39	56	42	121	43	12	900		1962			04
A0 1907	COLEMAN FISH HATCHERY	420	SEC 01	T29N	R03W		M	40	24		122	08		900		1943			45
A7 1912	COLFAX	2438	SEC 03	T14N	R09E	A	M	39	05	56	120	57	08	900		1870			31
A7 1912-01	COLFAX FIRE STATION	2360	SEC 02	T14N	R09E	M	M	39	05	25	120	56	48	808		1960			31
A6 1916	COLGATE PH	585	SEC 16	T17N	R07E	J	M	39	19	51	121	11	17	900		1907			58
A7 1922	COLOMA	770	SEC 17	T11N	R10E		M	38	48	04	120	53	30	804		1941			09
A0 1948	COLUSA 1 SSW	60	SEC 30	T16N	R01W		M	39	12	00	122	01	00	900		1948			06
V0 1980	CONWAY SUMMIT	8150	SEC 26	T03N	R25E	J	M	38	05	14	119	10	48	809		1965			26
A7 1985	COOL	1525	SEC 18	T12N	R09E		M	38	53		121	01		900		1959			09
A0 1989 [illegible]	CORN CREEK EXP PLOT	500	SEC 17	T13N	R07E	F	M	38	58	48	121	13	16	802		1958			31
A0 2023-[illegible]	CORNING UHL	270	SEC 27	T24N	R03W		M	39	54	01	122	11	42	000		1958			52
A0 2023-04	CORNING JORE	307	SEC 20	T24N	R03W	D	M	39	55	42	122	13	48	000		1959			52
A0 2023-07	CORNING 3 NE	240	SEC 12	T24N	R03W	L	M	39	56	48	122	09	12	806		1959	1966		52
A0 2027	CORNING HOUGHTON RCH	487	SEC 25	T24N	R05W		M	39	54	00	122	22	00	900		1948			52
A0 2070	COTTONWOOD 7W	475	SEC 10	T29N	R05W	R	M	40	22	36	122	24	30	000		1956			45
A0 2073-34	COUNTRY CLUB CENTRE	56	SEC 25	T09N	R05E	D	M	38	36	28	121	23	19	000		1961			34
A1 2085	COVE RANCH	4900	SEC 18	T47N	R13E	C	M	41	55	18	120	31	12	000		1963			25
G7 2092	CRYSTAL PEAK 3 S	8850	SEC 15	T30N	R17E	C	M	39	35	30	120	04	30	911		1959			46
G7 2092-46	CRYSTAL PEAK	8010	SEC 29	T30N	R17E	G	M	39	33	24	120	05	15	911		1963			46
A8 2224	CUNNINGHAM	1431	SEC 09	T13N	R03W		M	38	57	00	122	53	27	900		1954			17
B1 2252	D AGOSTINI WINERY	1820	SEC 21	T08N	R11E	L	M	38	31	50	120	46	26	000		1962			03
[illegible] 226	DAKIN [illegible] AN [illegible]	4 00	SEC 2	T28N	R14E	F	M	40	19	00	120	22	00	000		1958			18
A4 2266	DALES	600	SEC 03	T28N	R02W	A	M	40	18	48	122	09	12	000		1951		01	52
A1 2269	DANA 2 SE	3320	SEC 31	T38N	R04E	D	M	41	05	42	121	31		900		1957			45

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NORTHEASTERN CALIFORNIA

Station Number	Station Name	Elevation (in Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
A0 2274	DAN BEST RANCH	45	SEC 21	T11N	R02E	P	M	38	46	48	121	45	35	000		1941			57
A0 2276	DANTONI ORCHARD	85	SEC 10	T15N	R04E	G	M	39	09	56	121	30	46	240		1958			58
A4 2283	DARRAH FISH HATCHERY	975	SEC 29	T30N	R01W	B	M	40	25	54	121	59	42	805		1956			45
A0 2294	DAVIS 2WSW	51		T08N	R02E									900		1871			57
A0 2294-02	DAVIS STATE NURSERY	28	SEC 07	T08N	R03E		M	38	33	18	120	40	48	808		1931		05	57
A0 2294-04	DAVIS 3 S	45	SEC 27	T08N	R02E	D	M	38	30	12	121	44	28	000		1926			48
A0 2294-05	DAVIS UCAP	61	SEC 19	T08N	R02E	A	M	38	31	50	121	47	22	000		1918			57
A0 2294-06	DAVIS 2 NNW																		
A1 2296	DAVIS CREEK	4750	SEC 20	T45N	R14E	G	M	41	43	48	120	22	30	900		1957			25
A1 2306	DAY	3650	SEC 15	T39N	R05E	R	M	41	12	54	121	23	18	900		1940			25
A1 2320	DEAD HORSE RES 2 SE	5075	SEC 35	T45N	R12E	L	M	41	42	00	120	33	00	000		1959			25
A6 2334	DEER CREEK PH	3700	SEC 35	T17N	R10E		M	39	18	00	120	51	00	900		1907			29
A4 2335	DEER CREEK FLAT	1910	SEC 14	T25N	R01E	J	M	40	01	16	121	49	34	419	PN2335	1960			52
A0 2367	DEL PASO PARK	90	SEC 07	T09N	R06E	J	M	38	40	00	122	24	00	000		1954			34
A4 2402	DE SARLA	2700	SEC 11	T23N	R03E		M	39	52	00	121	37	00	900		1904			04
A0 2414	DEWEY AND WINDING WY	160	SEC 10	T09N	R06E	G	M	38	38	57	121	18	24	422		1959			34
A4 2416	DEWITT PEAK 2 WSW	1480	SEC 33	T27N	R01W	R	M	40	08	43	121	58	23	419		1960			52
B1 2435-50	DIAMOND SPRINGS	1805	SEC 30	T10N	R11E	M	M	38	41	20	120	48	43	000	PN2431	1959			09
A0 2451-02	DIXON 6 E	32	SEC 14	T07N	R02E	L	M	38	27	00	121	43		000		1949			48
A0 2451-10	DIXON VOICE-AMERICA	28	SEC 09	T06N	R02E	C	M	38	23	04	121	45	27	000		1962			48
G7 2453	D.L. BLISS STATE PARK	6775	SEC 16	T13N	R17E	B	M	38	58	43	120	06	05	804		1962			09
A6 2457	DOBBINS F.F.S.	1820	SEC 32	T18N	R07E	D	M	39	22	54	121	13	12	808		1957			58
A6 2458	DOBBINS COLGATE FORRY	1550	SEC 09	T17N	R07E	Q	M	39	20	24	121	11	38	900		1904			58
G2 2460	DODGE RESERVOIR 3NNE	6400	SEC 11	T36N	R16E	C	M	41	00	30	120	07	30	000		1959			18
G7 2467	DONNER MEM ST PARK	5937	SEC 17	T17N	R16E	E	M	39	19	23	120	13	54	900		1953			29
B2 2493	DOUBLE SPRINGS RCH	860	SEC 09	T04N	R11E	M	M	38	12	48	120	46	25	000		1957			05
A6 2500	DOWNIEVILLE R S	2895	SEC 35	T20N	R10E	E	M	39	33	31	120	49	48	900		1908			46
G6 2504	DOYLE	4240	SEC 08	T25N	R17E	P	M	40	01	42	120	06	12	900		1923			18
G6 2506	DOYLE 5SSE	4385	SEC 04	T24N	R17E		M	39	57	00	120	05	00	900		1956			18
A6 2513	DRUM FOREBAY	4640	SEC 16	T16N	R11E	M	M	39	14	56	120	45	10	003		1915			29
B1 2518	DRYTOWN-VAIRA RANCH	740	SEC 22	T07N	R10E	K	M	38	26	46	120	51	33	000		1954			03
A0 2543	DUFOUR	65	SEC 34	T11N	R01E	A	M	38	45	48	121	50	24	000		1936			57
A0 2568	DUNNIGAN	65	SEC 15	T12N	R01W	M	M	38	53	08	121	57	55	900		1877		20	57
A0 2569	DUNNIGAN ROWERS RCH	104	SEC 17	T10N	R01W	J	M	38	53	15	121	59	20	000		1930			57
A2 2572	DUNSMUIR R S	2420	SEC 13	T39N	R04W		M	41	13	00	122	16	00	900		1889			47
A0 2576-01	DURHAM FIRE STATION	155	SEC 30	T21N	R02E	M	M	39	38	36	121	47	54			1963			04
A3 2590	EAGLE CR	950	SEC 12	T30N	R07W	D	M	40	28	24	122	36	36	000		1963			45
G3 2595-02	EAGLE LAKE NELSON	5121	SEC 07	T32N	R11E	G	M	40	39	05	120	46	20	000		1960			18
G1 2599-06	EAGLEVILLE 2SE	4450	SEC 31	T40N	R17E	K	M	41	17	18	120	05	12	000		1963			25
G1 2599-30	EAGLEVILLE 2 S	4450	SEC 36	T40N	R16E	R	M	41	17	06	120	05	54	000		1963			25
A3 2640	EAST PARK RESERVOIR	1205	SEC 03	T17N	R06W		M	39	22	00	122	31	00	900		1910			06
A7 2720	EL DORADO FFS	1550	SEC 34	T10N	R10E	E	M	38	40	46	120	52	08	808		1955			09
A7 2721	EL DORADO PH	1920	SEC 22	T11N	R12E	A	M	38	47	38	120	37	07	003		1936			09
B2 2728	ELECTRA PH	715	SEC 33	T06N	R12E	E	M	38	19	52	120	40	10	900		1904			03
B0 2742	ELK GROVE F D	48	SEC 06	T06N	R06E	C	M	38	24	31	121	21	51	422		1962			34
A0 2744	ELKHORN FERRY	20	SEC 35	T10N	R03E	M	M	38	40	30	121	38	00	000		1959			57
B0 2760	ELLIOTT	92	SEC 34	T05N	R07E	D	M	38	14	11	121	11	38	900		1926			39
A5 2838-04	ENTERPRISE DWID	930	SEC 01	T19N	R06E	M	M	39	31	53	121	27	04	000		1965			04
A0 2881-08	ESPARTO ARMFIELD RCH	250	SEC 07	T09N	R01W	F	M	38	38	43	122	01	20	000		1951			57
B0 2909	EUGENE STUART RANCH	173	SEC 22	T01N	R10E	K	M	37	55	15	120	51	24	903		1923	1966		50
A0 2948	FAIR OAKS	180	SEC 13	T09N	R06E	C	M	38	38	32	121	16	14	000		1954			34
A1 2964	FALL RIV MILLS INT	3340	SEC 25	T37N	R04E	N	M	41	01	00	121	28	00	900		1923			45
A5 2994	FEATHER FALLS	2965	SEC 13	T20N	R06E	E	M	39	35	36	121	15	31	900		1938			04
A0 3020	FERGUSON RANCH	800	SEC 20	T29N	R05W		M	40	21	00	122	27	00	900		1951			52
B1 3038	FIDDLETOWN LYNCH RCH	2140	SEC 19	T08N	R12E	P	M	38	31	33	120	42	01	900		1937			03
A8 3055	FINLEY 1 NNE	1340	SEC 33	T14N	R09W		M	39	01	00	122	52	00	000		1954			17
A8 3056	FINLEY 1 SSE	1377	SEC 08	T13N	R09W	R	M	38	58	58	122	52	30	000		1957			17
A8 3057	FINLEY 5 SW	1750	SEC 23	T13N	R10W	M	M	38	57	33	122	56	48	000		1957			17
G4 3087	FLEMING FISH + GAME	4000	SEC 21	T29N	R15E	N	M	40	21	10	120	18	12	900		1958			18
A3 3092	FLOOD RCH	595	SEC 02	T22N	R06W	R	M	39	47	18	122	30	00	000		1940			11
A3 3098	FLOURNOY R NW	965	SEC 04	T24N	R06W	C	M	39	58	12	122	33	00	000		1953			52
A7 3113	FOLSOM DAM	350	SEC 24	T10N	R07E	F	M	38	42	25	121	09	40	900		1955			34
A5 3127	FORRESTOWN	2900	SEC 03	T19N	R06E	Q	M	39	31	43	121	16	52	000		1919			04
A5 3128-04	FOREMAN CREEK	935	SEC 18	T20N	R05E	R	M	39	35	13	121	26	52	000		1965			04
A7 3134	FORESTHILL R S	3190	SEC 35	T14N	R10E	C	M	39	01	14	120	49	27	900		1937			31
A4 3135-25	FOREST RANCH	2520	SEC 05	T23N	R03E		M	39	53	06	121	39	48	000		1955			04
G1 3157	FORT BIDWELL	4498	SEC 17	T46N	R16E		M	41	51	00	120	08	00	900		1866		21	25
G1 3157-01	FORT BIDWELL 7NE	5300	SEC 19	T47N	R17E	B	M	41	56	00	120	03	48	000		1960			25
A3 3210-03	FOLTS SPRINGS BOYS RH	1700	SEC 05	T17N	R07W	K	M	39	21	06	122	39	54	000		1943			06
A6 3240	FRENCH CORRAL	1522	SEC 26	T17N	R07E	F	M	39	18	25	121	09	42	000		1961			29

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Station Number	Station Name	Elevation (In Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude ° ' "	Longitude ° ' "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
A3 3242	FRENCH GULCH	1100	SEC 22	T33N	R07W		M	40 42 00	122 38 00	900		1952			45
A5 3244-32	FRENCHMAN DAM	5610	SEC 33	T24N	R16E	B	M	39 53 43	120 11 23	000		1964			32
A7 3252-09	FRESH POND	3760	SEC 33	T11N	R13E	C	M	38 45 42	120 32 07	430		1962		01	09
A0 3266-11	FRUITRIDGE AND HEDGE	50	SEC 30	T08N	R06E	C	M	38 31 22	121 21 43	422		1959			34
A1 3267-12	FRUTO 2	610	SEC 17	T20N	R05W	L	M	39 35 18	122 27 06	000		1960			11
B0 3301	GALT	47	SEC 27	T05N	R06E	J	M	38 15 13	121 18 11	000		1877			34
B0 3301-01	GALT WATER DIST	47	SEC 27	T05N	R06E	J	M	38 15 10	121 18 09	412		1959			34
A7 3338	GARDEN VALLEY 2 S	1940	SEC 03	T11N	R10E	G	M	38 50 02	120 50 40	900		1946			09
A5 3373-03	GENESEE MILL	3750	SEC 31	T26N	R12E	K	M	40 04 09	120 40 15	000		1963	1966		32
A7 3381	GEORGETOWN	2720	SEC 11	T12N	R10E	D	M	38 54 33	120 50 05	900		1872			09
A7 3384	GEORGETOWN R S	3001	SEC 06	T12N	R11E	B	M	38 55 29	120 47 18	900		1946			09
A7 3388	GERLE CREEK CAMP	5400	SEC 11	T13N	R14E	L	M	38 59 06	120 22 45	000		1945			09
A2 3425	GIBSON HMS	1435	SEC 02	T36N	R05W	K	M	41 00 36	122 24 24	800		1959			45
G7 3439-26	GLENBROOK NEVADA	6400	SEC 10	T14N	R18E		M	39 05 00	119 56 00	900	265205	1944			62
A1 3441-01	GLENBURN	3300	SEC 10	T37N	R04E	H	M	41 03 45	121 29 15	000		1957			45
A1 3441-02	GLENBURN DWR	3314	SEC 10	T37N	R04E	J	M			806		1960	1966		45
A0 3460	GLENN COLUSA HOGATE	160	SEC 02	T22N	R02W	H	M	39 47 18	122 03 00	000		1955			11
A7 3491	GOLD RUN	3240	SEC 04	T15N	R10E		M	39 10 00	120 52 00	900		1899			31
B9 3541	GRAND ISLAND	0000	SEC 14	T04N	R03E	E	M	38 11 37	121 36 55	000		1938			34
A5 3549-32	GRANITE SPRING	5765	SEC 13	T26N	R14E	J	M	40 06 23	120 20 34	000		1965			32
A6 3571	GRASS VALLEY	2693	SEC 27	T16N	R08E	B	M	39 13 33	121 03 33	900		1872	1966		29
A6 3573	GRASS VALLEY NO 2	2490	SEC 34	T16N	R08E	F	M	39 12 31	121 04 05	900		1966			29
A5 3621	GREENVILLE RS	3560	SEC 02	T26N	R09E	L	M	40 08 26	120 56 25	900		1894		30	32
A0 3640	GRIDLEY BUTTE W D	90	SEC 36	T18N	R02E	K	M	39 22 00	121 41 42	000		1923			04
A0 3640-01	GRIDLEY F F S	93	SEC 19	T18N	R03E	M	M	39 23 52	121 41 11	808		1941			04
B1 3649	GRIZZLY FLATS	3855	SEC 15	T09N	R13E	G	M	38 38 12	120 31 27	900		1940			09
G8 3675	GROVER HOT SPRINGS	5800	SEC 19	T10N	R20E	L	M	38 41 45	119 49 28	804		1962			02
A5 3725	HAMILTON BRANCH PH	4560	SEC 21	T28N	R08E	K	M	40 16 07	121 05 12	900		1953			32
A0 3729-48	HAMILTON RANCH	150	SEC 25	T14N	R01E	R	M	38 09 30	121 48 22	000		1961			48
A0 3740	HAMMONTON	131	SEC 32	T16N	R05E	R	M	39 11 35	121 25 41	000		1910			58
A3 3791	HARRISON GULCH R S	2710	SEC 14	T29N	R10W		M	40 22 00	122 58 00	900		1941			45
A6 3900	H L ENGLEBRIGHT DAM	580	SEC 14	T16N	R06E	O	M	39 14 23	121 15 58	900	PN9182	1951			29
A1 3821	HAT CREEK RS	3348	SEC 15	T34N	R04E		M	40 48 00	121 30 00	900		1940			45
A1 3824	HAT CREEK RH NO 1	3015	SEC 32	T34N	R04E		M	40 56 00	121 33 00	900		1921			45
A8 3872	H BAR H RANCH	1565	SEC 35	T12N	R07W	F	M	38 50 54	122 36 18	000		1949			17
A7 3891	HELL HOLE	4850	SEC 16	T14N	R14E	P	M	39 03 31	120 24 52	900		1964			31
B0 3919	HERALD F.S.	70	SEC 08	T05N	R07E	M	M	38 17 46	121 14 34	422		1962			34
G6 3922	HERLONG S O D	4083	SEC 31	T27N	R17E	K	M	40 09	120 06	911		1951			18
A6 3946	HIDDEN VALLEY RANCH	1480	SEC 33	T14N	R08E	B	M	39 01 30	121 05 48	900		1952			29
B2 3952	HIGHLAND LAKES	8700	SEC 32	T28N	R20E	O	M	38 29 48	119 47 48	000	003954	1960			02
A8 3964	HIGH VALLEY MITCHELL	1785	SEC 23	T14N	R08W	J	M	39 02 47	122 42 28	000		1958			17
A8 4010	HOBERGS	2960	SEC 35	T12N	R08W		M	38 51 00	122 43 00	900		1930			17
B2 4018	HOGAN DAM	554	SEC 36	T04N	R10E	R	M	38 09 03	120 49 10	000		1951			05
A4 4019	HOGBACK ROAD	1320	SEC 05	T27N	R01W	F	M	40 13 27	122 00 03	419		1960			52
B9 4041	HOLT 2 ESE			T01N	R05E		M	37 55 42	121 23 30	000		1959			39
A0 4075	HONCUT	113	SEC 16	T17N	R04E	K	M	39 19 40	121 31 36	000		1963			04
A8 4097	HOPLAND BNF	2510	SEC 32	T14N	R10W		M	39 01 00	123 00 00	900		1939			17
A0 4166	HUNTER DIST GRAVES	770	SEC 16	T27N	R06W	Q	M	40 11 12	122 33 00	900		1959			52
B0 4183	HUNT RANCH	190	SEC 31	T03N	R10E	M	M	38 04 06	120 55 25	000		1933		14	50
A3 4219	IGO 2W	1090	SEC 32	T31N	R06W	C	M	40 30 05	122 34 12	000		1956			45
A6 4248-50	INDIAN ROCK	2240	SEC 10	T18N	R07E	B	M	39 26 14	120 10 25	000		1954			58
B2 4283	IONE	284	SEC 25	T06N	R09E	F	M	38 20 53	120 56 19	900		1878		04	03
B0 4283-01	IONE 2 NW	263	SEC 14	T06N	R09E	N	M	38 22 08	120 57 37	000		1949			03
A7 4288	IOWA HILL	2840	SEC 33	T15N	R10E	E	M	39 06 22	120 51 37	900		1879		32	31
A7 4288-31	IOWA HILL 2 NNE	1400	SEC 21	T15N	R10E	K	M	39 07 53	120 51 05	000		1963	1966		31
A2 4296-03	IRON MOUNTAIN NO 3														45
B9 4319-01	ISLETON	-0001	SEC 26	T04N	R03E	K	M	38 09 36	121 36 36	000		1949			34
B2 4321	JACKSON 1 NW	1550	SEC 20	T06N	R11E	F	M	38 21 38	120 47 23	000		1951			03
G4 4342	JAMESVILLE FLETCHER	4225	SEC 09	T28N	R13E	L	M	40 17 45	120 31 30	000		1958			18
A7 4345-09	JAY BIRD R H	3000	SEC 04	T11N	R13E	C	M	38 50 02	120 31 50	430		1962			09
A0 4346	JELLY	355	SEC 33	T29N	R03W	B	M	40 19 48	122 12 12	000		1958			52
B0 4352	JENNY LIND 3SW	235	SEC 31	T03N	R10E	A	M	38 04 32	120 54 40	000		1960			05
A1 4374	JESS VALLEY	5290	SEC 06	T39N	R15E	C	M	41 15 54	17 36	900		1929			25
A0 4390	JOHNS SCHOOL	60	SEC 22	T13N	R01W	N	M	38 57 24	121 58 12	000		1949			06
A0 4440-50	KAHI RADIO STATION	1420	SEC 33	T13N	R08E	J	M	38 55 58	121 05 25	000		1962			31
A0 4449	KARNAK	23	SEC 20	T11N	R03E	H	M	38 47 12	121 39 18	000		1940			51
A8 4488	KELSEYVILLE	1385	SEC 14	T13N	R09W		M	38 58 33	122 49 53	900		1931			17
A8 4491-01	KELSEYVILLE 2 N	1345	SEC 02	T13N	R09W		M	39 00 06	122 50 06	801		1935			17
A4 4544	KILARC PH	2650	SEC 33	T33N	R01E	D	M	41 00 36	121 52 18	900		1933			45
A0 4574	KIRKVILLE	35	SEC 12	T12N	R01E	B	M	38 54 30	121 48 18	000		1953			51

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INDEX OF CLIMATOLOGICAL STATIONS FOR 1965-66

NORTHEASTERN CALIFORNIA

Station Number	Station Name	Elevation (in Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
B0 4575	KJOY RADIO	18	SEC 11	T01N	R06E	C	M	37	57	14	121	17	30	000		1964			39
A7 4616	KYBURZ STRAWBERRY	5700	SEC 18	T11N	R17E	B	M	38	47	43	120	08	44	000		1941			09
A1 4639	LA FINCA ORCHARD	70	SEC 10	T16N	R03E	H	M	39	14	58	121	36	52	000		1931			58
A8 4701	LAKEPORT	1343	SEC 24	T14N	R10W		M	39	02		122	55		000		1901			17
A8 4702	LAKEPORT 3W	1475	SEC 22	T14N	R10W	L	M	39	02	48	122	57	48	000		1932			17
A8 4703	LAKEPORT USSCS	1356	SEC 24	T14N	R10W		M	39	02	00	122	55	00	000		1956			17
A2 4709	LAKESHORE	1275	SEC 24	T35N	R05W		M	40	53	00	122	23	00	000		1946			45
A0 4712	LAKE SOLANO	120	SEC 31	T08N	R01W		M	38	29	35	122	00	15	000		1940			57
A6 4713	LAKE SPAULDING	5156	SEC 21	T17N	R12E	P	M	39	19	11	120	38	13	000		1894			29
A6 4714	LAKE SPAULDING DAM	5120	SEC 21	T17N	R12E	F	M	39	19	32	120	38	28	000		1955			29
A5 4722	LAKE WILENOR	2040	SEC 15	T22N	R04E	F	M	39	45	47	121	31	18	000	044722	1931			04
A0 4730	LAMB VALLEY	365	SEC 34	T10N	R02W	C	M	38	40	34	122	04	19	000		1925		07	57
A5 4773	LA PORTE	4935	SEC 16	T21N	R09E	E	M	39	40	56	120	58	58	000		1894		14	32
A5 4812	LAS PLUMAS	506	SEC 14	T21N	R04E	J	M	39	40	32	121	2[illegible]	13	000		1914			06
G4 4814-20	LASSEN CONSRVATN CNTR	4100	SEC 04	T29N	R13E	H	M	40	24	06	120	30	48			1963			18
A1 4815	LASSEN CREEK UPPER	6775	SEC 21	T45N	R15E	R	M	41	45		120	14	42	000		1958			25
A8 4880	LEESVILLE KEEGAN RCH	1330	SEC 17	T15N	R05W	C	M	39	09	11	122	26	12	000		1950			06
B1 4886	LEHMAN RCH	600	SEC 32	T09N	R09E	F	M	38	35	31	121	00	43	000		1951			09
B9 4925	LIBERTY FARMS	2	SEC 01	T05N	R02E	J	M	38	18		121	41	30	000		1950			48
A5 4932	LIGHTS CREEK	5320	SEC 02	T27N	R11E	F	M	40	18	48	120	42	30	000		1959			32
A1 4947-35	LIKELY VANCE	4400	SEC 08	T39N	R13E	K	M	13	42	12	030	06	00	00		1942			25
A0 4947	LINCOLN AUSTIN	160	SEC 15	T12N	R06E	F	M	38	53	33	121	17	41	000		1946			31
A0 4947-06	LINCOLN 4 NE	285	SEC 36	T13N	R06E	J	M	38	55	50	121	14	50	000		1942			31
B0 4953-03	LINDEN FIRE STATION	89	SEC 15	T02N	R08E	K	M	38	01	18	121	04	55	000		1948			39
B0 4960	LINN RANCH	120	SEC 04	T03N	R08E	D	M	38	07	58	121	06	08	000		1948			39
A5 4977	LITTLE EAST CHANCE V	5730	SEC 05	T24N	R16E	M	M	39	57	40	120	13	00	000		1959			32
A1 4988	LITTLE VALLEY	4185	SEC 15	T35N	R07E	Q	M	40	53	30	121	10	30	000		1958			18
A0 4990-02	LIVE OAK 6 SSW	70	SEC 35	T16N	R02E	C	M	39	12	07	121	43	02	000		1958			51
A0 4990-04	LIVE OAK 2 SE	75	SEC 09	T16N	R03E	L	M	39	15	13	121	38	40	000		1965			51
B0 5010	LOCKEFORD	106	SEC 30	T04N	R08E	N	M	38	09	45	121	08	55	000		1926			39
B0 5012	LOCKEFORD 5 ESE	190	SEC 02	T03N	R08E	B	M	38	08	52	121	04	01	000		1937			39
B0 5032	LODI	38	SEC 11	T03N	R06E	P	M	38	06	59	121	17	20	000		1887			39
B0 5032-04	LODI S P	50	SEC 01	T03N	R06E	L	M	38	08	05	121	16	13	000		1959			39
B0 5032-07	LODI 3 W	31	SEC 04	T03N	R06E	X	M	38	07	51	121	19	43	412		1965			39
B0 5032-09	LODI THOMPSON RANCH	35	SEC 21	T03N	R06E	P	M	38	10	32	121	19	42	412		1965			39
B1 5044	LOGTOWN RIDGE	1720	SEC 23	T09N	R10E		M	38	37		120	51		000		1965			09
A0 5060-01	LOMA RICA	375	SEC 28	T17N	R05E	B	M	39	18	27	121	24	56	000		1963			58
F1 5081 01	LONG BELL STATION	4375	SEC 20	T42N	R05E	B	M	41	28	00	121	25	00	000		1958			25
A7 5087	LONG VALLEY ORCHARD	870	SEC 32	T12N	R08E	G	M	38	51		121	05		000		1955			31
A8 5087-17	LONG VALLEY GARNER RH	1318	SEC 06	T14N	R07W	F	M	39	05	36	122	40	42	000		1956			
G6 5088	LONG VALLEY INSP STN	5060	SEC 18	T21N	R18E	E	M	39	41	12	120	00	42	900		1958			46
A1 5093	LOOKOUT 3 WSW	4180	SEC 30	T39N	R07E		M	41	12		121	12		900		1963			25
A1 5094	LOOKOUT	4155	SEC 22	T39N	R07E	B	M	41	12	42	121	08	54	000		1935		06	25
A1 5094-03	LOOKOUT 6NNE	4190	SEC 24	T40N	R07E	M	M	41	17	00	121	07	00	000		1957			25
A1 5095	LOOKOUT SHAW	4500	SEC 34	T41N	R07E	G	M	41	21	00	121	08	42	000		1959			25
A0 5096	LOOMIS	400	SEC 09	T11N	R07E	G	M	38	49	06	121	11	42	000		1959			31
A0 5097-31	LOOMIS 3 ENE	680	SEC 01	T11N	R07E	H	M	38	50	02	121	08	07	000		1964			31
A0 5131-04	LOS MOLINOS 7 NNE	279	SEC 10	T26N	R02W	K	M	40	07	18	122	04	36	000		1959			52
A0 5131-05	LOS MOLINOS 1 SE	225	SEC 16	T25N	R02W	R	M	40	00	48	122	05	00	000		1960			52
A0 5132	LOS MOLINOS 3 N	245	SEC 33	T26N	R02W	F	M	40	03	48	122	06		000		1954			52
A0 5134	LOS MOLINOS 6 N	255	SEC 16	T26N	R02W		M	40	06		122	06				1966			52
A8 5161-01	LOWER LAKE	1355	SEC 02	T12N	R07W	N	M	38	54	48	122	36	29	000		1958			17
G7 5163	LOWER MEADOW	5760	SEC 25	T20N	R17E	A	M	39	33	42	120	01	54	911		1957			46
A5 5171	LOYALTON	4936	SEC 13	T21N	R15E	A	M	39	40	40	120	14	36	900		1940		07	46
A5 5171-05	LOYALTON NO. 2	4940	SEC 13	T21N	R15E		M	39	40	36	120	14	50	000		1944			46
A0 5223	M AND T RANCH	145	SEC 05	T21N	R01E	O	M	38	42	30	121	53	48	000		1938		03	04
G2 5231	MADELINE HMS	5231	SEC 10	T37N	R13E	M	M	41	03	20	120	28	18	900		1957			18
A8 5258	MAHNKE	2380	SEC 30	T12N	R08W		M	38	51	00	122	47	00	900		1954			17
A4 5299-03	MANTON 6 E	3250	SEC 28	T30N	R02E	B	M	40	26	12	121	46	00	000		1958			52
A4 5311	MANZANITA LAKE	5850	SEC 18	T31N	R06E		M	40	32	00	121	34	00	900		1941			45
A0 5311-10	MANZANITA ES	87	SEC 07	T17N	R03E	N	M	39	20	04	121	40	57	000		1963			51
G8 5356	MARKLEEVILLE	5546	SEC 21	T10N	R20E	O	M	38	41	33	119	46	57	900		1909			02
G7 5360-26	MARLETTE LAKE 2	8000	SEC 13	T15N	R18E		M	39	10		119	54		900	264859	1954			52
B0 5368	MARSHALL RANCH	59	SEC 16	T03N	R07E	P	M	38	06	11	121	12	56	412		1925		01	39
A0 5385	MARYSVILLE	60	SEC 13	T15N	R03E	K	M	39	08	46	121	35	04	900		1871			58
A0 5403	MATHER A F B	90	SEC 11	T08N	R06E		M	38	34	00	121	18	00	902		1944		01	34
A0 5409 01	MAXWELL	91	SEC 33	T17N	R03W	R	M	39	16	36	122	11	12	000		1920			06
A1 5430-01	MCARTHUR HMS	3300	SEC 01	T37N	R05E	J	M	41	04	24	121	19	48	809		1957			45
A4 5444	MCCARTHY POINT	3800	SEC 19	T27N	R03E		M	40	11	00	121	41	00	900		1945			52
A0 5447	MC CLELLAN AFB	70	SEC 01	T08N	R05E	N	M	38	39	39	121	23	28	902		1939			34

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Station Number	Station Name	Elevation (in Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Station Number	Record Began	Record Ended	Years Missing	County Code
A2 5449	MC CLOUD	3300	SEC 01	T39N	R03W		M	41	16	00	122	08	00	900		1909			47
F1 5505	MEDICINE LAKE	6660	SEC 10	T43N	R03E		M	41	35	00	121	37	00	900		1946			47
B8 5508	MEGANOS PUMP STATION	172	SEC 08	T01S	R03E	M	M	37	51	28	121	40	22	000		1927			07
G7 5571	MEYERS 4SW	6470	SEC 08	T11N	R18E	N	M	38	48	27	120	01	08	900		1960	1966		09
G7 5572	MEYERS INSP STA	6342	SEC 29	T12N	R18E	P	M	38	51	15	120	01	01	900		1955			09
G7 5573	MEYERS R S	6342	SEC 29	T12N	R18E	P	M	38	51	16	120	00	57	905		1962			09
A7 5586	MICHIGAN BLUFF	3650	SEC 21	T14N	R11E	J	M	39	02	39	120	44	27	900		1940			31
A9 5598	MIDDLETOWN	1122	SEC 03	T10N	R07W		M	38	44	53	122	37	05	900		1938			17
A9 5598-01	MIDDLETOWN 7 NW	2243	SEC 23	T11N	R08W	A	M	38	47	54	122	42	18	000		1959			17
A9 5599	MIDDLETOWN 4 WSW	1785	SEC 06	T10N	R07W	D	M	38	44	14	122	40	30	000		1952			17
G6 5621	MILFORD	4140	SEC 26	T27N	R14E	A	M	40	10	30	120	21	48	000		1957			18
G6 5623	MILFORD LAUFMAN R S	4860	SEC 01	T26N	R14E	F	M	40	08	00	120	21	00	900		1940			18
A0 5640	MILLS ORCHARD	240	SEC 26	T22N	R02W	F	M	39	44	18	122	02	30	806		1929			11
B0 5673-02	MILTON	415	SEC 11	T02N	R10E	N	M	38	02	08	120	51	00	000		1948			05
G8 5678-26	MINDEN NEVADA	4700	SEC 32	T13N	R20E		M	38	57	00	119	46	00	900	265191	1905			62
A4 5679	MINERAL	4910	SEC 25	T29N	R03E		M	40	21	00	121	36	00	900		1909			52
G7 5720	MITCHELL CANYON	6030	SEC 30	T20N	R18E	C	M	39	34	34	120	01	04	911		1958			46
A5 5752	MOHAWK R S	4370	SEC 09	T22N	R12E	G	M	39	47	12	120	37	58	905		1957			32
B2 5763	MOKELUMNE HILL	1480	SEC 07	T05N	R12E	M	M	38	18	06	120	42	00	907	045763	1882			05
B2 5763-05	MOKELUMNE HILL 5E	1920	SEC 11	T05N	R12E	R	M	38	17	45	120	36	55	000		1964			05
V0 5779	MONO LAKE	6450	SEC 30	T02N	R26E	C	M	38	00	29	119	09	05	900		1944			26
A3 5810	MONTGOMERY PLACE	870	SEC 19	T26N	R06W	R	M	40	05	05	122	34	35	000		1961			52
A9 5818	MONTICELLO DAM	505	SEC 30	T08N	R02W	R	M	38	30	18	122	06	58	900		1957			28
A8 5858-01	MORGAN VALLEY STANLEY	2415	SEC 13	T12N	R06W	L	M	38	53	10	122	28	30	000		1960			17
B2 5892-05	MOUNTAIN RANCH 2 NW	2200	SEC 32	T05N	R13E	L	M	38	14	27	120	34	03	000		1965			05
A7 5909	MOUNT DANAHER	3408	SEC 05	T10N	R12E	R	M	38	44	38	120	40	00	900		1943			09
A5 5956	MT HOUGH SNOW COURSE	6760	SEC 08	T25N	R10E	J	M	40	02	29	120	52	43	000		1964			32
G7 5975-26	MT ROSE HIGHWAY STA	7360		T17N	R19E		M	39	20		119	53		900	265445	1960			62
A2 5982	MT SHASTA SLOPE	7500	SEC 30	T41N	R03W	D	M	41	22	00	122	16	00	900		1947			47
A2 5985	MOUNT SHASTA WBO CITY	3540						41	19		122	19		900		1948			47
B2 6039-03	MURPHYS 2 N	1880	SEC 30	T04N	R14E	D	M	38	09	56	120	28	12	000		1957			05
A0 6092	NATOMAS F S 2	17	SEC 35	T10N	R03E	C	M	38	41	07	121	37	26	422		1962			34
A0 6130	NELSON WESTERN CAMP	120	SEC 31	T20N	R02E	A	M	39	33	00	121	47	00	003		1917		06	04
A6 6136	NEVADA CITY	2520	SEC 07	T16N	R09E	P	M	39	15	30	121	00	38	900		1863			29
A6 6136-29	NEVADA CITY R S	2710	SEC 13	T16N	R08E	L	M	39	14	54	121	01	42	808					29
A0 6154	NEWCASTLE FOWLER	250	SEC 17	T12N	R07E	F	M	38	53	31	121	13	12	000		1948			31
A0 6157	NEW ENGLAND ORCHARD	50	SEC 13	T14N	R03E	L	M	39	03	42	121	35	19	000		1959			51
A1 6173-35	NEW PINE CK OREGON	4880	SEC 24	T41S	R20E		W	42	00	00	120	18	00	000		1960			61
A3 6178 11	NEWVILLE 1 E	650	SEC 02	T22N	R06W	E	M							806		1959			11
A0 6194	NICOLAUS 2		SEC 05	T12N	R04E		M	38	56	00	121	33	00	900		1959			51
A0 6216	NORD	180	SEC 31	T23N	R01E	G	M	39	48	18	121	54	24	000		1944		14	04
A6 6232	NORTH BLOOMFIELD	3280	SEC 06	T17N	R10E	F	M	39	22	05	120	53	54	000		1870		19	29
A6 6236-29	NORTH COLUMBIA															1965			
A0 6271	NORTH SACRAMENTO	26	SEC 04	T09N	R05E	M	M	38	38	48	121	28	30	000		1955			34
A6 6274	NORTH SAN JUAN	2081	SEC 05	T17N	R08E	B	M	39	22	15	121	06	04	000		1897		48	29
A6 6275	NORTH SAN JUAN 4NE	1815	SEC 22	T18N	R08E	B	M	39	25	11	121	03	52	000		1954			58
A1 6415	OLD STATION	4380	SEC 33	T33N	R05E	M	M	40	40	30	121	25	54	000		1960			45
A5 6452	ONION VALLEY	6530	SEC 05	T22N	R10E	G	M	39	48	00	120	53	06	000		1959			32
A3 6455	ONO	980	SEC 02	T30N	R07W		M	40	29	00	122	37	00	900		1951			45
A0 6481	ORANGEVALE	235	SEC 28	T10N	R07E	G	M	38	41	35	121	12	52	000		1958			34
A0 6505	ORLAND FRENCH RANCH	312	SEC 05	T20N	R04W	K	M	39	37	00	122	19	42	000		1959			11
A0 6506	ORLAND	254	SEC 21	T22N	R03W		M	39	45	00	122	12	00	900		1883			11
A6 6519	OREGON HOUSE 2N	1475	SEC 26	T18N	R06E	H	M	39	23	25	121	15	36	000		1958			58
A0 6521	OROVILLE	171	SEC 18	T19N	R04E	H	M	39	30	22	121	33	31	900		1953			04
A0 6525	OROVILLE BRIDGE	165	SEC 18	T19N	R04E	F	M	39	30	27	121	34	02	900		1908			04
A5 6527	OROVILLE DAM	845	SEC 01	T19N	R04E	N	M	39	31	40	121	28	46	000		1959			04
A0 6528	OROVILLE R S	300	SEC 07	T19N	R04E	C	M	39	31	32	121	34	02	900		1940			04
B0 6551-05	OSPITAL RANCH	280	SEC 11	T03N	R09E	R	M	38	07	19	121	56	42	903		1965			05
G6 6562	OTIS CANYON	4075	SEC 03	T26N	R15E	F	M	40	08	24	120	16	42	000		1959			18
A7 6597	PACIFIC HOUSE	3440	SEC 34	T11N	R13E		M	38	45	00	120	30	00	900		1941			09
A0 6620	PALERMO	156	SEC 08	T18N	R04E	C	M	39	26	09	121	32	55	907		1891			04
A0 6647-05	PALO CEDRO 2N	500	SEC 29	T32N	R03W	P	M	40	35	36	122	13	54	000		1963			45
A4 6685	PARADISE	1780	SEC 15	T22N	R03E	R	M	39	46		121	38		900		1925			04
A5 6697-04	PARISH CAMP	950	SEC 18	T21N	R04E	H	M	39	40	39	121	33	49	000		1965			04
A0 6726	PASKENTA R S	755	SEC 04	T23N	R06W		M	39	53	00	122	32	00	900		1938			52
A1 6790	PATTERSON MEADOW	7000	SEC 29	T39N	R16E		M	41	11	00	120	12	00	000		1958			25
A4 6761	PAYNES CREEK	1850	SEC 25	T29N	R01W		M	40	20	00	121	54	00	900		1951			52
A7 6773-09	PEAVINE RIDGE	5175	SEC 17	T11N	R14E	L	M	38	47	55	120	26	00	430		1962			09
A6 6797	PENN VALLEY	1362	SEC 33	T16N	R07E	C	M	39	12	31	121	11	50	000		1958		01	29
A1 6803	PEPPERPINES CAMP	6650	SEC 28	T42N	R15E	F	M	41	26	30	120	14	00	000		1958			25

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NORTHEASTERN CALIFORNIA

Station Number	Station Name	Elevation (in Feet)	Section	Township	Range	40-Acre Tract	Base & Meridian	Latitude °	Latitude '	Latitude "	Longitude °	Longitude '	Longitude "	Cooperator Number	Cooperator's Index Number	Record Began	Record Ended	Years Missing	County Code
A0 6849-11	PHELAN PARROTT RANCH	120	SEC 01	T21N	R01W	E	M	39	42	24	121	56	06	000		1924			04
A0 6854-34	PHOENIX FIELD	270	SEC 09	T09N	R07E	C	M	38	39	19	121	13	05	422		1964			34
B1 6898	PINE GROVE CONS CAMP	2350	SEC 34	T07N	R12E	Q	M	38	24	46	120	38	21	808		1960			03
A1 6946	PIT RIVER PH NO 5	1458	SEC 09	T36N	R01W		M	40	59	00	121	59	00	900		1944			45
B9 6949	PITTSBURG OOW CHEM	14	SEC 15	T02N	R01E	D	M	38	01	26	121	51	20	000		1947			07
A1 6952-02	PITTVILLE 3SE	3500	SEC 29	T37N	R06E	B	M	41	01	00	121	18	00	000		1958			18
A1 6952-03	PITTVILLE EDWARDS	3500	SEC 29	T37N	R06E	Q	M	41	00	42	121	17	50	000		1957			18
A7 6960	PLACERVILLE	1890	SEC 07	T10N	R11E	R	M	38	43	45	120	47	51	900		1874			09
A7 6962	PLACERVILLE IFG	2755	SEC 10	T10N	R11E	A	M	38	44	24	120	44	28	900		1929			09
A7 6964	PLACERVILLE DISP PLT	1546	SEC 11	T10N	R10E	P	M	38	43	56	120	50	44	900		1963			09
A0 6966-02	PLAINFIELD 1E	58	SEC 30	T09N	R02E	R	M	38	35	36	121	47	00	000		1957			57
A0 6966-05	PLAINFIELD 2NNW	68	SEC 24	T09N	R01E	D	M	38	37	08	121	49	00	000		1938			57
A0 6968	PLAINFIELD 1 NNW	65	SEC 25	T09N	R01E	G	M	38	35	54	121	48	22	000		1957			57
A3 6976-10	PLATINA	2260	SEC 16	T29N	R09W		M	40	22		122	53		900		1962			45
A3 6976-35	PLATINA BURCH	2300	SEC 17	T29N	R09W	R	M	40	21	42	122	53	18	000		1962			45
A9 6977	PLEASANTS VALLEY	250	SEC 11	T07N	R02W		M	38	28	05	122	02	35	000		1949			48
A5 6998	PLUMAS EUREKA PARK	5165	SEC 24	T22N	R11E	E	M	39	45	25	120	41	52	900		1961			32
B1 7000-01	PLYMOUTH 3 NE	1485	SEC 31	T08N	R11E	E	M	38	30	20	120	48	45	000		1954			03
B1 7000-03	PLYMOUTH 6 WNW	445	SEC 25	T08N	R09E	D	M	38	31	02	120	55	56	000		1951			03
A5 7085	PORTOLA	4838	SEC 01	T22N	R13E	O	M	39	48	17	120	28	16	900		1914			32
B2 7136	PRESTON SCHOOL	350	SEC 24	T06N	R09E	G	M	38	21	48	120	56	12	412		1955			03
A5 7195	QUINCY R 5	3409	SEC 14	T24N	R09E	O	M	39	56	18	120	56	22	900		1895			32
A6 7215	RACKERBY	1400	SEC 08	T18N	R06E	D	M	39	26	13	121	19	47	000		1943			04
B2 7221-21	RAILROAD FLAT	2540	SEC 09	T05N	R13E	G	M	38	18	18	120	32	36	000		1948			05
B2 7221-22	RAILROAD FLAT ADR	2720	SEC 04	T05N	R13E		M							903		1965			05
A0 7247-01	RANCHO CORDOVA F S	93	SEC 35	T09N	R06E	E	M	38	35	36	121	17	38	422		1960			34
G2 7261	RAVENDALE JIM MARR	5540	SEC 30	T35N	R17E	D	M	40	52	30	120	06	00	000	PN7259	1952			18
G2 7261-01	RAVENDALE HARRY MARR	5340	SEC 06	T35N	R15E	R	M	40	55	30	120	19	00	000		1953		03	18
G2 7261-04	RAVENDALE 5 ESE	5350	SEC 21	T34N	R15E	R	M	40	47		120	16	30	000		1959			18
A0 7291-04	RED BLUFF 5 E	277	SEC 30	T27N	R02W	O	M	40	10	12	122	08	18	806		1959			52
A0 7291-06	RED BLUFF OWENS RCH	595	SEC 22	T27N	R05W	N	M	40	10	36	122	25	12	000		1959			52
A0 7291-12	RED BLUFF RS	333	SEC 31	T26N	R03W	N	M	40	03	24	122	15	18	000		1959			52
A0 7292	RED BLUFF WB AP	341		T27N	R03W		M	40	09	00	122	15	00	900		1939			52
A0 7295	REDDING 1 SE	470						40	34	00	122	23	00	900		1958			45
A0 7296	REDDING FIRE STN NO2	577	SEC 35	T32N	R05W		M	40	35	00	122	24	00	900		1875			45
A0 7300-03	REDDING CLEAR CREEK	450	SEC 25	T31N	R05W	E	M	40	30	00	122	24	00	000		1956			45
G7 7365-26	RENO	4397					M	39	30	00	119	47	00	900	266779	1870			52
A7 7370	REPRESA	295	SEC 25	T10N	R07E	F	M	38	41	36	121	08	39	900		1893			34
A0 7390	RICE EXPERIMENT STA	96	SEC 34	T19N	R02E	B	M	39	27	49	121	44	00	906		1913			04
A0 7422-04	RICHVALE	103	SEC 16	T19N	R02E	R	M	39	29	42	121	44	46	000		1963			04
B9 7446	RIO VISTA	20	SEC 31	T04N	R03E		M	38	08	40	121	41	28	900		1907			48
B9 7446-01	RIO VISTA 1 NW	85	SEC 24	T04N	R02E	P	M	38	10	30	121	42	36	000		1956			48
B9 7446-02	RIO VISTA 4 NW	63	SEC 16	T04N	R02E	H	M	38	11	32	121	45	02	000		1949			48
A0 7446-04	RIO VISTA SW	145	SEC 29	T04N	R02E	O	M	38	09	23	121	46	34	000		1965			48
B1 7464	RIVER PINES	2015	SEC 15	T08N	R11E	J	M	38	32	46	120	44	39	000		1950			03
A0 7487	ROBBINS	20	SEC 24	T12N	R02E	P	M	38	52		121	43				1926			51
A7 7489	ROBBS PEAK P.H.	5120	SEC 11	T12N	R14E	G	M	38	54	07	120	22	28	900		1965			09
A7 7492	ROBERTSON FLAT	5740	SEC 11	T15N	R13E	N	M	39	09	26	120	30	06	000		1946			31
A0 7516	ROCKLIN	239	SEC 19	T11N	R07E	C	M	38	47	36	121	14	30	900		1869			31
A0 7517	ROCKLIN 1 SE	300	SEC 20	T11N	R07E		M	38	46	48	121	13	12	000		1954			31
A0 7564	ROSEVILLE CRABB	155	SEC 11	T10N	R06E	F	M	38	44	16	121	17	03	000		1963			31
A0 7564-04	ROSEVILLE 6W	108	SEC 12	T10N	R05E		M							000		1965			31
A0 7568-02	ROSEWOOD CAPEHART	650	SEC 14	T28N	R06W	K	M	40	16	48	122	30	30	419		1960			52
A2 7580	ROUND MOUNTAIN 1 NNE	2120	SEC 23	T34N	R01W		M	40	49	00	121	56	00	900		1951			45
A8 7591-05	RUMSEY 1 NW	460	SEC 12	T12N	R04W	K	M	38	54	03	122	14	55	000		1938			57
A6 7608-05	RUSSELL RANCH	2400	SEC 19	T19N	R06E	J	M	38	29	19	121	20	10	000		1963			34
A0 7630	SACRAMENTO WB AP	17	SEC 25	T08N	R04E	M	M	38	31	00	121	30	00	900		1936			34
A0 7633	SACRAMENTO WB CITY	25	SEC 01	T08N	R04E	C	M	38	35	00	121	29	00	900		1849			34
B0 7633-34	SAC COUNTY BOYS RANCH	190	SEC 18	T08N	R08E	A	M	38	33	14	121	08	02	422		1962			34
A0 7633-53	SACRAMENTO HUFFMAN	30	SEC 16	T08N	R05E		M	38	33	12	121	26	36	000		1959			34
A0 7633-55	SACRAMENTO 3 SSW													000					34
A0 7633 56	SACRAMENTO 6S	14	SEC 02	T07N	R04E	H	M	38	29	30	121	30	09	000		1963			34
A0 7633-57	SACRAMENTO 5 SSE	25	SEC 29	T08N	R05E	L	M	38	30	52	121	27	20	000		1965			34
A0 7635	SACRAMENTO REFUGE	95	SEC 10	T18N	R03W	F	M	39	25	48	122	11	06	000		1958			11
A3 7637	SADDLE CAMP R S	3850	SEC 30	T27N	R08E		M	40	10	00	122	48	00	900		1945			52
G7 7641	SAGEHEN CREEK	6337	SEC 07	T18N	R16E	B	M	39	25	53	120	14	25	900		1953			29
A9 7649	SAINT HELENA 7 NE	1050	SEC 12	T08N	R05W		M	38	34	00	122	22	00	900		1940			28
B2 7689	SALT SPRINGS PH	3700	SEC 33	T08N	R16E	N	M	38	29	50	120	12	50	900		1928			03
B2 7701	SAN ANDREAS	1120	SEC 17	T04N	R12E	N	M	38	11	33	120	40	55	000	047701	1924		22	05
B2 7702	SAN ANDREAS 2 S	830	SEC 29	T04N	R12E	Q	M	38	09	50	120	40	18	900		1924			05

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B2 7705	SAN ANDREAS R S	1100	SEC 20	T04N	R12E	A	M	38	11	32	120	40	10	808	047705	1953			05
A5 8012-40	SATTLEY 1 NW	4960	SEC 32	T21N	R14E	G	M	39	37	43	120	26	03	000		1961			46
G4 8074	SECRET VALLEY	4435	SEC 27	T31N	R15E	B	M	40	31	24	120	16	00	000		1962			18
G7 8082	SECOND SUMMIT	6460	SEC 03	T19N	R17E	H	M	39	31	43	120	03	58	911		1958			46
A6 8117-29	SHADY CREEK	2010	SEC 17	T17N	R08E	P	M	39	19	47	121	06	25	000		1963			29
A2 8135	SHASTA DAM	1076	SEC 15	T33N	R05W		M	40	43	00	122	25	00	900		1942			45
B2 8150	SHEEP RANCH	2350	SEC 08	T04N	R14E	N	M	38	12	35	120	27	47	000		1937			05
B1 8173	SHINGLE SPRINGS	1375	SEC 06	T09N	R10E	A	M	38	40	07	120	54	41	900		1943			09
A4 8175	SHINGLETOWN 2 E	3540	SEC 34	T31N	R01E	K	M	40	29	42	121	50	48	900		1958			45
A6 8207	SIERRA CITY	4170	SEC 28	T20N	R12E	D	M	39	33	55	120	37	45	900		1948			46
A5 8218	SIERRAVILLE RS	4975	SEC 13	T20N	R14E	K	M	39	35	00	120	22	07	900		1909			46
B0 8293-01	SLOUGHHOUSE 1 SW	123	SEC 04	T07N	R07E	Q	M	38	29	01	121	12	34	000		1950		01	34
B1 8295	SLY PARK	3530	SEC 17	T10N	R13E	L	M	38	43	00	120	33	47	907		1955			09
A0 8300	SMARTSVILLE	800	SEC 34	T16N	R06E	F	M	39	12	08	121	17	15	808		1872		80	58
G9 8305-26	SMITH 1 N NEVADA	4800	SEC 26	T11N	R23E		M	38	49	00	119	24	00	900	267609	1908	1966		62
B0 8322	SNOW RANCH	240	SEC 12	T01N	R10E	Q	M	37	56	47	120	49	16	000		1934			50
A6 8332	SODA SPRINGS 1 E	6885	SEC 23	T17N	R14E	G	M	39	19	33	120	22	00	900	PN8320	1946		05	29
B1 8344-00	SOMERSET S FSF	3160	SEC 24	T09N	R12E	G	M	38	37	13	120	35	54	000		1964			09
G9 8355	SONORA JUNCTION	6886	SEC 21	T06N	R23E	J	M	38	21	04	119	26	54	900		1959			26
G7 8441-26	SPOONERS STATION	7100	SEC 01	T14N	R18E		M	39	06		119	55		900	267710	1939		05	62
G7 8474	SQUAW VALLEY	6235	SEC 31	T16N	R16E	A	M	39	11	48	120	14	12	900		1955			31
G6 8483	STACY	4020	SEC 20	T28N	R17E	L	M	40	16	00	120	05	00	000		1963			
G4 8487	STANDISH 1E	4030	SEC 16	T29N	R14E	J	M	40	22	00	120	24	00	900		1958			18
A5 8544	STIRLING CITY R S	3518	SEC 28	T24N	R04E	K	M	39	54	17	121	31	38	900		1903			04
B9 8554	STOCKTON DISPOSAL PLT	11	SEC 16	T01N	R06E	E	M	37	56	09	121	19	41	900		1938			39
B0 8558	STOCKTON WBAP	22		T01N	R07E		M	37	54	00	121	15	00	900		1948			39
B0 8560	STOCKTON FIRE STN 4	11	SEC 34	T02N	R06E	K	M	37	58	29	121	18	00	900		1867			39
A0 8576	STONE VALLEY	540	SEC 26	T21N	R05W	F	M	39	39		122	23	42	000		1930			11
A3 8578	STONYFORD COOLEY RCH	3020	SEC 08	T16N	R07W	H	M	39	15	18	122	39	30	900	PN1983	1935			06
A3 8580	STONYFORD R S	1168	SEC 29	T18N	R06W		M	39	23	00	122	32	45	900		1918			06
A3 8587	STONY GORGE RES	770	SEC 16	T20N	R06W		M	39	35	00	122	32	00	900		1926			11
A2 8591	STOUTS MEADOW	5300	SEC 01	T38N	R01W	B	M	41	10	00	121	56	00	900		1946			45
A6 8606	STRAWBERRY VALLEY	3808	SEC 29	T20N	R08E	L	M	39	33	48	121	06	32	900		1935			58
G4 8702	SUSANVILLE AP	4148	SEC 13	T29N	R12E	B	M	40	23	00	120	33	00	900		1931			18
G4 8703	SUSANVILLE 1WNW	4555	SEC 31	T30N	R12E		M	40	26	00	120	40	00	900		1952			18
G4 8704	SUSANVILLE COURTHSE	4325	SEC 32	T30N	R12E	E	M	40	25		120	39	42	000		1932			18
A0 8710	SUTTER CITY	46	SEC 21	T15N	R02E	A	M	39	08	30	121	44	48	000		1931			51
A0 8710-05	SUTTER RANCH	60	SEC 09	T15N	R03E	R	M	39	09	33	121	38	07	000		1950			51
B2 8713	SUTTER HILL RS	1586	SEC 18	T06N	R11E	A	M	38	22	39	120	48	03	900		1943			03
A5 8716	SWAIN MOUNTAIN	6160	SEC 20	T30N	R08E	J	M	40	26	40	121	06	00	000		1957			32
A1 8718	SWEAGERT FLAT	6000	SEC 11	T39N	R10E	F	M	41	14		120	47	30	000		1958			25
G7 8758	TAHOE CITY	6230	SEC 07	T15N	R17E	B	M	39	09	59	120	08	27	900		1909			31
G7 8760	TAHOE VISTA	6310	SEC 11	T16N	R17E	R	M	39	14	47	120	03	03	000		1963			31
A7 8771	TALBOT CAMP	6000	SEC 02	T15N	R14E	Q	M	39	12	15	120	22	11	000		1948			31
A5 8793	TAYLORSVILLE	3545	SEC 34	T26N	R10E	A	M	40	04	28	120	50	18	000		1955			32
B9 8870	TERMINOUS RCH	5	SEC 30	T03N	R05E	N	M	38	07		121	30		000		1948			39
G2 8872	TERMO 6 SW	5320	SEC 13	T34N	R12E	H	M	40	48	42	120	33	36	000		1958			18
G2 8873	TERMO	5300	SEC 25	T35N	R13E	M	M	40	52	00	120	27	00	900		1927		17	18
A7 8881	THE CEDARS	5900	SEC 13	T16N	R14E	L	M	39	15	00	120	21	12	000		1945			31
A0 8894-04	THERMALITO AFTERBAY	141	SEC 07	T19N	R03E	N	M	39	30	32	121	41	00	000		1965			04
B0 8902-39	THORNTON 3 SSE	10	SEC 23	T04N	R05E	L	M	38	10	54	121	24	00	806		1961			39
A5 8909	THREEMILE VALLEY	5900	SEC 36	T24N	R12E	A	M	39	54	05	120	34	15	000		1959			32
B2 8928	TIGER CREEK PH	2355	SEC 24	T07N	R13E	G	M	38	26	58	120	29	28	900		1907			03
A0 8933	TISDALE WEIR	40	SEC 36	T14N	R01E	F	M	39	01	18	121	49	12	000		1948		05	51
A0 8933-01	TISDALE BYPASS	30	SEC 30	T14N	R02E	R	M	39	01	42	121	46	48	000		1946			51
A7 8945	TODD VALLEY	2685	SEC 03	T13N	R10E	N	M	38	59	53	120	50	57	000		1961			31
G9 8970	TOPAZ LAKE	5044	SEC 27	T10N	R22E	K	M	38	40	55	119	32	52	000		1955		04	26
G9 8970-26	TOPAZ LAKE NEVADA	5020	SEC 27	T10N	R22E	N	M	38	46	42	119	30	40	900	268186	1957			62
A0 8984-34	TOWN AND CNTRY MITCHL	50	SEC 26	T09N	R05E	E	M	38	36	25	121	24	18	000		1960			34
B0 8995	TRACY FIRE STATION	53	SEC 28	T02S	R05E	C	M	37	44	14	121	25	30	000		1960			39
B0 8995-01	TRACY SP	50	SEC 27	T02S	R05E	D	M	37	44	18	121	24	48	000		1878			39
B0 8997	TRACY 2 SSE	108	SEC 03	T03S	R05E	C	M	37	42	32	121	24	37	900		1951			39
B0 8999	TRACY CARBONA	137	SEC 10	T03S	R05E	D	M	37	41	45	121	24	49	900		1934			39
B9 9001	TRACY PUMPING PLANT		SEC 31	T01S	R04E			37	48	00	121	35	00						
G7 9043	TRUCKEE R S	5995	SEC 10	T17N	R16E	P	M	39	19	48	120	11	20	900		1870			29
A2 9083	TURNTABLE CREEK	1067	SEC 27	T34N	R04W		M	40	46	00	122	18	00	900		1947			45
A5 9095	TWAIN	2840	SEC 22	T25N	R08E	B	M	40	01	11	121	04	14	000		1963			32
A4 9098	TWENTY MILE HOLLOW	2800	SEC 07	T26N	R02E	F	M	40	07	33	121	48	12	000		1960			52
A7 9105	TWIN LAKES	7829	SEC 18	T10N	R18E	Q	M	38	42	22	120	02	27	900		1919			02
B9 9135 39	UNION ISLAND	-0006	SEC 14	T01S	R04E	N	M	37	50	29	121	30	42	000		1929			39

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A7 9143	UNION VALLEY	4785	SEC 29	T12N	R14E	C	M	38 51 45	120 26 23	430		1963			09
A8 9167	UPPER LAKE 7 W	1520	SEC 02	T15N	R11W		M	39 11 00	123 02 00	900		1939			17
A8 9173	UPPER LAKE R 5	1347	SEC 07	T15N	R09W		M	39 10 00	122 55 00	900		1886			17
A0 9200	VACAVILLE	175	SEC 17	T06N	R01W		M	38 22 00	122 00 00	900		1880			48
B2 9235	VALLEY SPRINGS	695	SEC 24	T04N	R10E	D	M	38 11 34	120 49 49	000		1888		08	05
B2 9237	VALLEY SPRINGS 6 SW	360	SEC 08	T03N	R10E	C	M	38 07 58	120 54 08	000		1951			05
B2 9237-01	VALLEY SPRINGS 5S	375	SEC 10	T03N	R10E	D	M	38 08 01	120 52 05	000		1959	1966		05
A0 9307	VERONA	43	SEC 24	T11N	R03E	D	M	38 47 27	121 35 45	000		1948			51
A0 9339-02	VINA 1 NE	235	SEC 12	T24N	R02W	K	M	39 56 54	122 02 06	000		1945			52
A0 9342	VINA MONASTERY	202	SEC 14	T24N	R02W	E	M	39 56 18	122 03 42	000		1917		07	52
A5 9351	VINTON	4945	SEC 28	T23N	R16E	G	M	39 49 08	120 11 19	900		1941			32
G8 9360-26	VIRGINIA CITY NEVADA										268761				
A7 9382	VOLCANOVILLE	3036	SEC 18	T13N	R11E		M	38 59 00	120 47 00	900		1953	1966		09
A2 9386	VOLLMERS	1360	SEC 34	T36N	R05W		M	40 57 00	122 26 00	900		1937			45
A4 9390	VOLTA RH	2200	SEC 16	T30N	R01E		M	40 27 00	121 52 00	900		1919			45
B0 9418	WALLACE 1 SE	214	SEC 22	T04N	R09E	J	M	38 10 53	120 57 45	900		1926			05
B9 9428	WALNUT GROVE	20	SEC 35	T05N	R04E	M	M	38 14 16	121 31 00	422		1953		02	34
B9 9429	WALNUT GROVE LEARY	7	SEC 22	T05N	R04E	M	M	38 16 06	121 32 12	801		1941			34
A6 9454-29	WASHINGTON RIDGE	3800	SEC 26	T17N	R09E	K	M	39 18 18	120 56 03	808		1962			29
A6 9455	WASHINGTON	2680	SEC 12	T17N	R10E	B	M	39 21 27	120 47 55	000		1962			29
A6 9503	WEIMAR 1W	1980	SEC 20	T14N	R09E	D	M	39 02 36	120 59 48	000		1959			31
G9 9514-26	WELLINGTON R 5 NEV	4800	SEC 02	T10N	R23E		M	38 45 00	119 23 00	900	26a977	1942			62
G6 9526	WENDEL 10 SE	4035	SEC 20	T28N	R17E	H	M	40 16 00	120 04 24	900		1957			18
G4 9526-01	WENDEL 1 E	4040	SEC 29	T29N	R16E	E	M	40 21	120 12 30	000		1958			18
A0 9528	WERNER RANCH	1190	SEC 21	T12N	R08E	D	M	38 53	121 06	000		1934			31
A0 9530	WEST ACRES	15	SEC 33	T09N	R04E	O	M	38 34 36	121 32 12	000		1959			57
A0 9546	WEST CARMICHAEL	90	SEC 43	T09N	R06E		M	38 36 00	121 21 00	000		1959			34
B2 9583	WEST POINT 3 SW	2365	SEC 17	T06N	R13E	C	M	38 22 46	120 34 13	900		1949			05
A7 9597	WESTVILLE	5290	SEC 05	T15N	R12E	J	M	39 10 30	120 39 08	000		1948			31
A5 9599	WESTWOOD	5080	SEC 07	T28N	R09E	H	M	40 18 02	121 00 18	000		1921		07	18
A0 9605	WHEATLAND 2 NE	105	SEC 35	T14N	R05E	D	M	39 01 40	121 23 24	900		1940			58
A0 9606	WHEATLAND CALPACK	77	SEC 08	T13N	R05E	L	M	38 59 24	121 26 34	000		1934			51
A3 9621	WHISKEYTOWN RESERVOIR	1310	SEC 22	T32N	R06W		M	40 37	122 32	900		1959			45
B0 9639	WHITE ROCK	353	SEC 10	T08N	R08E	H	M	38 33 00	121 05 00	900		1924			34
A0 9677	WILLIAMS	90	SEC 13	T15N	R03W		M	39 09 00	122 09 00	900		1876			06
G4 9690-31	WILLOW CR MURRER RCH	4930	SEC 07	T31N	R12E	L	M	40 34 00	120 40 00	000		1958			18
A1 9696	WILLOW RANCH	4750	SEC 21	T47N	R14E	G	M	41 54 08	120 21 20	000		1957			25
A0 9699	WILLOWS	140	SEC 09	T19N	R03W		M	39 32 00	122 12 00	900		1879			11
A0 9699-01	WILLOWS 3W	161	SEC 12	T19N	R04W	J	M	39 30 54	122 15	000		1952			11
A0 9699-02	WILLOWS 3WNW	166	SEC 01	T19N	R04W	A	M	39 32 18	122 15	000		1946			11
B2 9710	WILSEYVILLE SCHAADS	2800	SEC 09	T06N	R14E	E	M	38 23 18	120 26 41	412		1963			05
A0 9742	WINTERS	135	SEC 15	T08N	R01W		M	38 31 24	121 58 00	900		1942			57
A0 9742-04	WINTERS SCOTT RANCH	320	SEC 26	T09N	R02W	J	M	38 35 54	122 02 36	000		1949			57
A0 9742-05	WINTERS UDELL RCH	140	SEC 10	T07N	R01W	E	M	38 28 06	121 57 30	000		1934			48
A0 9742-12	WINTERS 3 NE	116	SEC 13	T08N	R01W	F	M	38 32 27	121 56 00	000		1926			57
A0 9742-13	WINTERS 4 N	177	SEC 33	T09N	R01W	G	M	38 35 09	121 58 33	000		1951			57
A0 9742-16	WINTERS LEWIS RANCH	99	SEC 20	T08N	R01E	M	M	38 31 28	121 53 27	000		1928			
A0 9745	WINTERS WOLFSKILL RCH	137	SEC 33	T08N	R01W	B	M	38 30	121 58 06	801		1937			48
A6 9764	WOLF MOUNTAIN	2631	SEC 21	T15N	R08E	E	M	39 07 48	121 06	000		1962			29
G8 9775	WOODFORDS	5671	SEC 35	T11N	R19E	E	M	38 46 34	119 49 27	900		1937			02
A0 9781	WOODLAND 1 WNW	69	SEC 30	T10N	R02E	L	M	38 41 00	121 47 36	900		1873			57
A0 9781-02	WOODLAND 1 SSW	65	SEC 32	T10N	R02E	K	M	38 40 06	121 46 18	000		1933		10	57
A0 9781-03	WOODLAND STODDARD RCH	103	SEC 20	T09N	R01E	A	M	38 37 06	121 52 35	000		1917			57
A0 9781-05	WOODLAND HOLLAND RCH	122	SEC 13	T09N	R01W	R	M	38 37 15	121 55 00	000		1943			57
A0 9783	WOODLAND 3 W	95	SEC 26	T10N	R01E	L	M	38 40 57	121 50 00	000		1957			57
A0 9783-01	WOODLAND RUMSEY RCH	93	SEC 26	T10N	R01E	P	M	38 40 54	121 49 48	000		1940			57
A5 9786-02	WOODLEAF OROLEVE	3340	SEC 03	T19N	R07E	P	M	39 31 40	121 10 44	000		1960			04
A7 9816	WRIGHTS LAKE	6950	SEC 32	T12N	R16E	J	M	38 50 30	120 14 02	900		1946			09
A7 9818	WRIGHTS LAKE SNOW CRS	7600	SEC 16	T11N	R16E		M	38 48	120 13	900		1965			09
A0 9837-03	YOLO 2 NE	52	SEC 29	T11N	R02E	N	M	38 45 53	121 46 58	000		1949			57
A0 9837-05	YOLO 3 NNE	52	SEC 30	T11N	R02E	C	M	38 46 43	121 47 38	000		1950			57
A0 9837-07	YOLO 3 N	45	SEC 19	T11N	R02E	N	M	38 46 46	121 47 56	000		1962			57
B0 9859	YOUNGSTOWN	65	SEC 20	T04N	R07E	N	M	38 10 36	121 14 29	412		1938			39
A0 9871	YUBA CITY	60	SEC 23	T15N	R03E	O	M	39 07 47	121 36 19	000		1958			51
A0 9871-02	YUBA CITY 7 W	47	SEC 21	T15N	R02E	R	M	39 07 42	121 44 54	806		1959			51
A0 9871-06	YUBA CITY 4S	50	SEC 02	T14N	R03E	O	M	39 05 12	121 36 18	000		1965			51

TABLE A-2

PRECIPITATION DATA

Station Name	Precipitation In Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	
SACRAMENTO RIVER BASIN																	
SACRAMENTO VALLEY FLOOR																	
Aerojet	13.21	T	0.37	0	0.20	3.74	2.88	2.56	2.16	0.28	0.63	0.39	0	0.03	0	0	12.87
Anderson 4 E	19.29	0	1.60	T	0	6.66	4.43	1.79	3.08	1.13	0.40	0.06	0.14	0	0	0.23	17.92
Arbuckle 5 SSW	12.85	0	0.70	0	0	4.68	1.19	3.00	2.87	0.10	0.16	0.15	0	0	0	0	12.15
Arden & Mission	11.49	0	0.37	0	0.20	3.56	3.08	1.77	1.52	0.18	0.61	0.20	0	0.04	0	0.02	11.18
Arden Park Bailey	14.06	0.01	0.57	T	0.13	4.48	3.46	2.53	1.70	0.28	0.61	0.26	0.03	0.04	0	T	13.52
Black Butte Ranch	14.39	0	0.93	0	0	5.42	1.16	2.46	3.43	0.60	0.28	0.11	0	0	0.11	0	13.57
Browns Valley 2 NE													RB	0	T	0	
Central Valley Burns	44.93	T	1.56	T	0.19	15.28	2.01	11.54	7.83	4.02	2.40	0	0.10	T	0.11	0.36	43.84
Chico Expt Sta.	20.27	0	1.00	0.05	T	6.29	2.66	4.84	3.53	0.91	0.81	0.18	T	T	0.02	0.03	19.27
Chico Airport		T	0.64	T	0	3.04	NR	3.66	2.27	0.50	0	0.08	0	0	0.02	NR	
Circle T Ranch	17.88	0	0	0	0	6.38	3.29	4.72	2.73	0	0.76	0	0	0	0	0	17.88
Citrus Heights	15.07	T	0.63	T	0.13	4.60	3.67	2.25	1.88	0.48	1.09	0.31	0.03	0.08	T	0.05	14.57
Citrus Heights FS	14.47	T	0.65	0	0.05	4.51	3.89	2.41	1.43	0.45	0.77	0.28	0.03	0.04	T	0.04	13.90
Clarks Valley Mudd	14.52	T	0.97	T	0	5.84	1.46	2.79	2.86	0.31	0.13	0.16	T	0	0.16	0.19	13.90
Club Ranch	17.21	0.03	0.24	0	0.14	5.18	3.95	2.81	2.23	0.69	1.27	0.61	0.06	0.13	0	0.07	17.14
Coleman Fish Hatch.	17.72	0	2.00	0	0.05	5.94	1.98	2.33	4.08	0.95	0.27	T	0.12	0	0.10	0.23	16.05
Colusa 1 SSW	11.59	0.01	0.86	0	0	3.41	2.12	1.63	2.81	0.36	0.24	0.12	0.03	T	T	0.02	10.74
Coon Ck Expt Plot	20.78	0	0.76	0	0.57	5.80	3.75	3.09	3.62	1.33	1.46	0.40	T	T	0	0.01	20.03
Corning UHL	14.82	0	0.86	0	0.01	*	7.20	2.35	3.37	0.69	0.26	0.08	T	T	0.15	0.03	14.14
Corning Jobe	14.87	T	0.73	0	T	5.66	0.88	3.07	3.60	0.71	0.22	0	T	0	0.20	T	14.34
Corning 3 NE		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	0	NR	NR	NR	
Corning Houghton Rch	14.65	T	0.59	0	T	4.93	1.32	3.10	3.67	0.72	0.28	0.04	T	T	0.14	0.07	14.27
Cottonwood 7 W	21.21	0	1.41	0.50	0.02	7.40	2.06	3.23	4.72	1.02	0.83	0	0.02	0	0.22	0.51	20.03
Country Club Centre	12.94	0.03	0.56	0.01	0.11	4.07	3.02	2.25	1.65	0.25	0.64	0.33	0.02	0.05	T	0.04	12.43
Dan Best Ranch	10.80	T	0.65	0	0.09	3.56	1.94	1.52	1.65	0.15	0.94	0.15	0.15	0.06	T	0.03	10.24
Dantoni Orchard	13.59	0	0.91	0.17	T	4.50	2.11	2.53	1.42	0.45	1.16	0.26	0.08	T	0	T	12.51
Davis 2 WSW	11.41	0.01	0.51	T	0.04	3.47	2.74	1.94	1.78	0.11	0.54	0.18	0.09	0.15	0.03	0.07	11.14
Davis State Nursery	11.46	0.03	0.65	0	0.05	3.37	2.96	1.91	1.66	0.08	0.54	0.19	0.02	0.11	T	0.06	10.95
Davis 3 S	13.05	0	0.45	0	0	4.05	3.50	2.45	1.99	0	0.61	0	0	T	T	T	12.60
Davis UCAP	12.16	0.01	0.47	0	0	3.90	2.85	1.92	2.04	0.12	0.58	0.18	0.09	0.17	0.02	0.05	11.92
Davis 2 NNW	12.41	T	0.54	0	0.05	4.02	2.73	2.08	1.84	0.18	0.66	0.20	0.11				
Del Paso Park	12.54	T	0.52	T	0.12	4.10	3.16	2.15	1.32	0.27	0.62	0.26	0.02	0.04	T	0.03	12.09
Dewey & Winding Way		0	NR	0	0.08	4.66	3.84	1.86	1.89	0.31	0.57	0.27	0	0.05	0	0.03	13.56
Dixon 6 E	13.68	0	0.45	0	0.03	2.66	4.95	2.91	1.74	0.12	0.51	0.24	0.07	0.16	0	0.05	13.44
Dixon Voice-America	9.54	0	0.42	0	T	3.23	1.56	1.53	1.90	0.06	0.46	0.30	0.08	0.24	T	T	9.36
Dufour	9.80	T	0.32	0	T	2.83	2.03	1.52	1.96	0.09	0.73	0.12	0.20	0.05	T	T	9.53
Dunningan	10.01	0	0.92	0	0	3.49	*	1.13	4.47	0	0	0	0	0	0	0.09	9.18

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug	Sept	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.	
SACRAMENTO RIVER BASIN																	
SACRAMENTO VALLEY FLOOR																	
Dunnigan Powers R.	11.[illegible]	T	0.89	0	0	3.22	2.40	2.03	2.59	0	0.11	0.07	0.06	0.03	0	0	10.51
Durham FS	21.4[illegible]	T	0.99	0	T	8.41	2.34	6.30	1.55	0.78	0.88	0.21	T	T	0.02	NR	
Elkhorn Ferry	10.9[illegible]	T	0.70	0	0.12	3.92	2.13	1.60	1.47	0.17	0.61	0.24	0.03	0.10	0	0.05	10.44
Esparto Armfield R.	14.0[illegible]	T	0.51	T	0	4.89	2.46	3.17	2.37	0.10	0.29	0.08	0.20	0.03	0.08	0.03	13.70
Fair Oaks	14.07	T	0.61	T	0.16	3.59	3.98	2.27	2.13	0.47	0.59	0.27	0	0.68	T	0.11	14.25
Ferruson Ranch	21.9[illegible]	0	1.74	0	T	8.33	2.05	3.79	4.35	1.16	0.53	0	0	0	0.10	0.19	20.50
Fruitridge & Hedge		0	0.05	0	0.15	4.26	4.12	1.92	1.65	NR	0.51	0.22	0	0.07	0	0.05	
Fruto No. 2	13.68	0	0.72	0	0	5.07	1.66	2.66	3.00	0.34	0.23	0	0	0	0.13	0.10	13.24
Glenn Colusa Hdgt	13.[illegible]	0	0.[illegible]	0	0	4.96	1.65	2.54	2.96	0.44	0.31	0.12	0.01	0.01	0.09	T	13.09
Gridley Butte WD	15.5[illegible]	T	1.05	T	0	4.61	2.44	3.06	3.01	0.66	0.57	0.03	0.07	T	T	0	14.50
Gridley FF.		0	1.[illegible]	0	0	4.54	NR	3.15	2.93	NR	0.55	0.15	0.0[illegible]	0.01	0.01	0.02	
Hammonton	12.[illegible]	T	0.95	0.30	T	3.50	1.80	1.98	1.47	0.58	1.40	0.18	0.06	T	T	T	11.07
Hamilton Ranch	11.[illegible]	0	0.60	0	0	2.95	3.00	2.61	1.45	0.20	0.58	0.15	0.15				
Honcut	15.[illegible]	0	1.25	0.29	T	4.61	2.41	2.95	2.4[illegible]	0.51	1.10	0.19	0	0	0	0	14.20
Hunter Dist. Grave[illegible]	20.07	0	1.49	0	0	8.46	2.05	3.29	3.75	0.79	0.24	0	0	0	0.12	0	18.70
Jelly	20.[illegible]1	T	2.14	T	0.01	5.50	2.15	[illegible].61	4.71	1.01	0.37	0.08	0.03	T	0.05	0.20	18.72
John [illegible]hool	11.[illegible]7	0	0.89	0	0	3.28	2.30	1.66	2.75	0.17	0.19	0.12	0.07	0.02	0.04	0.22	10.82
Kahl Radio	2.[illegible]	0.01	0.60	0	0.47	6.14	5.45	3.61	2.79	1.60	1.31	0.[illegible]9	0	T	0	0.03	21.79
Karnak	11.94	T	0.60	T	0.09	3.75	2.24	1.91	1.33	0.29	1.48	0.21	0.06	0.09	0	0.03	11.46
Kirkville	10.07	T	0.42	T	T	2.67	2.22	1.81	1.74	0.26	0.77	0.09	0.09	0.04	0	0.04	9.73
La Finca Orchard	14.[illegible]	0	1.07	0	0	4.58	2.4[illegible]	3.02	2.30	0.37	0.96	0.13	0	0	0	T	1[illegible].79
Lake Solano	16.5[illegible]	0	0.[illegible]2	0.01	0	6.12	2.97	3.72	2.60	0.05	0.55	0.12	0.13	0.08	0.07	0.07	16.43
Lamb Valley	17.0[illegible]	0	0.53	0	0	5.70	3.22	3.46	2.73	0.08	0.18	0.06	0.12	0.07	0.06	0.10	16.78
Lincoln Austin	17.5[illegible]	0	0.82	0	0.22	4.87	3.50	2.61	3.07	0.74	1.24	0.39	0.04	0.07	0	T	16.7[illegible]
Lincoln 4 NF	16.5[illegible]	T	0.65	T	0.27	4.[illegible]3	3.02	3.29	2.75	0.76	1.11	0.[illegible]8	0.03	0.04	0	0.01	15.99
Live Oak [illegible]	11.57	0	1.05	0.16	T	[illegible].57	1.09	2.44	1.71	0.26	0.89	0.27	0.0[illegible]	0	0.0[illegible]	0	10.39
Live Oak 2 SE			RB	0.01	0.22	4.04	2.[illegible]	2.77	2.00	0.45	0.61	0.21	0.06	0.04	0.02	0	13.00
Loma Rica	20.77	0	1.24	0.[illegible]2	0.17	5.18	3.2[illegible]	3.62	3.11	1.02	1.51	0.16	0.06	0	0.02	0.01	19.14
Loomis	16.0[illegible]	T	0.54	0	0.[illegible]6	4.[illegible]6	3.66	2.73	2.21	0.82	0.90	0.42	0.02	T	T	0.01	15.49
Loomis [illegible]NE	18.[illegible]	T	0.45	0	0.50	5.40	4.12	2.94	2.48	1.04	0.92	0.50	T	0.0[illegible]	T	0.05	18.03
Los Molinos [illegible] NNE		0	0.99	0	0	4.8[illegible]	1.8[illegible]	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Los Molinos [illegible] NE	14.0[illegible]	T	0.7[illegible]	0	T	4.85	1.60	2.[illegible]9	.1[illegible]	0.58	0.37	0.1[illegible]	0	0	0.10	0.01	13.36
Los Molinos [illegible] N	1[illegible].[illegible]	T	1.[illegible]8	0	T	6.44	2.[illegible]0	2.98	3.26	0.92	0.43	0.06	T	0	0.10	0.10	16.59
Los Molinos [illegible] N		N	N[illegible]	N[illegible]	N[illegible]	NR	NR	NR	NR	NR	0.33	0.10	T	T	0.0[illegible]	0.03	
M & T Ranch	1[illegible].[illegible]	0	0.65	0	0	5.0[illegible]	2.[illegible]	3.12	3.05	0.78	0.28	0.03	0	0	0	0	14.6[illegible]
Manzanita [illegible]	17.1[illegible]	0	1.20	T	T	4.51	2.67	4.45	2.95	0.63	0.60	0.09	0.05	0	0.02	0	15.97
Marysville	1[illegible].50	0	1.00	0.06	0.01	4.14	2.44	2.52	1.73	0.38	0.96	0.24	0	0.02	T	T	12.46

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																	
SACRAMENTO VALLEY FLOOR																	
Mather AFB	11.68	T	0.57	T	0.31	2.71	3.88	1.69	1.59	0.30	0.34	0.27	0.02	0.08	0.01	0.03	11.23
Maxwell	12.50	0	0.88	0	0	3.94	2.38	2.03	2.76	0.15	0.13	0.21	0.02	0.02	0.03	0.05	11.72
McClellan AFB	11.77	0.02	0.44	T	0.06	3.44	3.09	1.99	1.60	0.16	0.61	0.36	T	T	T	T	11.31
Mills Orchard	15.76	0	0.79	0	0	5.81	1.97	3.50	2.87	0.44	0.26	0.12	T	T	0.05	T	15.02
Montezuma Hills	10.54	0.02	0.30	0	0	2.77	3.26	2.30	1.11	0.24	0.26	0.28	0	0.14	0.03	0.12	10.51
Natomas FS 2		0	NR	0	0.18	3.16	2.03	1.32	NR	NR	0	0.17	0	NR	NR	NR	
Nelson Western Camp	15.15	T	0.80	0.02	0	4.80	2.31	3.07	2.61	1.00	0.35	0.19	0	T	T	0	14.33
Newcastle Fowler	17.61	0	0.54	0	0.55	4.91	3.69	2.91	2.43	0.95	1.21	0.38	0.04	0.05	0	0.01	17.13
New England Orchard	13.09	0	0.96	0.10	0	4.44	2.12	2.04	1.58	0.42	1.06	0.25	0.12	T	0	T	12.03
Nicolaus No. 2	13.50	T	0.75	0.05	0.08	4.63	2.21	1.86	1.79	0.36	1.45	0.25	0.07	0.06	T	0	12.76
Nord	16.43	0	0.75	0	0	5.62	2.00	2.69	3.55	0.71	0.46	0.63	0.02	0.01	0.03	T	15.72
North Sacramento		0	0.65	0	0.09	3.67	4.08	1.66	1.63	0.26	NR	NR	NR	0.05	0	0.03	
Orangevale		0.01	0.52	T	0.19	4.00	3.90	NR	NR	0.29	0.54	0	0	0	0	0.01	
Orland French Rch	12.63	T	0.77	0	0	4.84	1.25	2.20	2.86	0.41	0.17	0.13	T	T	0.13	T	11.99
Orland	16.38	0.01	1.04	0	0	6.17	1.69	3.01	3.52	0.52	0.25	0.17	0	0	0.12	0.04	15.49
Oroville	20.17	T	1.49	0.10	0.01	5.58	2.69	4.62	3.28	0.97	1.31	0.08	0.04	0.01	T	0.01	18.60
Oroville Bridge	19.79	0	1.49	0.15	0	5.49	2.69	4.44	3.24	0.94	1.26	0.08	0.01	T	0	T	18.15
Oroville R S	20.30	0	2.10	0.10	0	5.60	2.60	4.50	3.10	1.00	1.10	0.10	0.10	0	0	0	18.10
Palermo	18.81	T	1.25	0.35	T	5.06	2.73	4.10	2.82	0.78	1.45	0.25	0.02	T	0.04	T	17.25
Palo Cedro 2 N	28.93	0	1.52	0	0	8.70	3.74	5.60	6.51	2.10	0.76	0	0	0	0	0.14	27.55
Paskenta R S	18.22	0	0.78	0	0	7.82	1.55	3.83	3.12	0.66	0.34	0.05	0.07	0	0.15	0.22	17.81
Phelan Parrott Rch	14.78	0	0	0	0	5.77	1.93	2.80	3.27	0.64	0.22	0.13	0.02	0	0	0	14.78
Phoenix Field	12.06	0	0	0	0.21	3.20	3.76	2.04	1.61	0.40	0.49	0.35	0				
Plainfield 1 E	12.21	T	0.50	0	0.03	3.72	2.61	2.03	2.04	0.18	0.80	0.17	0.13	0.15	0.04	0.02	11.92
Plainfield 2 NNW	8.35	0	0	0	0.26	1.30	2.65	1.32	1.20	0	1.50	0.12	0				
Plainfield 1 NNW	11.88	0.06	0.53	0	0.02	3.46	2.42	2.07	2.00	0.18	0.88	0.14	0.12	0.12	0.08	0.05	11.49
Rancho Cordova FS		0	0	0	0.06	2.00	3.57	1.94	1.66	NR	0.46	0.25	0	0	0	0	
Red Bluff 5 E	17.00	0	0.87	0	0	5.86	3.08	1.68	4.07	0.79	0.59	0.06	0	0	T	0.20	16.33
Red Bluff Owens Rch		0	1.40	0	0	6.63	1.75	3.33	4.01	0.69	0.23	NR	NR	NR	NR	NR	
Red Bluff 8 S	17.59	T	0.88	0	T	5.80	1.57	3.79	3.88	0.78	0.82	0.07	T	T	0.09	0.07	16.87
Red Bluff WBAP	17.88	T	1.56	T	0.01	5.33	1.65	3.58	4.30	0.71	0.68	0.06	T	T	0.11	0.10	16.53
Redding 1 SE	31.63	0	1.30	0	0.04	9.07	2.75	5.95	5.61	2.01	4.86	0	0.04	0	0.10	0.21	30.64
Redding FS No. 2	32.67	T	1.43	T	0.03	10.11	2.26	6.64	5.97	2.48	3.70	0.01	0.04	T	0.11	0.24	31.59
Redding Clear Ck	28.86	T	1.52	T	0.05	9.15	2.85	6.73	5.40	1.71	1.34	T	0.11	0	0.15	0.37	27.86
Rice Exp. Sta.	14.00	0	0.85	0	0	3.80	2.23	2.90	3.07	0.64	0.38	0.13	0	0	0	0	13.15
Richvale	14.49	0	0.86	0	0	4.43	2.41	2.82	2.69	0.66	0.47	0.14	0.01	0	0	0	13.63
Rio Vista 5 W	13.76	0	0	0	0	3.00	3.60	2.45	2.01	0.02	2.49	0.16	0.03	0.15	0.07	0.15	14.13

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																	
	Total July 1 To June 30	1965						1966										Total Oct. 1 To Sept. 30
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept		
SACRAMENTO RIVER BASIN																		
SACRAMENTO VALLEY FLOOR																		
Robbins	11.72	T	0.60	0.03	0.03	4.00	2.34	1.73	1.35	0.25	0.97	0.21	0.21	0.08	0	0.02	11.19	
Rocklin	15.20	T	0.55	0	0.21	4.35	3.40	2.54	2.38	0.63	0.84	0.30	0	0.03	0	0.01	14.69	
Rocklin 1 SE	15.27	0	0.51	0	0.28	3.87	3.00	3.21	2.67	0.51	0.84	0.34	0.04					
Roseville		NR	NR	NR	0.10	4.56	3.50	2.44	1.64									
Roseville 6 W							RB	2.20	1.76	0.34	0.91	0.38	0.02					
Rosewood Capehart		NR	1.46	0	0	6.68	1.44	2.79	4.66	0.82	0.22	0	0	T	0	0.07	16.58	
Sacramento WBAP	10.48	T	0.65	T	0.11	2.93	2.44	1.91	1.56	0.14	0.47	0.25	0.02	0.10	T	0.07	10.00	
Sacramento WB City	11.58	0	0.59	0	0.11	3.25	2.89	2.11	1.58	0.22	0.59	0.24	T	0.09	0	0.05	11.1[illegible]	
Sacramento Huffman	12.94	T	0.73	0	0	3.46	3.07	2.47	2.09	0.18	0.62	0.28	0.04	0.07	T	0.05	12.34	
Sacramento 3 SW	12.47	0	0.60	0	0.09	3.35	2.98	2.39	2.02	0.16	0.58	0.28	0.02	0.11	T	0.07	12.05	
Sacramento 6 S	12.21	0	0.65	0	0.05	3.76	2.93	2.27	1.59	0.14	0.52	0.30	0	0.05	[illegible]	0.04	11.[illegible]	
Sacramento 5 SSE	11.30	0.04	1.00	0	0.12	2.90	2.68	2.07	1.66	0.19	0.38	0.26	0	0.05	0	0.04	1[illegible].3[illegible]	
Sacramento Refuge	13.07	0	0.90	0	0	4.86	1.81	2.12	3.01	0.14	0.11	0.10	0.02	T	0.01	T	12.1[illegible]	
Smartsville	23.43	T	0.91	0.14	0.45	5.44	4.34	4.28	3.09	0.92	3.32	0.48	0.06	T	0	T	22.3[illegible]	
Stone Valley	13.76	0	0.85	0	0	5.25	1.49	2.51	3.07	0.29	0.19	0.11	0	0	0	T	12.91	
Sutter City	10.29	0	0.78	0	0	3.25	1.93	1.95	1.68	0.32	0.38	T	0	0	0	0	9.51	
Sutter Ranch	13.48	0.02	0.91	0.03	0.01	4.10	2.31	2.90	1.88	0.36	0.76	0.15	0.05	0.05	0	0.02	12.59	
Thermalito Afterbay	17.43	T	1.13	0.17	0.01	4.65	2.81	3.56	3.43	0.85	0.65	0.13	0.04	0	0	T	15.1[illegible]	
Tisdale Weir	11.26	0.02	0.58	0.07	T	3.29	2.63	1.92	2.02	0.19	0.39	0.08	0.07	0.04	0	0	10.63	
Tisdale Bypass	10.30	0	0.57	0	0.01	2.96	2.30	1.57	2.12	0.17	0.46	0.07	0.07	0.02	0.01	0.03	9.79	
Twn & Cntry Mitchell	13.2[illegible]	0.04	0.50	0.10	0.11	3.89	3.29	2.48	1.55	0.23	0.06	0.[illegible]2	0.03	0.05	0	0.02	12.6[illegible]	
Vacaville	18.00	0.01	0.19	0	0	5.52	3.41	5.14	3.20	0.07	0.23	0.13	0.10	0.10	0.16	0.1[illegible]	1[illegible].24	
Verona	10.76	T	0.84	T	0.11	3.61	1.89	1.49	1.43	0.25	0.91	0.21	0.02	0.05	T	0.10	10.07	
Vina 1 NE	14.59	0	0.72	0	0	5.29	1.74	2.52	2.21	0.68	0.32	0.11	0	0	0.0[illegible]	0.01	13.91	
Vina Monastery	16.49	0	0.70	0	0	5.92	1.88	3.12	3.57	0.74	0.45	0.11	0	0	0.06	T	15.85	
Werner Ranch	21.27	T	0.[illegible]8	0.02	0.62	6.62	[illegible].69	4.33	2.52	1.40	0.98	0.41	T	0.06	T	0.05	20.[illegible]	
West Acres	12.76	T	0.66	T	0.12	[illegible].82	3.07	2.21	1.63	0.2[illegible]	0.75	0.24	0.03	0.09	T	0.05	12.24	
West Carmichael	14.50	T	0.52	T	0.14	4.61	3.46	2.43	2.07	0.34	0.65	0.24	0.0[illegible]	0.04	T	0.02	14.04	
Wheatland 2 NE	1[illegible].98	0	0.69	0.04	0.11	4.23	2.59	2.27	1.91	0.52	1.33	0.26	0.03	0.02	0	0.02	13.29	
Wheatland Calpak	1[illegible].73	0	0.82	0	0.15	4.40	2.29	2.08	1.67	0.45	1.67	0.20	0	0.01	0.01	0	12.9[illegible]	
Williams		NR	NR	NR	NR	NR	NR	1.22	2.56	0.31	0.30	0.14	0.04	0.05	0.07	0.05		
Willows	1[illegible].26	T	0.94	0.0[illegible]	0	5.27	1.61	2.18	2.74	0.26	0.09	0.10	0.04	0.01	0.05	0.05	17.40	
Willows 3 W	1[illegible].06	0	0.90	0	0	5.14	1.40	1.94	[illegible].34	0.30	0	0.04	0	0	0.10	0	12.26	
Willows - WNW	11.52	0	0.91	0	0	4.52	1.19	1.78	2.77	0.23	0	0.12	0	NR	NR	NR		
Winters	14.5[illegible]	T	0.30	T	0	4.79	2.7[illegible]	3.37	2.43	0.11	0.59	0.1[illegible]	0.13	0.11	0.10	0.07	14.56	
Winters Scott Rch	1[illegible].13	T	0.60	0.08	0	6.37	3.48	4.13	2.71	0.13	0.31	T	0.32	0.10	0.16	[illegible]	[illegible].77	
Winters Udell Rch		0		0.03	T	4.55	3.04	4.07	2.66	0.10	0.63	0.16	0.16	0.11	0.11	0.08	1[illegible].72	

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																		
SACRAMENTO VALLEY FLOOR																		
Winters 3 NE	13.74	T	0.19	0	T	4.50	2.92	2.78	2.21	0.16	0.72	0.14	0.12	0.12	0.09	0.08	13.84
Winters 4 N	17.73	0	T	T	0	5.46	3.62	4.46	3.16	0.05	0.68	0.10	0.20	0.10	0.10	0.02	17.95
Winters Lewis Rch	11.86	T	0.22	0	0	3.29	2.55	2.53	2.05	0.16	0.91	0.15	0				
Winters Wolfskill R	14.98	0	0.35	0.02	0	4.95	2.90	3.39	2.57	0.11	0.53	0.16	0	0.09	0.09	0.08	14.87
Woodland 1 WNW	11.19	T	0.53	T	0.02	3.69	2.04	1.60	1.74	0.15	1.11	0.16	0.15	0.10	0.03	0.08	10.87
Woodland 1 SSW	13.03	0.02	0.53	T	0.02	3.82	2.66	1.89	2.02	0.27	1.45	0.20	0.15	0.09	T	0.03	12.60
Woodland Stoddard R	13.94	0	0.50	0	0	4.19	2.93	2.52	2.42	0.05	1.10	0.13	0.10	0.10	0	0.05	13.59
Woodland Holland R	12.12	0.02	0.27	T	T	4.02	2.25	2.90	1.71	0.09	0.58	0.12	0.15	NR	NR	NR	
Woodland 3 W	11.68	T	0.36	0	0.02	3.71	2.31	1.80	2.06	0.15	1.00	0.13	0.14	0.10	0.05	0.03	11.50
Woodland Rumsey Rch	12.50	T	0.41	T	0.04	3.81	2.44	2.03	2.21	0.18	1.09	0.14	0.15	0.10	0.03	T	12.22
Yolo 2 NE	10.86	T	0	0	0.05	4.11	2.08	1.81	1.80	0.26	0.58	0.14	0.03	0.07	0.01	0.03	10.97
Yolo 3 NNE	11.77	0	0.45	0	0.10	3.97	2.07	2.03	1.58	0.15	1.02	0.20	0.20	0.25	T	0.03	11.60
Yolo 3 N	11.04	0	0.43	0	0.02	3.52	2.07	1.63	1.92	0.14	1.01	0.13	0.17	NR	NR	NR	
Yuba City	10.83	0	0.92	0.03	0.01	2.97	2.09	1.97	1.50	0.27	0.83	0.19	0.05	T	0.01	0	9.89
Yuba City 4 S	13.01	T	0.95	0.06	0.03	4.22	2.20	2.17	1.52	0.38	1.13	0.24	0.11	0.03	0.02	0	12.05
Yuba City 7 W	12.35	0	0.94	0	0	4.56	2.86	1.61	1.51	0.32	0.38	0.11	0.06	0	0.03	0.03	11.47
PIT RIVER																		
Adin Ranger Station	11.74	0.05	1.65	0.05	0.02	2.16	1.71	1.62	1.24	1.21	1.26	0.43	0.34	0.18	T	0.32	10.49
Adin Elzea Ranch		NR	NR	NR	NR	NR	NR	NR	NR	0.88	1.51	0.80	0.35	0.03	0	0.28	
Alturas Copco	7.47	0.06	2.35	T	0.10	0.94	1.04	0.85	0.41	0.45	0.68	0.44	0.15	0.60	0	0.56	6.22
Alturas Insp Sta	7.07	0.05	T	0	0.11	1.93	1.12	1.15	0.69	0.49	0.59	0.59	0.35	0.32	0	0.50	7.84
Alturas 7 ESE	9.29	0.17	2.07	0	0.14	1.83	0.85	1.04	0.80	0.59	0.79	0.69	0.32	0.45	0.19	0.51	8.20
Alturas R S	11.20	0.38	3.00	0.01	0.17	1.91	*	2.62	0.61	0.57	0.67	0.79	0.47	0.63	T	0.59	9.03
Alturas 2 SE		0.21	1.58	0.03	0.22	1.75	NR	NR	NR	NR	0.68	0.80	0.50	0.24	0.11	0.62	
Bieber Babcock Rch		0.24	2.21	0.47	0.02	NR	2.56	1.64	0.30	NR	1.59	0.35	0.76	0	0	0.26	
Bieber	12.53	0.15	1.52	0.12	0.04	2.40	2.69	1.53	0.49	1.48	1.34	0.34	0.43	0	0	0.35	11.09
Bieber 4 NW	12.63	0.20	1.35	0.29	0	3.02	1.52	1.67	0.35	1.69	1.89	0.24	0.41	0	0	0.46	11.25
Bieber Cary	13.43	0.07	1.82	0	0	2.70	2.47	2.02	0.52	1.76	1.30	0.35	0.42	0.02	0	0.38	11.94
Buck Creek R S	15.66	0.39	2.04	0	T	2.12	1.44	3.54	1.23	1.70	1.32	0.64	1.24	0.42	0.36	0.90	14.91
Buckhorn		0	2.70	T	0.10	7.05	NR	NR	NR	NR	T	T	0.25	0	T	0.50	
Burney	21.92	T	1.73	T	T	5.08	3.82	4.89	2.71	1.90	1.55	0.02	0.22	0.05	0.05	0.31	20.60
Canby 11 SW	15.01	0.12	1.77	0.04	0	3.62	3.02	2.14	0.09	1.92	1.31	0.47	0.51	0.33	0.35	0.35	14.11
Canby R S	13.71	0.08	1.93	0.08	0.02	2.41	3.72	1.00	0.24	1.06	1.24	1.55	0.38	0.33	0.01	0.38	12.34
Cove Ranch	11.23	0.59	1.30	0.10	0.10	2.70	1.34	1.62	0.34	0.90	1.09	0.30	0.85	0.19	0.09	0.17	9.69
Dana 2 SE	19.46	0.06	1.73	0	T	4.85	2.86	2.41	2.09	3.01	2.45	0	0	0	0.01	0.16	17.84
Davis Creek	22.51	0.35	2.00	0.10	0.05	2.70	4.19	6.85	2.44	1.78	0.94	0.50	0.61	0.70	0.10	0.60	21.46

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug	Sept	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	
SACRAMENTO RIVER BASIN																	
PIT RIVER																	
Day	19.95	0.29	1.87	0.28	0	4.02	4.14	*	4.52	2.37	1.76	0.40	0.30	0	0	0.41	17.92
Fall River Mills	14.1[illegible]	0.35	1.54	0.15	0	3.27	2.15	1.46	1.06	1.57	2.39	0.11	0.14	0	0	0.25	12.40
Glenburn		0.12	0	0	0	1.31	1.78	0.99	NR	NR	NR	NR	NR	NR	NR	NR	
Glenburn DWR		0.39	1.57	0.07	T	3.50	2.74	NR	NR	2.28	2.13	0.14	0.38	0	0.03	0.32	
Hat Creek R S		0	NR	0.05	0	3.12	NR	NR	NR	NR	NR	NR	NR	0	0.04	0.30	
Hat Creek PH No. 1	13.9[illegible]	0.33	1.50	0	0	2.68	2.62	1.81	1.65	1.30	1.53	0.16	0.41	0	0.04	0.19	12.39
Jess Valley	11.6[illegible]	0.45	1.27	0.11	0.43	2.26	1.14	1.05	0.89	1.37	0.85	1.40	0.44	0.50	0.05	0.74	11.12
Likely Vance		0.05	1.34		0.12	1.03	0.77	0.38	0.22	0.60	0.47	0.98	0.44	0.23	0.14	0.62	6.00
Little Valley	13.40	0.01	4.55	0.20	T	3.15	1.98	0.62	0.28	0.41	0.94	0.91	0.35	0.22	0.18	0.39	9.43
Lookout 3 WSW	14.2[illegible]	0.05	1.46	0.01	T	3.43	2.99	2.08	0.41	1.71	1.73	0.15	0.21	T	T	0.32	13.03
Lookout		0.20	1.57	0.45	T	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Lookout 2 NNE		0	2.72	0	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Lookout Shaw	16.3[illegible]	0.09	1.73	0.01	0.02	3.24	3.32	2.17	0.58	2.18	1.94	0.58	0.52	0.35	0	0.26	15.16
McArthur H M	14.4[illegible]	0.13	1.52	0.27	0.02	2.97	2.85	1.66	0.64	1.74	1.81	0.34	0.53	0	0.01	0.41	12.98
New Pine Ck, Ore.	14.24	0.22	1.0[illegible]	0.26	0.21	2.23	1.66	2.92	1.26	1.24	1.11	1.09	1.01	0.41	0.24	0.80	14.18
Old Station	14.4[illegible]	1.22	1.59	0.56	T	4.44	2.63	1.02	0.56	1.19	0.66	0.06	0.50	0.52	0.05	0.20	11.83
Pit River PH No. 5	64.71	T	1.64	0.04	0.22	18.73	10.01	14.16	8.57	6.47	4.46	0.08	0.33	0.01	0.21	0.52	63.77
Pittville 3 SE	9.5[illegible]	T	0	0.10	0	2.49	1.51	1.45	0.72	1.27	1.44	0.03	0.62	0	T	NR	
Pittville Edwards	11.5[illegible]	0.05	2.10	0.13	0	2.82	1.98	1.80	0.78	1.17	0.70	0	0	RE			
Willow Ranch	9.43	0.38	0.79	0.04	0.05	1.91	1.59	1.92	0.50	0.46	0.35	0.27	1.16	0.19	0.08	0.74	9.22
SHASTA LAKE																	
Castle Crags S P		0.20	1.56	0	0.33	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Dunsmuir R	51.0[illegible]	0.01	1.31	T	0.09	18.00	5.36	11.16	6.12	7.47	1.39	0.04	0.12	0	0.09	0.66	50.50
Gibson H M S	72.5[illegible]	T	1.40	T	0.1[illegible]	29.87	4.69	16.33	11.00	7.22	1.1[illegible]	0.16	0.08	T	0.16	0.42	71.87
Iron Mountain No.		NR	NR	NR	NR	NR	NR	12.54	8.00	4.75	1.83	0	0.06	0	0.18	0.55	
Lakeshore	56.71	0	1.19	T	0.10	22.95	5.49	12.44	8.60	4.74	1.03	T	0.17	0.02	0.07	0.56	56.17
McCloud	44.[illegible]	0.03	1.18	0	0.16	16.22	4.69	9.74	5.40	5.95	1.13	0.13	0.21	0	0.16	0.51	44.30
Mt. Shasta W B City	[illegible]	0.2[illegible]	1.97	T	0.05	12.31	5.18	8.95	3.89	2.58	0.48	0.25	0.21	0.04	0.23	0.56	34.73
Round Mt. 1 NNE	54.0[illegible]	0	2.14	0.20	0.12	13.18	7.74	14.11	6.71	4.67	4.42	0.33	0.46	0	0.10	0.15	51.99
Shasta Dam	54.1[illegible]	0	1.42	0	0.10	22.08	2.38	13.42	9.01	3.81	1.87	0	0.07	0	0.20	0.37	53.31
Turntable Creek	55.2[illegible]	T	1.07	0.01	0.15	19.31	*	18.49	9.03	4.78	2.26	T	0.15	0	0.17	0.19	54.5[illegible]
Vollmer	67.4[illegible]	T	1.21	0.07	0.14	30.24	6.08	12.12	8.78	7.24	1.49	T	0.06	0.03	0.0[illegible]	0.53	66.84
SACRAMENTO VALLEY WESTSIDE																	
Black Butte Dam	14.4[illegible]	T	1.02	0	0	5.19	1.26	2.50	3.47	0.62	0.30	0.08	0.01	0	0.16	0.05	13.64
Eagle Creek	2[illegible].2[illegible]	0.02	1.27	T	0.05	11.48	2.10	6.55	4.10	2.16	0.50	0.02	0.02	0	0.07	0.29	27.34

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																	
SACRAMENTO VALLEY WESTSIDE																	
East Park Reservoir	16.27	0	0.85	0	0	6.25	1.84	3.64	3.11	0.21	0.17	0.17	0.03	0	0.21	0.99	16.62
Flood Ranch	16.62	T	0.70	0	0	6.98	1.43	2.80	3.81	0.63	0.24	0.03	T	0	0.13	0.01	16.06
Flournoy 8 NW	21.35	0	0.78	0	T	8.33	2.03	5.34	3.19	1.40	0.28	0	0	0	0.09	T	20.66
Fouts Spg. Boys Rch	30.73	T	1.54	0	0.10	11.60	4.39	6.70	4.02	0.86	1.32	0.20	0	0	0.42	0.53	30.14
French Gulch	36.05	T	1.75	0	0.08	17.10	3.31	4.55	6.13	2.34	0.65	0	0.14	0	0.11	0.45	34.86
Harrison Gulch R S	29.57	0.06	1.27	0	0.06	8.47	3.68	8.37	2.99	3.15	0.86	0.09	0.57	0	0.14	0.22	28.60
Igo 2 W		NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
Montgomery Place		NR	NR	NR	NR	NR	NR	NR	NR	1.08	0.32	T	0.07	0	0.11	0.01	
Newville 1 E	15.74	0	0.61	0	0	6.80	3.28	2.70	1.59	0.71	0.05	0	0	0	0.14	0.05	15.32
Ono	28.69	0	1.30	0	0.05	12.12	1.15	6.69	4.49	2.33	0.53	0.03	0	0	0.10	0.42	27.91
Platina	29.51	0	1.03	T	0.07	9.63	2.75	8.45	3.64	2.68	0.66	T	0.60	0.22	0.14	0.28	29.12
Platina Burch	25.10	T	1.03	T	0.03	7.81	3.45	4.95	3.76	2.62	0.75	0.09	0.61	0.20	0.15	0.31	24.73
Stonyford Cooley	52.73	0.04	1.24	T	0.19	17.48	6.48	14.06	6.80	2.56	3.50	0.20	0.18	T	0.44	0.42	52.31
Stonyford R S	17.50	0	0.90	0	0	7.08	1.26	4.01	3.45	0.33	0.31	0.16	T	0	0.22	0	16.82
Stony Gorge Res.	16.70	0	0.73	0	0	6.46	1.70	3.81	3.04	0.50	0.33	0.12	0.01	0	0.22	0.27	16.46
Whiskeytown Res.	53.78	0	3.16	T	0.05	19.44	2.48	14.77	7.47	4.85	1.51	0.02	0.03	0.03	0.08	0.41	51.14
SACRAMENTO VALLEY NORTHEAST																	
Centerville PH	32.59	T	1.46	0.01	0.05	9.99	4.40	8.43	4.60	1.55	1.82	0.25	0.03	0	T	0.02	31.14
Cohasset 1 NNE	42.67	T	2.16	0.02	0.04	13.85	5.59	10.24	5.95	2.39	2.08	0.29	0.06	0.02	0.06	0.08	40.65
Dales	19.31	0	1.37	0	0.02	5.05	2.17	2.62	6.56	0.98	0.48	0	0.06	0	0.09	0.30	18.33
Darrah Fish Hatch.	18.51	T	2.85	0	0.08	6.04	1.68	1.89	4.11	1.52	0.31	T	0.03	0.09	0.09	0.29	16.13
DeSabla	47.80	0	2.23	0.03	0.07	18.01	5.24	9.80	5.99	2.88	3.07	0.37	0.11	0	0	0.13	45.67
Forest Ranch	47.43	T	1.82	0	0.09	16.38	6.33	11.51	5.68	2.60	2.55	0.36	0.11	0.03	0.06	0.10	45.80
Kilarc PH	33.97	0	2.63	0.08	0.15	8.38	4.20	7.38	4.15	3.99	2.56	0.09	0.36	0	0.07	0.39	31.72
Manton 6 E	27.15	T	2.46	0.21	0.09	8.21	3.69	4.33	3.48	3.04	1.10	0.27	0.27	0.10	0.07	0.48	25.13
Manzanita Lake	28.26	0.89	3.82	0.89	0.30	7.48	3.50	3.46	2.43	3.07	1.68	0.19	0.55	0.30	0.12	0.63	23.71
Mineral	37.15	0	3.29	0.09	0.15	12.50	5.47	6.10	3.33	3.77	1.77	0.22	0.46	0.22	0.17	0.39	34.55
Paradise	37.25	0	1.76	0.15	0.10	11.17	4.98	11.53	5.19	2.05	0	0.27	0.05	0.12	0	0.03	35.49
Paynes Creek	17.89	0	0.80	0	0.05	6.01	2.53	3.36	2.82	1.57	0.50	T	0.25	0	0	1.03	18.12
Shingletown 2 E	28.69	0	2.42	0.05	0.18	9.00	2.93	2.65	6.23	3.32	1.67	0.17	0.07	0.27	0.04	1.04	27.57
Volta PH	21.41	0	2.23	0.06	0.15	6.95	2.22	2.88	3.92	1.72	0.71	0.11	0.46	0.20	0.06	0.31	19.69
FEATHER RIVER																	
Boulder Creek CS		0.95	1.84	0.23	0.08	NR	NR	NR	NR	NR	NR	NR	0.11	0.06	0.10	0.23	
Brush Creek R S	51.47	0	1.83	0.31	0.40	16.03	8.72	12.20	4.74	2.99	4.01	0.19	0.05	0	0	0.04	49.37
Bucks Creek PH	48.62	0	2.63	0.23	0.37	16.61	7.54	7.87	5.44	3.93	3.64	0.24	0.12	0.03	0.01	0.19	45.98

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept 30
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																	
FEATHER RIVER																	
Bucks Lake	52.30	0	2.90	0.50	0.30	17.60	8.60	7.30	5.30	5.20	4.20	0.20	0.20	0	0	0.10	49.00
Bucks Storage Res.	52.95	0	2.92	0.55	0.20	16.94	10.25	8.06	4.91	4.65	3.99	0.17	0.16	0.03	0	0.07	49.57
Canyon Creek Store	38.19	0	1.92	0.22	0.45	9.94	5.54	10.24	4.72	2.39	2.45	0.19	0.06	0.02	T	0.01	36.01
Canyon Dam	30.59	0	2.46	0.35	0.04	10.21	5.10	4.88	2.18	2.49	2.47	0.27	0.16	T	0	0.15	27.95
Caribou PH	29.58	0	2.40	0.09	0.06	8.94	5.28	4.99	2.53	2.43	2.60	0.10	0.08	0.01	T	0.06	27.15
Cascade	51.96	0.03	1.92	0.39	0.55	16.13	8.43	10.56	5.51	4.09	6.07	0.30	0.08	0.04	T	0.02	51.7[illegible]
Cherokee	32.50	T	1.87	0.18	0.12	9.50	5.25	8.68	4.36	1.69	1.59	0.18	0.08	0	T	T	31.55
Chester	24.99	0.02	2.12	0.30	0.11	8.95	3.75	3.33	1.69	2.01	1.82	0.49	0.39	0.18	0.02	0.03	22.7[illegible]
Enterprise OWID	31.86	T	1.49	0.43	0.11	9.55	6.12	6.00	3.57	1.74	2.59	0.22	0	0	0.01	0	29.91
Feather Fall.	33.92	0	1.61	0.29	T	10.01	5.30	7.91	3.02	2.72	2.77	0.29	T	T	0	0	32.03
Forbestown	42.54	0	1.54	0.54	0.35	13.05	8.14	8.03	4.28	3.00	3.30	0.26	0.05	0	0.12	0.02	40.50
Foreman Creek	26.87	0	1.67	0.32	0.12	7.96	4.23	5.38	3.19	1.79	2.08	0.12	0.01	0	T	T	24.[illegible]
Genesee Mill	16.65	0.54	1.61	0.23	0.01	4.87	3.47	1.62	0.70	1.58	1.37	0.53	0	RE			
Greenville R S	28.86	0.16	2.67	0.15	0.08	9.61	5.70	4.02	1.87	2.31	1.75	0.43	0.08	0.09	0	0.08	26.05
Hamilton Branch PH	21.58	0	2.07	0.05	0.10	7.51	3.55	2.76	1.75	1.82	1.26	0.38	0.3[illegible]	0.39	0.03	0.04	19.92
Lake Wilenor	44.20	0.01	2.18	0.28	0.15	12.70	5.17	13.46	5.12	2.75	1.97	0.35	0.06	0.02	T	0.02	41.77
LaPorte	57.04	0	3.02	0.41	0.62	18.38	10.17	8.21	4.87	4.96	5.65	0.60	0.15	0.15	0	0.05	53.81
Las Plumas	37.5[illegible]	0	1.72	0.31	0.16	11.34	6.38	9.36	4.53	1.98	1.56	0.17	0.07	0.02	0	0	35.57
Loyalton	11.24	0.12	0.96	0.65	0.04	2.94	3.15	0.26	0.75	0.53	0.52	1.08	0.14	0.02	0.02	0	9.55
Loyalton No. 2	13.95	0.17	1.65	0.75	0.20	4.82	3.13	0.05	0.05	0.22	1.06	1.50	0.25	T	0.06	0.07	11.51
Mohawk R S	24.69	0.07	1.74	0.30	0.12	8.32	5.45	2.13	1.67	1.52	2.04	1.3[illegible]	T	0.01	0	0.0[illegible]	22.67
Oroville Dam	24.04	0	1.81	0.36	0.05	6.75	3.51	5.06	3.44	1.27	1.68	0.11	0	0	0	0	21.[illegible]7
Parish Camp	24.75	0	1.6[illegible]	0.15	0.02	7.88	3.80	4.15	4.35	1.49	1.04	0.20	0.04	T	0	0.04	23.01
Plumas Eureka S P	43.6[illegible]	0.04	2.07	0.28	0.25	13.00	8.93	5.72	3.96	4.43	3.85	1.00	0.09	0.02	0	0.17	41.43
Portola	20.67	2.25	2.09	0.58	0.09	5.82	3.92	0.79	1.17	0.98	1.33	1.55	0.09	0	0.39	0.08	16.22
Quincy R S	2[illegible].95	0	2.47	0.44	0.01	9.63	5.49	3.59	2.01	2.73	2.02	0.54	0.03	0.06	T	0.07	26.17
Sattley 1 NW	23.13	0.82	3.12	0.45	0.44	6.65	5.50	1.17	1.12	1.34	1.32	0.97	0.2[illegible]	T	0.2[illegible]	0.07	13.04
Sierraville R S	16.03	0.77	1.85	0.73	0.30	4.82	3.08	0.78	0.80	1.05	0.59	0.99	0.06	0.03	0.10	0.11	12.32
Stirling City R S	52.92	0	2.67	0	0.15	13.88	11.9[illegible]	7.85	8.22	3.37	4.20	0.50	0.15	0.10	0.0[illegible]	0.51	50.93
Taylorsville	31.55	0.15	2.63	0.96	0.05	8.70	7.02	3.66	2.02	3.26	2.03	0.55	0.42	0	0	0.23	21.04
Twain	29.01	0	1.93	0.10	0	9.58	5.56	5.14	2.18	1.68	1.75	0.05	0.04	0.03	0	0	27.01
Vinton	8.96	0.19	1.32	0.30	0.17	2.70	1.48	0.09	0.53	0.52	0.73	0.25	0.07	T	0	0.51	7.[illegible]
Westwood	19.0[illegible]	0.22	2.27	T	0.16	5.63	3.68	2.60	0.59	1.09	1.71	0.92	0.06	0.0[illegible]	0	1.07	17.67
Woodleaf Oroleve	52.1[illegible]	0	1.79	0.57	0.50	15.27	10.46	10.46	5.48	3.35	3.77	0.4[illegible]	0.10	0.05	0.01	0.01	49.[illegible]
YUBA-BEAR RIVER																	
Allegheny		T	2.7[illegible]	0.[illegible]	1.17	12.42	9.52	RE									

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																	
YUBA-BEAR RIVERS																	
Bangor Fire Station	24.18	0	1.38	0.80	0.17	6.95	3.69	4.65	3.22	1.40	1.71	0.17	0.04	0	0.05	0	22.05
Bear River Head Dam	36.08	0.04	1.09	0	0.55	9.88	7.50	6.52	4.33	3.10	2.42	0.65	0	0	0	0.02	34.97
Big Bend R S	46.27	0	2.83	0.87	0.83	13.48	8.24	6.56	5.48	3.78	3.28	0.92	0	0	0	0.17	42.74
Bowman Dam	47.66	0	4.44	0.50	1.19	14.04	7.20	5.70	5.16	4.85	3.29	1.24	0.05	T	0	0.08	42.80
Bridgeport 2 S Nev.		T	0.96	0.38	0	6.86	NR	NR	NR	NR	NR	NR	NR	T	T	0.01	
Bullards Bar PH	48.36	0.01	1.89	1.21	0.76	12.72	9.03	9.54	5.24	3.43	3.99	0.41	0.13	0	0	T	45.25
Camptonville R S	41.64	T	1.83	0.49	1.30	9.98	7.04	8.75	4.63	3.41	3.55	0.53	0.13	0	0	0.01	39.33
Challenge R S	46.83	0	1.46	0.55	0.46	13.23	9.48	9.14	5.18	3.10	3.68	0.45	0.10	0.09	0.05	T	44.96
Clipper Gap	27.61	0.02	0.55	0.03	0.52	7.57	6.17	5.25	3.13	2.18	1.66	0.50	0.03	T	T	0.05	27.06
Colgate PH	30.20	T	1.93	0.12	0.53	7.27	5.18	4.64	3.22	2.37	3.51	0.34	0.09	0	0	0	28.15
Deer Creek PH	45.30	0.05	1.41	0.26	1.09	13.42	11.48	5.52	4.36	2.41	4.17	1.04	0.09	0.03	0	0.08	43.69
Dobbins FFS	37.75	0	1.82	0.32	0.42	10.19	6.75	9.26	3.61	2.31	2.77	0.30	T	0	0.01	0	35.62
Dobbins Colgate Fby	29.82	0	2.41	0.17	0.50	7.03	5.41	5.02	3.18	2.53	3.12	0.37	0.08	0	0	0	27.24
Downieville R S	46.67	0	1.99	0.36	0.70	14.43	9.17	5.85	5.27	4.05	3.44	1.01	0.40	T	0	0.05	44.37
Drum Forebay	45.40	0.03	1.42	0.45	0.88	11.43	9.47	6.83	5.56	4.43	3.70	1.18	0.02	T	0	0.04	43.54
French Corral	31.45	T	2.32	0.17	0.74	7.69	5.61	5.64	3.47	2.21	3.15	0.35	0.10	0.03	0	T	28.99
Grass Valley	41.04	T	0.96	0.36	0.52	11.04	8.26	8.07	5.41	3.12	2.58	0.64	0.08	0.06	0	0.03	39.81
H L Englebright Dam	26.96	0	1.11	0.22	0.56	6.97	4.70	4.60	3.62	1.65	3.18	0.28	0.07	T	T	0	25.63
Hidden Valley Ranch	24.48	0	0.80	0	0.37	6.70	5.45	3.89	3.17	2.00	1.69	0.36	0.05	0.02	T	0.03	23.73
Indian Rock	49.76	0	1.67	0.86	0.77	13.29	10.14	10.67	5.34	3.10	3.43	0.37	0.12	0.02	T	0.02	47.27
Lake Spaulding	50.05	0.09	2.91	0.53	0.99	13.48	9.99	7.00	5.47	4.72	3.71	1.11	0.05	0.01	0	0.10	46.63
Lake Spaulding Dam		0.07	2.87	0.53	1.04	NR	NR	NR	NR	NR	NR	1.03	0.07	0.01	0	0.07	
Nevada City	41.01	T	1.03	0.40	0.74	10.65	9.10	8.34	4.80	2.67	2.74	0.45	0.09	0.08	0	0.06	39.72
Nevada City R S	37.84	0	1.03	0.27	1.20	10.69	8.26	7.07	3.78	2.42	2.63	0.42	0.07	0.03	0	0.07	36.64
North Bloomfield		NR	1.22	0.76	1.88	9.82	7.85	4.78	9.95	6.70	2.75	NR	NR	NR	NR	NR	
North Columbia		T	1.60	0.90	1.16	8.63	7.54	4.79	RE								
North San Juan	38.38	T	1.42	2.07	0.83	8.52	6.70	7.29	3.74	3.42	3.73	0.36	0.30	0.01	0	T	34.90
North San Juan 4 NE	39.91	T	1.67	0.66	0.74	8.83	7.13	8.76	4.60	3.32	3.55	0.54	0.11	0.02	0	T	37.60
Oregon House 2 N	32.95	0	1.50	0.75	0.55	12.20	4.20	6.30	3.75	1.20	2.20	0.30	0	0	0	0	30.70
Penn Valley	28.67	0.02	1.14	0.36	0.36	7.62	6.14	5.62	3.41	1.62	1.95	0.34	0.09	0	0	0	27.15
Rackerby	29.64	T	1.40	0.82	0.20	8.76	5.95	5.61	3.75	1.01	2.14	T	T	T	0	0	27.42
Russell Ranch	35.24	0	1.40	0.78	0.30	10.31	5.90	6.89	3.86	2.25	3.29	0.20	0.06	0.06	0	0.04	33.16
Shady Creek	30.99	T	1.49	1.25	0.75	7.47	5.94	5.40	3.04	2.47	2.70	0.38	0.10	T	0	0.01	28.26
Sierra City	47.13	0.02	5.36	0.70	0.62	12.99	8.88	4.91	5.07	4.09	3.14	1.26	0.09	T	T	0.07	41.12
Soda Springs 1 E	43.59	0.81	4.72	0.99	0.58	10.84	6.76	6.47	4.33	4.27	2.71	0.85	0.26	0.10	0.02	0.26	37.45
Strawberry Valley	54.52	0	2.79	1.02	0.54	14.84	9.43	10.68	6.21	3.64	4.63	0.50	0.24	0.05	T	0.07	50.83
Washington Ridge	41.87	T	2.85	0.51	1.15	11.69	8.40	5.25	4.40	4.15	2.90	0.57	T	T	T	0.03	38.54
Washington	43.80	0.06	2.03	0.18	1.03	12.71	9.57	5.91	4.91	3.61	2.49	1.25	0.05	0.03	0	0.23	41.79

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.	
SACRAMENTO RIVER BASIN																	
YUBA-BEAR RIVERS																	
Weimar 1 W	31.77	T	0.70	0.06	0.18	8.21	8.17	5.59	3.93	2.51	1.92	0.50	T	0.02	0	0.02	31.05
Wolf Mountain	30.74	0.02	0.85	0.25	0.45	8.65	6.29	5.73	3.31	2.58	2.10	0.44	0.07	0.01	0	0.03	29.66
AMERICAN RIVER																	
Applegate	30.90	0.07	0.82	0.08	0.56	9.17	6.65	4.71	3.88	2.47	1.87	0.62	0	0	0	0.12	30.05
Auburn	23.56	0	0.53	0.04	0.59	6.67	5.29	4.29	2.74	1.53	1.31	0.45	0.02	0.10	0.03	0.05	23.17
Auburn Div Forestry	20.16	0	0.50	0.03	0.50	5.20	4.80	3.80	2.40	1.45	1.10	0.38	0	T	0	0.03	19.66
Blodgett Expt Forest	43.87	T	1.53	0.08	1.14	11.21	10.86	5.89	4.91	3.45	4.15	0.47	0.08	0.03	0	0.18	42.37
Blue Canyon WBAP	45.80	0.06	2.17	0.32	0.84	12.28	9.00	6.74	5.41	4.36	3.54	1.06	0.02	0.02	0	0.05	43.32
Camino Driver	31.04	T	1.50	0.14	1.00	8.44	7.50	4.24	4.04	1.93	1.83	0.38	0.04	0.06	T	0.03	29.49
Colfax	36.10	0.02	0.92	0.07	0.50	9.78	8.57	5.62	4.30	3.00	2.62	0.64	0.06	0.02	0	0.06	35.17
Colfax Fire Station	31.86	T	0.91	0.03	0.41	8.84	7.36	4.99	3.25	3.16	2.27	0.60	0.04	T	T	0.07	30.99
Coloma	2[illegible].25	0.01	0.89	0.01	0.5[illegible]	7.06	5.94	3.43	2.94	1.31	0.89	0.32	T	0.11	0	0.03	22.59
Cool	22.75	0	0.59	0	0.5[illegible]	5.43	5.93	3.92	3.06	1.69	1.09	0.48	0	0.13	T	0.04	22.33
El Dorado FFS	23.25	0	0.15	0.01	0.48	6.87	7.07	3.24	3.11	0.91	1.22	0.29	T	0.03	0	0.03	23.25
El Dorado PH	32.47	0	1.67	0.02	0.93	8.92	8.42	4.77	3.77	1.82	1.79	0.34	0.01	0.01	0	0.02	30.80
Folsom Dam	15.79	T	0.45	0	0.28	4.49	4.32	2.55	2.05	0.61	0.69	0.34	0	0.03	0	0.02	15.39
Foresthill R.	35.65	T	1.14	0.01	0.74	9.40	8.68	5.60	4.11	3.10	2.37	0.48	0.02	0.04	0	0.04	34.58
Fresh Pond	37.40	0	1.44	0.16	1.03	10.92	6.97	7.35	3.95	2.31	2.76	0.46	0.04	0	0	0.10	35.90
Garden Valley 2 S	27.24	0.02	1.04	0.02	0.70	7.63	6.52	3.98	3.91	1.78	1.28	0.34	0.02	0.09	0.01	0.06	26.32
Georgetown	29.26	0	1.27	0.05	0.58	9.01	6.76	4.61	2.01	2.46	2.07	0.41	0.03	0.12	T	0.03	28.03
Georgetown 3 S	34.11	T	1.37	0.04	0.65	9.81	8.96	3.82	4.08	2.54	2.40	0.42	0.02	0.06	0.01	0.03	32.80
Gold Run	41.19	0.04	0.94	0.49	0.76	11.62	9.11	5.91	4.98	3.34	3.15	0.80	0.05	0.05	0	0.10	39.87
Iowa Hill	34.20	0.01	0.[illegible]	0.28	0.61	8.92	8.74	4.57	4.05	2.99	2.38	0.79	T	0.01	T	0.01	33.07
Iowa Hill 2 NE	35.61	T	0.71	0.23	0.50	8.37	8.97	6.10	4.47	2.96	2.48	0.79	0.03	RE			
Jay Bird PH	33.7[illegible]	0	1.67	T	1.21	8.12	*	*	18.21	1.89	2.24	0.38	T	0	0	0.03	32.08
Kyburz Strawberry	37.4[illegible]	1.7[illegible]	4.93	1.54	0.85	9.86	6.22	3.37	2.62	2.34	2.56	0.74	0.67	0.12	0	0.27	24.62
Long Valley Orchard	1[illegible].44	T	0.4[illegible]	0	0.58	5.17	4.[illegible]8	3.13	2.22	1.01	0.95	0.51	0.02	0.07	T	0.03	18.07
Michigan Bluff	29.53	0	1.45	0.08	0.94	8.50	5.98	3.97	3.42	2.42	2.29	0.43	0.05	0	0	0	28.00
Mount Danaher	29.5[illegible]	0	1.[illegible]	0.0[illegible]	0.93	8.29	7.62	4.05	3.54	1.57	1.69	0.37	T	0.03	0	0.07	2[illegible].27
Pacific House	37.9[illegible]	T	3.01	0.[illegible]	1.09	10.79	8.00	4.[illegible]6	3.92	2.53	2.86	0.51	0.04	0.03	0	0.20	34.85
Pelvine Ridge	31.[illegible]1	0	2.39	0.29	1.04	8.56	5.47	5.99	2.29	0.95	2.69	0.60	0.04	0	0	0.10	2[illegible].7[illegible]
Placerville	27.14	T	1.21	0.01	0.58	8.51	6.7[illegible]	3.50	3.21	1.70	1.39	0.28	0.02	0.10	0.02	0.03	26.07
Placerville I F G	27.71	T	1.28	0.04	0.59	7.97	7.05	3.80	3.27	1.81	1.51	0.34	0.05	0.06	0	0.07	25.52
Placerville Disp Plt	2[illegible].75	0	1.0[illegible]	0.0[illegible]	0.47	6.6[illegible]	6.71	3.61	2.[illegible]1	1.19	1.02	0.24	0.02	0.08	0	0.0[illegible]	22.91
Represa	14.[illegible]7	0.02	0.44	0	0.24	4.29	3.82	2.45	1.99	0.52	0.70	0.30	T	0.06	0	0.03	14.50
Robbs Peak PH								RB	2.75	0.65	2.71	0.55	0	0	0	0	
Twin Lakes	44.[illegible]	[illegible].57	6.[illegible]	1.[illegible]	0.46	13.28	[illegible].98	[illegible].74	3.90	2.41	2.[illegible]	1.54	[illegible].53	[illegible].08	0.[illegible]	0.1[illegible]	37.46

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																	
AMERICAN RIVER																	
Union Valley		0	2.20	0.30	1.14	12.43	NR	NR	5.09	0.96	0.47	0.61	0.08	0	0	0.09	
Volcanoville	30.00	0.02	1.41	0.06	0.77	9.73	4.49	3.84	4.04	2.18	2.97	0.46	0.03	0.05	T	0.04	28.60
CACHE CREEK																	
Adobe Creek	37.02	0	0.43	0	0	11.76	6.83	10.53	5.05	1.03	1.04	0.30	0.05	0	0.15	0.11	36.85
Brooks Farnham Rch	16.65	0.03	0.91	0	0	5.01	4.55	2.97	2.63	0.14	0.22	0.11	0.08	0.04	0.18	0.73	16.66
Capay 4 W	17.97	0.01	0.69	0	0	6.28	3.29	4.11	2.74	0.12	0.46	0.12	0.15	0.07	0.14	0.06	17.54
Clearlake Highlands	22.05	0.03	1.97	0	0	7.09	3.95	3.69	3.67	0.67	0.61	0.32	0.05	0	0.39	0.17	20.61
Clearlake Oaks 7 E	24.30	T	1.10	0	T	7.68	5.00	5.09	3.85	0.46	0.87	0.16	0.09	0	0.45	0.04	23.69
Cobb	61.78	0	0.69	0	0.07	21.56	11.70	15.06	8.51	1.73	2.17	0.20	0.09	0	0.41	0.24	61.74
Cobb 2 NW	49.95	T	0.56	0	0.06	17.95	9.56	11.10	7.13	1.40	1.75	0.18	0.26	0	0.39	0.17	49.95
Cunningham		NR	0.42	0	NR	NR	NR	7.53	3.50	0.89	NR	NR	0.05	0	0.25	0.05	
Finley 1 NNE	20.40	0.05	0.38	0	0	7.72	3.12	5.33	2.50	0.65	0.65	0	0	0	0	0	19.97
Finley 1 SSE	23.40	0.06	0.45	0	T	8.26	4.14	5.75	3.09	0.58	0.68	0.33	0.06	0	0.25	0.05	23.19
Finley 5 SW	34.72	0.10	0.53	0	0.18	11.32	6.46	8.10	4.83	1.65	1.17	0.32	0.06	0	0.26	0.09	34.44
H Bar H	36.98	T	2.04	0	0	11.79	6.46	9.21	5.65	0.63	0.87	0.18	0.15	0	0.38	0	35.32
High Valley Mitchell	25.44	T	1.11	0	0.05	7.90	3.48	5.18	3.47	1.30	0.85	2.10	0	T	0.32	1.01	25.66
Hobergs	50.71	0	0.71	0	0.01	17.72	9.06	12.81	7.33	1.28	1.57	0.22	0	0	0.45	0.30	50.75
Hopland 8 NE	32.86	0	0.60	0.02	0.31	8.80	5.35	9.30	3.64	2.66	1.91	0.22	0.05	0	0.22	0.15	32.61
Kelseyville	20.90	T	0.63	0	T	6.68	4.06	5.30	2.69	0.58	0.72	0.24	0	0	0.24	0.05	20.56
Kelseyville 2 N	20.01	0	0	0	0	6.57	3.72	4.66	3.19	0.90	0.70	0.27	0	0	0.30	0.06	20.37
Lakeport	27.31	0.05	0.48	0	0.06	9.54	4.10	6.39	4.29	1.23	0.93	0.16	0.08	0	0.29	0.11	27.18
Lakeport 3 W	38.07	0	0.45	0	0.35	12.11	7.38	9.71	4.92	1.58	1.39	0.18	0	0	0.31	0.09	38.02
Lakeport USSCS	22.76	0	0.36	0	0	8.15	3.57	5.71	4.44	0.53	0	0	0	0.23	0	0	22.63
Leesville Keegan Rch		0	1.50	0	0	6.98	3.28	4.76	2.62	0.40	0.38	0	NR	0.10	0.25	NR	
Long Valley Garner	25.98	T	0.76	T	0.04	8.42	4.91	6.08	3.53	0.74	1.30	0.15	0.05	0	0.40	0.11	25.73
Lower Lake	27.27	0	1.05	0	0	9.71	4.47	5.54	4.93	0.26	0.54	0.68	0.09	T	0.38	0.20	26.80
Mahnke	41.60	0	0.54	0	0.18	12.82	8.87	10.20	5.25	1.33	2.13	0.20	0.08	0	0.31	0.20	41.57
Morgan Valley Stan.	29.81	0.03	0.88	0	0.09	10.64	4.91	6.97	4.39	0.54	1.08	0.15	0.13	0.06	0.35	0.13	29.44
Rumsey 1 NW	20.45	T	0.86	0.04	0	7.63	4.00	4.01	3.21	0.23	0.34	0.12	0.01	0.07	0.17	0.18	19.97
Upper Lake 7 W	39.47	T	0.65	0	0.26	12.77	6.16	9.38	5.82	2.32	2.00	0.11	0	0	0.47	0.24	39.53
Upper Lake R S	31.57	0	0.77	0	0.13	9.91	5.00	8.12	4.53	1.61	1.24	0.20	0.06	0	0.38	0.01	31.19
PUTAH CREEK																	
Berryessa Lake	20.49	0	1.31	0	0.02	6.83	4.32	4.06	2.94	0.26	0.49	0.16	0.10	0.05	0.23	0.12	19.58
Middletown	41.07	0.01	0.68	0	0.02	12.54	6.64	12.80	5.42	1.07	1.79	0	0.10	0	0.39	0.35	41.12
Middletown 7 NW	68.30	T	0.74	0	0.01	19.04	12.34	20.54	9.43	2.39	3.50	0.23	0.08	T	0.43	0.15	68.14
Middletown 4 WSW	60.15	T	0.72	0	0.20	17.41	11.45	16.22	7.47	2.84	3.71	0	0.13	0	0.32	0.40	60.15

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept 30
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.	
SACRAMENTO RIVER BASIN																	
FUTAH CREEK																	
Monticello Dam	20.2[illegible]	0.01	0.52	0	0.01	7.97	[illegible].76	3.79	3.26	0.07	0.52	0.10	0.22	0.09	0.24	0.2[illegible]	20.26
Pleasants Valley	23.45	T	0.40	0	T	8.82	4.16	5.71	3.18	0.08	0.82	0.13	0.15	0.11	0.10	0.11	2[illegible].37
Saint Helena 7 NE	26.58	0.02	0.71	0	0.16	6.78	5.17	8.01	4.07	0.62	0.91	0.07	0.06	0	0.29	0.16	26.30
SAN JOAQUIN RIVER BASIN																	
SAN JOAQUIN VALLEY FLOOR																	
Bellota 3 E		0	0.[illegible]	0	0.30	4.56	3.47	2.17	1.1[illegible]	RE							
Bellota Anderson	12.72	0	0.65	0.02	0.25	3.95	2.96	1.79	1.94	0.35	0.42	0.37	0.02	0.0[illegible]	0	0	12.13
Camanche Dam	14.76	T	0.60	0.15	0.26	4.79	3.7[illegible]	2.1[illegible]	1.95	0.42	0.41	0.30	0.02	0.31	0	0.01	14.21
Camanche North Sta	13.58	T	0.58	0.10	0.28	4.27	3.25	2.08	1.84	0.42	0.42	0.32	0.02	0.45	0	0.03	13.[illegible]
Camanche South Sta	14.44	T	0.63	0.10	0.30	4.74	3.29	2.23	2.01	0.4[illegible]	0.41	0.28	0.02	0.21	0	0.0[illegible]	13.[illegible]
Central Val Hatch.	12.15	T	0.50	T	0.27	3.37	3.76	1.70	1.70	0.21	0.39	0.23	0.02	0.05	0	0.02	11.72
Clay 1 NW	11.7[illegible]	0.05	0.25	0	0.19	3.40	3.[illegible]1	1.82	1.65	0.34	0.40	0.29	0.03	0.0[illegible]	0	0	11.45
Clementa	13.57	0	0.48	0	0.22	4.51	[illegible].50	2.03	1.70	0.40	0.42	0.30	0.01	0	0	0	13.09
Elk Grove F D	9.65	0	0.50	0	0.09	2.80	[illegible].08	1.19	1.28	0.19	0.3[illegible]	0.20	0	0.05	0	0.02	9.2[illegible]
Elliott	12.61	0	0.[illegible]2	T	0.17	3.72	3.72	1.78	1.67	0.37	0.50	0.36	T	0.02	T	T	12.21
Eugene Stuart Rch	11.50	0	0.38	0.05	0.17	3.80	2.50	2.27	1.38	0.30	0.42	0.21	0.02	RE			
Galt	11.86	0	0.41	T	0.10	3.47	3.61	1.88	1.38	0.25	0.38	0.36	0.02	0.04	0	T	11.49
Galt Water District	10.88	0	0.40	T	0.10	3.22	3.25	1.51	1.45	0.22	0.35	0.3[illegible]	0.02	0.0[illegible]	0	0	10.51
Herald F [illegible]	8.31	0.0	0.25	0	0.15	3.03	2.54	1.00	0.65	0.20	0.02	0.[illegible]3	0.01	0.02	0	0	[illegible].06
Hunt Ranch	11.52	0	0.59	0.03	0.34	3.87	1.88	2.15	1.62	0.[illegible]	0.39	0.[illegible]	T	0.08	0	0	10.[illegible]
Ione 2 NW	18.30	T	0.75	T	0.15	5.50	5.1[illegible]	2.80	2.25	0.48	0.55	0.[illegible]9	T	0.21	T	T	17.76
Jenny Lind 3 SW	12.87	T	0.58	0.05	0.26	3.85	3.1[illegible]	2.17	1.76	0.29	0.41	0.29	T	0.02	T	0.01	12.[illegible]7
KJOY Radio	10.67	0	0.10	0	0.06	3.56	2.6[illegible]	1.9[illegible]	1.45	0.29	0.3[illegible]	0.3[illegible]	T	0.20	0	0.0[illegible]	10.79
Linden F S	11.29	0	0.52	T	0.18	3.54	2.76	1.51	1.61	0.36	0.[illegible]3	0.47	0.01	0.04	0	0	[illegible]0.1
Linn Ranch	12.64	0	0.41	0.01	0.21	4.12	3.23	1.95	1.67	0.[illegible]8	0.39	0.27	T	0.01	0	0.04	12.27
Lockeford	12.87	T	0.26	0.01	0.21	4.1[illegible]	3.54	1.98	1.72	0.[illegible]5	0.42	0.19	T	0.02	T	0.02	1[illegible]
Lockeford 5 ESE	14.11	T	0.5[illegible]	0.01	0.25	4.56	3.51	2.12	1.98	0.40	0.46	0.26	0.0[illegible]	0.03	0	0.04	1[illegible]
Lodi	12.70	0.22	0.16	0.01	0.14	3.8[illegible]	3.77	1.64	1.59	0.41	0.33	0.37	0.03	0.09	T	T	12.20
Lodi S P	13.04	0.12	0.30	0	0.1[illegible]	4.57	3.49	1.68	1.62	0.3[illegible]	0.36	0.19	0	0.04	0	T	12.65
Lodi 3 W	12.17	T	0.33	0	0.10	3.40	4.0[illegible]	1.[illegible]	1.7[illegible]	0.29	0.[illegible]2	0.4	0	0	0	0	11.4
Lodi Thompson Rch	11.98	0	0.44	0	0.09	[illegible].08	3.95	1.74	1.62	0.28	0.[illegible]8	0.40	T	0.11	0	0	11.65
Marshall Ranch		NR	NR	NR	NR	3.[illegible]9	3.[illegible]8	1.76	1.[illegible]1	0.40	0.41	0.32	0.02	0	0	0	
Milton	14.[illegible]3	0	0.65	0.04	0.31	4.54	2.10	2.47	1.84	0.46	0.52	0.[illegible]0	0	0.[illegible]4	0	T	1[illegible]
Capital Ranch							RB	1.90	1.50	0.30	0.50	0.[illegible]0	0	0.10	0	[illegible]	
Sac Co Boy's Rch	11.42	0	0.[illegible]5	0	0.22	[illegible]	3.49	2.1[illegible]	0.94	0.25	0.4[illegible]	0.[illegible]0	[illegible]	0.10	0	0	11.[illegible]7

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	
SAN JOAQUIN RIVER BASIN																	
SAN JOAQUIN VALLEY FLOOR																	
Sloughhouse 1 SW	14.68	0	0.42	0	0.17	4.00	4.26	2.31	2.01	0.46	0.65	0.39	0.01	T	0	0	14.26
Snow Ranch	13.36	0	0.75	0	0.12	4.59	3.04	2.10	1.58	0.37	0.51	0.30	0	0.05	0	0	12.66
Stockton WBAP	11.09	T	0.35	0.01	0.16	3.52	3.01	1.60	1.75	0.18	0.27	0.20	0.04	0.14	0	0.02	10.89
Stockton F S 4	11.23	T	0.32	0.01	0.07	3.75	2.85	1.28	1.95	0.32	0.36	0.30	0.02	0	0	0.04	10.94
Thornton 3 SSE	12.26	0	0.48	0	0.10	3.56	3.74	1.81	1.56	0.23	0.43	0.35	T	0.13	0	0.04	11.95
Tracy Fire Station	7.38	0.03	0.25	0	0.16	2.76	1.53	0.82	1.28	0.16	0.23	0.11	0.05	0.19	0	0.02	7.31
Tracy S P	7.82	0.02	0.22	0	0.14	2.95	1.60	1.17	1.07	0.16	0.30	0.14	0.05	0.18	0	T	7.76
Tracy 2 SSE	7.13	0.13	0.25	0	0.06	2.57	1.53	0.77	1.10	0.13	0.40	0.12	0.07	0.20	0	0	6.95
Tracy Carbona	7.76	0.22	0.31	0	0.03	2.84	1.66	0.98	1.06	0.14	0.34	0.09	0.09	0.23	0	T	7.46
Wallace 1 SE	14.06	0	0.58	T	0.28	4.37	3.49	2.37	1.76	0.44	0.38	0.28	0.01	0.07	0	0.03	13.48
White Rock	15.22	T	0.29	0	0.38	4.80	3.37	2.68	2.03	0.43	0.81	0.43	0	0.13	0	0.03	15.09
Youngstown	12.59	0.10	0.33	0	0.10	4.28	3.75	1.75	1.38	0.31	0.38	0.29	0.02	0.03	0	0.07	12.36
COSUMNES RIVER																	
Cedarville Tree Frm	27.93	T	1.32	0.16	0.92	7.67	7.01	3.70	3.38	1.27	2.14	0.34	0.02	0.07	0	0.04	26.56
D'Agostini Winery	23.57	0	1.25	0.01	0.78	6.92	6.00	3.21	2.90	0.99	1.20	0.29	0.02	0.11	0	0.04	22.46
Diamond Springs	25.48	T	1.21	T	0.56	7.77	7.09	3.71	2.64	1.27	0.96	0.25	0.02	0.02	T	0.02	24.31
Drytown Vaira Rch	19.56	0	0.91	0	0.59	5.47	5.04	2.86	2.56	0.71	0.89	0.53	0	0	0	0	18.65
Fiddletown Lynch	26.79	0	1.31	0.08	0.79	7.29	7.08	3.54	3.51	1.23	1.66	0.28	0.02	0.08	0	0.07	25.55
Grizzly Flats	32.80	0	1.50	0.40	1.10	11.30	7.00	2.90	3.30	1.90	2.90	0.50	0	0	0.10	0.20	31.20
Lehman Ranch	17.07	T	0.34	T	0.50	4.40	5.61	3.29	1.62	0.14	0.73	0.44	T	0.19	T	0.04	16.96
Logtown Ridge			RB	0.01	0.64	7.14	6.71	3.34	2.73	1.20	0.79	0.26	0.03	0.08	0	0.03	22.95
Pine Grove Cons Cp	28.88	0	1.37	0.26	0.82	8.29	7.73	3.88	3.41	1.32	1.51	0.28	0.01	0.08	0	0.08	27.41
Plymouth 3 NE	22.02	0	1.05	0	0.80	6.00	5.94	3.13	2.92	0.81	1.09	0.28	0	0.11	0	0.12	21.20
Plymouth 6 WNW	18.24	0	0.81	T	0.59	5.44	4.89	2.94	2.04	0.50	0.60	0.41	0.02	0.14	0	0.06	17.63
River Pines	24.60	T	1.21	0.02	0.69	6.60	6.44	3.64	3.27	1.13	1.33	0.25	0.02	0.14	0	0.04	23.55
Shingle Springs	24.42	0	0.84	T	0.52	6.88	6.85	3.76	3.08	1.17	0.94	0.38	T	0.09	T	0.03	23.70
Sly Park	36.27	0	1.53	0.18	1.09	11.46	7.94	4.80	3.86	1.98	2.99	0.43	0.01	0.02	0	0.11	34.69
Somerset 5 ESE	26.98	T	1.59	0.22	0.91	7.87	6.10	3.78	3.00	1.41	1.73	0.33	0.04	0.05	T	0.07	25.29
MOKELUMNE-CALAVERAS RIVERS																	
Altaville CDF		0	0.87	0.17	0.35	8.83	5.43	NR	3.05	0.71	1.08	0.25	0	0.03	0	0.03	
Buena Vista	15.69	0	0.77	T	0	4.55	3.55	2.45	2.17	0.94	0.95	0.31	0	0.19	0	0	15.11
Calaveras Big Trees	39.04	T	1.74	0.44	0.86	15.34	8.97	2.84	3.93	1.44	3.00	0.40	0.08	0.14	0	0.11	37.11
Camp Pardee	15.49	0	0.84	0.05	0.41	4.31	3.56	2.58	2.20	0.48	0.73	0.33	T	0.06	0	0.01	14.67
Double Springs Rch	17.58	0	1.09	T	0.42	5.31	3.78	2.93	2.47	0.54	0.75	0.29	0	0.05	0	0	16.54

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation in Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr	May	June	July	Aug.	Sept.	
SAN JOAQUIN RIVER BASIN																	
MOKELUMNE-CALAVERAS RIVERS																	
Electra PH	21.5[illegible]	0	0.99	0.18	0.52	7.25	5.01	2.70	2.16	0.98	1.49	0.25	0	0.10	0	0.03	20.49
Hogan Dam	15.8[illegible]	T	0.77	0.06	0.49	4.69	3.75	2.69	2.11	0.39	0.57	0.33	0	0.07	0	0.04	15.13
Ione	16.4[illegible]	0	0.65	0	0.29	5.17	3.96	2.52	2.39	0.42	0.66	0.31	T	0.06	0	0.04	15.92
Jackson 1 NW	18.69	0	0.89	0.09	0.50	5.05	4.69	2.99	2.42	0.78	0.80	0.45	0.02	0.08	0	0.05	17.83
Mokelumne Hill	20.21	0.01	0.95	0.10	0.50	6.07	4.44	3.05	2.66	0.81	1.24	0.38	0	0.13	0	0.01	19.29
Mokelumne Hill 5 E		T	1.05	0.21	0.63	7.28	6.86	NR	NR	NR	NR	0.29	T	0.11	T	0.03	
Mountain Ranch 2 NW	25.6[illegible]	T	1.38	0.22	0.67	8.57	6.14	3.05	3.07	0.90	1.36	0.33	T	0.09	0	0.02	24.20
Murphys 2 N	28.24	0	0.94	0.21	0.73	10.53	7.10	2.69	3.36	0.79	1.52	0.27	0	0	0	0	27.09
Preston School	16.5[illegible]	0	0.69	0	0.40	5.17	4.00	2.29	2.40	0.45	0.78	0.32	T	0.21	0	T	16.02
Railroad Flat	28.4[illegible]	T	1.63	0	0.66	9.72	6.57	3.03	3.28	1.55	1.73	0.26	T	0.12	0.12	T	27.04
Railroad Flat ADR							RB	2.80	2.90	1.30	1.70	0.30	0	0.10	0	0	
Salt Springs PH	34.5[illegible]	0.11	3.19	0.47	0.64	12.20	5.94	3.02	3.82	1.50	2.80	0.53	0.23	0.16	0.02	0.33	31.20
San Andreas	19.71	T	0.77	0.18	0.47	6.57	5.19	2.99	1.74	0.60	0.93	0.27	T	0.08	T	0.01	19.85
San Andreas 2 S	18.51	0	1.08	0.15	0.34	6.29	4.64	2.62	1.77	0.50	0.87	0.25	0	T	0	T	17.2[illegible]
San Andreas R S	18.10	0	0.96	0.18	0.46	6.03	4.15	2.65	1.87	0.57	0.94	0.29	0	0.10	0	0.01	17.07
Sheep Ranch		NR	NR	NR	NR	NR	NR	2.20	3.10	0.90	1.50	0.30	0	0	0	0.10	
Sutter Hill R S	20.5[illegible]	0	0.80	0.05	0.52	5.74	5.17	3.32	2.83	0.84	0.88	0.4[illegible]	0	0.17	0	0.03	19.93
Tiger Creek PH	32.53	0	1.71	0.22	0.90	10.53	7.07	4.11	3.69	1.49	2.43	0.37	0.01	0.17	0	0.15	30.32
Valley Springs	15.21	0	0.92	0.05	0.38	4.24	3.41	2.77	2.12	0.43	0.65	0.24	0	0.11	0	0	14.35
Valley Springs 6 SW	13.9[illegible]	0	0.69	0.05	0.36	4.00	3.19	2.38	2.04	0.37	0.60	0.31	T	0.0[illegible]	0	0.02	13.35
Valley Springs 5 [illegible]	15.0[illegible]	0	0.58	0	0	6.85	2.15	2.35	2.22	0.53	0.12	0.27	0	RE			
West Point 3 SW	27.4[illegible]	0	1.31	0.29	0.70	8.21	7.35	3.35	2.83	1.14	1.97	0.30	T	0.1[illegible]	0	0.0[illegible]	26.06
Wilseyville Schaad.	30.4[illegible]	T	1.85	0.14	1.02	10.00	5.58	2.95	4.06	1.37	3.02	0.34	T	0.10	0	0.05	2[illegible].59
SAN JOAQUIN VALLEY WESTSIDE																	
Altamont 4 E	[illegible].70	0	0.45	0	T	[illegible].26	2.49	0.70	1.1[illegible]	0.0[illegible]	0.40	0.14	T	0.25	0	0.10	[illegible].50
Antioch PP 3	9.75	0.03	0.28	T	0.05	[illegible].14	2.57	1.56	1.10	0.25	0.40	0.21	0.06	0.20	0.03	0.0[illegible]	9.75
Brentwood [illegible] SW	11.[illegible]	0.10	0.25	0	0.07	4.18	[illegible].95	1.36	1.21	0.15	0.24	0.19	0.02	0.15	0	0.09	11.71
Meganor Pump Sta	9.68	0	0.[illegible]6	0	0.02	3.71	2.59	1.09	1.10	0.12	0.45	0.16	0.0[illegible]	0.22	T	0.05	9.5[illegible]
SACRAMENTO-SAN JOAQUIN DELTA																	
Antioch Fiberboard	9.[illegible]	0	0.[illegible]	T	0.04	2.88	2.60	1.35	1.51	0.22	0.40	0.29	0.05	0.17	0.01	0.02	9.54
Brannan Island [illegible] P	10.[illegible]	0	0.[illegible]5	0	T	2.2[illegible]	[illegible].45	2.45	1.5[illegible]	0.20	0.2[illegible]	0.26	0.06	0.27	0.16	0	10.31
Brentwood	[illegible].24	0.04	0.26	T	T	[illegible].45	2.50	0.95	1.1[illegible]	0.27	0.25	0.25	T	0.22	0	0.07	9.2[illegible]
Clarksburg	11.[illegible]	T	0.5[illegible]	0	0.09	[illegible].2[illegible]	[illegible].29	1.92	1.62	0.11	0.52	0.24	0.0[illegible]	0.11	T	0.04	11.[illegible]5
Grand Island RD [illegible]	12.[illegible]1	0	0.44	0	0	[illegible].2	[illegible].9[illegible]	2.25	1.80	0.08	0.[illegible]2	0.17	0	0.07	0	0	12.44

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.	
SAN JOAQUIN RIVER BASIN																	
SACRAMENTO-SAN JOAQUIN DELTA																	
Holt 2 ESE	10.32	0	0.35	0	0	3.43	3.05	1.47	1.12	0.27	0.38	0.25	0	0	0	0.04	10.01
Isleton		0	0.43	0	0	4.01	NR	NR	NR	NR	0.30	0.25	0.05	0.15	0	0	
Liberty Farms		0	0.67	0	0	2.27	2.85	RE									
Pittsburg Dow Chem.	9.71	0	0.18	0	0	3.29	2.94	1.77	0.91	0.18	0.15	0.24	0.05	0.13	0.06	0.12	9.84
Rio Vista	12.84	0	0.36	0	0.03	3.54	3.93	2.70	1.55	0.19	0.29	0.25	T	0.14	0	T	12.62
Rio Vista 1 NW	12.55	0	0.44	0	0.02	3.26	4.10	2.72	1.30	0.17	0.32	0.22	0	0.15	0	0.12	12.38
Rio Vista 4 NW	10.47	0	0.47	0	0	3.04	2.37	2.49	1.34	0.13	0.44	0.16	0.03	0.15	0.07	0.15	10.37
Stockton Disp Plt		0	NR	0.02	0.13	3.50	NR	1.28	1.95	0.33	0.32	0.25	0.08	0.15	0	0.03	
Terminous Ranch		0	0	0	0.05	3.30	3.54	RE									
Tracy Pump Plant	8.49	0.05	0.36	0	0.02	3.14	2.23	0.82	1.19	0.11	0.42	0.15	0	0.25	0	0.06	8.39
Union Island	9.21	T	0.35	T	0.12	3.02	2.91	1.01	1.06	0.11	0.37	0.19	0.07	0.20	T	0.09	9.15
Walnut Grove		0	NR	0	0	2.99	4.00	2.23	NR	0	0	0.17	NR	NR	NR	NR	
Walnut Grove Leary	12.98	0	0.56	0	0.10	3.57	4.22	2.35	1.40	0.14	0.34	0.25	0.05	0.13	0	0.02	12.57
NORTH LAHONTAN AREA																	
SURPRISE VALLEY																	
Cedarville	7.73	0.61	0.86	T	0.01	1.93	0.88	0.55	0.57	0.83	0.73	0.52	0.24	0.43	0.39	0.26	7.34
Cedarville Hansen	4.78	0.07	1.43	0.03	0	1.11	0.34	0.14	0.17	0.20	0.50	0.73	0.06	0.26	0.28	0.34	4.13
Cedarville 12 SE	4.86	0	1.30	0	0.10	0.92	0.24	0.17	0.11	0.21	0.59	0.93	0.29	0.57	0.39	0.31	4.83
Eagleville 2 SE	6.21	0.02	2.10	0.04	0	1.85	0.65	0.17	0.04	0.38	0.54	0.32	0.10	0.41	0.61	0.20	5.27
Eagleville 2 S	7.87	0.36	1.70	0.02	0.05	2.23	0.85	0.55	0.28	0.55	0.61	0.42	0.25	0.41	0.53	0.27	7.00
Fort Bidwell	10.36	0.03	1.67	T	0.06	2.36	1.23	1.19	0.69	0.94	1.20	0.60	0.39	0.30	0.72	0.58	10.26
MADELINE PLAINS																	
Madeline HMS		0.78	1.40	0	0.09	1.69	NR	0.10	0.35	0.33	0.04	1.12	0.14	0.53	0.06	0.58	
Ravendale Jim Marr	7.88	0.17	2.21	0	0	2.05	0.92	0.12	0.60	0.39	0.26	0.93	0.23	0.19	0	0.29	5.98
Ravendale Harry Mar	5.17	0.01	1.24	0.04	0.02	1.84	0.79	0	0.45	0.21	0.25	0.30	0.02	0.38	0	0.12	4.38
Ravendale 5 ESE	7.71	0.16	1.88	0.17	0	2.12	1.23	0.12	0.37	0.26	0.31	0.73	0.36	0.54	0	0.11	6.15
Termo 6 SW	9.32	0.08	1.42	0	0	3.27	1.77	0.07	0.35	0.52	0.53	1.20	0.11	0.32	0	0.20	8.34
Termo	9.09	0.47	1.64	0.21	0.04	2.42	1.96	0.14	0.56	0.53	0.38	0.61	0.13	0.45	0.07	0.17	7.46
EAGLE LAKE																	
Eagle Lake Nelson	16.27	2.20	1.20	0.17	0	3.63	3.22	2.13	0.81	1.20	0.38	0.66	0.16	0.21	0.02	0.04	12.97

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept 30
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.	
NORTH LAHONTAN AREA																	
SUSAN RIVER																	
Dakin Fish & Game		NR	0.48	0	0	1.35	NR	0.02	0.20	NR	NR	NR	NR	NR	NR	NR	
Fleming Fish & Game	9.6[illegible]	1.58	1.05	0	0.12	1.54	2.05	0.70	0.22	0.39	0.45	1.85	0.11	0.29	0.03	0.13	7.47
Janesville Fletcher	12.41	0.28	1.63	0.04	0.04	3.63	3.17	0.42	0.38	1.17	0.70	0.80	0.15	0.11	0.01	0.1[illegible]	10.71
Lassen Conser. Ctr	6.4[illegible]	0.21	0.6[illegible]	0	0.0[illegible]	1.90	2.34	0.02	0.03	0.23	0.23	0.82	0.05	0.19	0.1[illegible]	0.10	5.12
Secret Valley	5.4[illegible]	1.45	0.52	0.0[illegible]	0.04	1.69	1.12	0.05	0.18	0.22	0.2[illegible]	0.7[illegible]	0.17	0.13	0.01	0.1[illegible]	4.7[illegible]
Standish 1 E	7.08	0.2[illegible]	0.60	0	0.0[illegible]	1.92	1.92	0.15	0.34	0.[illegible]	0.62	0.[illegible]9	0.06	0.04	0.0[illegible]	0.0[illegible]	5.4[illegible]
Susanville Airport	8.9[illegible]	0.45	1.09	0.05	0	3.11	2.10	0.25	0.47	0.57	0.25	0.59	0	0.[illegible]9	0.15	0.21	8.0[illegible]
Susanville 1 WNW		NR	NR	NR	0	3.15	2.48	0.20	0.54	0.74	0.29	0.20	0.12	0	0.[illegible]9	0.07	[illegible].1
Susanville Courthse	11.11	1.55	1.[illegible]	0.07	0.04	2.60	3.02	0.[illegible]1	0.50	0.78	0.48	0.[illegible]6	0.07	NR	0.[illegible]	0.07	
Wendel 1 E	8.14	1.09	1.16	0.07	0	1.42	1.27	0.10	0.18	0.42	0.57	1.[illegible]6	0	0.11	0	0	5.[illegible]
Willow C. Murrer R.	9.6[illegible]	0.29	1.45	0.08	T	3.30	2.10	0.35	0.51	0.62	0.38	0.5[illegible]	0.01	0.20	0.02	0.20	[illegible].27
HERLONG																	
Doyle	[illegible].57	0.44	1.49	0.10	0.07	1.20	1.55	0.08	0.31	0.31	0.[illegible]7	0.61	0.04	0.0[illegible]	0	0.10	4.5[illegible]
Doyle 5 SSE	9.9[illegible]	0.84	1.8[illegible]	0.14	0.06	2.48	1.57	0.15	0.55	0.50	0.57	0.74	0.11	0.1[illegible]	T	0.11	7.[illegible]7
Herlong S.O.D.		T	0	0	0	2.51	NR	0	0	0	0	0	T	0	0	T	
Long Valley I. S.	8.4[illegible]	1.55	1.54	0.48	0.21	2.15	1.39	0.06	0.21	0.07	0.15	0.53	0.01	0.21	0.21	0.2[illegible]	5.6[illegible]
Milford	9.90	0.15	0.70	0	0.0[illegible]	3.26	2.[illegible]1	0.06	0.1[illegible]	0.77	1.00	1.47	0.02	0.1[illegible]	0.42	0.10	9.70
Milford Laufman R S	12.1[illegible]	0.[illegible]2	0.74	0	0	4.16	3.05	0.26	0.44	0.77	0.90	1.4[illegible]	0	0.15	0.1[illegible]	0.1[illegible]	11.46
Otis Canyon	8.[illegible]4	0	1.26	0	0	.20	2.19	0.0[illegible]	0.05	0.54	0.[illegible]2	0.92	0.03	0	0	0	7.5[illegible]
Stacy		0.20	1.02	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	0	0	0.[illegible]1	
Wendel 10 SE	7.[illegible]	0.88	1.06	0.04	0	1.2[illegible]	0.8[illegible]	0	0.1[illegible]	0.82	1.01	1.00	0.21	[illegible]	0	0.14	5.[illegible]
TRUCKEE RIVER																	
Boca	17.50	0.2[illegible]	2.45	0.[illegible]6	0.25	4.5[illegible]	4.39	1.15	0.[illegible]	0.62	0.[illegible]1	1.00	0.[illegible]	0.[illegible]0	0	0.[illegible]5	14.51
DL Bliss State Park	28.24	0.67	2.72	1.68	0.48	7.75	6.28	2.66	1.[illegible]	2.20	1.37	0.52	0.12	T	0	0.[illegible]	[illegible].49
Donner Mem. S. P.	28.64	0.[illegible]	3.58	0.06	0.06	8.5[illegible]	7.06	1.89	[illegible].17	1.59	1.44	0.88	0	0.1[illegible]	0	0	[illegible]4.[illegible]7
Glenbrook Nevada	17.8[illegible]	1.08	2.09	0.87	0.19	5.3[illegible]	4.41	0.71	0.91	0.62	0.86	0.72	0.07	0.09	0	0.5[illegible]	14.4[illegible]
Meyers 4 SW	2[illegible].79	0.44	3.97	1.11	0.72	9.74	5.87	1.9[illegible]	2.57	1.10	1.28	0.06	T	0	T	RE	
Meyers Inep Sta	[illegible]2.54	0.49	4.[illegible]6	0.7[illegible]	0.76	8.98	6.55	2.81	2.41	2.24	2.24	0.91	0.16	0.05	T	0.[illegible]0	27.41
Meyers R S	[illegible]2.[illegible]	0.55	4.12	0.9[illegible]	0.7[illegible]	[illegible].64	5.47	4.5[illegible]	2.00	2.11	2.1[illegible]	0.95	0.11	0.05	T	0.[illegible]	[illegible]7.07
Mt. Rose Highway [illegible]		1.20	[illegible].32	0.9[illegible]	0.24	NR	NR	NR	NR	NR	NR	0.[illegible]9	0.1[illegible]	0	0.70	0.64	
Reno Nevada	5.9[illegible]	0.[illegible]	1.[illegible]5	0.[illegible]	0.02	1.[illegible]	1.19	T	0.20	0.04	0.0[illegible]	0.[illegible]	0.03	T	0.0[illegible]	0.1[illegible]	[illegible]
Sagehen Creek	[illegible]4.05	0.[illegible]4	1.80	0.[illegible]9	0.21	4.75	[illegible].1	1.79	2.07	1.71	1.09	0.62	0.0[illegible]	0.0[illegible]	0.07	0.[illegible]	[illegible]
Squaw Valley	42.2[illegible]	2.54	3.43	1.90	1.00	10.8[illegible]	4.75	[illegible].68	5.70	4.[illegible]6	2.64	0.[illegible]	0.2[illegible]	0.10	0	0.[illegible]	4.[illegible]
Tahoe City	2[illegible].00	0.78	[illegible].5[illegible]	1.47	0.45	[illegible].09	6.[illegible]4	2.63	1.9[illegible]	1.90	1.[illegible]	0.70	0.12	0.07	[illegible]	0.4	[illegible].74

TABLE A-2 (Cont.)

PRECIPITATION DATA

Station Name	Precipitation In Inches																	
	Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
		July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
NORTH LAHONTAN AREA																	
TRUCKEE RIVER																	
Truckee R S	27.75	0.59	3.04	1.45	0.26	7.79	7.15	2.09	1.82	1.35	1.06	0.81	0.34	0.13	0.02	0.13	22.95
CARSON RIVER																	
Carson City Nevada	8.34	0.76	1.17	0.68	0.07	2.84	1.90	0.10	0.19	0.24	T	0.37	0.02	T	T	0.29	6.02
Grover Hot Springs	24.55	1.29	4.07	1.47	0.54	9.12	4.60	0.47	0.74	0.43	0.97	0.61	0.24	0.02	T	0.73	18.47
Markleeville	18.17	0.56	3.33	1.31	0.27	6.93	2.91	0.29	0.60	0.32	0.91	0.55	0.19	0	0	0.61	13.58
Minden Nevada	8.62	0.39	2.19	0.71	T	2.84	1.25	0.02	0.21	0.19	0.12	0.70	T	0	0.04	0.15	5.52
Virginia City Nev.	9.66	0.46	3.50	0.75	0.06	2.65	1.24	0.20	0.21	T	0.11	0.38	0.10	0	0.35	0.36	5.66
Woodfords	16.93	0.55	3.66	1.40	0.46	5.87	2.58	0.62	0.41	0.21	0.56	0.45	0.16	T	0	0.75	12.07
WALKER RIVER																	
Bodie	20.67	2.47	1.89	0.43	0.27	5.22	5.26	0.58	2.68	0.04	1.15	0.23	0.45	0.20	0.41	0.53	17.02
Bridgeport	8.75	1.57	0.73	0.81	0.03	4.02	0.99	0.05	0.17	T	0.12	0.06	0.20	0.19	0.23	0.26	6.32
Bridgeport R S	10.63	1.15	0.58	0.72	0.05	5.12	1.71	0.22	0.33	0	0.46	0.07	0.22	0.19	0.23	0.43	9.03
Smith 1 N Nevada	8.89	1.44	1.91	0.46	T	2.93	1.29	0	0.03	0.15	0.35	0.25	0.08	0	0.80	0.82	6.70
Sonora Junction	14.69	1.92	1.49	1.14	0.08	5.43	2.82	0.21	0.55	0.08	0.56	0.30	0.11	0.13	0.84	0.83	11.94
Topaz Lake	13.59	1.01	1.15	1.09	0.09	5.25	3.40	0.10	0.15	0.12	0.98	0.18	0.07	T	0.71	0.41	11.46
Topaz Lake Nevada	10.79	1.62	0.94	0.91	0.05	4.49	1.75	T	0.16	0.04	0.54	0.26	0.03	T	1.26	0.31	8.89
Wellington R S Nev.	9.93	1.23	0.84	0.54	0.01	4.28	1.67	0	0.50	T	0.64	0.22	T	0.01	0.03	0.75	8.11
SOUTH LAHONTAN AREA																	
MONO LAKE																	
Conway Summit		NR	NR	NR	0.01	6.78	3.23	0.60	0.87	0.15	0.53	0.04	0.07	0.15	0.25	0.27	12.95
Mono Lake	9.16	0.50	0.66	0.46	T	5.04	1.79	0.23	0.07	T	0.18	T	0.23	0.10	0.45	0.28	8.37

T - Trace
NR - No record
* - Included in following measurement
RB - Record began
RE - Record ended

TABLE A-3
STORAGE PRECIPITATION GAGE DATA FOR 1965-66
NORTHEASTERN CALIFORNIA

Station	Agency	1965-66 Season		
		Measurement Period		Precipitation in Inches
SACRAMENTO RIVER BASIN				
PIT RIVER				
Blacks Mountain	DWR Northern District	6-29-65	6-27-66	17.1[illegible]
Butte Lake	DWR Northern District	7- 2-65	7- 6-66	23.4[illegible]
Dead Horse Reservoir 2 SE	DWR Northern District	6-30-65	6-29-66	8.65
Lassen Creek Upper	DWR Northern District	6-30-65	6-29-66	11.05
Long Bell Station	DWR Northern District	7- 1-65	6-30-66	20.5[illegible]
Medicine Lake	DWR Northern District	6-30-65	6-27-66	39.2[illegible]
Patterson Meadow	DWR Northern District	6-29-65	6-28-66	16.8[illegible]
Pepperdines Camp	DWR Northern District	6-28-65	6-27-66	18.1[illegible]
Sweagert Flat	DWR Northern District	7- 1-65	6-27-66	18.23
SHASTA LAKE				
Mt. Shasta Slope	DWR Northern District	6-30-65	6-30-66	66.6[illegible]
Stouts Meadow	DWR Northern District	6-30-65	6-29-66	81.64
SACRAMENTO VALLEY WEST SIDE				
Alder Springs	COE Sacramento District	10-27-65	6-[illegible]-66	21.[illegible]
Ball Mountain Lookout	DWR Northern District	7- 1-65	6-[illegible]-66	[illegible].35
Log Spring	COE Sacramento District	10-26-65	6-1[illegible]-66	25.21
Noel Spring	COE Sacramento District	10-27-65	6-[illegible]-66	35.[illegible]6
Saddle Camp RS	DWR Northern District	7- 1-65	6-29-66	23.35
Trough Spring	COE Sacramento District	10-28-65	6-[illegible]-66	37.44
SACRAMENTO VALLEY NORTHEAST				
Deer Creek Flat	DWR Northern District	7- 7-65	7- 7-66	20.65
DeWitt Peak 2 WSW	DWR Northern District	7- 7-65	7- 5-66	16.33
Hogback Road	DWR Northern District	7- 7-65	7- 5-66	18.[illegible]
McCarthy Point	DWR Northern District	6-28-65	7- 6-66	3[illegible].58
Twenty Mile Hollow	DWR Northern District	7- 8-65	7- 6-66	17.5[illegible]
FEATHER RIVER				
Clarks Peak 1 NE	DWR Sacramento District	6-30-65	6-2[illegible]-66	1[illegible].74
Clover Valley	DWR Sacramento District	12- 9-65	6-23-66	[illegible].22
Granite Springs	DWR Sacramento District	12- 9-65	6-23-66	6.02
Lights Creek	DWR Sacramento District	7- 7-65	6-29-66	23.6[illegible]
Little Last Chance	DWR Sacramento District	7- 8-65	6-30-66	11.31
Mt. Hough Snow Course	DWR Sacramento District	7- 6-65	6-28-66	33.8[illegible]
Onion Valley	DWR Sacramento District	7- 7-65	6-28-66	40.4[illegible]
Swain Mountain	DWR Sacramento District	7- 7-65	6-29-66	37.12
Three Mile Valley	DWR Sacramento District	7- 8-65	6-30-66	[illegible].3[illegible]
YUBA-BEAR RIVERS				
Camp Pioneer Ski Shelter	US Forest Service	7- 3-65	7- 1-66	45.40
Soda Springs 1 E	COE Sacramento District	9-24-65	1-16-66	44.17
AMERICAN RIVER				
Brushy Springs GS	DWR Sacramento District	7- 2-65	7- 6-66	[illegible]
Gerle Creek Camp	DWR Sacramento District	7-14-65	7- 8-66	40.[illegible]
Robertson Flat	DWR Sacramento District	7- 1-65	7- 6-66	54.3[illegible]
Talbot Camp	DWR Sacramento District	7-15-65	7-1[illegible]-66	6.67
The Cedars	DWR Sacramento District	7- 1-65	7-12-66	47.[illegible]
Westville	DWR Sacramento District	7- 1-65	7- 6-66	N[illegible]
Wrights Lake	DWR Sacramento District	7-15-65	7- 8-66	46.37
SAN JOAQUIN RIVER BASIN				
MOKELUMNE-CALAVERAS RIVERS				
Bailey Ridge	East Bay MUD	6-30-65	6-30-66	[illegible]
Blue Mountain	East Bay MUD	6-29-65	6-30-66	[illegible].52
Highland Lakes	DWR Sacramento District	7-14-65	7- 8-66	[illegible]
NORTH LAHONTAN AREA				
MADELINE PLAINS				
Dodge Reservoir 3 SW	DWR Northern District	6-29-65	6-28-66	7.[illegible]
LAGEL LAKE				
Champs Flat	DWR Northern District	6-28-65	6-27-66	11.[illegible]
TRUCKEE RIVER				
Brockway Summit	COE Sacramento District	8-24-65	[illegible]-66	[illegible]
Crystal Peak GS	USFS Inter Mountain	10- 1-65	[illegible] 3-66	27.[illegible]
Crystal Peak	USFS Inter Mountain	10- 1-65	[illegible]- 3-66	2[illegible]
Lower Meadow	USFS Inter Mountain	[illegible]- 1-65	10- 3-66	10.[illegible]8
Mitchell Canyon	USFS Inter Mountain	[illegible]- 1-6[illegible]	10- 3-66	14.[illegible]4
Second Summit	USFS Inter Mountain	10- 1-65	10- 3-66	19.9[illegible]

* Gage shot

TABLE A-4 TEMPERATURE DATA

The definition of terms and the abbreviations used in connection with Table A-4 are as follows:

MAX - The highest temperature of record for the month.

MIN - The lowest temperature of record for the month.

AV MAX - The arithmetic average of daily maximum temperatures for the month.

AV MIN - The arithmetic average of daily minimum temperatures for the month.

AVG - The arithmetic average of the daily maximum and minimum temperatures for the month.

\- - Record incomplete.

RB - Record began.

RE - Record ended.

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY PLOOR																
AEROJET	MAX	103	101	94	93	84	61	68	66	78	[illegible]	97	105	104	[illegible]	[illegible]
	MIN	52	55	45	47	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	47	46	[illegible]	[illegible]	[illegible]
	AV MAX	[illegible]	93.3	89.5	83.8	[illegible]	50.5	57.[illegible]	[illegible]	69.2	75.[illegible]	83.[illegible]	[illegible]	91.[illegible]	[illegible]	[illegible]
	AV MIN	58.[illegible]	59.6	53.6	51.7	44.[illegible]	33.7	35.[illegible]	[illegible]	43.7	44.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	74.6	76.[illegible]	68.[illegible]	67.7	56.[illegible]	43.1	46.[illegible]	47.4	[illegible]	[illegible]	68.1	[illegible]	74.7	[illegible]	[illegible]
APBUCKLE 5, [illegible]	MAX	106	105	[illegible]	95	76	[illegible]	65	63	[illegible]	91	[illegible]	1[illegible]	104	[illegible]	[illegible]
	MIN	[illegible]	54	45	40	33	18	26	26	26	37	[illegible]	41	[illegible]	[illegible]	[illegible]
	AV MAX	97.[illegible]	99.[illegible]	84.[illegible]	83.[illegible]	65.[illegible]	47.3	53.[illegible]	56.[illegible]	56.5	80.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AV MIN	57.6	61.4	50.3	51.4	41.1	33.6	35.[illegible]	37.[illegible]	43.1	4[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible].7
	AVG	77.3	77.[illegible]	68.[illegible]	67.4	53.[illegible]	40.[illegible]	44.6	47.1	[illegible]	64.[illegible]	[illegible]	75.[illegible]	78.[illegible]	[illegible]	[illegible]
ARDEN PARK BAILEY	MAX	100	[illegible]9	[illegible]	81	78	57	67	64	67	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	MIN	50	55	30	41	31	24	27	29	27	37	44	[illegible]	[illegible]	[illegible]	[illegible]
	AV MAX	90.[illegible]	90.[illegible]	81.[illegible]	81.[illegible]	63.5	47.[illegible]	55.7	58.[illegible]	66.7	77.[illegible]	81.4	89.[illegible]	8[illegible]	94.[illegible]	[illegible]
	AV MIN	55.[illegible]	58.5	46.[illegible]	47.4	44.4	34.[illegible]	36.[illegible]	36.8	4[illegible].[illegible]	46.4	50.1	4[illegible]	[illegible]	[illegible]	[illegible]
	AVG	73.4	74.4	65.[illegible]	64.[illegible]	54.0	41.0	46.4	47.[illegible]	54.4	62.1	[illegible].7	71.[illegible]	71.[illegible]	[illegible]	[illegible]
CHICO AIRPORT	MAX	10[illegible]	103	[illegible]	100	78	57	67	66	84	90	99	[illegible]	[illegible]	[illegible]	-
	MIN	57	59	40	42	35	21	29	30	[illegible]	36	[illegible]	[illegible]	[illegible]	[illegible]	-
	AV MAX	97.1	94.0	85.7	84.5	63.[illegible]	48.7	56.[illegible]	58.4	65.[illegible]	7[illegible].[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	-
	AV MIN	65.0	65.1	55.7	53.[illegible]	47.[illegible]	37.0	39.[illegible]	36.[illegible]	44.[illegible]	50.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	-
	AVG	81.1	79.6	70.7	68.7	55.4	43.[illegible]	45.[illegible]	47.[illegible]	54.[illegible]	64.7	7[illegible].0	77.4	77.8	[illegible]	-
CITRUS HEIGHTS	MAX	100	10[illegible]	[illegible]	93	77	56	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	107	[illegible]	[illegible]	[illegible]
	MIN	51	52	[illegible]	39	30	21	[illegible]	25	25	[illegible]	35	49	49	47	[illegible]
	AV MAX	94.[illegible]	93.1	84.4	83.3	63.0	46.[illegible]	54.[illegible]	57.[illegible]	66.[illegible]	7[illegible].[illegible]	83.5	61.[illegible]	[illegible]	[illegible]	[illegible]
	AV MIN	56.[illegible]	58.5	49.[illegible]	45.7	43.[illegible]	[illegible].3	34.[illegible]	34.[illegible]	43.[illegible]	49.[illegible]	49.8	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	75.3	75.[illegible]	66.9	64.[illegible]	53.1	39.7	44.3	45.7	53.[illegible]	63.5	66.	7[illegible].4	73.[illegible]	[illegible]	[illegible]
CITRUS HEIGHTS E	MAY	101	95	[illegible]	93	78	63	67	64	[illegible]	89	95	101	[illegible]	[illegible]	[illegible]
	MIN	50	55	37	37	29	[illegible]	23	26	34	34	41	49	[illegible]	[illegible]	[illegible]
	AV MAX	90.[illegible]	91.1	[illegible].1	83.4	63.7	48.[illegible]	54.[illegible]	58.[illegible]	66.[illegible]	78.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AV MIN	56.8	58.6	45.7	45.0	41.4	[illegible]	33.4	34.[illegible]	40.3	44.[illegible]	48.4	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	73.8	74.[illegible]	65.9	63.7	[illegible]	40.[illegible]	44.	4[illegible]	[illegible].4	[illegible]	[illegible]	71.0	[illegible]	[illegible]	[illegible]
COON CREEK EXP PLOT	MAY	104	99	94	9[illegible]	7[illegible]	[illegible]	70	65	83	85	65	9[illegible]	[illegible]	[illegible]	[illegible]
	MIN	46	53	40	43	3[illegible]	[illegible]1	28	[illegible]	[illegible]	35	46	[illegible]	[illegible]	[illegible]	[illegible]
	AV MAX	93.3	91.[illegible]	83.[illegible]	8[illegible].0	6[illegible]	4[illegible].6	55.7	58.[illegible]	63.[illegible]	75.[illegible]	8[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AV MIN	57.1	58.[illegible]	50.0	48.[illegible]	4[illegible]	3[illegible].[illegible]	35.[illegible]	34.7	3[illegible].7	4[illegible].[illegible]	5[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	7[illegible]	75.3	67.[illegible]	[illegible]	[illegible]	40.[illegible]	4[illegible]	4[illegible].4	5[illegible].[illegible]	[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
CORNING UHI	MAX	102	100	92	90	-	-	64	62	82	86	94	104	104	107	102
	MIN	53	55	42	40	-	-	22	27	25	33	41	42	50	52	45
	AV MAX	95.9	91.4	83.7	79.5	-	-	53.6	56.6	66.5	78.8	86.1	92.0	93.4	96.8	89.0
	AV MIN	60.0	61.0	52.7	48.2	-	-	34.2	34.8	39.7	47.4	52.4	58.8	56.9	60.0	55.9
	AVG	78.0	76.2	68.2	63.9	-	-	43.9	45.7	53.1	63.1	69.2	75.4	75.7	78.4	72.5
DAVIS UCAP	MAX	102	101	92	93	81	63	68	65	84	91	97	106	102	104	103
	MIN	51	52	42	41	31	24	24	27	26	36	43	41	50	50	47
	AV MAX	92.3	91.4	82.4	83.4	64.3	47.9	55.2	58.2	66.3	78.7	83.1	89.1	89.6	94.4	87.9
	AV MIN	54.9	57.2	49.3	48.1	43.8	33.3	33.5	35.6	40.6	47.5	49.2	55.2	53.4	55.5	53.7
	AVG	73.6	74.3	65.8	65.7	54.7	40.6	44.3	46.9	53.5	63.1	66.1	72.1	71.5	75.0	70.8
DEL PASO PARK	MAX	101	99	93	92	84	63	67	66	82	90	95	107	102	105	100
	MIN	52	56	44	42	32	24	26	30	27	38	46	46	54	50	46
	AV MAX	91.0	91.1	83.0	82.3	64.9	49.2	56.3	58.2	66.2	79.0	83.4	88.8	89.5	95.1	87.4
	AV MIN	57.8	59.9	51.8	48.5	44.0	34.8	34.8	35.8	41.0	48.0	51.7	56.0	56.6	59.2	55.4
	AVG	74.4	75.5	67.4	65.4	54.5	42.0	45.5	47.0	53.6	63.5	67.5	72.4	73.1	77.2	71.4
DIXON VOICE OF AMER.	MAX	100	102	92	90	83	62	66	62	82	88	94	108	100	104	100
	MIN	35	50	38	41	31	20	22	26	28	34	43	42	50	50	46
	AV MAX	87.9	89.5	83.3	82.4	65.6	48.6	54.8	56.3	64.1	76.5	80.4	86.3	87.0	93.2	85.9
	AV MIN	51.0	53.6	48.3	46.1	42.3	31.1	30.8	32.9	37.4	44.9	47.4	52.7	55.8	56.2	54.2
	AVG	69.4	71.6	65.8	64.3	54.0	39.8	42.8	44.6	50.8	60.7	63.9	69.5	71.4	74.7	70.0
GRIDLEY BUTTE W D	MAX	105	102	96	95	90	57	69	67	87	92	99	111	103	108	106
	MIN	57	60	47	43	32	25	29	31	28	41	46	49	56	53	50
	AV MAX	96.2	95.2	87.6	85.9	67.4	50.0	57.5	59.9	68.5	82.0	88.5	92.5	94.0	98.1	90.7
	AV MIN	61.4	64.1	54.8	50.0	47.1	35.9	33.9	36.1	39.4	50.3	55.5	62.1	60.7	64.3	58.3
	AVG	78.8	79.6	71.2	67.9	57.2	42.9	45.7	48.0	53.9	66.1	72.0	77.3	77.3	81.2	75.5
GRIDLEY F F S	MAX	112	110	102	104	96	70	74	72	-	100	104	116	112	116	112
	MIN	50	52	38	38	28	20	24	26	-	36	42	42	49	50	44
	AV MAX	100.7	101.3	89.4	91.6	70.1	51.9	60.9	63.5	-	84.9	92.9	97.1	99.6	104.1	97.8
	AV MIN	56.8	58.3	47.3	43.3	41.9	31.8	33.4	34.1	-	47.8	51.4	56.3	57.7	61.9	53.7
	AVG	78.7	79.8	68.4	67.4	56.0	41.8	47.1	48.8	-	66.3	72.2	76.7	78.7	83.0	75.7
HAMMONTON	MAX	106	104	93	95	78	60	70	65	84	88	97	109	106	110	107
	MIN	52	56	43	41	31	23	28	27	29	38	44	42	41	50	48
	AV MAX	95.4	93.9	85.6	84.8	64.6	48.8	57.2	58.5	66.8	78.0	85.0	90.4	92.9	98.7	90.6
	AV MIN	59.0	61.7	52.9	49.5	44.5	32.9	34.9	35.4	42.0	46.8	51.8	56.5	56.0	62.3	55.8
	AVG	77.2	77.8	69.2	67.1	54.6	40.8	46.0	47.0	54.4	62.4	68.4	73.4	74.4	80.5	73.2

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec	Jan	Feb	Mar	Apr.	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
KAHI RADIO STATION	MAX	100	98	90	94	78	66	67	65	82	84	93	104	101	103	100
	MIN	47	52	39	35	34	22	24	27	28	34	45	42	48	45	45
	AV MAX	91.6	90.6	81.4	81.6	62.1	51.9	54.2	55.6	63.3	73.8	81.3	88.1	91.6	95.1	87.1
	AV MIN	59.7	61.9	51.3	50.7	43.5	30.7	33.3	35.5	40.4	46.0	50.7	55.4	57.5	61.4	56.2
	AVG	75.7	76.2	66.3	66.1	52.8	41.3	43.7	45.6	51.8	59.9	66.0	71.8	74.1	78.2	71.7
LAKE SOLANO	MAX	103	100	92	93	80	65	67	65	84	88	95	107	103	106	101
	MIN	51	53	43	43	32	24	27	29	29	39	46	48	51	41	49
	AV MAX	92.3	91.3	82.6	81.4	63.0	48.5	54.6	57.1	64.9	77.6	81.9	88.2	89.9	95.8	87.7
	AV MIN	57.7	58.5	49.4	49.6	44.3	33.8	35.4	37.7	43.1	49.3	51.7	57.9	55.3	57.8	55.9
	AVG	75.0	74.9	66.0	65.5	53.6	41.1	45.0	47.4	54.0	63.5	66.8	73.0	72.6	76.6	71.8
LAMB VALLEY	MAX	104	98	98	99	86	68	74	72	90	90	95	106	96	109	[illegible]
	MIN	54	54	48	50	34	18	29	32	32	44	50	49	52	55	52
	AV MAX	94.7	91.5	86.2	87.4	68.2	52.9	61.4	62.4	70.7	78.1	84.8	89.6	88.9	98.1	87.6
	AV MIN	61.1	60.5	55.2	56.1	47.2	36.4	38.4	40.6	46.4	53.2	57.1	62.7	59.8	65.1	56.7
	AVG	77.9	76.0	70.7	71.8	57.7	44.6	49.9	51.5	58.5	65.6	71.0	76.1	74.4	81.6	72.1
LOOMIS	MAX	100	99	92	96	88	69	80	74	90	90	95	103	102	106	102
	MIN	53	57	44	36	34	24	26	28	26	40	46	46	54	52	50
	AV MAX	91.6	90.9	82.5	81.7	68.1	53.4	63.9	63.4	70.1	78.6	81.9	87.4	90.3	95.0	86.6
	AV MIN	59.5	61.7	53.1	52.3	44.6	32.9	35.4	36.7	42.6	49.0	52.8	58.1	58.0	61.7	57.4
	AVG	75.5	76.3	67.8	67.0	56.3	43.1	49.6	50.1	56.4	63.8	67.0	72.7	74.1	78.4	72.0
LOOMIS 3 ENE	MAX	103	101	93	93	77	59	65	66	86	87	96	107	101	108	102
	MIN	50	53	43	42	34	22	30	28	27	38	45	43	46	49	46
	AV MAX	93.7	91.6	83.8	82.1	64.4	49.6	56.0	58.4	67.0	78.5	82.1	89.0	89.9	96.7	87.9
	AV MIN	59.2	61.5	52.3	52.9	44.5	33.5	36.1	37.3	42.8	48.7	51.4	56.2	55.7	60.6	57.3
	AVG	76.4	76.6	68.1	67.5	54.4	41.5	46.0	47.9	54.9	63.6	66.7	72.6	72.8	78.6	72.7
LOS MOLINOS 6 N	MAX										93	103	111	111	111	105
	MIN										27	38	3[illegible]	4[illegible]	47	4[illegible]
	AV MAX									RB	80.4	87.[illegible]	90.3	95.7	99.[illegible]	91.1
	AV MIN										41.6	50.3	54.9	51.7	5[illegible]	50.[illegible]
	AVG										61.0	68.8	73.6	73.7	77.8	70.7
MANZANITA F	MAX	108	100	88	86	72	56	62	63	83	84	100	110	10[illegible]	105	[illegible]
	MIN	50	54	40	36	28	18	22	26	23	32	40	42	50	51	[illegible]
	AV MAX	96.[illegible]	89.4	80.4	77.9	62.3	47.1	53.9	57.4	66.2	7[illegible].9	86.1	94.9	96.[illegible]	93.5	[illegible].6
	AV MIN	57.[illegible]	59.3	47.[illegible]	43.0	42.7	31.0	32.3	33.5	39.8	45.1	49.5	55.[illegible]	54.[illegible]	50.5	51.5
	AVG	76.[illegible]	74.3	64.0	60.4	52.5	39.0	43.1	45.5	53.0	60.5	67.[illegible]	75.1	75.[illegible]	7[illegible].[illegible]	[illegible]7.4

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov	Dec.	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
MATHER AFB	MAX	100	98	91	90	75	57	67	65	84	86	94	105	103	107	102
	MIN	51	50	46	43	34	24	28	29	29	38	47	45	54	52	50
	AV MAX	90.8	89.8	81.0	80.3	62.3	47.0	54.8	57.4	65.1	75.8	79.6	87.9	89.7	95.1	87.2
	AV MIN	57.8	60.5	52.3	50.3	45.1	34.7	35.9	38.2	43.6	48.2	51.6	57.5	58.8	62.1	58.7
	AVG	74.3	75.1	66.6	65.3	53.7	40.8	45.3	47.8	54.3	62.0	65.6	72.7	74.3	78.6	72.9
MCCLELLAN AFB	MAX	102	98	90	90	75	57	66	64	84	87	95	107	102	106	101
	MIN	53	57	41	42	30	23	27	29	27	40	49	47	54	49	47
	AV MAX	91.9	90.0	81.4	80.5	62.1	47.3	54.7	57.8	65.5	76.6	81.6	89.2	90.0	95.1	86.5
	AV MIN	58.8	60.7	52.2	49.9	44.8	34.6	35.2	37.1	42.7	48.1	52.7	57.8	58.7	61.8	57.4
	AVG	75.3	75.4	66.8	64.9	53.4	41.0	44.9	47.5	54.1	62.3	67.1	73.5	74.4	78.4	71.9
NELSON WESTERN CAMP	MAX	108	102	96	92	75	58	66	64	82	86	98	113	104	108	106
	MIN	58	58	42	42	32	24	30	30	26	38	50	50	54	51	46
	AV MAX	96.4	93.0	83.0	82.2	64.2	50.9	56.9	58.2	67.1	77.6	83.9	91.6	92.9	97.4	89.5
	AV MIN	63.8	64.1	53.3	48.6	46.0	34.3	36.1	35.4	41.3	49.3	57.9	61.6	60.3	63.1	57.0
	AVG	80.1	78.6	68.2	65.4	55.1	42.6	46.5	46.8	54.2	63.5	70.9	76.6	76.6	80.3	73.3
NEWCASTLE FOWLER	MAX	106	104	97	96	82	62	68	70	88	93	100	110	107	110	105
	MIN	50	54	37	32	30	20	20	22	26	36	42	42	46	48	44
	AV MAX	97.6	96.2	87.6	86.2	66.8	51.6	60.3	60.9	69.8	82.0	86.6	93.9	95.6	100.5	91.4
	AV MIN	59.2	60.1	50.7	47.0	44.0	33.3	33.3	34.6	42.5	46.0	50.7	55.9	56.2	61.7	56.5
	AVG	78.4	78.1	69.2	66.6	55.4	42.4	46.8	47.8	56.1	64.0	68.6	74.9	75.9	81.1	73.9
NEW ENGLAND ORCHARD	MAX	100	98	94	88	78	56	68	64	85	88	96	102	100	106	102
	MIN	50	55	38	39	30	22	24	25	26	34	44	42	47	46	44
	AV MAX	91.7	89.6	82.3	80.8	63.0	47.8	55.2	58.2	67.1	77.5	82.4	87.3	89.7	94.9	87.8
	AV MIN	57.5	59.5	49.3	45.1	43.4	34.3	34.0	34.5	40.5	46.7	49.7	54.4	53.0	56.4	53.5
	AVG	74.6	74.5	65.8	62.9	53.2	41.0	44.6	46.3	53.8	62.1	66.0	70.8	71.4	75.6	70.7
NORTH SACRAMENTO	MAX	103	101	94	94	75	53	62	66	86	-	-	-	103	107	103
	MIN	49	53	36	40	30	24	26	29	26	-	-	-	44	51	46
	AV MAX	93.4	92.7	81.7	91.6	61.3	45.3	53.5	60.6	67.3	-	-	-	91.2	96.0	88.4
	AV MIN	54.6	57.0	49.7	48.2	44.6	34.0	35.4	39.2	41.5	-	-	-	54.5	56.8	53.7
	AVG	74.0	74.8	65.7	64.9	53.0	39.6	44.5	49.9	54.4	-	-	-	72.9	76.4	71.0
ORANGEVALE	MAX	101	100	94	93	71	56	-	-	85	88	96	107	103	106	100
	MIN	44	44	30	38	29	21	-	-	-	37	42	43	47	46	42
	AV MAX	92.8	91.8	83.8	83.6	64.9	48.3	-	-	-	78.4	84.3	90.0	90.8	95.5	86.8
	AV MIN	51.2	51.5	41.6	45.3	41.7	32.4	-	-	-	45.3	50.1	54.5	54.2	56.7	53.0
	AVG	72.0	71.7	62.7	64.4	53.3	40.3	-	-	-	61.8	67.2	72.2	72.5	76.1	69.9

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
PHELAN PARROTT RCH	MAX	-	-	92	88	74	70	66	64	84	88	96	110	102	104	100
	MIN	-	-	42	42	32	26	30	30	30	38	46	46	52	50	50
	AV MAX	-	-	83.6	79.0	62.4	51.0	54.8	58.7	67.2	80.1	86.2	91.9	92.8	95.0	87.9
	AV MIN	-	-	50.1	47.5	47.1	36.9	37.4	37.9	42.0	47.4	53.1	58.2	57.3	61.1	55.5
	AVG	-	-	66.9	63.3	54.8	44.0	46.1	48.3	54.6	63.8	69.7	75.1	75.1	78.1	71.7
PLAINFIELD 1 NW	MAX	103	101	92	91	77	54	66	69	87	89	94	104	101	105	103
	MIN	47	49	39	39	30	21	23	26	24	33	42	37	47	47	44
	AV MAX	92.3	90.3	82.5	81.1	62.1	46.5	53.7	57.4	66.7	78.5	80.9	88.9	90.0	94.5	87.0
	AV MIN	52.2	54.5	46.7	45.0	42.5	32.4	32.8	34.5	38.1	45.2	47.5	52.2	51.2	53.9	51.9
RICHVALE	MAX	-	100	92	98	87	57	66	66	85	89	94	105	102	105	104
	MIN	-	56	40	40	28	20	24	26	24	38	42	40	51	48	44
	AV MAX	-	92.2	84.1	85.2	65.2	49.3	56.4	58.6	68.5	79.4	83.3	89.8	92.1	96.4	89.4
	AV MIN	-	60.6	49.6	45.3	42.4	31.7	33.9	33.1	39.5	46.7	52.2	56.9	57.7	60.9	53.7
	AVG	-	76.4	66.8	65.3	53.8	40.5	45.1	45.9	54.0	63.0	67.7	73.3	74.9	78.6	71.6
SACRAMENTO HUFFMAN	MAX	97	96	90	87	73	56	64	66	86	87	92	103	99	102	96
	MIN	55	59	48	48	39	31	34	36	34	44	52	49	56	56	51
	AV MAX	89.2	88.9	80.4	78.4	63.4	50.5	-	59.4	67.9	78.1	80.8	87.2	86.9	91.7	85.1
	AV MIN	61.4	63.1	55.6	53.3	49.7	39.4	-	42.4	47.5	52.8	55.5	60.0	60.4	63.1	59.3
	AVG	75.3	76.0	68.0	65.8	56.5	45.0	-	50.9	57.7	65.5	68.1	73.6	73.6	77.4	72.2
SACRAMENTO 3 SSW	MAX					90	57	68	67	88	93	98	107	103	105	103
	MIN					33	24	26	28	27	41	42	43	52	52	45
	AV MAX				RB	67.5	49.0	57.1	60.5	67.0	80.6	83.2	89.2	89.0	94.7	90.1
	AV MIN					43.9	34.3	34.4	35.9	40.9	47.5	50.1	54.9	54.8	57.5	53.9
	AVG					55.7	41.6	45.7	48.2	53.9	64.0	66.6	72.1	71.9	76.1	72.0
SACRAMENTO REFUGE	MAX	103	97	88	94	71	58	65	62	86	87	96	107	102	104	103
	MIN	56	57	43	43	34	24	27	29	27	38	51	47	54	52	48
	AV MAX	93.8	90.2	80.6	77.5	60.1	47.3	52.0	54.5	64.2	77.1	84.7	90.5	90.1	94.4	86.4
	AV MIN	62.5	62.7	53.0	49.2	45.4	34.0	33.7	35.0	40.4	48.0	55.8	60.5	60.3	62.0	57.1
	AVG	78.2	76.4	66.8	63.4	52.8	40.6	42.8	44.8	52.4	62.6	70.3	75.5	76.2	78.2	71.8
SUTTER CITY	MAX	105	100	99	90	76	52	68	65	89	91	96	107	-	98	93
	MIN	52	54	40	36	30	21	26	27	28	39	50	45	-	39	38
	AV MAX	92.7	90.8	86.0	77.9	61.2	45.4	53.3	57.7	67.8	80.6	83.4	89.7	-	88.7	79.3
	AV MIN	58.1	59.5	52.8	44.5	44.0	32.9	35.6	37.2	42.5	49.7	54.1	59.7	-	63.8	47.3
	AVG	75.4	75.2	69.4	61.2	52.6	39.2	44.4	47.4	55.2	65.2	68.8	74.5	-	72.3	63.3

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
TISDALE BYPASS	MAX	102	100	92	90	82	60	66	64	84	90	94	104	99	106	104
	MIN	52	54	40	42	34	24	28	30	29	36	48	46	50	52	46
	AV MAX	90.9	91.5	82.4	82.2	63.8	46.6	53.6	56.6	65.8	78.3	82.3	87.3	88.9	94.9	85.1
	AV MIN	57.5	58.7	49.9	46.1	43.8	33.9	36.1	38.1	41.4	46.8	52.0	56.6	54.9	57.6	57.3
	AVG	74.2	75.1	66.2	64.2	53.8	40.2	44.8	47.4	53.6	62.6	67.2	72.0	71.9	76.3	68.2
TOWN & CORY-MITCHELL	MAX	100	98	91	91	75	57	68	66	88	89	94	104	101	104	99
	MIN	52	56	41	42	32	25	28	30	27	42	47	43	53	52	46
	AV MAX	90.7	89.8	82.1	81.6	63.6	48.7	56.7	59.3	68.3	78.2	81.0	87.7	88.5	93.5	87.4
	AV MIN	57.4	59.6	51.6	48.5	45.9	35.6	35.6	37.7	43.3	48.3	51.4	55.9	56.6	59.2	55.3
	AVG	74.0	74.7	66.8	65.0	54.7	42.1	46.2	48.5	55.8	63.2	66.2	71.8	72.5	76.4	71.3
VINA MONASTERY	MAX	101	99	94	97	82	59	66	64	86	88	94	106	100	103	103
	MIN	56	58	46	43	33	21	25	27	27	37	46	48	53	53	48
	AV MAX	91.9	89.6	82.3	82.9	61.7	49.2	54.5	58.2	65.5	77.8	82.9	88.9	89.4	93.4	87.7
	AV MIN	62.2	63.7	53.6	49.2	44.6	32.7	33.8	34.6	39.9	48.5	54.4	61.5	60.4	64.4	58.3
	AVG	77.6	76.6	68.0	66.1	53.2	41.0	44.2	46.4	52.7	63.2	68.6	75.2	74.9	78.9	73.0
WEST ACRES	MAX	100	98	92	91	78	55	68	66	89	90	96	105	101	105	100
	MIN	50	56	41	41	33	25	28	30	27	42	46	44	52	51	46
	AV MAX	91.6	91.2	82.8	81.9	64.3	48.4	56.6	59.6	69.2	79.5	82.3	89.4	89.6	94.4	87.6
	AV MIN	55.9	58.8	51.1	48.2	46.2	35.4	36.2	38.4	43.0	48.7	51.2	55.7	55.9	58.1	55.5
	AVG	73.7	75.0	66.9	65.0	55.3	41.9	46.4	49.0	56.1	64.1	66.7	72.5	72.8	76.3	71.6
WINTERS WOLFSKILL R.	MAX	104	102	97	96	79	54	67	65	89	91	97	109	105	108	104
	MIN	44	52	43	42	32	24	27	27	28	37	46	48	51	51	48
	AV MAX	93.8	94.3	86.7	83.5	62.8	46.7	55.4	58.0	67.2	79.3	84.2	91.8	92.5	97.8	89.3
	AV MIN	51.1	58.6	50.9	49.1	44.7	34.3	37.1	38.4	43.5	49.4	52.0	60.2	56.6	60.4	58.4
	AVG	72.4	76.5	68.3	66.3	53.8	40.5	46.2	48.2	55.4	64.4	68.1	76.0	74.6	79.1	73.8
WOODLAND 1 SSW	MAX	103	102	93	92	80	60	66	70	94	97	98	105	103	105	103
	MIN	52	55	46	42	34	27	30	32	30	41	46	45	52	52	48
	AV MAX	94.3	91.9	82.7	82.4	63.0	48.8	56.2	59.9	71.5	82.6	84.5	90.5	91.9	96.4	88.7
	AV MIN	56.9	59.7	51.1	50.1	45.8	35.9	36.5	38.2	42.9	49.7	51.3	56.3	55.7	58.6	55.7
	AVG	75.6	75.8	66.9	66.2	54.4	42.4	46.4	49.0	57.2	66.2	67.9	73.4	73.8	77.5	72.2
WOODLAND 3 W	MAX	103	100	93	93	78	55	66	63	89	92	97	105	101	107	104
	MIN	49	51	41	41	32	24	26	28	25	34	44	40	48	49	44
	AV MAX	93.0	90.4	82.6	82.3	62.9	46.9	54.4	57.6	67.0	78.9	82.9	89.9	90.4	95.1	88.3
	AV MIN	54.1	56.4	47.5	46.6	43.7	33.7	34.5	35.5	40.3	45.6	48.7	53.4	52.5	55.6	53.0
	AVG	73.5	73.4	65.1	64.4	53.3	40.3	44.4	46.6	53.6	62.2	65.8	71.6	71.4	75.3	70.6

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan	Feb.	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY FLOOR																
YUBA CITY	MAX	103	100	94	96	78	57	70	65	87	92	98	110	103	108	106
	MIN	52	57	47	41	30	25	26	29	29	39	48	45	54	50	48
	AV MAX	91.0	91.0	84.0	84.0	64.3	49.0	56.3	59.1	68.2	79.5	85.1	92.1	92.4	97.0	90.2
	AV MIN	58.8	61.1	53.2	50.5	45.2	34.8	36.2	37.5	42.4	49.3	52.3	58.8	58.2	61.0	57.0
	AVG	74.9	76.1	68.6	67.3	54.7	41.9	46.3	48.3	55.3	64.4	68.7	75.4	75.3	79.0	73.6
YUBA CITY 4 S	MAX	102	99	96	94	80	57	70	65	89	91	97	107	102	109	106
	MIN	49	51	42	37	29	21	25	26	26	34	42	42	49	50	45
	AV MAX	92.8	92.5	86.4	84.4	65.4	48.5	56.1	58.9	68.6	80.2	84.8	91.0	91.9	97.3	91.2
	AV MIN	55.5	55.8	48.6	44.5	43.2	33.5	35.0	35.8	41.1	46.6	49.9	54.2	53.1	57.4	54.3
	AVG	74.2	74.1	67.5	64.5	54.3	41.0	45.5	47.4	54.9	63.4	67.4	72.6	72.5	77.3	72.7
PIT RIVER																
ADIN ELZEA RANCH	MAX								50	78	79	89	90	95	96	92
	MIN								0	12	15	27	28	32	34	34
	AV MAX							RB	40.9	53.6	66.8	73.3	76.6	84.1	86.3	80.4
	AV MIN								17.5	25.8	28.1	35.8	42.1	41.4	47.3	38.8
	AVG								29.2	39.7	47.4	54.6	59.4	62.8	68.3	59.7
ALTURAS COPCO	MAX	103	102	98	95	80	67	60	60	84	85	95	97	105	104	100
	MIN	43	40	27	22	19	-4	-3	6	14	22	30	30	35	38	36
	AV MAX	94.6	89.2	81.4	80.8	57.1	47.4	44.8	47.3	59.7	70.4	81.1	81.6	90.4	93.9	84.4
	AV MIN	51.7	51.9	41.2	30.5	33.3	16.7	20.4	22.5	27.7	32.9	41.4	45.6	47.3	51.6	45.3
	AVG	73.2	70.6	61.3	55.7	45.2	32.0	32.6	34.9	43.7	51.7	61.2	63.6	68.9	72.8	64.8
ALTURAS INSP. STN	MAX	94	87	85	80	66	57	55	52	72	74	86	92	94	94	88
	MIN	35	34	20	16	14	-4	0	0	6	14	26	24	30	32	30
	AV MAX	83.2	77.3	68.4	68.2	50.1	40.8	40.2	41.7	51.9	61.9	72.5	74.6	80.4	80.9	74.4
	AV MIN	43.0	44.5	33.9	28.1	29.0	17.0	19.4	18.6	24.9	27.6	35.8	39.8	40.6	44.1	5[illegible].6
	AVG	63.1	60.9	51.2	48.2	39.6	28.9	29.8	30.2	38.4	44.8	54.2	57.2	60.5	62.5	56.5
BIEBER CARY	MAX	96	88	85	80	66	52	48	52	72	72	88	90	98	102	94
	MIN	32	29	18	14	10	-10	-8	-10	2	14	22	20	24	26	26
	AV MAX	84.1	78.2	74.0	69.2	48.2	37.8	36.3	38.9	50.2	60.5	70.8	75.1	81.6	90.7	7[illegible]
	AV MIN	40.5	39.4	30.1	23.7	23.7	11.4	8.6	11.5	21.8	25.2	32.7	37.0	36.5	39.4	34.1
	AVG	62.3	58.8	52.0	46.5	36.0	24.6	22.4	25.2	36.0	42.9	51.8	56.1	59.1	65.1	57.0
BUCK CREEK R S	MAX	86	83	78	80	64	53	46	48	68	71	81	82	92	[illegible]	84
	MIN	32	31	18	15	10	-5	-2	-6	0	12	20	22	26	32	[illegible]
	AV MAX	77.1	71.0	64.9	65.0	46.2	35.8	34.4	34.0	43.2	55.7	70.3	67.6	76.6	79.3	[illegible]
	AV MIN	41.5	41.5	31.6	31.1	26.1	14.2	13.4	9.6	16.9	23.6	31.5	36.7	36.8	42.6	37.7
	AVG	59.3	56.2	48.3	48.1	36.2	25.0	23.9	21.8	31.1	39.7	50.9	52.2	57.7	60.8	53.4

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
SACRAMENTO RIVER BASIN																
PIT RIVER																
CANBY 11 SW	MAX	100	-	-	80	70	56	50	54	77	80	94	98	100	-	94
	MIN	34	-	-	14	6	-10	-8	-10	2	14	20	20	26	-	24
	AV MAX	90.8	-	-	69.5	51.8	40.5	39.0	41.6	53.6	65.6	79.5	81.3	86.6	-	79.0
	AV MIN	40.5	-	-	21.0	22.5	12.0	10.5	11.3	22.0	23.8	31.2	36.9	36.2	-	35.2
	AVG	65.6	-	-	45.3	37.2	26.2	24.8	26.4	37.8	44.7	55.4	59.1	61.4	-	57.1
DANA 2 SE	MAX	109	98	100	102	82	68	56	60	92						
	MIN	39	38	26	22	18	6	2	7	10						
	AV MAX	96.6	47.6	86.4	87.4	60.0	49.2	47.8	51.1	66.1	RE					
	AV MIN	44.7	87.3	35.3	30.0	31.9	19.9	17.2	21.3	26.2						
	AVG	70.6	67.4	60.8	58.7	46.0	34.6	32.5	36.2	46.2						
DAVIS CREEK	MAX	94	90	80	80	70	54	48	50	76	76	90	92	100	98	94
	MIN	40	36	22	18	6	0	2	-4	2	16	28	28	30	34	34
	AV MAX	85.7	79.8	71.0	69.5	49.5	39.6	39.3	42.9	51.8	63.8	75.5	77.9	86.6	86.8	76.8
	AV MIN	48.6	46.8	35.9	32.6	26.5	15.2	13.4	12.9	23.0	29.4	37.7	42.7	45.5	48.9	41.7
	AVG	67.2	63.3	53.4	51.0	38.0	27.4	26.4	27.9	37.4	46.6	56.6	60.3	66.1	67.9	59.3
GLENBURN DWR	MAX	95	89	87	-	70	57	49	53							
	MIN	38	39	23	23	16	0	5	1							
	AV MAX	83.4	78.6	73.8	75.0	50.8	40.8	37.8	41.3	RE						
	AV MIN	45.8	47.9	36.5	29.2	30.6	17.4	17.7	19.5							
	AVG	64.6	63.2	55.1	52.1	40.7	29.1	27.8	30.4							
LOOKOUT	MAX	95	93	88	87											
	MIN	39	40	24	22											
	AV MAX	85.4	80.8	72.9	73.4	RE										
	AV MIN	47.8	48.0	37.9	32.1											
	AVG	66.6	64.4	55.4	52.8											
LOOKOUT 6 NNE	MAX	94	90	76	-	-	58	52								
	MIN	38	38	26	-	-	-6	4								
	AV MAX	83.7	76.4	70.4	-	-	41.3	39.9	RE							
	AV MIN	47.2	45.5	37.0	-	-	19.5	18.0								
	AVG	65.4	61.0	53.7	-	-	30.4	29.0								
MCARTHUR H M S	MAX	102	92	84	87	68	59	57	56	83	80	92	100	100	97	92
	MIN	40	38	27	24	18	1	-3	4	13	23	32	30	37	35	35
	AV MAX	89.9	81.7	72.6	72.3	52.4	42.0	43.1	44.6	55.7	67.9	79.1	83.6	86.8	88.2	78.7
	AV MIN	47.9	47.6	38.3	31.4	31.3	19.0	18.7	22.8	28.5	33.2	41.2	44.4	45.0	49.0	42.7
	AVG	68.9	64.6	55.5	51.9	41.8	30.5	30.9	33.7	42.1	50.6	60.2	64.0	65.9	68.6	60.7

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
PIT RIVER																
OLD STATION	MAX	85	83	80	76	67	55	50	62	70	72	80	[illegible]	86	88	84
	MIN	33	30	20	15	6	-7	-5	0	0	15	23	24	29	32	26
	AV MAX	78.1	73.0	67.1	65.4	49.9	38.3	39.7	43.2	50.4	60.1	68.8	70.9	76.2	79.6	72.3
	AV MIN	40.0	40.5	32.9	26.8	25.2	14.7	18.4	16.8	23.3	25.5	33.5	36.8	37.2	42.2	36.0
	AVG	59.1	56.8	50.0	46.1	37.6	26.5	29.0	30.0	36.9	42.8	51.2	53.9	56.7	60.9	54.3
PITTVILLE 3 SE	MAX	98	94	88	92	76	58	48	62	82	82	90	95	100	99	-
	MIN	40	40	26	20	16	3	-5	4	14	33	30	29	35	33	-
	AV MAX	89.1	82.9	77.3	76.2	56.7	43.8	40.9	45.7	57.7	68.3	77.8	78.5	85.7	90.7	-
	AV MIN	49.9	48.7	38.6	30.0	31.0	17.5	19.6	22.8	27.9	33.0	40.5	43.9	43.9	48.5	-
	AVG	69.5	65.8	58.0	53.1	43.8	30.6	30.2	34.2	42.8	50.7	59.2	61.2	64.8	69.6	-
SHASTA LAKE																
CASTLE CRAGS S P	MAX	-	-	92	95	-	-	-	-	-	-	-	-	-	-	-
	MIN	40	35	29	29	-	-	-	-	-	-	-	-	-	-	-
	AV MAX	-	-	81.1	78.5	-	-	-	-	-	-	-	-	-	-	-
	AV MIN	49.1	50.0	40.0	35.4	-	-	-	-	-	-	-	-	-	-	-
	AVG	-	-	60.5	57.0	-	-	-	-	-	-	-	-	-	-	-
GIBSON H M	MAX	104	101	98	99	76	69	60	63	-	89	96	100	106	105	[illegible]
	MIN	50	48	37	30	26	18	21	22	-	28	42	33	42	43	[illegible]
	AV MAX	93.8	88.4	83.4	81.9	55.8	51.0	48.1	53.5	-	76.3	82.5	86.0	90.1	94.1	[illegible]
	AV MIN	56.1	57.4	47.6	44.9	38.1	28.5	29.3	30.5	-	42.0	50.1	54.2	52.1	52.5	[illegible]
	AVG	75.0	72.9	65.5	63.4	47.0	39.8	38.7	42.0	-	59.2	66.4	70.1	72.0	77.3	[illegible]
SACRAMENTO VALLEY WESTSIDE																
BLACK BUTTE DAM	MAX	105	103	94	98	84	64	65	62	84	87	97	109	104	107	[illegible]
	MIN	54	56	48	42	35	27	26	32	29	39	47	43	51	50	[illegible]
	AV MAX	95.2	92.1	84.0	83.9	61.9	49.1	53.2	55.8	63.7	77.4	84.2	86.6	92.4	97.0	[illegible]
	AV MIN	62.8	64.2	56.2	52.7	44.9	34.9	35.3	37.7	42.1	50.9	54.2	60.4	[illegible]	[illegible]	[illegible]
	AVG	79.0	78.2	70.1	68.3	53.4	42.0	44.3	46.8	52.9	64.2	69.2	75.0	76.2	[illegible]	74.0
EAGLE CREEK	MAX	100	98	91	96	68	61	62	63	87	87	[illegible]	96	100	[illegible]	[illegible]
	MIN	44	46	38	33	28	24	24	26	25	30	38	31	40	44	[illegible]
	AV MAX	91.6	87.2	80.7	79.5	55.3	48.4	49.8	53.8	61.7	72.9	79.4	83.[illegible]	87.5	[illegible]	[illegible]
	AV MIN	53.2	54.7	46.8	42.4	40.9	31.1	31.5	32.3	37.2	41.7	47.6	49.4	50.[illegible]	[illegible]	[illegible]
	AVG	72.4	71.3	63.8	61.1	48.1	39.8	40.7	43.1	49.5	57.3	63.5	66.5	[illegible]	[illegible]	[illegible]

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY WESTSIDE																
FLOOD RANCH	MAX	103	98	91	97	73	60	66	63	82	87	92	101	100	102	101
	MIN	58	60	44	43	32	22	28	30	29	40	50	46	60	57	57
	AV MAX	92.1	89.4	82.7	81.1	60.1	49.7	52.1	55.2	63.7	75.6	80.7	85.2	88.5	94.3	87.1
	AV MIN	65.3	65.1	55.9	49.3	43.3	34.5	36.0	38.1	44.3	52.0	59.0	64.0	67.0	68.2	63.0
	AVG	78.7	77.2	69.3	65.2	51.7	42.1	44.0	46.6	54.0	63.8	69.8	74.6	77.8	81.3	75.1
FOUT SPG BOYS RCH	MAX	102	98	89	94	74	60	78	65	80	84	91	102	102	102	102
	MIN	50	49	37	38	24	18	18	20	18	34	42	36	44	42	40
	AV MAX	95.1	88.2	80.1	78.3	59.4	50.6	54.6	54.2	63.2	73.3	81.0	86.4	89.8	93.8	88.5
	AV MIN	54.7	53.9	45.5	43.3	34.4	27.1	27.2	27.7	33.6	41.5	47.5	49.3	52.1	56.3	50.5
	AVG	74.9	71.0	62.8	60.8	46.9	38.8	40.9	41.0	48.4	57.4	64.3	67.9	71.0	75.1	69.5
MONTGOMERY PLACE	MAX								62	86	90	90	98	96	100	98
	MIN								25	24	34	40	40	50	50	42
	AV MAX							RB	53.7	64.0	77.5	80.6	84.2	87.5	92.9	87.2
	AV MIN								33.4	39.7	45.6	51.2	56.3	58.4	59.7	56.5
	AVG								43.6	51.9	61.6	65.9	70.3	73.0	76.3	71.9
SACRAMENTO VALLEY NORTHEAST																
DALES	MAX	110	108	98	104	78	64	66	64	91	93	104	112	112	113	110
	MIN	52	53	36	39	28	20	22	25	22	34	42	40	50	52	41
	AV MAX	99.7	95.9	88.6	85.9	62.4	52.0	55.2	56.9	66.3	81.2	88.9	93.8	97.4	102.9	93.7
	AV MIN	60.5	62.6	50.7	45.7	44.2	32.4	33.0	34.5	39.9	45.5	53.2	57.7	58.4	62.1	55.4
	AVG	80.1	79.2	69.6	65.8	53.3	42.2	44.1	45.7	53.1	63.4	71.1	75.8	77.9	82.5	74.6
DARRAH FISH HATCH	MAX	105	98	92	94	70	80	60	60	82	84	94	110	102	104	100
	MIN	51	50	36	36	24	17	20	22	20	33	41	37	46	46	43
	AV MAX	94.2	88.9	81.8	79.3	56.1	47.4	49.4	51.1	60.1	75.3	83.2	88.4	91.6	96.0	88.6
	AV MIN	58.0	58.9	48.1	43.8	39.3	27.4	28.4	29.5	34.8	40.4	50.1	53.5	54.9	58.6	52.4
	AVG	76.1	73.9	65.0	61.6	47.7	37.4	38.9	40.3	47.5	57.8	66.7	71.0	73.3	77.3	70.5
FOREST RANCH	MAX	91	87	78	79	64	55	54	52	71	77	86	96	95	98	97
	MIN	43	44	27	27	23	12	17	17	14	25	36	38	44	44	40
	AV MAX	82.2	77.5	67.5	66.[illegible]	50.4	42.9	43.5	45.0	52.3	63.4	72.9	80.1	84.7	89.3	80.3
	AV MIN	48.5	50.7	41.7	39.5	34.2	24.5	25.9	25.7	30.0	36.6	45.5	50.9	52.0	56.6	51.3
	AVG	65.4	64.1	54.6	53.0	42.3	33.7	34.7	35.4	41.2	50.0	59.2	65.5	68.4	73.0	65.8
KILARC POWERHOUSE	MAX	98	96	93	94	79	57	56	60	82	84	90	99	100	100	98
	MIN	48	52	35	35	30	19	18	25	22	33	44	35	44	45	41
	AV MAX	89.3	85.2	79.6	78.4	55.0	46.2	47.3	50.1	57.7	71.5	77.8	81.2	86.4	91.6	83.4
	AV MIN	57.2	57.4	47.3	46.7	39.4	30.2	30.2	31.4	35.8	43.5	49.7	53.2	53.2	58.7	51.2
	AVG	73.2	71.3	63.4	62.6	47.2	38.2	38.8	40.8	46.8	57.5	63.8	67.2	69.8	75.2	67.3

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
SACRAMENTO VALLEY NORTHEAST																
MANTON 6 E	MAX	92	88	80	88	64	58	54	54	76	78	-	94	92	94	90
	MIN	38	38	27	26	22	12	10	13	9	24	-	29	30	36	31
	AV MAX	82.9	78.9	70.9	71.0	50.0	42.2	43.2	43.6	53.5	65.8	-	75.3	80.9	84.[illegible]	76.2
	AV MIN	46.7	48.6	38.1	36.4	33.0	23.6	25.3	22.8	27.8	32.4	-	42.8	43.1	48.4	41.6
	AVG	64.8	63.8	54.5	53.7	41.5	32.9	34.2	33.2	40.7	49.1	-	59.1	62.0	66.6	58.9
FEATHER RIVER																
BOULDER CREEK G S	MAX	95	90	86	85	71	-	-	-	-	-	-	98	106	99	93
	MIN	27	27	14	14	-	-	-	-	-	-	-	21	25	19	24
	AV MAX	84.6	81.0	72.5	72.3	-	-	-	-	-	-	-	82.1	85.0	89.7	81.0
	AV MIN	37.0	37.3	26.4	22.6	-	-	-	-	-	-	-	32.9	32.1	37.5	31.7
	AVG	60.8	59.1	49.5	47.4	-	-	-	-	-	-	-	57.5	58.6	63.6	56.3
BUCKS CREEK PH	MAX	100	97	92	93	73	54	60	62	84	88	93	104	99	102	100
	MIN	53	54	43	39	32	25	25	28	22	36	45	39	40	51	44
	AV MAX	92.5	88.4	81.5	77.1	56.5	46.9	48.3	52.4	63.4	76.8	82.2	85.9	90.1	96.1	87.8
	AV MIN	59.5	59.8	52.4	49.9	41.3	32.8	33.0	33.9	39.2	46.8	51.6	54.8	56.6	62.3	56.0
	AVG	76.0	74.1	67.0	63.5	48.9	39.8	40.7	43.1	51.3	61.8	66.9	70.3	73.4	79.2	71.9
BUCKS LAKE	MAX	82	80	74	76	64	51	46	44	62	64	77	85	84	83	82
	MIN	42	42	32	30	20	12	8	7	-5	24	32	32	39	40	33
	AV MAX	75.5	70.3	64.3	67.6	43.7	36.8	35.5	35.6	43.5	53.9	66.2	69.6	72.9	76.4	69.3
	AV MIN	48.3	49.3	41.7	40.6	32.4	23.1	21.2	20.6	24.5	31.2	40.3	45.3	45.6	50.7	46.0
	AVG	61.9	59.8	53.0	54.1	38.1	30.0	28.3	28.1	34.0	42.6	53.3	57.5	59.2	63.6	57.6
CARIBOU POWER HOUSE	MAX	97	95	86	88	74	62	49	65	82	82	90	94	98	99	98
	MIN	50	47	36	35	28	21	21	20	18	32	43	40	47	46	40
	AV MAX	88.5	82.9	77.2	72.9	52.9	41.2	42.0	48.3	58.8	71.6	77.2	80.2	84.5	90.7	83.8
	AV MIN	56.2	55.6	47.2	44.6	38.6	29.2	29.1	29.9	34.6	41.3	47.7	51.8	53.8	58.5	52.2
	AVG	72.4	69.2	62.2	58.7	45.8	35.2	35.6	39.1	46.7	56.4	62.4	66.0	69.2	74.6	68.0
CHEROKEE	MAX	98	96	88	88	76	60	65	60	80	84	92	102	102	106	102
	MIN	48	52	46	36	30	18	20	22	20	35	44	42	50	48	44
	AV MAX	89.8	87.1	79.2	79.2	58.9	48.9	51.5	52.5	59.9	72.6	77.3	84.1	88.2	96.7	86.1
	AV MIN	57.3	59.9	49.4	45.0	40.2	27.9	30.9	32.4	39.3	46.0	50.5	57.0	58.9	62.6	52.4
	AVG	73.5	73.5	64.3	62.1	49.5	38.4	41.2	42.5	49.6	59.3	63.9	70.5	73.6	79.6	69.2

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan	Feb.	Mar	Apr	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
FEATHER RIVER																
FEATHER FALLS	MAX	93	88	79	78	70	60	58	60	78	78	81	98	92	-	91
	MIN	48	51	45	50	30	22	26	23	18	34	42	42.	48	-	42
	AV MAX	80.7	75.7	71.8	73.3	50.1	45.3	43.8	45.9	54.4	62.8	70.7	80.6	83.6	-	75.4
	AV MIN	59.9	56.0	52.0	55.5	39.4	31.4	30.6	30.0	37.6	44.6	50.3	56.1	55.7	-	50.4
	AVG	70.3	65.9	61.9	64.4	44.8	38.3	37.2	38.0	46.0	53.7	60.5	68.4	69.6	-	62.9
FORBESTOWN	MAX	96	92	86	92	74	66	60	62	80	84	86	98	96	98	98
	MIN	52	54	41	38	32	25	26	28	22	36	40	40	48	47	44
	AV MAX	85.9	81.7	76.4	77.4	54.4	48.2	48.3	48.9	57.2	69.5	74.2	78.9	83.5	89.3	80.1
	AV MIN	60.7	61.2	53.9	54.6	42.4	34.5	35.1	33.5	39.0	47.9	51.2	56.3	58.7	64.4	56.2
	AVG	73.3	71.5	65.1	66.0	48.4	41.4	41.7	41.2	48.1	58.7	62.7	67.6	71.1	76.8	68.2
FOREMAN CREEK	MAX									80	88	94	103	102	105	105
	MIN									-	35	44	39	42	45	44
	AV MAX								RB	-	74.5	81.5	87.6	91.5	96.8	88.4
	AV MIN									-	46.1	49.9	53.7	56.0	60.3	54.9
	AVG									-	60.3	65.7	70.6	73.7	78.5	71.6
GREENVILLE R. S.	MAX	97	94	91	91	74	56	53	59	81	83	91	97	102	100	95
	MIN	36	21	20	23	17	6	2	9	12	23	28	28	33	32	20
	AV MAX	89.1	83.5	78.1	78.0	55.2	42.9	44.2	47.4	57.6	71.2	78.2	81.2	86.7	92.7	84.2
	AV MIN	44.4	44.1	33.4	29.2	30.4	18.2	16.9	20.1	25.1	30.1	37.4	40.2	41.0	45.1	39.9
	AVG	66.7	63.8	55.7	53.6	42.8	30.6	30.5	33.7	41.3	50.6	57.7	60.7	63.9	68.9	62.1
LAKE WILENOR	MAX	106	100	85	90	70	60	58	60	78	85	92	108	102	104	98
	MIN	47	48	38	35	29	22	24	24	22	34	42	38	44	46	38
	AV MAX	92.8	89.0	77.1	76.6	54.5	46.4	48.2	48.0	57.5	71.6	77.8	84.9	87.8	92.1	84.1
	AV MIN	54.2	56.2	46.9	44.5	40.2	31.2	32.4	33.6	38.4	43.9	47.5	49.6	49.6	54.3	49.5
	AVG	73.5	72.6	62.0	60.6	47.4	38.8	40.3	40.8	48.0	57.7	62.7	67.2	68.7	73.2	66.8
LOYALTON 7 N	MAX	98	94	82	84	70	51	50	-	-	-	-	-	-	-	-
	MIN	24	31	10	16	-2	-5	-20	-	-	-	-	-	-	-	-
	AV MAX	89.6	83.9	71.1	72.8	50.6	36.2	36.4	-	-	-	-	-	-	-	-
	AV MIN	36.3	39.6	28.2	21.7	20.3	8.8	7.0	-	-	-	-	-	-	-	-
	AVG	62.9	61.7	49.6	47.2	35.5	22.5	21.7	-	-	-	-	-	-	-	-
MOHAWK R. S.	MAX	93	90	86	86	73	60	55	61	82	81	87	93	98	96	94
	MIN	27	34	16	18	12	3	1	3	-1	18	22	25	27	27	23
	AV MAX	85.1	80.6	74.2	76.5	-	43.6	43.2	47.0	57.7	66.6	73.0	-	83.6	89.2	80.5
	AV MIN	39.4	42.2	30.6	24.1	-	14.0	13.5	13.9	21.7	25.0	33.9	33.6	36.0	38.5	32.7
	AVG	62.2	61.4	52.4	50.3	-	28.8	28.4	30.5	39.7	45.8	53.9	-	59.8	63.8	56.6

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan.	Feb	Mar	Apr	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
FEATHER RIVER																
OROVILLE DAM	MAX	105	102	93	92	83	62	70	67	82	89	97	105	105	-	107
	MIN	53	55	47	40	38	22	30	31	29	41	48	45	51	51	50
	AV MAX	94.2	92.5	83.3	83.0	62.9	49.4	54.9	56.3	63.5	78.8	83.7	89.0	91.4	-	-
	AV MIN	60.6	62.2	54.4	54.1	46.4	33.8	37.6	38.0	43.1	50.7	53.7	59.1	59.3	64.6	58.3
	AVG	77.4	77.4	68.8	68.5	54.7	41.6	46.3	47.1	53.3	64.7	68.7	74.0	75.3	-	-
PARRISH CAMP	MAX									81	88	95	107	103	105	107
	MIN									-	36	44	40	49	47	46
	AV MAX								RB	-	77.9	86.6	90.3	92.2	97.8	90.9
	AV MIN									-	50.2	54.6	57.8	59.5	62.6	57.0
	AVG									-	64.0	70.6	74.0	75.8	80.2	73.9
PLUMAS EUREKA S P	MAX	90	89	85	85	72	60	53	54	72	74	84	93	95	93	92
	MIN	33	36	24	25	11	5	4	3	-1	19	29	26	32	32	26
	AV MAX	81.4	77.0	71.0	71.9	48.9	41.1	39.4	41.0	49.4	62.5	71.7	73.9	80.2	86.4	77.6
	AV MIN	43.5	42.6	34.0	31.9	27.5	17.4	16.0	14.8	24.2	29.5	37.0	38.8	42.2	44.7	40.4
	AVG	62.4	59.8	52.5	51.9	38.2	29.2	27.7	27.9	36.8	46.0	54.4	56.3	61.2	65.6	59.0
SATTLEY 1 NW	MAX	90	88	81	86	69	62	52	55	74	77	84	88	95	93	87
	MIN	35	38	21	24	2	-3	-11	4	4	22	28	27	32	30	25
	AV MAX	83.1	78.9	70.6	71.2	50.9	38.9	40.8	41.6	54.2	64.1	72.9	76.5	83.1	85.7	77.6
	AV MIN	43.7	44.8	35.0	31.5	27.6	14.9	17.9	17.6	27.2	31.1	39.2	39.3	41.2	45.0	37.9
	AVG	63.4	61.9	52.8	51.4	39.2	26.9	29.3	29.6	40.7	47.6	56.0	57.9	62.1	65.4	57.7
TAYLORSVILLE	MAX	97	95	88	87	76	46	50	57	83	83	92	100	103	102	99
	MIN	37	38	22	21	20	7	10	10	16	23	32	30	35	34	31
	AV MAX	90.1	85.0	79.2	76.6	53.6	38.3	41.2	46.4	59.0	72.6	80.0	85.1	89.2	94.9	85.1
	AV MIN	44.6	46.4	36.8	29.5	31.7	21.4	22.0	23.4	27.9	52.3	42.3	41.0	42.7	46.2	40.8
	AVG	67.3	65.7	58.0	53.1	42.6	29.9	31.6	34.9	43.4	62.5	61.1	63.0	66.0	70.5	63.0
VINTON	MAX	90	89	83	85	72	59	56	54	78	79	86	88	98	96	91
	MIN	29	34	18	19	1	0	-18	1	-1	18	24	23	26	27	21
	AV MAX	82.1	79.6	72.6	74.4	51.6	38.6	37.9	40.6	54.6	64.7	72.7	74.1	83.1	87.8	79.2
	AV MIN	40.6	42.3	31.8	26.8	23.7	14.1	11.3	16.0	24.6	27.7	35.0	35.8	37.0	41.1	34.6
	AVG	61.4	60.9	52.2	50.6	37.7	26.3	24.6	28.3	39.6	46.2	53.9	55.0	60.0	64.4	56.9
WESTWOOD	MAX	90	86	83	84	75	64	58	66	82	88	92	96	94	89	84
	MIN	35	35	20	22	4	0	-2	-6	-2	18	29	28	30	34	32
	AV MAX	84.5	78.6	71.5	75.0	53.2	45.2	46.4	52.2	60.2	70.5	80.0	79.9	82.5	80.3	70.5
	AV MIN	42.3	44.5	32.7	29.8	30.4	18.7	15.8	15.5	18.1	28.6	36.9	38.7	38.0	45.1	40.2
	AVG	63.4	61.5	52.1	52.4	41.8	31.9	31.1	33.9	39.1	49.6	58.5	59.3	60.2	62.7	55.4

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.
SACRAMENTO RIVER BASIN																
YUBA-BEAR RIVERS																
ALLEGHANY	MAX	91	89	84	88	74	68									
	MIN	49	50	40	33	24	16									
	AV MAX	83.4	80.3	73.4	76.0	52.8	52.3	RE								
	AV MIN	57.6	56.7	48.9	49.9	36.6	29.8									
	AVG	70.5	68.5	61.2	62.9	44.7	41.1									
BANGOR	MAX	104	101	91	92	83	62	69	63	82	85	95	108	104	107	102
	MIN	49	51	41	37	30	20	26	27	25	35	43	40	48	46	44
	AV MAX	94.1	92.7	83.3	82.8	63.6	48.5	54.8	56.6	63.4	76.2	83.2	89.0	92.4	98.3	87.2
	AV MIN	57.3	59.1	50.8	48.2	43.6	31.3	33.7	34.8	40.8	45.4	49.6	54.6	54.8	59.0	54.5
	AVG	75.7	75.9	67.0	65.5	53.6	39.9	44.2	45.7	52.1	60.8	66.4	71.8	73.6	78.6	70.8
BEAR RIVER HEAD DAM	MAX	99	92	88	85	69	60	56	62	82	84	88	99	96	99	96
	MIN	44	48	41	38	30	24	26	19	20	30	38	34	40	42	38
	AV MAX	89.0	85.1	80.8	76.5	59.7	49.1	49.3	51.7	63.8	74.6	78.7	85.4	87.2	93.3	86.1
	AV MIN	49.9	54.0	49.2	43.5	35.8	30.9	31.5	30.6	33.1	38.9	42.0	45.4	46.0	52.1	45.0
	AVG	69.4	69.5	65.0	60.0	47.8	40.0	40.4	41.2	48.5	56.8	60.3	65.4	66.6	72.7	65.6
CHALLANGE R. S.	MAX	96	94	87	92	82	70	65	63	79	86	88	99	96	100	101
	MIN	47	49	35	34	29	19	23	23	20	31	39	30	41	40	38
	AV MAX	88.4	85.8	77.8	79.6	58.2	52.0	50.6	51.8	58.5	72.5	76.3	81.1	85.9	91.3	84.0
	AV MIN	54.9	55.6	46.6	46.1	38.1	29.3	29.1	29.7	34.8	42.0	47.5	50.8	50.2	56.6	50.8
	AVG	71.6	70.7	62.2	62.8	48.2	40.6	39.9	40.8	46.7	57.3	61.9	65.9	68.0	74.0	67.4
CLIPPER GAP	MAX	98	98	94	98	82	80	72	72	94	94	96	104	104	108	106
	MIN	52	54	42	40	34	26	30	30	28	38	48	42	50	52	50
	AV MAX	89.7	90.2	83.9	85.8	65.8	59.4	59.3	60.8	70.6	81.1	82.7	87.2	91.8	99.7	92.7
	AV MIN	59.1	61.0	52.1	50.5	44.3	34.6	35.6	36.8	42.6	47.5	52.5	56.0	58.0	61.7	56.6
	AVG	74.4	75.6	68.0	68.2	55.0	47.0	47.5	48.8	56.6	64.3	67.6	71.6	74.9	80.7	74.7
COLGATE PH	MAX	104	102	95	96	82	62	68	67	88	93	96	108	104	108	106
	MIN	54	57	44	40	32	24	26	28	28	38	47	44	52	50	47
	AV MAX	97.5	94.4	87.2	85.7	64.1	53.4	56.4	59.5	68.3	79.9	87.0	92.1	95.6	100.[illegible]	92.8
	AV MIN	62.0	63.0	52.9	49.5	44.3	32.5	34.6	35.1	42.1	48.3	53.1	56.5	58.8	63.4	57.0
	AVG	79.7	78.7	70.1	67.6	54.2	42.9	45.5	47.3	55.2	64.1	70.0	74.3	77.2	81.8	74.9
DRUM FOREBAY	MAX	89	88	80	82	66	48	52	58	74	76	82	92	90	91	89
	MIN	44	48	36	32	27	23	24	22	17	32	40	36	42	45	39
	AV MAX	83.8	80.2	72.3	70.6	50.5	42.3	41.0	42.5	53.3	66.6	73.3	78.3	82.2	86.[illegible]	77.6
	AV MIN	53.1	55.0	47.0	45.9	37.8	31.0	30.1	28.6	35.3	41.1	47.3	50.1	52.5	56.6	49.7
	AVG	68.4	67.6	59.7	58.2	44.2	36.6	35.5	35.5	44.3	53.9	60.3	64.2	67.4	71.4	63.6

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
YUBA-BEAR RIVERS																
FRENCH CORRAL	MAX	101	98	90	92	76	66	68	66	82	[illegible]	92	106	102	104	[illegible]
	MIN	50	54	42	42	34	28	26	28	26	36	44	42	48	48	[illegible]
	AV MAX	92.5	90.5	81.8	82.1	62.1	52.6	54.8	55.6	63.1	74.7	80.4	87.0	91.4	96.2	[illegible]
	AV MIN	62.7	63.4	52.7	54.3	44.1	34.9	35.2	36.2	42.3	49.6	52.4	57.9	60.5	6[illegible].0	[illegible]
	AVG	77.6	76.9	67.[illegible]	68.2	53.1	4[illegible].6	45.0	45.9	52.7	62.1	66.4	72.3	7[illegible].9	80.6	72.[illegible]
FULLER LAKE	MAX	84	83	77	85	69	58	54	[illegible]							
	MIN	[illegible]	29	31	28	17	12	2	5							
	AV MAX	77.7	74.7	68.1	71.4	48.7	42.7	4[illegible].7	4[illegible].5	RE						
	AV MIN	45.8	45.2	39.0	37.8	29.1	21.8	19.9	17.6							
	AVG	[illegible]1.8	59.9	53.5	54.6	38.9	32.0	31.8	30.5							
INDIAN ROCK	MAX	98	97	91	96	75	67	66	65	66	87	9[illegible]	103	101	104	[illegible]
	MIN	40	4[illegible]	30	33	24	17	19	19	16	26	32	[illegible]	37	37	[illegible]
	AV MAX	91.3	[illegible].1	82.7	82.[illegible]	59.3	51.6	52.[illegible]	54.[illegible]	64.1	76.3	82.0	87.[illegible]	91.[illegible]	[illegible]	[illegible]
	AV MIN	46.[illegible]	51.0	40.9	38.5	35.[illegible]	25.7	26.7	27.2	33.4	36.9	42.6	45.[illegible]	44.	4[illegible].	4[illegible].
	AVG	69.9	70.6	61.8	60.5	47.[illegible]	38.7	39.4	40.9	48.8	56.6	62.[illegible]	66.4	68.	7[illegible].4	6[illegible].[illegible]
NORTH COLUMBIA	MAX	94	89	94	79	70	6[illegible]	61								
	MIN	52	42	40	32	21	31	31								
	AV MAX	84.4	76.[illegible]	78.[illegible]	60.[illegible]	50.7	50.[illegible]	51.4	RE							
	AV MIN	61.7	58.4	57.7	48.3	36.[illegible]	37.7	36.1								
	AVG	73.0	68.5	68.1	54.[illegible]	43.6	44.1	43.8								
NORTH SAN JUAN 4 NF	MAX	10[illegible]	101	90	90	77	84	74	7[illegible]	9[illegible]	9[illegible]	98	10[illegible]	1[illegible]	1[illegible]	1[illegible]
	MIN	49	54	48	38	32	24	26	2[illegible]	28	35	42	47	4[illegible]	[illegible]	[illegible]
	AV MAX	9[illegible].[illegible]	92.[illegible]	79.[illegible]	80.2	64.[illegible]	65.4	62.7	-	72.8	82.[illegible]	[illegible]7.3	[illegible]3.	96.6	[illegible]	[illegible]
	AV MIN	57.4	60.1	[illegible]0.0	46.4	43.[illegible]	34.1	34.7	-	42.[illegible]	45.9	52.3	[illegible]4.[illegible]	[illegible].4	4[illegible].[illegible]	[illegible]
	AVG	76.[illegible]	76.[illegible]	64.9	[illegible]	53.6	50.0	48.7	-	57.9	64.[illegible]	69.[illegible]	74.	76.[illegible]	71.	[illegible]
RUSSELL RANCH	MAX	[illegible]	96	86	88	74	68	62	64	60	86	[illegible]	1[illegible]	[illegible]	1[illegible]	[illegible]
	MIN	[illegible]4	58	4[illegible]	40	[illegible]6	28	28	[illegible]0	26	40	46	4[illegible]	[illegible]	[illegible]	[illegible]
	AV MAX	[illegible].7	87.4	77.4	78.1	56.7	50.9	49.[illegible]	51.[illegible]	60.[illegible]	72.[illegible]	79.0	[illegible].7	[illegible]	[illegible]	[illegible]
	AV MIN	65.[illegible]	[illegible].7	57.1	57.[illegible]	46.[illegible]	[illegible].1	38.[illegible]	6.9	4[illegible]	51.[illegible]	57.[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	77.[illegible]	7[illegible]	67.[illegible]	67.[illegible]	51.[illegible]	44.[illegible]	44.[illegible]	4[illegible].3	51.8	62.[illegible]	[illegible].1	[illegible]1.7	[illegible]	[illegible]	[illegible]
SHADY CREEK	MAX	1[illegible]	48	[illegible]	92	84	74	[illegible]	64	79	87	[illegible]2	104	1[illegible]	104	[illegible]
	MIN	4[illegible]	5[illegible]	4[illegible]	[illegible]	30	26	26	26	[illegible]	34	4[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG MAX	9[illegible].8	[illegible]	[illegible]1.1	[illegible]2.7	61.7	55.4	53.6	53.4	61.7	74.1	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG MIN	[illegible]	[illegible]	[illegible]	[illegible]	41.[illegible]	[illegible]	[illegible]	[illegible]3.4	[illegible]	45.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
	AVG	74.4	74.1	65.[illegible]	[illegible]	[illegible]	44.[illegible]	4[illegible].0	4[illegible].4	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.
SACRAMENTO RIVER BASIN																
YUBA-BEAR RIVERS																
WASHINGTON RIDGE	MAX	86	84	80	88	72	62	60	55	72	73	81	88	86	90	90
	MIN	49	48	31	30	28	19	17	17	14	31	35	42	43	42	37
	AV MAX	76.8	76.3	69.8	72.8	51.8	45.4	44.9	44.8	53.6	63.3	75.8	71.4	76.2	82.4	75.2
	AV MIN	53.4	55.1	41.1	47.2	37.5	27.5	28.7	23.6	32.8	42.0	44.0	50.4	53.3	58.0	50.9
	AVG	65.1	65.7	56.4	60.0	44.7	36.5	36.8	34.2	43.2	52.7	59.9	60.9	64.7	70.2	63.0
WASHINGTON	MAX	97	93	85	91	75	56	55	60	84	85	88	96	99	102	98
	MIN	41	41	31	30	25	14	14	19	14	26	35	34	38	40	34
	AV MAX	87.9	83.5	77.0	77.1	54.5	45.5	45.8	49.3	60.8	74.7	78.7	82.4	87.9	94.4	85.1
	AV MIN	47.9	49.9	41.7	38.0	34.3	24.7	24.3	26.6	32.1	36.0	41.9	45.1	46.0	52.1	45.8
	AVG	67.9	66.7	59.3	57.5	44.4	35.1	35.0	41.5	46.5	55.4	60.3	63.7	67.0	73.3	65.4
WEIMAR 1 W	MAX	94	98	86	88	75	70	64	66	80	83	89	98	98	100	96
	MIN	48	54	37	38	30	20	22	21	22	33	40	40	46	44	40
	AV MAX	86.5	-	76.1	77.8	58.8	52.8	52.2	52.9	61.9	73.3	77.3	81.3	86.2	91.3	82.8
	AV MIN	56.0	-	47.7	45.5	41.2	31.7	31.7	33.8	39.0	43.9	47.5	51.4	52.1	57.6	50.4
	AVG	71.2	-	61.9	61.6	50.0	42.3	42.0	43.4	50.4	58.6	62.4	66.3	69.1	74.4	66.6
AMERICAN RIVER																
BLODGETT EXP FOREST	MAX	88	87	80	84	66	59	55	52	76	78	82	92	90	94	89
	MIN	42	42	31	30	29	19	16	19	13	28	37	35	46	45	36
	AV MAX	81.9	79.2	71.6	70.2	48.5	42.5	42.8	42.9	53.1	65.3	71.3	76.2	80.7	85.7	77.7
	AV MIN	53.7	51.7	48.7	49.9	37.4	31.4	29.5	28.3	34.2	41.7	48.3	51.6	55.7	60.7	52.9
	AVG	67.8	65.4	60.1	60.0	43.0	37.0	36.1	35.6	43.7	53.5	59.8	63.9	68.2	73.2	65.3
CAMINO DRIVER	MAX	94	90	85	90	74	69	60	60	81	79	88	99	92	96	94
	MIN	46	50	41	33	26	23	20	23	19	32	39	38	44	43	40
	AV MAX	85.7	82.5	74.6	77.3	54.2	48.0	47.2	47.0	55.6	67.5	73.6	79.8	83.5	88.1	79.3
	AV MIN	57.6	58.8	50.8	51.9	39.9	33.5	31.9	31.4	38.4	47.2	50.8	54.4	56.8	60.8	53.3
	AVG	71.6	70.7	62.7	64.6	47.1	40.8	39.5	39.2	47.0	57.3	62.2	67.1	70.1	74.5	66.3
COLFAX FIRE STATION	MAX	94	95	89	91	81	71	64	63	78	82	88	104	96	98	98
	MIN	51	55	41	39	30	27	25	28	24	38	44	40	47	48	45
	AV MAX	87.4	86.4	79.7	79.8	60.3	52.9	50.8	51.9	59.3	72.3	77.7	80.7	86.0	91.4	85.6
	AV MIN	61.5	62.4	53.2	53.1	42.1	34.5	33.8	33.4	40.1	48.0	50.6	55.1	59.8	63.5	56.9
	AVG	74.5	74.4	66.4	66.4	51.2	43.7	42.3	42.6	49.7	60.1	64.1	67.9	72.9	77.4	71.2

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
AMERICAN RIVER																
COLOMA	MAX	101	100	93	96	80	67	74	71	84	90	94	107	109	108	103
	MIN	39	45	30	30	26	17	18	17	21	27	34	33	37	45	40
	AV MAX	92.4	91.9	84.4	85.5	66.6	54.6	59.2	60.0	66.5	78.0	82.5	89.8	92.7	99.3	89.4
	AV MIN	50.4	52.5	40.8	37.3	36.5	27.4	28.2	29.6	40.7	37.4	42.7	45.9	45.5	54.1	47.5
	AVG	71.4	72.3	62.6	61.4	51.5	41.0	43.7	44.8	53.6	57.7	62.6	67.8	69.1	76.7	68.4
EL DORADO F.F.S.	MAX	100	97	90	95	82	66	66	71	79	83	91	103	101	103	98
	MIN	45	47	39	30	28	16	22	22	22	33	39	40	43	42	40
	AV MAX	91.4	90.[illegible]	81.1	81.8	62.8	53.8	56.[illegible]	56.[illegible]	62.4	73.2	78.3	84.9	89.3	94.6	85.7
	AV MIN	54.3	56.[illegible]	46.6	45.3	39.7	27.1	29.[illegible]	29.9	35.1	40.5	44.7	52.1	51.3	56.4	50.2
	AVG	[illegible]	73.3	63.8	63.5	51.2	40.4	43.1	43.3	48.8	56.8	61.5	68.5	70.3	75.5	67.9
EL DORADO PH	MAX	[illegible]	92	85	83	68	54	60	65	82	81	86	98	95	97	93
	MIN	[illegible]	56	43	35	32	23	24	24	26	36	42	40	50	49	45
	AV MAX	[illegible]	85.6	77.5	71.5	55.6	45.8	46.6	50.3	61.5	71.4	77.4	82.3	86.1	90.7	83.0
	AV MIN	60.2	62.0	53.4	51.0	40.8	32.[illegible]	30.8	32.1	39.4	47.6	51.3	56.5	59.0	63.[illegible]	54.9
	AVG	[illegible]	73.[illegible]	65.4	61.2	48.2	39.0	38.7	41.2	50.5	59.5	64.3	69.4	72.5	77.3	68.9
IONA HILL	MAX	[illegible]	96	-	9[illegible]	80	72	6[illegible]	64	83	87	92	102	101	105	103
	MIN	[illegible]	[illegible]	-	38	32	26	23	26	22	34	42	39	49	47	44
	AV MAX	[illegible]	-	-	-	58.4	53.1	51.8	51.6	61.0	73.9	79.5	85.8	89.1	96.4	87.1
	AV MIN	[illegible]	-	-	-	41.9	34.2	34.[illegible]	33.9	39.5	48.4	52.4	56.2	59.1	64.1	57.[illegible]
	AVG	[illegible]	-	-	-	50.[illegible]	43.6	43.1	42.7	50.3	61.2	65.9	71.0	74.1	80.3	72.2
IONA HILL [illegible]	MAX	10[illegible]	106	10[illegible]	100	8[illegible]	64	64	67	89	93	96	105			
	MIN	45	47	35	41	26	18	20	20	22	30	39	36			
	AV MAX	[illegible].7	99.8	88.1	85.5	61.2	51.5	53.0	55.9	66.9	79.5	83.4	88.0	[illegible]		
	AV MIN	51.[illegible]	53.9	44.[illegible]	41.[illegible]	36.3	26.5	26.8	28.3	34.5	40.0	45.0	47.[illegible]			
	AVG	75.[illegible]	74.9	66.[illegible]	63.5	48.8	39.0	39.9	42.1	50.7	59.7	64.2	67.8			
MOUNT [illegible]	MAX	[illegible]	94	87	90	76	70	61	63	80	83	89	98	96	99	95
	MIN	47	56	42	47	30	27	25	25	22	34	40	41	50	45	40
	AV MAX	77.5	85.6	76.7	77.6	56.8	51.1	49.7	49.5	58.4	70.6	75.9	81.1	85.3	91.5	81.2
	AV MIN	6[illegible]	6[illegible].8	5[illegible].4	57.1	42.4	36.1	34.9	34.1	40.5	49.3	53.[illegible]	60.0	61.6	65.7	56.1
	AVG	[illegible].4	74.7	66.1	67.[illegible]	49.6	43.6	42.3	41.8	49.5	60.0	64.[illegible]	70.[illegible]	7[illegible].4	78.6	6[illegible].7

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
CACHE CREEK																
CAPAY 4 W	MAX	104	102	94	98	78	58	67	64	89	90	98	107	105	108	106
	MIN	51	52	42	44	31	19	22	30	24	33	45	42	50	49	49
	AV MAX	95.4	95.0	-	84.8	62.4	49.0	55.8	56.6	64.9	77.9	83.8	90.0	91.1	98.9	92.5
	AV MIN	58.1	59.1	-	47.9	43.3	32.5	32.9	36.2	38.9	45.0	50.1	56.3	56.6	61.3	58.5
	AVG	76.7	77.1	-	66.4	52.8	40.7	44.4	46.4	51.9	61.4	66.9	73.1	73.8	80.1	75.5
CLEARLAKE OAKS 7 E	MAX	104	105	99	103	78	65	64	66	90	90	98	108	109	110	105
	MIN	49	51	36	35	30	16	20	21	21	32	40	40	47	48	40
	AV MAX	96.7	95.3	89.5	86.7	61.1	52.2	55.7	57.4	66.8	78.0	83.8	87.8	93.7	100.2	90.5
	AV MIN	57.0	57.4	46.9	42.8	41.2	28.8	31.7	31.9	37.7	41.5	47.5	52.2	53.8	58.1	51.8
	AVG	76.8	76.3	68.2	64.8	51.2	40.5	43.7	44.7	52.3	59.8	65.7	69.9	73.3	79.2	71.1
COBB	MAX	93	91	88	94	70	66	62	64	84	84	87	98	94	96	94
	MIN	37	43	35	30	26	18	20	23	18	30	35	31	37	37	35
	AV MAX	85.4	83.9	78.1	78.5	55.5	50.1	51.6	51.6	60.0	71.4	74.7	79.6	85.3	88.0	81.1
	AV MIN	48.2	48.9	42.2	42.2	36.6	28.1	30.6	30.1	34.4	38.3	41.1	44.5	45.0	50.2	44.9
	AVG	66.8	66.4	60.2	60.4	46.1	39.1	41.1	40.9	47.2	54.9	57.9	62.1	65.2	69.1	63.0
FINLEY 1 SSE	MAX	101	99	93	97	82	62	67	62	84	87	94	104	102	103	101
	MIN	40	43	27	25	22	16	17	20	20	24	34	32	39	39	33
	AV MAX	91.6	90.4	83.9	81.8	60.0	52.0	53.9	53.8	61.3	75.6	80.4	84.2	88.0	94.5	87.0
	AV MIN	47.4	47.7	38.2	35.3	35.7	26.0	27.5	29.0	33.0	36.0	42.6	45.6	44.8	46.6	42.0
	AVG	69.5	69.0	61.0	58.5	47.9	39.0	40.9	41.4	47.2	55.9	61.5	64.6	66.8	71.6	65.0
FINLEY 5 SW	MAX	95	94	90	98	70	68	67	66	88	94	90	100	94	100	98
	MIN	20	44	48	34	30	26	20	22	22	32	36	34	42	44	37
	AV MAX	86.6	86.0	80.0	79.0	57.9	51.7	53.5	53.8	62.6	76.1	77.4	80.6	84.1	88.5	82.6
	AV MIN	51.3	53.0	43.9	42.2	39.8	29.5	31.9	31.5	36.8	39.6	44.0	48.0	49.4	53.0	47.9
	AVG	68.9	69.5	61.9	60.6	48.8	40.6	42.7	42.6	49.7	57.9	60.7	64.3	66.8	70.8	65.2
HIGH VALLEY MITCHELL	MAX	98	96	92	98	78	64	68	66	86	86	92	105	100	102	98
	MIN	41	42	35	34	25	17	23	25	28	30	36	34	42	42	37
	AV MAX	89.7	88.1	84.5	84.7	59.3	51.1	52.6	54.9	61.9	72.[illegible]	77.5	81.9	87.8	93.[illegible]	84.5
	AV MIN	47.5	48.2	43.4	40.5	38.9	31.5	31.6	31.5	34.7	39.3	42.6	48.1	48.5	53.7	49.0
	AVG	68.6	68.1	63.9	62.6	49.1	41.3	42.1	43.2	48.3	56.[illegible]	60.1	65.0	68.2	73.5	66.8
KELSEYVILLE	MAX	101	99	93	98	73	64	67	63	86	88	100	107	101	103	102
	MIN	44	49	35	32	25	20	22	23	21	32	[illegible]	35	41	46	39
	AV MAX	92.1	89.7	83.7	81.4	59.[illegible]	52.3	54.5	54.4	62.5	75.6	79.0	86.0	88.7	94.1	86.6
	AV MIN	52.5	53.6	45.4	43.1	40.6	30.0	32.6	31.8	36.4	40.2	43.7	48.3	49.5	54.9	47.5
	AVG	72.3	71.7	64.6	62.3	50.3	41.2	43.6	43.1	49.5	57.9	61.4	67.2	69.1	74.5	67.0

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan	Feb.	Mar	Apr	May	June	July	Aug	Sept
SACRAMENTO RIVER BASIN																
CACHE CREEK																
LONG VY GARNER RCH	MAX	105	98	-	99	77	65	65	66	64	89	92	100	104	105	102
	MIN	43	40	-	36	27	20	23	21	26	30	37	[illegible]	40	42	[illegible]
	AV MAX	96.2	91.5	-	82.8	60.7	53.4	55.4	54.4	62.4	76.1	-	94.8	90.6	95.5	86.5
	AV MIN	49.8	52.1	-	40.6	39.4	27.8	31.2	31.8	35.2	40.4	-	46.1	45.5	53.3	47.[illegible]
	AVG	73.0	71.8	-	61.7	50.1	40.6	43.3	42.7	48.[illegible]	58.[illegible]	-	66.5	69.0	74.5	66.[illegible]
LOWER LAKE	MAX	102	100	94	100	86	66	64	65	86	[illegible]	94	105	10[illegible]	10[illegible]	101
	MIN	42	44	34	34	28	16	21	22	22	31	34	44	43	42	41
	AV MAX	95.[illegible]	89.7	85.0	84.3	62.[illegible]	51.6	54.2	54.7	63.[illegible]	77.6	81.4	96.5	96.4	97.4	[illegible]
	AV MIN	52.[illegible]	53.1	43.7	41.8	40.7	29.7	32.3	32.4	36.1	40.1	44.9	41.6	40.[illegible]	54.1	4[illegible].4
	AVG	73.2	71.4	64.3	63.1	51.4	40.7	43.2	43.6	49.7	58.9	63.2	69.1	70.[illegible]	75.8	6[illegible]
MORGAN VY STANLEY	MAX	96	94	87	92	69	62	56	69	82	91	90	100	9[illegible]	101	[illegible]
	MIN	37	44	32	30	24	15	17	20	15	26	31	32	[illegible]	40	[illegible]
	AV MAX	87.5	86.4	77.4	77.2	5[illegible].1	46.9	48.[illegible]	49.4	57.[illegible]	6[illegible].[illegible]	74.8	80.6	84.9	91.3	8[illegible].
	AV MIN	49.1	47.9	41.5	40.5	36.8	28.3	30.4	30.[illegible]	34.6	40.[illegible]	41.0	49.[illegible]	45.[illegible]	52.[illegible]	47.6
	AVG	68.[illegible]	68.7	59.4	58.9	45.9	37.6	39.4	40.2	46.2	54.6	57.9	64.8	69.4	71.4	6[illegible].
RUMSEY 1 NW	MAX	109	106	99	98	82	62	69	68	94	95	10[illegible]	110	1[illegible]	11[illegible]	11[illegible]
	MIN	52	57	47	47	33	22	27	22	24	4[illegible]	46	50	54	5[illegible]	[illegible]4
	AV MAX	99.6	97.6	5[illegible].[illegible]	90.[illegible]	65.4	53.2	58.[illegible]	60.3	70.4	8[illegible].4	90.[illegible]	95.8	97.[illegible]	104.4	[illegible].
	AV MIN	5[illegible].2	64.6	54.[illegible]	52.7	45.1	33.7	36.2	37.6	43.6	51.7	56.6	6[illegible].[illegible]	64.[illegible]	[illegible].	[illegible].
	AVG	[illegible]1.4	81.1	71.[illegible]	71.9	55.2	43.5	47.4	48.9	56.7	67.[illegible]	73.4	79.7	81.0	[illegible].6	[illegible].
BUTAH CREEK																
MIDDLETOWN	MAX	10[illegible]	96	9[illegible]	101	85	68	66	67	[illegible]	8[illegible]	[illegible]4	105	[illegible]	10[illegible]	104
	MIN	42	47	36	[illegible]	26	16	21	2[illegible]	24	[illegible]1	[illegible]4	3[illegible]	[illegible]	[illegible]	[illegible]
	AV MAX	91.[illegible]	90.4	[illegible].4	[illegible].	64.[illegible]	55.2	58.7	5[illegible].7	6[illegible].5	77.[illegible]	[illegible].[illegible]	86.1	[illegible]	[illegible]	[illegible].
	AV MIN	[illegible].4	5[illegible].[illegible]	4[illegible].[illegible]	40.7	[illegible]	[illegible]7.[illegible]	[illegible].	[illegible]	[illegible]4.	[illegible]	43.[illegible]	5[illegible].[illegible]	41.[illegible]	[illegible]	[illegible].
	AVG	71.0	71.4	62.[illegible]	62.2	51.8	41.[illegible]	43.5	45.4	4[illegible].	[illegible]8.[illegible]	62.[illegible]	[illegible]	6[illegible].[illegible]	[illegible].	6[illegible].
MIDDLETOWN 7 NW	MAX	[illegible]	90	[illegible]	[illegible]	[illegible]	63	[illegible]	62	76	[illegible]	[illegible]	90	[illegible]	[illegible]	[illegible]
	MIN	44	46	43	40	[illegible]1	[illegible]	[illegible]	30	[illegible]	[illegible]	[illegible]	[illegible]	4[illegible]	4[illegible]	[illegible].
	AV MAX	[illegible].	8[illegible].7	7[illegible].2	77.[illegible]	56.1	[illegible]0.2	4[illegible].[illegible]	[illegible]0.[illegible]	[illegible].	[illegible].	72.[illegible]	7[illegible].4	[illegible]1.1	[illegible].	[illegible].
	AV MIN	[illegible].4	37.	[illegible]0.	[illegible].8	41.4	2[illegible].7	37.4	3[illegible].	[illegible].	46.1	46.[illegible]	[illegible]	[illegible]	61.[illegible]	[illegible].
	AVG	[illegible]	7[illegible].	[illegible]4.	64.[illegible]	48.[illegible]	43.[illegible]	4[illegible].7	4[illegible].1	47.[illegible]	[illegible]7.4	[illegible]	68.[illegible]	[illegible]	[illegible]4.	[illegible].1

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug	Sept.
SACRAMENTO RIVER BASIN																
PUTAH CREEK																
PLEASANTS VALLEY	MAX	105	102	98	95	81	65	67	67	85	91	98	109	107	109	105
	MIN	47	52	43	44	29	20	23	26	22	35	43	41	48	49	48
	AV MAX	95.5	94.4	85.6	83.9	63.9	49.0	56.0	57.6	65.9	80.4	85.0	88.4	93.2	99.0	90.3
	AV MIN	56.1	59.1	50.6	49.1	44.5	34.4	35.4	38.0	41.9	48.5	51.6	58.7	55.0	59.8	58.6
	AVG	75.8	76.8	68.1	66.5	54.2	41.7	45.7	47.8	53.9	64.5	68.3	73.6	74.1	79.4	74.4
POPE VALLEY	MAX	97	97	90	94											
	MIN	46	50	33	34											
	AV MAX	88.9	88.5	81.3	81.7	RF										
	AV MIN	53.0	54.3	43.6	40.3											
	AVG	71.0	71.4	62.5	61.0											
SAN JOAQUIN RIVER BASIN																
SAN JOAQUIN VALLEY FLOOR																
CAMANCHE DAM	MAX	100	98	90	92	82	64	64	68	-	88	95	105	101	104	99
	MIN	46	51	40	40	32	23	22	24	-	35	42	40	48	50	43
	AV MAX	92.0	90.9	82.6	82.6	65.3	48.6	55.4	58.2	-	77.8	82.3	87.2	88.8	94.1	87.4
	AV MIN	54.1	57.0	48.0	45.2	43.5	34.4	33.8	34.6	-	45.0	48.8	53.5	54.5	57.3	53.0
	AVG	73.0	73.9	65.3	63.9	54.4	41.5	44.6	46.4	-	59.4	65.5	70.3	71.7	75.7	70.2
CAMANCHE N S	MAX	105	104	96	96	86	65	64	70	83	94	99	110	107	109	103
	MIN	50	55	42	40	34	26	26	28	28	40	46	46	50	51	50
	AV MAX	96.4	98.8	85.8	85.5	68.2	51.5	57.6	60.6	67.8	81.0	86.6	91.8	93.5	99.1	91.2
	AV MIN	58.0	60.7	54.2	54.0	46.9	36.5	37.2	37.5	43.5	49.4	51.9	59.8	57.4	61.5	58.0
	AVG	77.2	79.8	70.0	69.7	57.6	44.0	47.4	49.0	55.6	65.2	69.3	75.8	75.4	80.3	74.6
CAMANCHE S S	MAX	102	102	94	94	84	64	65	70	82	92	97	109	106	108	101
	MIN	53	58	48	44	38	28	25	30	31	43	48	47	52	56	52
	AV MAX	94.5	93.7	84.7	83.8	67.1	51.0	57.3	60.1	66.8	80.2	85.5	91.1	92.5	98.1	90.5
	AV MIN	61.4	63.6	56.6	55.3	49.0	38.3	38.8	39.2	46.1	51.4	54.3	58.8	60.2	63.2	59.7
	AVG	77.9	78.7	70.5	69.5	58.0	44.6	48.1	49.7	56.4	65.8	69.9	74.9	76.4	80.7	75.1
CENTRAL VYS HATCH.	MAX	96	96	90	88	76	60	64	68	80	87	90	102	99	101	96
	MIN	50	54	42	42	32	22	26	29	25	42	44	42	50	49	46
	AV MAX	88.2	88.9	80.1	79.1	64.0	49.4	56.4	58.4	66.5	76.5	80.2	85.9	85.8	91.1	84.4
	AV MIN	55.5	57.8	50.4	47.9	44.1	34.1	33.4	36.8	41.3	47.3	50.0	54.1	54.7	57.0	54.1
	AVG	71.8	73.4	55.2	63.5	54.0	41.7	44.9	47.6	53.9	61.9	65.1	70.0	70.3	74.0	69.3

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept
SAN JOAQUIN RIVER BASIN																
SAN JOAQUIN VALLEY FLOOR																
GALT	MAX	105	104	94	9[illegible]	82	62	62	70	87	[illegible]	99	108	108	113	105
	MIN	52	56	42	40	31	24	26	30	29	42	49	49	50	50	50
	AV MAX	97.3	96.0	86.8	81.9	63.9	48.2	55.5	61.9	72.5	81.0	85.4	91.4	96.5	100.8	92.3
	AV MIN	57.5	59.5	50.2	47.7	42.9	34.1	33.4	37.1	43.3	49.7	53.2	57.9	57.8	59.5	54.[illegible]
	AVG	77.4	77.7	68.5	64.8	53.4	41.1	44.[illegible]	49.5	57.9	65.4	69.3	74.6	77.2	80.2	73.6
KJOY [illegible]	MAX	10[illegible]	98	91	82	77	58	65	67	88	91	95	106	104	105	102
	MIN	[illegible]3	50	48	45	34	19	30	29	30	43	49	47	54	54	48
	AV MAX	94.[illegible]	91.4	82.9	83.4	64.[illegible]	48.8	56.5	59.5	67.8	78.8	82.5	89.5	90.1	93.[illegible]	87.0
	AV MIN	59.[illegible]	62.9	54.0	52.8	-	34.8	36.5	36.3	43.0	48.4	53.8	58.1	58.1	62.[illegible]	56.[illegible]
	AVG	76.[illegible]	77.2	68.4	68.1	-	41.8	46.5	47.9	54.9	63.6	68.2	73.8	74.1	77.6	71.9
LOCKEFORD	MAX	10[illegible]	102	92	9[illegible]	76	53	60	62	82	90	97	109	104	107	100
	MIN	46	50	39	39	29	20	23	25	23	34	42	39	45	48	48
	AV MAX	9[illegible].1	92.5	8[illegible].5	81.9	62.5	45.1	52.8	56.2	65.6	77.5	84.2	89.2	91.6	95.5	87.6
	AV MIN	5[illegible].[illegible]	55.[illegible]	47.4	44.6	40.9	32.4	32.2	31.6	38.1	42.3	46.9	51.4	52.2	55.3	51.2
	AVG	7[illegible].1	69.1	65.4	62.9	51.7	38.7	42.5	43.9	51.8	59.9	56.6	70.[illegible]	71.9	75.4	69.4
THORNTON [illegible]	MAX	[illegible]	9[illegible]	8[illegible]	[illegible]	77	51	61	62	87	86	88	104	100	100	95
	MIN	44	49	[illegible]	[illegible]	31	21	24	24	24	34	41	40	46	46	44
	AV MAX	86.[illegible]	9[illegible].[illegible]	77.[illegible]	79.[illegible]	62.1	45.4	52.7	55.7	64.2	74.0	75.9	83.6	83.6	87.7	82.7
	AV MIN	[illegible]0.1	54.[illegible]	45.[illegible]	44.9	43.7	32.9	32.0	34.2	37.6	42.8	46.5	50.1	50.9	53.5	51.7
	AVG	6[illegible].[illegible]	70.1	61.[illegible]	62.0	52.9	39.[illegible]	42.4	45.0	50.9	58.4	61.2	66.8	67.2	70.6	67.[illegible]
TRACY FIRE STATION	MAX	[illegible]9	[illegible]	9[illegible]	8[illegible]	77	56	65	65	86	90	94	103	99	102	97
	MIN	51	[illegible]	46	46	32	24	[illegible]	28	28	42	46	47	50	51	[illegible]
	AV MAX	90.[illegible]	89.1	80.[illegible]	80.[illegible]	62.[illegible]	47.1	55.3	57.9	66.6	77.4	79.9	85.2	82.5	92.3	84.9
	AV MIN	56.[illegible]	59.4	51.8	50.[illegible]	45.[illegible]	36.1	35.4	38.7	43.[illegible]	50.0	52.[illegible]	58.7	55.7	44.[illegible]	56.6
	AVG	74.1	74.5	66.[illegible]	65.[illegible]	54.[illegible]	41.1	45.4	48.[illegible]	55.1	63.7	66.1	71.9	69.1	75.[illegible]	70.[illegible]
[illegible]	MAX	1[illegible]	[illegible]	97	90	85	65	66	70	91	96	98	104	105	106	10[illegible]
	MIN	48	5[illegible]	41	42	[illegible]	20	21	24	25	38	44	4[illegible]	45	50	43
	AV MAX	92.[illegible]	91.1	85.9	83.9	65.[illegible]	46.[illegible]	57.1	70.6	70.7	80.6	83.2	[illegible].0	8[illegible].7	95.2	87.5
	AV MIN	[illegible].[illegible]	5[illegible].[illegible]	47.[illegible]	46.[illegible]	44.4	32.4	32.[illegible]	34.[illegible]	38.9	44.8	49.8	56.2	54.3	57.[illegible]	54.[illegible]
	AVG	74.0	74.[illegible]	66.[illegible]	64.9	54.7	39.[illegible]	44.8	47.6	54.8	62.7	66.5	72.1	71.5	76.[illegible]	70.[illegible]

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec	Jan	Feb.	Mar.	Apr.	May	June	July	Aug	Sept
SAN JOAQUIN RIVER BASIN																
COSUMNES RIVER																
CEDARVILLE TREE FARM	MAX	95	94	86	89	80	69	66	66	81	81	87	98	93	98	96
	MIN	46	47	34	29	29	16	20	23	19	30	36	32	42	41	37
	AV MAX	87.8	86.5	77.5	79.5	59.6	51.0	53.1	53.1	62.0	70.7	75.8	80.6	84.2	89.4	84.[illegible]
	AV MIN	52.4	53.4	44.9	42.2	36.5	29.1	28.1	29.8	35.2	39.5	44.6	48.4	50.2	54.1	47.8
	AVG	70.1	69.9	61.2	60.9	48.1	40.0	40.6	41.4	48.6	55.1	60.2	64.5	67.2	71.7	65.9
D'AGOSTINI WINERY	MAX	99	97	92	92	81	70	64	65	79	83	92	105	101	104	100
	MIN	45	48	41	36	34	20	25	27	26	36	42	37	44	44	39
	AV MAX	90.5	89.3	80.1	81.2	60.9	53.5	53.0	52.0	60.5	72.9	79.3	85.6	86.4	94.7	85.[illegible]
	AV MIN	57.8	59.1	49.7	49.6	42.1	31.2	32.2	34.2	39.7	46.3	49.0	53.1	53.5	59.8	52.1
	AVG	74.0	74.2	64.9	65.4	51.5	42.4	42.6	43.6	50.1	59.6	64.2	69.4	69.9	77.3	68.7
DIAMOND SPRINGS	MAX	98	97	89	94	81	73	64	68	78	83	90	100	98	103	96
	MIN	44	50	43	43	39	23	28	27	25	37	41	37	40	44	40
	AV MAX	90.1	89.7	80.1	83.2	63.1	53.4	52.7	53.8	62.0	72.8	78.7	83.9	88.2	93.6	84.1
	AV MIN	57.9	60.5	51.7	53.3	44.6	32.9	34.1	35.0	40.4	47.5	50.4	54.6	56.5	61.5	53.9
	AVG	74.0	75.1	65.9	68.3	53.9	43.1	43.4	44.4	51.2	60.1	64.5	69.2	72.4	77.5	69.0
PLYMOUTH 6 NW	MAX	102	99	91	90	73	57	62	64	81	85	93	105	102	105	99
	MIN	46	50	38	38	32	20	22	24	24	38	40	37	45	50	44
	AV MAX	92.5	89.9	80.0	79.9	60.6	46.9	52.2	54.4	63.1	73.5	80.6	88.6	90.2	95.2	85.[illegible]
	AV MIN	55.4	56.9	47.7	43.9	39.1	29.2	30.4	31.6	38.6	45.5	46.6	53.1	50.9	55.3	50.6
	AVG	73.9	73.4	63.8	61.9	49.8	38.0	41.3	43.0	50.8	59.5	63.6	70.8	70.5	75.2	67.[illegible]
SLY PARK	MAX	96	94	87	92	80	70	58	64	80	84	88	98	97	100	97
	MIN	47	47	37	32	26	21	18	20	16	29	38	34	41	42	35
	AV MAX	87.6	85.4	77.1	79.0	57.3	52.2	49.3	49.6	58.9	71.1	76.2	80.9	86.1	91.0	82.5
	AV MIN	53.8	54.1	45.3	43.5	35.4	27.9	26.5	26.5	31.5	39.1	44.5	46.2	50.2	55.5	47.1
	AVG	70.7	69.7	61.2	61.2	46.4	40.1	37.9	38.0	45.2	55.1	60.4	63.6	68.1	72.7	65.0
SOMERSET 5 ESE	MAX	95	92	88	90	78	72	65	69	80	80	86	98	95	100	95
	MIN	47	52	42	37	30	26	23	25	21	34	42	39	48	45	42
	AV MAX	86.5	84.2	76.6	78.4	58.2	51.3	52.4	51.4	59.5	68.6	74.8	80.8	85.1	90.1	82.5
	AV MIN	59.6	61.2	52.6	52.9	41.7	34.1	33.7	33.6	39.1	45.6	50.6	55.0	58.0	63.0	56.5
	AVG	74.0	72.7	64.6	65.6	50.0	42.7	43.0	42.[illegible]	[illegible]	57.1	62.7	67.9	71.6	76.5	69.5

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept
SAN JOAQUIN RIVER BASIN																
MOKELUMNE-CALAVERAS RIVERS																
ALTAVILLE	MAX	[illegible]	96	[illegible]	88	80	[illegible]	64	66	80	85	[illegible]	104	[illegible]	[illegible]	[illegible]
	MIN	48	51	42	41	32	[illegible]	26	28	23	37	42	36	41	43	41
	AV MAX	90.1	88.6	79.9	78.8	60.[illegible]	49.9	52.8	52.2	61.9	75.8	81.2	87.2	92.2	[illegible]	86.[illegible]
	AV MIN	56.9	58.7	49.9	47.2	42.9	31.6	32.4	32.2	38.8	44.2	48.4	50.7	[illegible]	[illegible]	49.[illegible]
	AVG	73.5	73.6	64.9	63.0	51.7	40.7	42.6	42.2	50.[illegible]	60.0	64.8	68.9	73.[illegible]	71.[illegible]	[illegible].1
HOGAN DAM	MAX	[illegible]	98	91	92	8[illegible]	[illegible]	64	71	80	[illegible]	94	[illegible]	101	[illegible]	[illegible]
	MIN	44	47	[illegible]	32	31	21	[illegible]	26	[illegible]	[illegible]	[illegible]	35	41	[illegible]	[illegible]
	AV MAX	91.5	91.0	81.6	82.1	64.8	49.2	[illegible]	57.9	64.8	77.1	82.1	87.[illegible]	[illegible]	[illegible]	[illegible].6
	AV MIN	52.[illegible]	55.5	46.8	46.6	41.[illegible]	31.9	32.0	34.6	38.3	43.8	47.1	50.[illegible]	[illegible]	[illegible]	4[illegible].9
	AVG	72.0	73.3	64.2	64.4	53.[illegible]	40.5	43.7	46.[illegible]	51.5	60.4	64.6	68.8	70.1	75.1	[illegible]7.7
JACKSON 1 NW	MAX	98	95	89	90	7[illegible]	66	70	67	7[illegible]	81	90	103	101	10[illegible]	10[illegible]
	MIN	47	50	44	44	33	22	27	28	26	38	41	36	48	45	4[illegible]
	AV MAX	89.4	88.5	78.9	79.0	61.4	49.4	52.5	53.8	60.9	71.5	77.9	84.8	91.[illegible]	95.1	[illegible]7.1
	AV MIN	58.5	60.0	51.6	52.7	44.0	32.2	34.8	36.8	41.6	47.4	49.4	[illegible].6	57.[illegible]	61.4	56.2
	AVG	74.0	74.3	65.[illegible]	65.8	52.7	40.8	43.7	45.[illegible]	51.[illegible]	59.4	6[illegible].6	69.7	74.1	7[illegible]	[illegible]1.7
MOKELUMNE HILL [illegible] F	MAX												101	95	1[illegible]	[illegible]8
	MIN												35	4[illegible]	[illegible]	4[illegible]
	AV MAX											RB	85.[illegible]	[illegible]7.7	[illegible]	[illegible]
	AV MIN												50.[illegible]	52.[illegible]	56.[illegible]	[illegible]
	AVG												68.4	70.2	75.6	67.[illegible]
PRESTON SCHOOL	MAX	104	100	94	94	74	60	68	70	85	91	98	111	105	10[illegible]	101
	MIN	54	56	46	40	36	25	30	30	30	42	48	4[illegible]	54	52	[illegible]
	AV MAX	[illegible]	93.1	84.5	[illegible].9	61.[illegible]	49.4	55.6	59.0	66.8	75.9	85.[illegible]	91.6	93.2	[illegible]7.4	[illegible]
	AV MIN	61.2	62.[illegible]	52.1	52.0	44.6	35.8	37.7	38.1	43.0	47.1	53.2	59.[illegible]	61.5	62.2	57.3
	AVG	78.0	77.8	68.[illegible]	68.0	52.9	42.6	46.7	48.6	54.9	61.5	69.[illegible]	75.5	77.4	[illegible]	72.[illegible]
RAILROAD FLAT	MAX	[illegible]	98	[illegible]	101	74	74	66	66	83	8[illegible]	89	101	98	1[illegible]	95
	MIN	4[illegible]	49	40	34	29	20	20	20	18	30	36	33	44	[illegible]	[illegible]
	AV MAX	89.[illegible]	87.0	77.[illegible]	81.0	58.4	53.0	53.[illegible]	53.4	61.4	72.4	76.5	84.[illegible]	86.[illegible]	[illegible]	[illegible]
	AV MIN	53.8	56.8	47.[illegible]	46.6	[illegible]9.0	31.0	28.0	29.4	36.0	41.7	44.6	46.4	51.1	[illegible]	4[illegible].1
	AVG	71.4	71.9	62.[illegible]	63.8	48.7	42.0	40.6	41.4	48.7	57.[illegible]	60.5	65.[illegible]	69.[illegible]	73.0	6[illegible].[illegible]
SAN AN[illegible]	MAX	102	100	[illegible]	94	76	62	68	72	84	[illegible]	96	10[illegible]	104	107	[illegible]
	MIN	4[illegible]	50	[illegible]	31	2[illegible]	19	21	22	22	33	37	35	42	44	[illegible]
	AV MAX	[illegible]4.[illegible]	93.0	8[illegible].[illegible]	83.4	64.3	52.7	57.7	58.[illegible]	67.[illegible]	78.2	82.8	89.2	[illegible]1.[illegible]	9[illegible].[illegible]	-
	AV MIN	[illegible]2.8	[illegible].[illegible]	4[illegible].9	39.0	[illegible].9	31.1	31.8	31.[illegible]	37.4	42.6	47.0	4[illegible].[illegible]	[illegible]1.0	[illegible].4	[illegible]
	AVG	7[illegible].[illegible]	74.2	63.6	61.2	51.6	41.9	44.7	45.1	52.[illegible]	60.4	64.9	[illegible].4	71.4	74.[illegible]	-

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct.	Nov.	Dec.	Jan	Feb.	Mar	Apr.	May	June	July	Aug.	Sept.
SAN JOAQUIN RIVER BASIN																
MOKELUMNE-CALAVERAS RIVERS																
SAN ANDREAS R S	MAX	101	99	92	93	75	60	60	-	82	86	95	112	103	104	100
	MIN	44	47	36	31	27	18	20	21	21	30	37	32	42	43	40
	AV MAX	93.5	91.9	81.2	82.9	63.2	50.8	-	-	66.0	75.5	85.8	90.8	92.3	97.4	90.2
	AV MIN	54.3	55.1	44.9	41.6	37.0	27.0	27.6	28.7	35.7	39.5	44.7	48.9	50.8	57.2	50.3
	AVG	73.9	73.5	63.1	62.3	50.1	38.9	-	-	50.9	57.5	65.3	69.8	71.5	77.3	70.3
WEST POINT 3 SW	MAX	96	94	88	88	76	72	68	67	81	83	90	103	96	101	98
	MIN	48	50	41	37	31	26	26	27	23	36	41	38	46	42	42
	AV MAX	89.2	84.7	79.1	78.9	59.9	52.5	53.1	53.7	61.5	70.8	78.5	85.5	86.4	92.4	86.2
	AV MIN	57.1	56.1	50.7	49.3	42.4	34.6	34.1	34.7	39.4	45.4	49.5	54.7	54.2	59.8	55.0
	AVG	73.1	70.4	64.9	64.1	51.2	43.6	43.6	44.2	50.5	58.1	64.0	70.1	70.3	76.1	70.6
WILSEYVILLE SCHAADS	MAX	98	98	90	90	84	64	64	66	82	82	90	98	102	104	100
	MIN	46	46	36	34	26	14	16	16	15	28	36	36	38	40	36
	AV MAX	91.0	86.8	81.7	79.2	61.8	53.4	53.1	50.6	62.2	71.0	77.3	83.4	90.5	97.3	88.5
	AV MIN	52.1	54.6	45.7	43.8	35.2	27.7	25.4	25.8	35.0	38.7	43.5	48.9	51.6	55.8	49.1
	AVG	71.6	70.7	63.7	61.5	48.5	40.5	39.3	38.2	48.6	54.9	60.4	66.2	71.1	76.5	68.8
SAN JOAQUIN VALLEY WEST SIDE																
ALTAMONT 4 E	MAX	100	96	90	88	78	60	62	62	80	90	92	104	102	103	100
	MIN	52	58	52	50	34	20	26	32	28	46	48	50	52	58	52
	AV MAX	87.8	86.4	81.4	78.3	61.1	46.8	51.7	54.9	62.9	74.8	82.1	84.5	86.7	93.9	84.9
	AV MIN	58.6	63.7	57.3	56.3	48.5	36.0	37.3	41.1	44.8	54.2	55.6	63.5	61.1	65.3	61.9
	AVG	73.2	75.1	69.4	67.3	54.8	41.4	44.5	48.0	53.8	64.5	68.9	74.0	73.9	79.6	73.4
SACRAMENTO-SAN JOAQUIN DELTA																
BRANNAN ISLAND	MAX	99	98	94	91	78	65	65	63	86	88	92	107	100	102	100
	MIN	42	40	43	40	35	26	25	29	27	42	42	52	50	51	54
	AV MAX	87.8	88.5	78.5	81.1	62.1	48.9	55.6	57.9	65.8	75.0	77.9	83.3	84.6	88.4	86.5
	AV MIN	55.3	57.9	52.1	50.2	45.8	36.7	34.7	37.1	43.8	54.1	51.6	59.1	57.2	58.0	57.5
	AVG	71.5	73.2	65.3	65.6	54.9	42.8	45.2	47.5	54.8	64.5	64.7	71.2	70.8	73.2	72.0
BRENTWOOD	MAX	102	98	92	90	78	63	65	66	87	89	93	107	102	104	102
	MIN	50	50	43	45	35	23	25	27	28	40	45	47	50	52	50
	AV MAX	92.2	92.0	82.1	80.1	63.7	49.1	55.7	58.0	67.5	78.6	81.1	88.4	89.8	93.6	87.7
	AV MIN	56.6	57.8	50.2	49.2	45.6	34.2	34.4	36.9	41.5	48.2	50.7	59.6	56.1	58.6	56.0
	AVG	74.4	74.9	66.1	64.7	54.7	41.6	45.1	47.4	54.5	63.4	65.9	74.0	73.0	76.1	71.9

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr	May	June	July	Aug	Sept
SAN JOAQUIN RIVER BASIN																
SACRAMENTO-SAN JOAQUIN DELTA																
ISLETON	MAX	97	97	-	87	80	-	-	-	-	-	-	-	98	104	99
	MIN	53	56	-	42	31	-	-	-	-	-	-	-	53	56	50
	AV MAX	88.8	90.1	-	80.7	68.3	-	-	-	-	-	-	-	88.8	93.8	89.4
	AV MIN	57.7	62.4	-	49.2	41.8	-	-	-	-	-	-	-	58.5	61.1	57.5
	AVG	73.2	76.2	-	65.0	55.1	-	-	-	-	-	-	-	73.6	77.4	73.5
MOUNTAIN HOUSE	MAX	101	101	91	88	77	58	62	65	80	91	96	106	101	104	98
	MIN	53	58	50	51	35	24	26	36	29	44	40	48	53	56	53
	AV MAX	90.2	90.0	81.4	80.2	63.6	48.2	53.1	56.1	64.4	77.0	82.4	86.7	87.9	93.9	85.2
	AV MIN	58.0	61.3	54.5	54.2	48.2	35.3	36.6	39.6	42.8	51.4	51.9	58.2	57.3	60.7	59.3
	AVG	74.1	75.6	68.0	67.2	55.9	41.8	44.9	47.9	53.6	64.2	67.2	72.4	72.6	77.3	72.2
PITTSBURG	MAX	96	98	94	94	77	60	67	66	90	90	94	107	94	102	100
	MIN	55	59	52	50	37	26	29	32	33	44	49	52	56	56	56
	AV MAX	86.3	88.5	80.1	81.3	64.1	51.6	56.7	58.5	66.6	77.3	78.5	86.1	85.5	90.2	84.9
	AV MIN	59.5	63.3	57.0	56.1	49.8	38.1	38.6	41.5	46.2	53.8	55.1	62.5	59.8	61.5	62.0
	AVG	72.9	75.9	68.6	68.7	56.9	44.8	47.6	50.0	56.4	65.6	66.8	74.3	72.6	75.8	73.4
RIO VISTA	MAX	100	98	92	90	78	54	64	62	86	89	92	105	102	104	100
	MIN	53	58	42	50	34	25	26	25	27	40	44	50	53	52	54
	AV MAX	81.2	87.5	79.6	80.9	63.7	47.6	55.0	57.4	65.5	76.3	78.9	85.0	87.4	91.8	86.1
	AV MIN	56.5	59.8	52.8	52.2	46.3	35.7	37.4	36.2	42.4	49.1	51.0	58.1	57.2	59.1	58.3
	AVG	72.4	73.6	66.2	66.6	55.0	41.6	46.2	46.8	54.0	62.7	65.0	71.6	72.3	75.4	72.2
TELMINOW RANCH	MAX	98	96	95	90	76	54									
	MIN	45	50	34	37	31	22									
	AV MAX	89.3	87.8	80.4	79.4	62.1	45.6	RE								
	AV MIN	54.4	56.3	47.5	44.8	44.3	33.6									
	AVG	71.8	72.0	63.9	62.1	53.2	39.6									
NORTH LAHONTAN AREA																
SURPRISE VALLEY																
CEDARVILLE 1 NW	MAX	94	92	85	85	70	58	56	52	76	79	88	91	99	95	92
	MIN	43	41	22	45	17	3	10	9	12	17	30	31	35	42	38
	AV MAX	86.7	77.1	71.8	70.6	51.0	40.9	41.2	41.6	52.1	64.0	75.1	73.8	83.7	87.0	77.5
	AV MIN	54.7	51.1	43.1	41.9	33.6	21.8	24.2	23.5	29.7	34.1	44.2	46.2	51.9	55.0	49.6
	AVG	70.2	64.1	57.8	56.4	42.3	31.4	32.7	32.6	40.9	49.1	59.7	60.0	67.8	71.0	63.1

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept.
NORTH LAHONTAN AREA																
SURPRISE VALLEY																
EAGLEVILLE 2 S	MAX	94	93	85	88	72	59	53	56	79	81	91	93	101	97	93
	MIN	41	38	21	24	13	3	6	8	13	20	33	30	33	39	38
	AV MAX	85.1	79.8	73.2	72.8	51.4	41.5	41.8	43.4	53.8	64.4	76.2	76.2	87.4	89.3	79.0
	AV MIN	51.8	50.9	37.6	35.1	30.6	19.1	20.4	22.5	28.7	34.0	42.2	44.5	47.7	51.6	44.6
	AVG	68.5	65.4	55.4	54.0	41.0	30.3	31.1	33.0	41.3	49.2	59.2	60.4	67.6	70.4	61.8
MADELINE PLAINS																
MADELINE H M S	MAX	90	86	82	82	68	50	49	50	74	76	84	88	95	93	-
	MIN	35	36	17	20	0	0	0	-8	0	16	28	28	34	37	-
	AV MAX	81.7	76.0	70.5	69.2	46.9	34.4	36.1	38.0	49.4	57.8	72.0	72.9	82.4	84.8	-
	AV MIN	44.6	43.6	32.8	29.3	22.3	9.3	13.2	10.6	22.3	27.8	35.6	41.7	42.0	46.9	-
	AVG	63.2	59.8	51.6	49.2	34.6	21.8	24.7	24.3	35.9	42.8	53.8	57.3	62.2	65.9	-
EAGLE LAKE																
EAGLE LAKE NELSON	MAX	90	90	82	80	60	46	38	44	70	74	82	88	99	98	90
	MIN	30	35	22	26	2	2	-10	-15	-6	18	26	26	30	36	32
	AV MAX	83.3	80.3	73.3	69.3	42.2	28.9	29.5	32.3	45.4	64.5	71.9	75.1	83.1	86.9	75.9
	AV MIN	40.9	41.4	35.5	29.4	28.2	12.0	14.9	12.9	24.0	28.2	33.7	38.6	42.5	43.5	42.2
	AVG	62.1	60.8	54.4	49.4	35.2	20.4	22.2	22.6	34.7	46.4	52.8	56.9	62.8	65.2	59.1
SUSAN RIVER																
JANESVILLE FLETCHER	MAX	92	89	89	78	66	49	53	56	71	77	86	93	95	97	89
	MIN	43	42	28	27	16	7	8	9	11	20	32	29	36	40	37
	AV MAX	85.5	80.2	71.3	67.1	49.9	36.6	40.1	43.4	55.0	65.1	75.8	80.7	85.9	87.3	76.1
	AV MIN	50.4	49.1	41.2	37.9	32.6	20.8	22.6	23.0	29.4	32.5	40.9	43.0	46.0	51.1	44.8
	AVG	68.0	64.6	56.2	52.5	41.2	28.7	31.4	33.2	42.2	48.8	58.4	61.9	66.0	69.2	60.5
LASSEN CONSERV CTR	MAX	95	93	90	82	72	55	54	58	77	80	89	92	102	98	94
	MIN	36	33	20	16	11	-4	-10	2	6	12	23	22	30	34	30
	AV MAX	86.6	82.6	74.9	71.5	51.2	38.8	40.5	43.1	54.4	67.3	77.4	77.6	85.3	90.5	80.4
	AV MIN	44.9	45.0	31.8	25.3	27.3	12.6	16.1	16.9	21.8	25.6	35.0	37.9	39.8	49.2	41.7
	AVG	65.8	63.8	53.4	48.4	39.2	25.7	28.3	30.0	38.1	46.4	56.2	57.8	62.6	69.9	61.1
SECRET VALLEY	MAX	96	93	87	86	71	59	53	60	81	83	90	94	101	99	94
	MIN	36	34	19	17	1	-2	-10	6	9	14	22	23	33	31	25
	AV MAX	87.1	82.5	74.7	75.3	52.9	40.0	41.8	44.3	57.0	68.1	78.4	81.7	86.5	90.5	81.3
	AV MIN	44.6	44.1	33.3	25.7	25.8	12.3	17.3	18.8	23.5	27.3	35.9	42.7	42.2	47.9	37.2
	AVG	65.8	63.3	54.0	50.5	39.4	26.2	29.6	31.6	40.3	47.7	57.2	62.2	64.4	69.2	59.3

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept	Oct	Nov	Dec	Jan.	Feb.	Mar	Apr.	May	June	July	Aug	Sept
NORTH LAHONTAN AREA																
SUSAN RIVER																
SUSANVILLE CTHSE	MAX	-	93	86	86	73	57	54	59	82	80	89	95	-	98	9[illegible]
	MIN	-	41	26	25	12	6	6	7	9	23	34	33	-	39	38
	AV MAX	-	81.5	73.6	72.2	51.3	39.4	42.0	44.9	55.5	66.4	76.4	78.6	-	88.7	79.3
	AV MIN	-	50.4	40.9	37.9	32.6	20.3	22.4	23.9	30.3	34.4	43.6	47.3	-	53.8	47.3
	AVG	-	66.0	57.3	55.1	42.0	29.8	32.2	34.4	42.9	50.4	60.0	63.0	-	71.3	63.3
WILLOW CK MURRER RCH	MAX	96	92	84	80	73	54	50	50	77	76	88	-	98	96	92
	MIN	32	32	16	18	-6	-4	-16	-6	0	12	24	-	30	32	28
	AV MAX	87.8	82.1	73.0	72.0	53.0	36.0	40.8	41.1	52.5	64.9	76.8	-	84.4	88.7	78.6
	AV MIN	41.4	41.0	32.8	26.9	23.5	9.0	11.4	12.7	23.4	25.7	35.8	-	40.0	44.1	37.6
	AVG	64.6	61.6	52.9	49.5	38.2	22.5	26.1	26.9	38.0	45.3	56.3	-	62.2	66.4	58.1
HERLONG																
DOYLE	MAX	100	102	88	86	74	58	54	62	82	84	96	100.	106	102	95
	MIN	39	40	20	22	14	2	1	8	6	20	34	30	38	36	32
	AV MAX	92.9	86.7	76.2	71.9	54.6	39.0	43.5	46.7	61.0	70.5	82.9	87.4	94.4	94.5	83.2
	AV MIN	51.1	50.3	38.9	35.4	31.3	17.1	21.3	22.2	27.6	32.9	42.3	44.3	47.9	52.0	43.3
	AVG	72.0	68.5	57.6	53.6	43.0	28.0	32.4	34.4	44.3	51.7	62.6	66.2	71.2	73.3	63.3
HERLONG S O D	MAX	92	94	84	84	73	64	54	60	78	-	90	94	-	97	9[illegible]
	MIN	43	48	26	22	12	4	5	10	6	-	40	35	-	40	36
	AV MAX	85.5	80.4	77.7	71.4	51.4	38.1	41.9	45.1	57.0	-	78.4	79.4	-	90.5	80.[illegible]
	AV MIN	51.5	57.4	45.0	36.5	32.7	16.6	20.3	22.3	26.5	-	46.0	49.1	-	57.8	47.7
	AVG	68.5	68.9	61.4	54.0	42.0	27.4	31.1	33.7	41.8	-	62.5	64.3	-	74.2	64.3
LONG VALLEY INSP STA	MAX	94	90	84	90	70	58	56	55	78	79	88	96	100	97	90
	MIN	32	34	19	20	10	-5	-6	5	4	14	27	25	33	32	[illegible]
	AV MAX	85.4	81.2	70.5	70.1	51.6	41.2	43.1	44.6	57.[illegible]	67.1	76.7	80.8	86.2	87.7	77.4
	AV MIN	42.4	42.1	33.0	30.9	27.1	16.6	18.4	18.1	23.4	26.7	37.8	40.1	42.9	46.8	39.4
	AVG	63.9	61.6	51.8	50.5	39.4	28.9	30.8	31.4	40.4	46.9	57.3	60.5	64.6	67.3	55.4
TRUCKEE RIVER																
D L BLISS STATE PARK	MAX	85	82	75	77	62	56	50	49	62	68	77	84	91	[illegible]	[illegible]
	MIN	37	38	23	23	10	4	2	8	1	19	30	30	36	37	2[illegible]
	AV MAX	77.6	72.6	64.5	63.4	46.4	37.6	37.3	37.6	46.3	56.8	67.1	71.3	77.[illegible]	81.8	71.0
	AV MIN	46.2	46.5	36.6	34.6	28.1	20.0	18.6	17.2	25.6	30.8	38.2	41.6	46.5	49.0	[illegible]
	AVG	61.9	59.5	50.5	49.0	37.3	28.8	28.0	27.4	36.0	43.8	52.7	56.5	61.[illegible]	65.4	5[illegible]

TABLE A-4 (Cont.)

TEMPERATURE DATA

Station Name		TEMPERATURE IN DEGREES FAHRENHEIT														
		1965						1966								
		July	Aug	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
NORTH LAHONTAN AREA																
TRUCKEE RIVER																
MEYERS RANGER STA	MAX	86	85	79	82	68	60	53	53	73	76	80	85	91	89	84
	MIN	26	29	14	20	-4	-14	-11	-13	-10	14	19	25	24	26	20
	AV MAX	79.3	76.6	-	70.6	53.0	45.0	44.5	44.1	51.6	62.8	70.2	73.6	80.2	83.6	75.5
	AV MIN	38.5	39.6	28.4	25.6	24.0	10.6	7.1	3.1	18.9	22.6	33.3	35.6	38.6	38.2	34.0
	AVG	58.9	58.1	-	48.1	38.5	27.8	25.8	23.6	35.2	42.2	51.8	54.6	59.4	60.9	54.8
CARSON RIVER																
GROVER HOT SPRINGS	MAX	89	89	80	81	67	61	56	57	78	82	84	91	96	93	88
	MIN	32	34	19	23	4	-5	-2	-5	-1	17	23	28	28	31	24
	AV MAX	81.9	77.2	67.5	71.1	49.6	41.8	42.3	43.1	54.6	63.1	73.1	77.5	83.2	85.8	76.2
	AV MIN	41.9	43.5	32.7	29.1	24.8	13.8	11.3	12.2	24.2	26.2	35.4	37.9	43.0	44.4	38.3
	AVG	61.9	60.4	50.1	50.1	37.2	27.8	26.8	27.7	39.4	44.6	54.2	57.7	63.1	65.1	57.2
WALKER RIVER																
TOPAZ LAKE	MAX	94	93	84	87	78	60	57	59	82	85	86	93	98	96	89
	MIN	48	47	25	29	19	7	8	13	15	27	38	40	48	46	34
	AV MAX	85.2	82.6	74.7	74.8	54.0	42.9	44.1	48.0	59.1	66.4	75.6	80.2	88.5	89.2	79.8
	AV MIN	54.5	55.4	43.1	38.6	33.5	23.3	24.1	24.6	32.4	37.2	46.9	51.3	56.0	57.2	47.3
	AVG	69.8	69.0	58.9	56.7	43.7	33.1	34.1	36.3	45.7	51.8	61.3	65.7	72.3	73.2	63.5
SOUTH LAHONTAN AREA																
MONO LAKE																
CONWAY SUMMIT	MAX				72	60	56	50	46	66	70	70	78	88	84	74
	MIN				14	6	0	-2	0	-2	6	28	33	38	38	26
	AV MAX			RB	64.7	41.7	36.7	35.3	34.6	44.0	55.9	63.0	65.9	73.1	75.5	63.6
	AV MIN				37.9	25.1	17.0	15.1	13.9	23.4	29.9	39.3	43.2	49.0	50.6	42.9
	AVG				51.3	33.4	26.8	25.2	24.3	33.7	42.9	51.2	54.5	61.1	63.0	53.2

TABLE A-5 EVAPORATION DATA

The definition of terms and the abbreviations used in connection with Table A-5 are as follows:

EVAP - The total amount of water evaporated from the pan in inches for the month.

WIND - The amount of movement of air over the pan in miles for the month.

AV MAX - The arithmetic average of daily maximum water temperatures in degrees Fahrenheit for the month.

AV MIN - The arithmetic average of daily minimum water temperatures in degrees Fahrenheit for the month.

\- - Record incomplete.

TABLE A-5 (Cont.)

EVAPORATION DATA

Station Name		Evaporation in Inches							Wind in Total Miles									Water Temperature in Degrees Fahrenheit	
		Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
			July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																		
SACRAMENTO VALLEY FLOOR																		
AEROJET	EVAP	79.99	11.10	11.41	7.26	7.18	2.43	1.03	2.03	2.57	3.86	7.74	10.28	13.11	12.82	13.54	8.95	85.53
ANDERSON 4 E	EVAP	59.50	9.72	6.93	5.93	3.76	2.10	1.00	1.59	1.77	3.68	6.29	7.10	9.63	9.29	9.01	6.68	61.90
CHICO EXPER. STA.	EVAP	64.75	10.85	8.41	6.43	4.91	1.62	0.81	1.30	2.33	3.22	6.60	8.72	9.55	10.70	9.77	7.62	67.15
	WIND	14963	1282	1010	953	793	1167	1194	1387	1272	1425	1466	1630	1384	1550	1209	1172	15649
COON CREEK EXP. PLOT	EVAP	65.38	11.39	9.32	7.16	4.77	1.40	0.73	1.14	1.53	4.37	5.43	7.79	10.35	11.76	11.60	9.70	70.57
	WIND	18050	1597	1613	1732	1004	1235	1544	2040	1359	1234	1884	1228	1580	2671	1834	1473	19086
DAVIS 2 WSW	EVAP	86.31	13.46	11.26	9.53	6.44	2.12	1.09	2.00	2.55	4.58	9.52	10.82	12.94	12.50	12.03	9.19	85.78
	WIND	33646	3175	2671	3206	1824	2313	2430	2925	2758	2563	3438	3342	3001	2987	2317	2166	32064
	AV MAX	73.4	90.8	90.1	80.5	77.4	62.0	47.0	53.2	58.6	69.5	78.8	84.2	88.2	88.9	90.3	85.1	73.6
	AV MIN	49.3	57.8	60.1	52.2	51.9	47.5	38.1	38.2	40.4	44.6	50.8	53.1	56.9	56.8	58.9	56.6	49.5
LAKE SOLANO	EVAP	86.75	12.82	11.01	8.99	6.54	2.24	1.26	2.29	3.13	5.28	9.31	10.45	13.43	12.39	12.41	10.07	88.80
	WIND	24194	1880	1406	2025	2034	1514	1525	1830	2095	2253	2439	2433	2760	2030	1890	2335	25138
RED BLUFF 5 E	EVAP	63.56	8.87	7.26	6.36	4.41	2.06	1.25	1.63	2.56	4.53	7.18	8.05	9.40	9.35	9.17	6.82	66.41
SACRAMENTO REFUGE	EVAP	71.67	11.48	9.82	7.58	3.99	2.00	1.07	1.27	2.11	3.22	7.67	9.90	11.56	11.63	11.14	8.78	74.34
THERMALITO AFTERBAY	EVAP	73.19	12.71	10.19	8.46	5.65	2.46	1.70	2.06	2.10	1.98	5.55	9.38	10.95	13.18	12.73	9.83	77.57
YUBA CITY 7 W	EVAP	59.72	9.21	6.85	5.49	4.08	2.08	1.29	1.35	2.05	3.75	7.48	7.40	8.69	8.33	7.89	6.72	61.11
PIT RIVER																		
ALTURAS 2 SE	EVAP	-	7.58	6.78	4.77	3.25	1.39	-	-	-	-	5.30	7.30	7.12	8.21	7.86	5.89	-
GLENBURN DWR	EVAP	-	8.70	6.77	5.09	3.82	1.13	0.79	-	-	3.12	5.84	7.53	7.81	9.72	8.85	6.31	-
	WIND	-	1459	-	1390	-	-	-	-	-	-	-	-	-	-	-	-	-
LOOKOUT	EVAP	-	10.43	8.39	6.64	4.71	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	1296	1172	1123	839	-	-	-	-	-	-	-	-	-	-	-	-
SHASTA LAKE																		
LAKESHORE	EVAP	-	9.90	8.03	6.67	4.35	-	0.82	1.05	1.78	3.66	6.02	7.60	8.23	9.77	10.27	7.37	-
	WIND	-	765	745	771	581	752	712	663	561	862	-	-	-	1015	1005	895	-
SHASTA DAM	EVAP	65.82	11.16	8.30	7.47	6.00	1.46	1.27	1.88	1.87	3.38	6.17	8.29	8.57	10.36	10.69	7.66	67.60
	WIND	20257	1924	1792	1794	1713	1638	1595	1718	1261	1771	1823	1680	1548	1651	1684	1640	19722
TURNTABLE CREEK	EVAP	-	9.85	7.89	7.53	6.05	1.79	1.14	1.93	1.92	3.40	7.00	-	6.54	9.00	10.08	7.39	-
	WIND	14172	1270	1274	1287	1209	816	1163	1350	916	1102	1427	1080	1278	1021	983	1222	13567

TABLE A-5 (Cont.)

EVAPORATION DATA

Station Name		Evaporation in Inches							Wind in Total Miles									Water Temperature in Degrees Fahrenheit
		Total July 1 To June 30	1965						1966									Total Oct 1 To Sept. 30
			July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																		
SACRAMENTO VALLEY WESTSIDE																		
BLACK BUTTE DAM	EVAP	81.32	12.77	10.30	8.63	6.62	1.98	1.62	2.11	2.31	3.89	8.54	10.33	12.22	12.62	12.07	9.54	83.85
	WIND	21408	1513	1376	1700	1399	1688	1970	2375	1894	1915	2273	1635	1670	1494	1171	1337	20821
	AV MAX	74.1	94.1	91.6	83.6	78.4	6.02	48.1	51.8	56.8	68.0	80.0	86.5	89.9	91.7	93.3	86.6	74.3
	AV MIN	51.6	65.3	68.8	57.6	52.8	47.2	36.7	38.2	40.2	44.7	51.4	56.7	59.4	61.6	65.4	59.6	51.2
EAST PARK RESERVOIR	EVAP	86.13	13.90	11.71	9.27	6.53	2.23	1.40	2.19	2.24	4.78	8.27	10.91	12.70	13.54	13.54	9.48	87.31
NEWVILLE 1 S	EVAP	82.25	13.17	10.74	9.15	5.82	2.31	1.32	1.48	2.43	4.02	8.28	10.44	13.09	13.27	13.41	9.74	85.61
STONY GORGE	EVAP	70.46	11.77	9.59	7.53	4.96	1.38	0.86	1.26	1.49	3.92	7.11	9.44	11.15	11.84	11.63	8.48	73.52
WHISKEYTOWN RESERVOIR	EVAP	-	11.50	7.81	6.57	4.64	0.63	0.81	1.18	1.55	3.35	6.58	9.10	-	-	-	7.14	-
	WIND	11300	1021	791	724	810	711	768	889	844	883	1089	1109	1661	1203	1177	1097	12241
FEATHER RIVER																		
BOULDER CREEK G S	EVAP	-	8.45	6.62	4.89	3.58	-	-	-	-	-	-	-	6.32	8.54	8.54	5.62	-
ENTERPRISE OWID	EVAP	-	10.22	9.30	6.85	5.00	1.41	0.82	0.70	-	2.80	4.84	6.59	8.25	9.96	10.34	6.96	-
FOREMAN CREEK	EVAP	51.23	8.32	7.22	6.16	4.65	1.92	1.18	1.39	1.77	2.41	3.75	5.01	7.45	9.47	9.58	7.31	55.89
OROVILLE DAM	EVAP	67.73	11.50	9.26	7.49	5.21	1.75	1.01	1.80	1.82	3.42	6.40	8.43	9.64	11.70	11.52	8.91	71.61
	WIND	10401	898	757	847	602	930	1086	1122	760	880	809	928	782	921	945	953	10718
	AV MAX	73.0	92.4	90.8	80.6	76.7	60.8	47.9	52.4	55.3	67.2	79.3	84.9	88.3	89.8	90.5	85.0	73.2
	AV MIN	54.1	65.0	66.9	55.6	56.6	50.7	40.0	41.0	42.3	49.4	56.7	60.4	64.3	64.5	68.0	62.8	54.7
PARISH CAMP	EVAP	-	11.29	8.93	8.78	5.60	1.40	-	-	-	2.17	5.18	7.60	9.55	11.31	12.14	8.15	-
VINTON	EVAP	-	7.80	7.80	6.44	5.29	-	-	-	-	-	-	8.20	9.12	10.97	9.91	7.39	-
	WIND	-	1096	1457	1323	1084	-	-	-	-	-	-	2000	1900	2300	1718	1707	-
YUBA-BEAR RIVERS																		
LAKE SPAULDING DAM	EVAP	-	11.33	9.26	7.30	7.25	-	-	-	-	-	-	8.77	10.37	-	13.1[illegible]	9.09	-
AMERICAN RIVER																		
BLODGETT EXP. FOREST	EVAP	-	6.75	5.43	4.00	2.26	0.38	-	-	-	-	3.67	4.84	5.79	6.63	6.74	4.35	-
	WIND	-	236	266	286	116	-	-	-	-	-	307	206	170	177	145	303	-
FOLSOM DAM	EVAP	67.35	11.00	9.30	7.34	5.76	1.59	0.64	1.46	1.55	3.47	6.46	8.60	10.18	10.80	11.1[illegible]	7.65	69.34
	WIND	19220	1709	1579	1628	1597	1[illegible]9	1441	1653	1471	1378	1706	1730	1709	1800	1625	1530	1[illegible]
PLACERVILLE I F O	EVAP	-	9.14	6.99	5.09	5.04	1.[illegible]4	-	-	-	3.30	5.93	6.52	8.14	[illegible].38	9.61	[illegible].74	-
	WIND	-	818	644	834	941	709	755	985	-	806	1310	708	964	770	828	813	-

TABLE A-5 (Cont.)

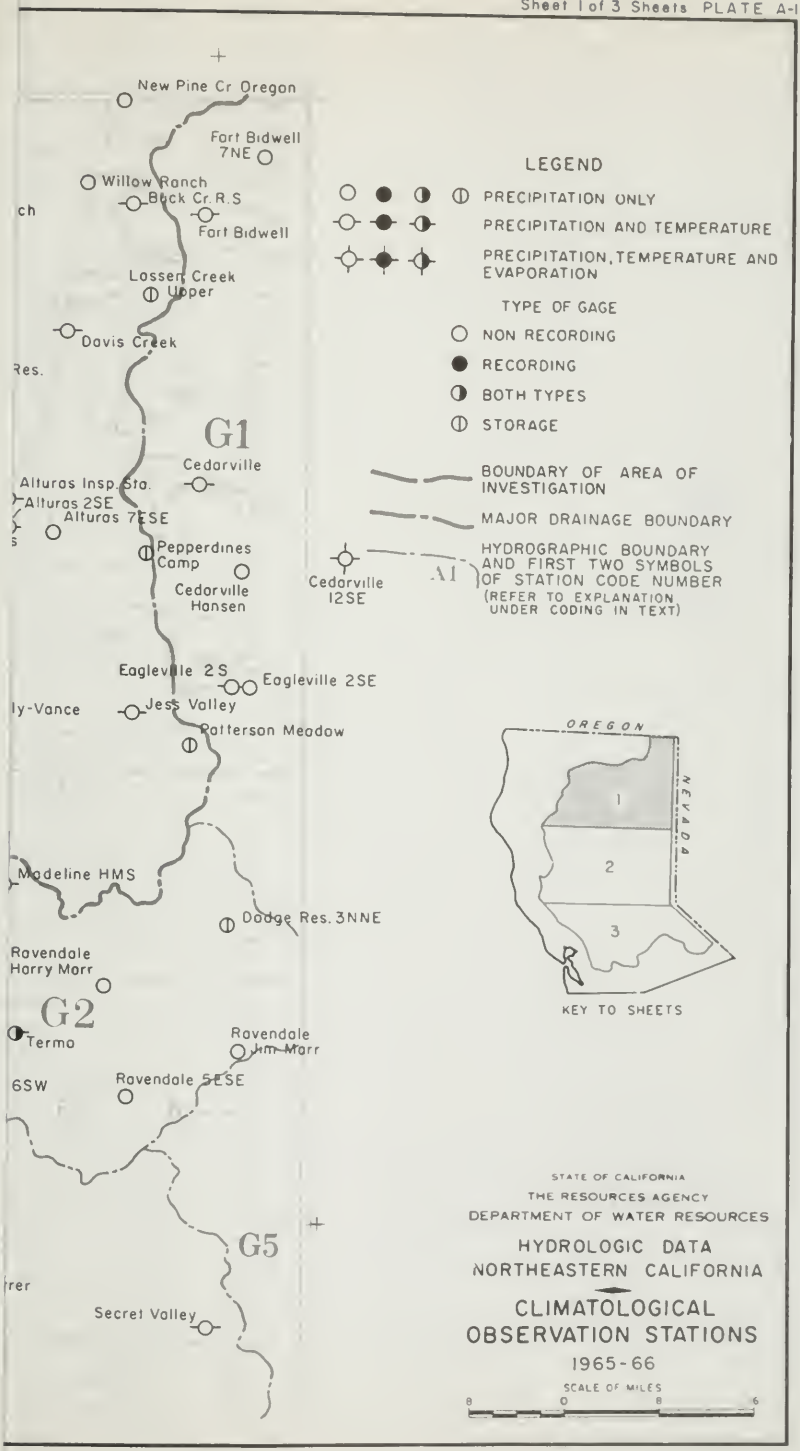
EVAPORATION DATA

Station Name		Evaporation in Inches							Wind in Total Miles									Water Temperature in Degrees Fahrenheit
		Total July 1 To June 30	1965						1966									Total Oct. 1 To Sept. 30
			July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SACRAMENTO RIVER BASIN																		
CACHE CREEK																		
FINLEY 1 SSE	EVAP	54.71	9.16	7.63	5.84	3.95	1.15	0.62	1.09	1.46	3.11	5.92	6.96	7.82	8.55	8.78	-	-
	WIND	8167	399	381	502	438	670	636	854	900	1145	853	809	580	536	445	-	-
	AV MAX	71.1	92.4	89.6	80.9	73.8	56.4	46.4	49.5	53.1	63.4	76.9	84.1	86.9	89.4	91.7	-	-
	AV MIN	45.2	57.6	58.4	48.9	45.0	40.6	33.5	35.1	35.0	39.4	45.5	50.6	52.9	55.5	57.8	-	-
LAKEPORT	EVAP	-	8.46	7.03	6.14	2.69	0.39	0.03	-	-	2.21	4.68	5.80	7.07	7.67	7.96	-	-
	WIND	-	209	216	150	92	224	162	117	266	338	203	242	330	298	245	-	-
PUTAH CREEK																		
BERRYESSA LAKE	EVAP	77.54	12.67	10.88	7.73	5.37	1.99	1.88	2.30	2.12	4.10	7.21	9.85	11.44	12.80	12.93	8.85	80.84
	WIND	-	1684	-	1920	1314	1805	1939	1726	1532	1501	-	1766	1820	2119	2058	1840	-
	AV MAX	73.5	92.2	91.3	82.2	76.8	61.6	49.3	51.5	55.9	66.5	80.4	85.1	88.9	89.7	90.4	84.4	73.4
	AV MIN	49.4	59.3	60.9	52.9	50.8	45.6	37.7	38.6	39.4	44.4	51.6	53.9	57.4	58.0	60.2	56.4	49.5
MONTICELLO DAM	EVAP	65.19	10.75	9.42	7.18	5.05	1.69	0.96	1.32	1.60	3.58	6.11	7.50	10.03	10.75	10.93	7.85	67.37
	WIND	8289	762	666	793	497	658	666	580	667	757	744	740	759	813	778	781	8440
	AV MAX	76.4	96.1	94.5	83.9	80.2	62.5	52.3	55.0	59.3	70.2	82.7	87.1	92.7	93.0	94.3	88.6	76.5
	AV MIN	50.3	61.2	62.6	54.3	52.5	47.4	38.4	38.3	38.3	44.6	51.8	55.1	58.6	59.7	62.0	48.2	50.4
SAN JOAQUIN RIVER BASIN																		
SAN JOAQUIN VALLEY FLOOR																		
CAMANCHE DAM	EVAP	-	9.55	8.66	6.15	4.21	1.79	1.14	1.35	1.79	-	5.57	7.53	9.44	9.77	10.08	6.69	-
CAMANCHE NORTH STA.	EVAP	66.80	10.05	8.84	6.70	5.04	2.53	1.46	1.99	2.28	3.44	6.43	8.09	9.95	10.09	10.36	7.38	69.04
CAMANCHE SOUTH STA.	EVAP	64.17	10.22	8.52	6.52	4.84	2.10	1.20	1.66	1.89	3.21	6.04	8.13	9.84	10.17	10.45	7.60	67.13
LODI	EVAP	70.41	10.61	9.27	7.05	4.64	1.94	0.93	1.46	2.15	4.36	7.73	9.28	10.99	10.59	10.59	7.64	72.30
	WIND	16083	1609	1352	1358	786	1077	1118	1096	1108	1271	1714	1780	1814	1682	1670	1511	16627
	AV MAX	72.7	90.8	90.7	80.6	76.2	60.7	45.0	52.0	58.4	69.5	79.1	83.5	86.3	89.0	89.7	84.0	72.8
	AV MIN	50.1	59.5	61.7	53.7	52.5	47.5	37.9	38.3	40.6	45.8	51.6	54.3	57.5	58.1	60.1	56.7	50.1
THORNTON 3 SSE	EVAP	63.51	11.05	8.86	5.77	3.63	1.77	0.83	1.37	2.03	4.08	6.26	7.61	10.25	9.55	9.10	6.55	63.03
MOKELUMNE-CALAVERAS RIVERS																		
CAMP PARDEE	EVAP	60.24	10.52	8.50	5.84	4.15	1.30	0.59	1.18	1.29	2.55	5.66	8.25	10.41	10.64	10.43	6.91	63.36
	WIND	7770	863	769	644	503	504	538	589	541	584	591	744	900	895	767	735	7891
HOGAN DAM	EVAP	79.65	12.99	11.80	7.60	6.32	2.15	1.09	1.88	2.30	4.20	7.61	9.79	11.92	12.19	12.65	8.56	80.66
	WIND	16846	1236	1206	1302	1751	1719	1543	1542	1448	1345	1340	1193	1221	1281	1397	1269	17049
	AV MAX	74.4	92.3	91.4	83.6	77.8	60.9	47.4	54.1	59.5	69.3	81.3	86.1	89.0	90.8	93.5	85.5	74.6
	AV MIN	50.6	60.7	62.1	52.1	52.6	47.3	38.5	39.2	40.3	45.6	52.7	56.0	59.5	60.3	62.5	56.9	50.9
JACKSON 1 NW	EVAP	76.26	11.83	9.88	7.36	6.10	7.72	0.75	1.42	1.96	3.60	6.33	8.42	10.89	11.30	12.13	8.31	78.93
	WIND	10175	726	673	729	747	761	861	882	973	938	929	866	1090	1032	1031	920	11030
	AV MAX	69.9	87.8	87.0	77.6	72.9	58.0	45.5	50.3	55.0	65.6	76.0	80.6	82.9	84.8	84.8	78.2	69.6
	AV MIN	47.1	58.9	60.3	51.2	49.5	43.3	34.0	33.8	35.8	42.4	48.4	52.2	55.6	58.8	58.8	53.8	47.2

TABLE A-5 (Cont.)

EVAPORATION DATA

Station Name		Evaporation in Inches							Wind in Total Miles									Water Temperature in Degrees Fahrenheit	
		Total July 1 To June 30	1965						1966									Total Oct 1 To Sept 30
			July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	
SAN JOAQUIN RIVER BASIN																		
MOKELUMNE-CALAVERAS RIVERS																		
SALT SPRINGS PH	EVAP	61.64	8.82	7.68	5.90	5.81	2.03	1.71	1.82	1.65	3.58	6.98	7.48	8.18	9.34	10.54	7.27	66.39
SAN JOAQUIN VALLEY WESTSIDE																		
ANTIOCH PUMPING PLT 3	EVAP	71.03	10.89	9.64	7.16	5.15	1.79	0.87	1.51	2.03	4.63	6.97	9.19	11.20	11.06	10.29	8.16	72.85
SACRAMENTO-SAN JOAQUIN DELTA																		
BRANNAN ISLAND	EVAP	-	13.62	12.74	9.74	6.22	2.91	-	-	-	4.24	9.50	12.89	15.48	-	11.49	10.93	-
CLARKSBURG	EVAP	-	9.20	7.55	6.21	4.22	1.52	0.63	1.27	1.97	3.80	7.03	8.71	-	9.79	9.69	7.54	-
NORTH LAHONTAN AREA																		
SURPRISE VALLEY																		
CEDARVILLE 12 SE	EVAP	-	12.49	8.97	7.12	-	-	-	-	-	-	-	-	9.20	12.89	12.99	9.15	-
	WIND	24941	1906	1785	1839	1576	2133	3101	1887	1852	2605	2089	2288	1880	2200	1971	1784	25366
SUSAN RIVER																		
FLEMING FISH & GAME	EVAP	-	9.29	7.47	6.12	3.88	-	-	-	-	-	6.54	8.23	8.64	10.24	9.99	6.79	-
	WIND	-	966	868	807	565	-	-	-	-	-	1641	1146	814	827	586	546	-
TRUCKEE RIVER																		
BOCA	EVAP	-	9.04	7.49	5.93	-	-	-	-	-	-	-	8.54	8.70	11.11	10.43	-	-
	WIND	-	754	743	623	-	-	-	-	-	-	-	201	1331	1509	1138	1201	-
MEYERS RANGER STA.	EVAP	-	7.87	6.57	4.70	3.29	-	-	-	-	-	-	-	-	10.20	9.22	6.81	-
TAHOE CITY	EVAP	-	6.12	5.06	3.17	-	-	-	-	-	-	-	5.75	6.55	8.06	7.50	3.97	-
	WIND	-	597	764	1231	1144	-	-	-	-	-	1747	1066	905	1166	988	1381	-
WALKER RIVER																		
TOPAZ LAKE, NEVADA	EVAP	-	10.84	9.51	7.30	6.06	-	-	-	-	-	8.14	10.37	11.38	13.82	12.46	8.76	-
	WIND	-	1278	1398	1328	1134	1060	-	-	-	-	1844	1779	1825	1934	1223	-	-
	AV MAX	-	86.4	82.9	74.5	67.9	-	-	-	-	-	71.3	79.2	81.4	85.1	84.6	76.1	-
	AV MIN	-	55.2	55.2	46.0	40.1	-	-	-	-	-	40.4	48.4	50.7	54.4	55.8	48.2	-


New Pine Cr Oregon
Fort Bidwell 7NE
Willow Ranch
Buck Cr. R.S
Fort Bidwell
Lassen Creek Upper
Davis Creek
G1
Cedarville
Alturas Insp. Sta.
Alturas 2SE
Alturas 7ESE
Pepperdines Camp
Cedarville Hansen
Eagleville 2S
Eagleville 2SE
Jess Valley
Patterson Meadow
Madeline HMS
Dodge Res. 3NNE
Ravendale Harry Morr
G2
Termo
Ravendale Jim Morr
Ravendale 5ESE
G5
Secret Valley
LEGEND
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PRECIPITATION AND TEMPERATURE
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BOTH TYPES
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BOUNDARY OF AREA OF INVESTIGATION
MAJOR DRAINAGE BOUNDARY
HYDROGRAPHIC BOUNDARY AND FIRST TWO SYMBOLS OF STATION CODE NUMBER (REFER TO EXPLANATION UNDER CODING IN TEXT)
Cedarville 12SE
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OREGON
NEVADA
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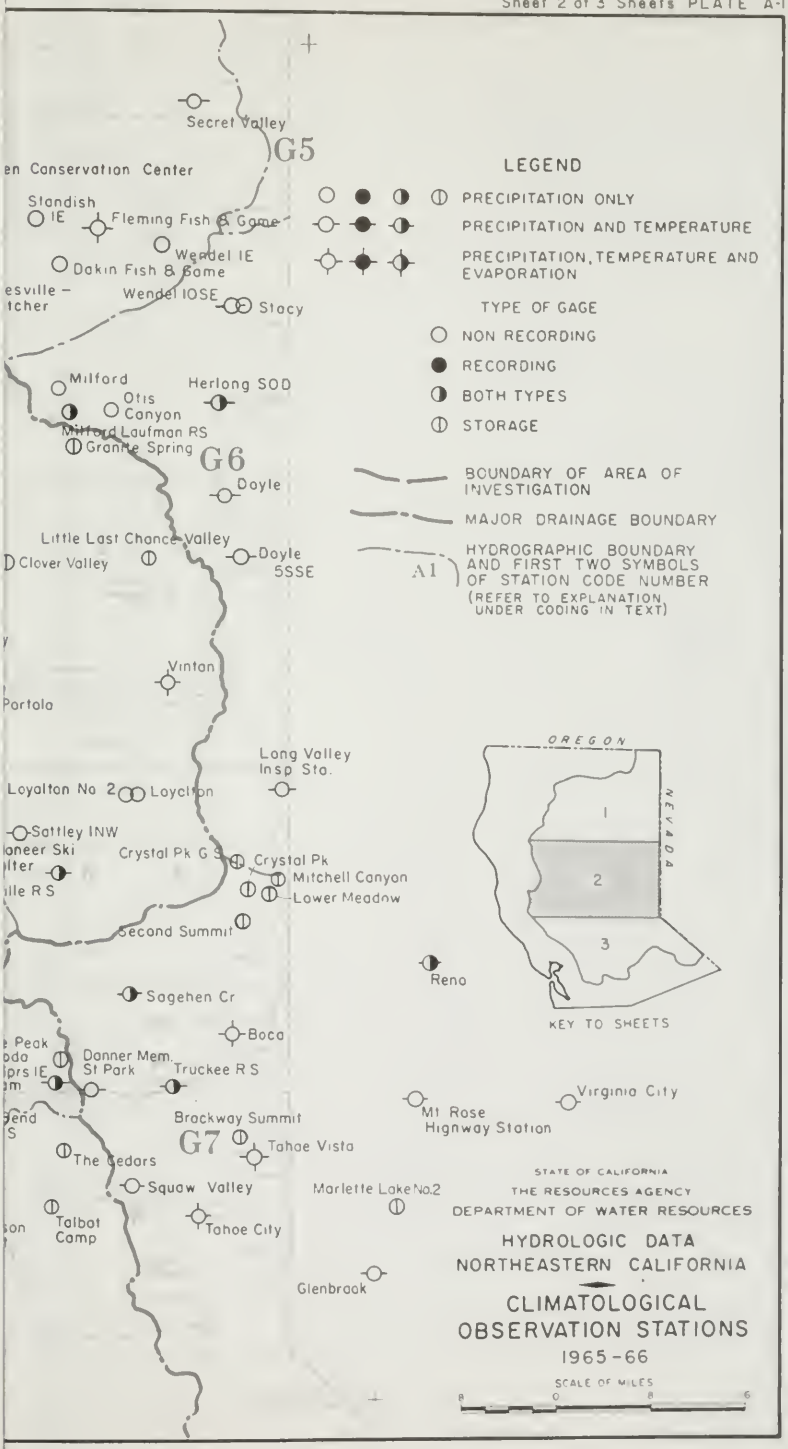
New Pine Cr Oregon
Cove Ranch
Fort Bidwell 7NE
Willow Ranch
Back Cr R S
Fort Bidwell
Willow Creek Ranch
Lassen Creek Upper
Davis Creek
Dead Horse Res
G1
Cedarville
Medicine Lake
Alturas Insp Sta
Alturas Copco
Alturas 2SE
Alturas 7ESE
Alturas R S
Long Bell Station
Canby R S
Pepperdines Camp
Cedarville Hansen
Mt Shasta Slope
Canby 11SW
Lookout-Shaw
Mt Shasta W B City
McCloud
Lookout 6NNE
A1
Eagleville 2S
Eagleville 2SE
Dunsmuir R S
Lookout
Adin R S
Sweagart Flat
Likely-Vance
Jess Valley
Patterson Meadow
Shasta Meadow
Day
Lookout 3WSW
Bieber 4NW
Adin-Elzea
Bieber
Castle Crags State Park
A2
Dana 2SE
McArthur Maint Sta
Bieber-Cory
Bieber-Babcock
Glenburn
Pittville-Edwards
Pittville 3SE
Gibson HMS
Madeline HMS
Dodge Res. 3NNE
Pit River PH 5
Vollmers
Hat Cr P H No 1
Ravendale Harry Marr
Lakeshore
Burney
Little Valley
G2
Ravendale John Marr
Buckhorn
Terma
Turntable Cr
Round Mtn
Hat Cr R S
Terma 6SW
Ravendale 5ESE
Blacks Mtn
Shasta Dam
Central Valley-Burns
Barrell Pit Reservoir
Champs Flat
French Gulch
Iron Mtn No 3
Blacks
Kilarc Power House
Old Station
Eagle Lake-Nelson
Whiskeytown Res
Redding Fire Sta No 2
Redding 1SE
Palo Cedro 2N
A4
G3
G5
A3
Burney Lake
Willow Cr Murrer
Redding Clear Cr.
Manzanita Lake
G4
Secret Valley
Ono
Igo 2W
Shingletown 2E
Eagle Creek
A0
A5


Secret Valley
G5
en Conservation Center
Standish IE
Fleming Fish & Game
Wendel IE
Dakin Fish & Game
esville – tcher
Wendel IOSE
Stacy
Milford
Otis Canyon
Herlong SOD
Milford Laufman RS
Granite Spring
G6
Doyle
Little Last Chance Valley
Clover Valley
Doyle 5SSE
Vinton
Portola
Long Valley Insp Sta.
Loyalton No 2
Loyalton
Sattley INW
Crystal Pk G S
Crystal Pk
Mitchell Canyon
Lower Meadow
Second Summit
Reno
Sagehen Cr
Boca
Danner Mem. St Park
Truckee R S
Brockway Summit
G7
Tahoe Vista
The Cedars
Squaw Valley
Talbot Camp
Tahoe City
Marlette Lake No.2
Mt Rose Highway Station
Virginia City
Glenbrook
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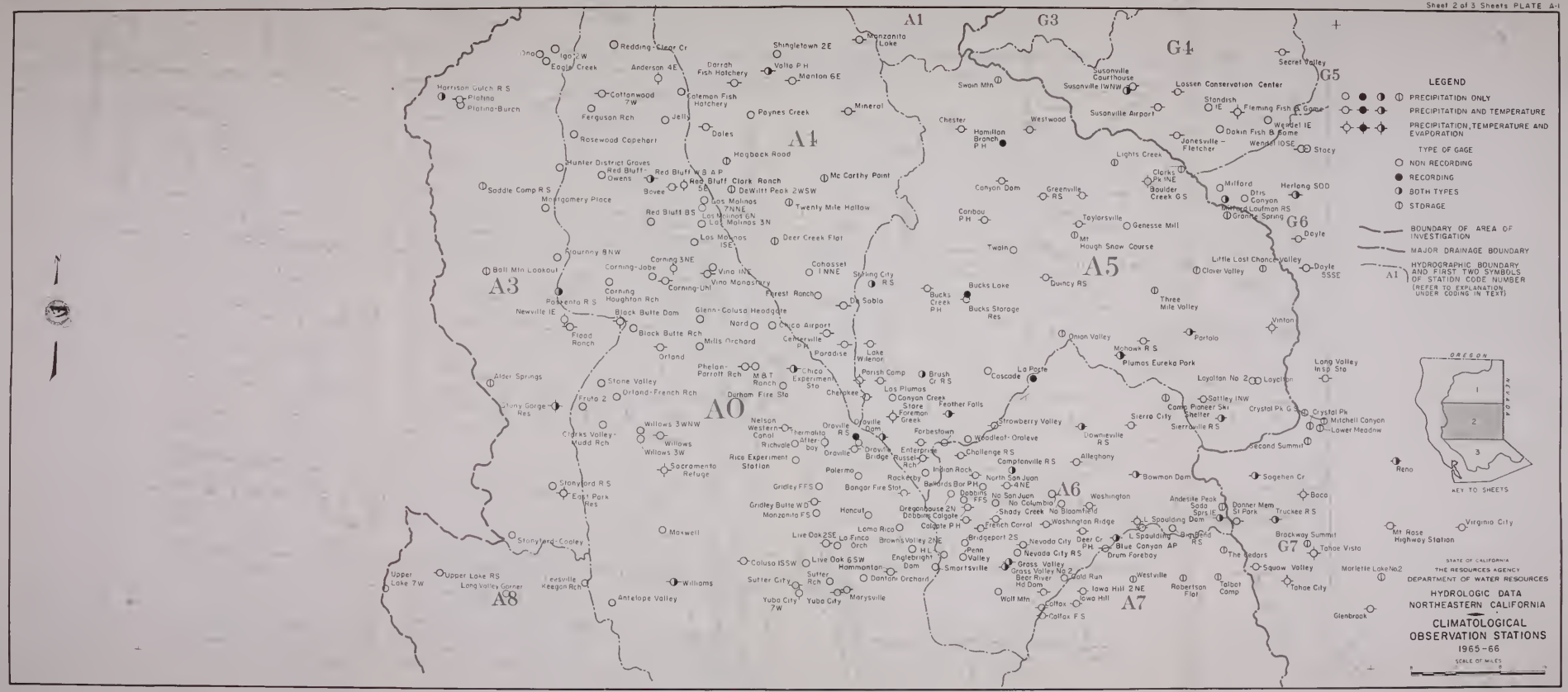
A1
G3
G4
G5
G6
G7
A3
A4
A5
A6
A7
A8
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Carson City
Minden
Woodfords
Grover Hot Sprs
Topaz Lake
G8
Highlond Lakes
Sonora Junction
G9
Bridgeport R.S.
Bridgeport
Bodie
Conway Summit
Mono Lake
OREGON
NEVADA
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2
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1 North Sacramento
2 Sacramento City W B
3 Sacramento 3 SSW
4 Sacramento AP
5 Sacramento-Huffman
6 McClellan AFB
7 Citrus Heights
8 Dewey & Winding Way
9 Citrus Heights F S
10 Del Paso Park
11 Town & County Mitchell
12 Country Club Center
13 Sacramento 5 SSE
14 Arden & Mission
15 Arden Park Bailey
16 West Carmichael
17 Sacramento 6 S
18 Rancho Cordova Fire Sta
19 Fair Oaks
20 Orangevale
21 Phoenix Field
22 Folsom Dam
23 Sacramento County Boys Ranch
A0
A3
A6
A7
A8
A9
B0
B1
B2
B8
B9
G7
G8
G9
OREGON
NEVADA
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