

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

CENTRAL VALLEY PROJECT - CALIFORNIA

1991

MONTHLY DIVERSIONS IN AF

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CENTRAL VALLEY PROJECT													
SJ RIVER & MENDOTA POOL	14727	49824	41339	30991	52907	98391	119406	105057 150057	51944	63443	41697	5148	719874 674874
CANALS													
CONTRA COSTA	8983	7621	6825	5939	7966	9231	10645	10296	9578	9334	6542	6924	99884
DELTA-MENDOTA	115761	144738	228886	171511	78517	53199	100433	102017	110231	106351	119544	114053	1445241
SAN LUIS DOS AMIGOS PP	21341	25648	16042	19507	45404	112509	126640	64159	6269	7089	3344	NR 2199	447952 450151
MADERA	0	61	0	18	18451	28112	60985	44383	4372	0	0	0	156382
FRIANT-KERN	0	18883	315	17685	69520	128348	184001	62665	64033	52116	11584	0	609150
CORNING	0	0	0	424	2358	2779	3037	2973	2565	1999	958	91	17184
FOLSOM-SOUTH CANAL	906	922	643	1023	1363	1882	1890	2009	1879	1586	1003	921	16027
SLY PARK-CAMINO CONDUIT	855	499	453	380	645	1567	1605	1940	2301	2423	619	615	13902
TEHAMA-COLUSA	2666	1285	0	5000	19105	28648	30350	39305	24933	9168	8019	3380	171859
CACHUMA PROJECT													
TECOLOTE TUNNEL	1166	1032	137	782	1657	1083	1689	1565	1850	1448	1274	1049	14732
KLAMATH PROJECT													
*A*CANAL-UPP KLAMATH LAKE	0	0	0	13660	36640	52970	58540	49790	42090	10950	0	0	264640
KLAMATH DRAINAGE DISTRICT	9322	9917	15792	8883	5055	14955	15782	11877	14187	15264	9514	15252	145800
CLEAR LAKE RESERVOIR	0	0	0	90	4540	8210	9720	8760	2040	0	0	0	33360
GERBER RESERVOIR	0	0	0	0	1290	7070	3530	0	0	0	0	0	11890
KLAMATH RIV TO LOST RIVER	0	0	672	14033	5853	26556	29178	23402	11525	1985	0	0	113204
ORLAND PROJECT													
STONY CREEK	0	0	0	4599	12608	13992	17705	16647	14193	9132	0	0	88876
SOUTH CANAL	0	0	0	2804	8365	9303	11858	11149	9663	6077	0	0	59219
NORTH CANAL	0	0	0	1795	4243	4689	5847	5498	4530	3055	0	0	29657
SOLANO PROJECT													
PUTAH SOUTH CANAL	4090	5603	1458	8410	24522	28148	29427	25526	19391	9977	2529	2122	161203

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

FRIANT-KERN CANAL

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ALPAUGH I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ARVIN-EDISON W.S.D.	0	0	0	573	3283	4597	0	2134	3795	2440	221	944	17967
BATWELL ISLAND W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
DELANO-EARLIMART I.D.	0	3149	307	4513	11177	19101	25082	20281	9301	8843	5338	0	107682
EXETER I.D.	0	12	0	76	622	1180	1838	2638	2562	1918	293	0	11179
FRESNO, CITY OF	0	0	0	0	0	13816	40197	987	0	0	0	0	55000
FRESNO, CO. OF (SVC AREA 8)	0	0	0	0	0	0	0	0	0	0	0	0	0
FRESNO, CO. OF (SVC AREA 34)	14	19	2	34	54	69	79	67	48	40	11	5	442
FRESNO I.D.	0	1962	21	17	89	0	2753	710	321	160	9	0	6042
GARFIELD W.D.	0	0	0	60	425	435	498	402	360	277	153	0	2610
HARRIS (ROUND MTN RANCH)	0	0	0	0	0	0	0	0	0	0	0	0	0
HILLS VALLEY I.D.	0	0	0	15	140	269	323	259	212	1458	49	0	2725
INTERNATIONAL W.D.	0	0	0	0	77	216	269	265	207	138	0	0	1172
IVANHOE I.D.	0	0	0	87	497	1189	1615	2190	2506	2022	494	0	10600
KERN-TULARE W.D.	463	4482	114	1038	1848	2970	4030	1120	2691	881	603	55	20295
LEWIS CREEK W.D.	0	0	0	0	156	202	341	323	236	178	32	0	1468
LINDMORE I.D.	0	0	0	374	2206	4410	6884	8934	6290	4143	2044	0	35285
LINDSAY, CITY OF	0	4	3	12	119	174	222	201	203	223	79	0	1240
LINDSAY-STRATHMORE I.D.	0	127	0	0	0	2967	4285	4195	3747	2876	1187	0	19384
LOWER TULE RIVER I.D.	0	0	0	0	14128	21339	16889	19074	0	0	0	0	71430
ORANGE COVE, CITY OF	24	66	22	51	82	103	6494	113	102	86	58	0	7201
ORANGE COVE I.D.	0	0	0	294	3471	5201	117	5994	5494	3953	841	54	25419
PIXLEY I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
PORTERVILLE I.D.	0	0	0	0	1986	2136	3303	2596	1301	464	80	0	11866
RAG GULCH W.D.	0	114	0	0	1004	1627	2099	1596	1266	1262	217	64	9249
SAUCELITO I.D.	0	169	0	588	2296	2913	5419	4748	3030	2261	426	10	21860
SEMITROPIC W.S.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
SHAFTER-WASCO I.D.	0	1847	478	2627	5366	8443	10641	7236	2099	3881	1880	118	44616
SO. SAN JOAQUIN M.U.D.	0	806	123	4100	10461	15785	20358	15212	6827	8059	1789	0	83520
STONE CORRAL I.D.	0	0	0	194	907	1318	1895	1965	1344	991	247	0	8861
STYRO TEK, INC.	0	0	0	0	1	0	0	0	1	0	0	0	2
TEA POT DOME W.D.	0	0	0	14	551	850	1133	1100	1036	688	277	0	5948
TERRA BELLA I.D.	0	0	0	309	1892	2808	3899	3689	2832	2006	832	0	18267
TERRA BELLA VINEYARD	0	0	0	0	0	0	0	0	0	0	0	0	0
TRI-VALLEY W.D.	0	0	0	0	88	113	169	241	267	122	2	0	1002
TULARE I.D.	0	0	0	0	0	10685	20298	1763	0	0	0	0	32746
VINTAGE FARMS	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	501	12757	1070	14976	62926	124916	181130	110033	58078	49370	17162	1250	68459

* DATA SUPPLIED BY FRESNO FIELD DIVISION, CONTRACTS ADMINISTRATION DIVISION

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

MADERA CANAL AND MILLERTON LAKE

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
MADERA CANAL													
ADOBE RANCH	0	0	0	0	0	0	0	0	0	0	0	0	0
CHOWCHILLA W.D.	0	0	0	0	0	0	31482	23562	0	0	0	0	55044
MADERA I.D.	0	0	0	0	14886	27059	26398	11992	5989	0	0	0	86324
GRAVELLY FORD	0	0	0	0	0	0	0	0	0	0	0	0	0
LA BRANZA W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
OPERATIONAL WATER	0	0	0	0	0	0	0	0	0	0	0	0	0
SOQUEL WATER	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	14886	27059	57880	35554	5989	0	0	0	141368
MILLERTON LAKE													
COUNTY OF MADERA	2	3	1	2	4	5	6	148	4	4	1	1	181
FRESNO COUNTY W.D. #18	5	6	4	6	9	11	13	14	12	11	5	4	100
TOTAL	7	9	5	8	13	16	19	162	16	15	6	5	281

* DATA SUPPLIED BY FRESNO FIELD DIVISION, CONTRACTS ADMINISTRATION DIVISION

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SAN JOAQUIN AND MENDOTA POOL

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
BECK GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
CENTRAL CALIFORNIA I.D.	8413	21921	23792	17078	30353	47269	64002	58489	24383	378	19777	293	316148
COLE GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUMBIA CANAL CO.	0	3251	5113	3529	4405	7777	7934	7275	3953	801	0	0	44038
FIREBAUGH CANAL CO.	4990	5119	536	1565	3336	8753	10796	9759	1087	3913	3406	0	53260
FOOTHILL W.D.	0	0	0	0	0	0	0	0	0	0	48	0	48
FRESNO SLOUGH W.D.	0	18	193	98	160	248	256	148	92	41	0	0	1254
GRASSLANDS W.D.	0	0	0	0	0	0	0	0	2559	0	0	0	2559
HUGHES, MELVIN D&M	0	14	14	0	0	30	15	21	0	0	0	0	94
JAMES I.D.	0	0	0	33	350	5333	1400	4374	3918	586	338	9	16341
LAGUNA W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
MARCHINI BROS. (DUDLEY)	73	385	353	0	16	376	380	169	17	0	0	0	1769
MENDOTA WILDLIFE AREA	678	0	23	0	423	966	807	1028	1673	4254	2891	1209	13952
MERCY SPRINGS W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
MID-VALLEY W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
RECLAMATION DIST. 1606	0	26	65	0	0	68	96	41	0	0	0	0	296
SAN LUIS CANAL CO.	0	6036	9725	7222	11623	21775	25409	22880	8759	1783	4780	0	119992
SAN LUIS DRAIN (USBR)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS W.D.	0	0	0	0	0	0	0	0	0	0	49	0	49
TRACTION RANCH (DOUBLE G)	0	0	0	14	0	0	0	0	0	0	0	0	14
TRACTION RANCH (GOODMAN)	0	50	102	0	43	185	180	28	0	0	0	0	588
TRACTION RANCH - PETERSON	0	328	0	255	202	0	200	29	121	846	342	0	2323
TRANQUILITY GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
TRANQUILITY I.D.	0	5159	1351	1095	1952	5002	6307	300	100	0	0	0	21266
TULLE GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
WESTLANDS W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
WILSON, J.W.	0	34	49	0	44	131	196	0	0	0	0	0	454
ST CA (GRASSLANDS) (W0876)	0	202	0	102	0	0	0	0	0	0	0	0	304
F&G LOS BANDS NC#1	0	0	0	0	0	0	0	0	0	2122	1039	1438	4599
GRASSLANDS #6106 ✓	0	0	0	0	0	0	0	0	0	9657	0	0	9657
GRASSLANDS #961	0	0	0	0	0	0	0	0	0	22123	0	1	22124
GRASSLANDS #961A	0	0	0	0	0	0	0	0	0	7339	0	0	7339
GRASSLANDS NC#2	0	0	0	0	0	0	0	0	0	2969	5459	89	8517
KESTERSON NWR (W0923)	0	0	0	0	0	478	1428	516	819	571	1926	248	5986
SAN LUIS NWR (W0923)	0	0	0	0	0	0	0	0	4463	6060	1642	1861	14026
SAN LUIS NWR (W0870)	573	7281	23	0	0	0	0	0	0	0	0	0	7877
WARREN ACT	0	0	0	0	0	0	0	0	0	0	0	0	0
MONTHLY TOTAL	14727	49824	41339	30991	52907	98391	119406	105057	51944	63443	41697	5148	674874

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
DELTA-MENDOTA CANAL

TABLE 34

MONTHLY DELIVERIES IN AF

1991

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ALFONSO, WILLIAM	0	0	0	0	0	0	0	0	0	0	0	0	0
ARNAUDO W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
BANTA-CARBONA ID	132	0	6	661	1331	593	2162	817	0	33	31	0	5766
BROADVIEW WD	442	623	209	353	265	1438	2297	1075	0	0	0	0	6702
CENTRAL CALIF ID	173	179	343	12545	22390	23852	23285	14419	3268	8952	2586	119	112111
CENTINELLA WD	123	32	1	153	218	217	328	211	168	85	0	1	1537
DAVIS WD	50	56	0	225	443	483	549	235	336	198	26	1	2602
DEL PUERTO WD	0	0	34	260	587	765	913	883	374	144	33	36	4029
EAGLE FIELD WD	0	0	0	263	238	520	708	437	275	132	0	0	2573
FIREBAUGH CANAL	403	0	0	0	0	1494	1831	335	0	0	0	0	4063
FOOTHILL WD	123	25	2	337	882	1097	1388	725	670	228	36	48	5561
GRASSLAND WD	0	0	0	0	0	0	0	0	1160	0	0	0	1160
HOSPITAL WD	193	244	1	1265	2395	2081	2678	1779	807	557	157	138	12295
KERN CANON WD	26	182	22	171	583	949	1068	535	248	268	18	25	4095
LOS BANOS GRAVEL CO.	0	0	0	0	0	0	0	0	0	0	0	0	0
MERCY SPRINGS WD	0	0	163	300	504	579	850	739	319	12	211	1	3678
MUSTANG WD	1	4	1	246	543	769	1071	529	318	236	138	130	3986
NEWMAN WASTEWAY	0	0	0	0	0	0	0	0	0	0	0	0	0
O'NEILL PUMP. PL.	86655	82746	190622	119576	(23694)	(106644)	(108102)	(67699)	33331	(8005)	58463	102083	359332
ORESTIMBA WD	130	71	0	292	637	818	1341	964	404	88	33	53	4831
ORO LOMA WD	0	88	0	0	239	276	343	244	14	0	0	0	1204
PACHECO WD	0	6	0	0	81	429	1028	216	0	0	0	0	1760
PANOCHOE WD - AG	910	1545	244	435	628	1042	1757	983	130	11	75	31	7791
" " - M&I	0	0	1	1	1	1	1	0	1	1	1	0	8
PATTERSON WD	356	367	0	463	1204	793	2420	2518	372	341	99	11	8944
PLAIN VIEW WD	48	124	19	800	1163	886	1343	870	721	535	224	23	6756
QUINTO WD	140	232	0	309	552	468	616	345	205	155	22	22	3066
ROMERO WD	70	55	1	130	254	195	339	204	71	69	0	0	1388
SALADO WD	16	0	10	167	474	358	685	444	128	101	38	35	2456
SL DRAIN (USBR)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS WD - AG	0	240	181	305	1343	1628	1745	1440	433	245	26	26	7612
" " - M&I	1	2	1	11	12	16	22	18	16	10	8	4	121
ST. FISH & GAME	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNFLOWER WD	12	96	0	587	963	1191	1961	971	188	374	152	11	6506
TRACY, CITY OF	210	81	0	14	548	696	903	933	749	489	372	0	4995
WEST SIDE GOLF	0	0	0	0	0	0	0	0	0	0	0	0	0
WEST SIDE ID	0	0	0	0	0	0	431	1035	1	0	8	0	1475
W. STANISLAUS I.D.	0	0	0	0	287	741	4467	6163	153	56	50	71	11988
WILDREN WD	105	9	19	39	114	66	103	115	127	180	0	0	877
VOLTA WL MGT (W0879)	0	0	0	0	0	0	105	0	0	0	0	0	105
VOLTA (W0870)	200	0	0	0	0	0	0	0	0	0	0	0	200
F&G DROUGHT (NC#2)	0	0	0	0	0	0	0	0	0	1585	1007	391	2983
VOLTA WL (NC# 1)	0	0	0	0	0	0	0	930	465	1863	971	666	4895
F&W (W0 923)	0	0	0	0	0	0	0	0	0	550	1935	1050	3535
F&W ALT HAB.(W0-956)	0	0	0	0	0	0	0	0	0	12000	0	0	12000
GRASSLANDS (W0-961)	0	0	0	0	0	0	0	0	0	2876	0	0	2876
GRASSLANDS HS (961A)	0	0	0	0	0	0	0	0	0	1161	0	0	1161

TOTAL 90519 87003 191880 139908 15185 (62203) (49364) (26587) 45452 25530 66720 104976 ~~629023~~
 38879 44,441 58,330 41,112 33535 629019

* DATA SUPPLIED BY TRACY FIELD OFFICE, WATER DIVISION

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION
SAN LUIS AND CROSS VALLEY CANALS

TABLE 35

MONTHLY DELIVERIES IN AF

1991

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SAN LUIS CANAL													
CITY OF AVENAL	0	101	103	106	145	184	195	229	227	211	169	160	1830
BROADVIEW W.D.	2	1	0	1	2	2	2	3	2	2	2	0	19
CITY OF COALINGA	273	497	151	236	356	392	435	589	542	469	272	226	4438
CITY DOS PALOS	65	62	57	83	114	134	151	129	120	103	70	63	1151
CAWELO W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
GREEN VALLEY	0	0	0	0	0	0	0	0	0	0	0	0	0
CITY OF HURON	48	41	42	0	70	75	99	93	81	80	62	47	738
KINGS COUNTY W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
LAKE SIDE I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
LOWER TULE RIVER ID	0	0	0	0	0	0	18	3296	360	11	19	18	3722
MURRETTA FARMS	0	0	0	0	0	0	0	0	0	0	43	0	43
PACHECO W.D.	941	778	846	615	141	217	556	435	262	250	136	32	5209
PANOCHÉ W.D.	1238	2225	330	1028	2618	6110	7499	4174	473	166	330	312	26503
PIXLEY I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
PLEASANT VALLEY W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN DRAIN. PROG	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS DRAIN (USBR)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS W.D.	2568	4266	2728	1498	3234	7228	8967	6217	598	607	502	665	39078
CA-MENDOTA WATERFOWL	0	17	0	0	0	1	1	0	1	53	4	9	86
WESTLANDS W.D.	14927	18679	12409	14603	35704	93345	100580	47390	894	1165	372	2525	342593
KERN NATL WL REFUGE	0	0	0	0	0	0	0	0	0	2972	2154	1074	6200
CONSTRUCTION WATER	5	0	0	0	14	0	3	0	6	32	2	0	62
WARREN CONTRACTS	910	3764	1097	3269	5307	5321	4936	8736	9535	9148	0	0	52023
MILLERTON LK SVC CONTR.	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	20977	30431	17763	21439	47705	113009	123442	71291	13101	15269	4137	5131	483695
O'NEILL FOREBAY DELIVERIES													
O'NEILL FORE. WILDLIFE	0	0	21	0	0	0	0	0	0	5	7	86	119
SAN LUIS W.D. AG	329	667	167	851	1360	1634	2319	2013	553	423	69	164	10549
M&I	46	35	25	20	35	41	25	39	39	32	17	24	378
VA CEMETARY	1	1	0	0	1	1	2	3	11	7	4	2	33
TOTAL	376	703	213	871	1396	1676	2346	2055	603	467	97	276	11079
CROSS VALLEY CANAL													
ARVIN-EDISON W.S.D.	0	287	0	0	0	1600	6691	2458	2853	1139	0	0	15028
KERN-TULARE	481	4750	114	1099	0	0	0	0	0	1688	193	0	8325
PIXLEY ID	0	0	0	0	0	0	0	0	0	0	0	0	0
RAG GULCH	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	481	5037	114	1099	0	1600	6691	2458	2853	2827	193	0	23353
SAN FELIPE DIVISION													
SAN BENITO	3344	323	0	0	0	1083	1261	1006	632	488	640	1267	10044
SANTA CLARA	4590	4101	1037	3270	5401	6288	6259	6105	3321	2781	2832	2390	48375
TOTAL	7934	4424	1037	3270	5401	7371	7520	7111	3953	3269	3472	3657	58419

Data supplied by Fresno Field Division, Contracts Administration Division for San Luis Canal and Cross Valley Canal; Tracy Field Division, Water Division for O'Neill Forebay

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

TEHAMA-COLUSA CANAL

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
COLUSA COUNTY W.D.	103	335	66	1196	4555	6000	7049	5082	2184	3057	1807	2026	33460
CORTINA W.D.	0	0	0	11	96	70	113	75	54	75	13	19	526
DAVIS W.D.	0	73	0	86	597	835	429	234	18	0	0	45	2317
DUNNIGAN W.D.	13	20	0	368	720	901	1137	1069	617	208	110	54	5217
ELDER CREEK W.D.	0	0	0	10	35	0	0	0	0	0	0	0	45
FISH FACILITIES	0	0	0	0	814	2192	2449	579	305	2035	1500	0	9874
4-M WATER DISTRICT	0	0	0	59	323	249	254	262	219	52	31	15	1464
GLENN-COLUSA I.D.	0	0	0	374	3333	5370	5913	20193	14727	1611	1451	0	52972
GLENN VALLEY W.D.	0	28	0	12	92	141	134	4	0	0	0	1	412
GLIDE W.D.	0	0	0	73	616	1039	1019	1064	425	124	38	5	4403
HOLTHOUSE W.D.	0	38	0	36	77	175	149	11	35	16	47	34	618
KANAWHA I.D.	44	79	12	116	1552	2410	2396	1991	1197	376	86	391	10650
KIRKWOOD W.D.	8	1	0	0	67	128	87	133	105	68	15	2	614
LA GRANGE W.D.	0	6	0	92	501	459	357	463	153	13	35	68	2147
MYERS-MARSH W.D.	0	0	0	0	51	0	0	0	64	0	0	0	115
ORLAND-ARTOIS	40	48	137	377	1953	2926	3988	4541	4381	1650	850	276	21167
RANCH SAUCOS W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
RICHFIELD	0	0	0	0	0	0	0	0	0	0	0	0	0
TEHAMA RANCH M.W.C.	0	0	0	0	0	0	0	0	0	0	0	0	0
TEHAMA W.D.	0	1	4	6	13	20	22	12	15	10	4	0	107
WESTSIDE W.D.	42	309	1	797	3354	4010	3070	1998	829	156	664	504	15734
TOTAL	250	938	220	3613	18749	26925	28566	37711	25328	9451	6651	3440	161842

* DATA SUPPLIED BY WILLOWS FIELD DIVISION, WATER AND LANDS DIVISION

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SACRAMENTO RIVER

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANDREOTTI, O.	0	0	0	0	517	666	661	505	345	0	0	0	2694
CANNELL, FRED	0	0	0	61	222	111	183	87	55	0	0	0	719
CARTER, ROBERT	0	0	0	0	173	196	345	105	0	0	0	0	819
CHAPLIN, MAY B.	0	0	0	44	108	247	139	46	78	37	0	0	699
CITY OF WEST SACRAMENTO	0	0	0	0	0	0	0	0	0	0	0	0	0
CLAUSS, JOHN JR.	0	0	0	84	534	516	505	450	312	0	0	0	2401
COLUSA IRRIGATIN CO.	0	0	0	0	30	0	32	0	0	0	0	0	62
COLUSA PROP. INC.	0	0	0	0	79	208	205	75	0	0	0	0	567
DAVIS, OLIVE P.	0	0	0	1097	4602	2888	2703	2734	464	0	0	0	14488
DESERET FARMS CA	0	0	0	21	210	256	307	262	0	42	0	0	1098
FARGO & HAGGERTY	0	0	0	0	660	569	612	426	236	0	0	0	2503
FORRY, DAVID G.	0	0	0	43	158	190	283	409	102	0	0	0	1185
FURLAN AREA #1	0	0	0	0	0	0	0	0	0	0	0	0	0
FURLAN AREA #2	0	0	0	0	0	0	0	0	0	0	0	0	0
GLENN-COLUSA I.D.	0	0	0	48496	105028	115599	123657	98444	48943	35719	0	0	575886
GRIFFIN, J.	0	0	0	6	496	432	397	216	109	54	0	0	1710
HANKS, G.A. & SONS	0	0	0	0	29	54	86	0	0	0	0	0	169
HENLE, JOHN R.	0	0	0	0	0	10	186	0	0	0	0	0	196
HERSHEY LAND CO.	0	0	0	0	336	635	359	290	0	0	0	0	1620
HIATT, GLENN	0	0	0	0	129	236	120	40	0	0	0	0	525
HUNTER, ROBERT	0	0	0	92	280	330	276	234	59	0	0	0	1271
HOWALD FARMS	0	0	0	95	131	276	288	108	16	0	0	0	914
LATTER DAY SAINTS	0	0	0	0	56	71	74	65	36	15	0	0	317
LEWIS, JOAN	0	0	0	0	652	306	364	372	0	221	0	0	1915
LOVVORN, WILSON	0	0	0	0	133	163	80	5	51	0	0	0	432
M & T INC.	0	0	0	0	0	1162	1794	3030	925	84	0	0	6995
MAXWELL I.D.	0	0	0	114	706	847	1057	857	596	356	0	0	4533
MCM PROPERTIES	0	0	0	86	179	84	136	72	0	0	0	0	557
MERIDIAN FARMS W.C.	0	0	0	1045	4649	5360	5580	5270	2080	0	0	0	23984
NATOMAS CENTRAL M.W.C.	0	0	0	2307	18584	18996	20219	17131	3754	1629	0	0	82620
NEWHALL LAND & FARMING	0	0	0	0	692	1337	77	0	0	0	0	0	2106
OJI BROS. FARMS INC.	0	0	0	0	227	337	427	207	0	0	0	0	1198
OJI, MASONBU	0	0	0	171	341	500	381	298	0	0	0	0	1691
PELGER MUTUAL W.C.	0	0	0	72	25	0	379	376	130	0	0	0	982
PLEASANT GROVE-VERONA	0	0	0	148	998	1300	1111	1097	39	53	0	0	4746
PRINCETON-CODORA-GLEN I.D.	0	0	0	4648	9304	9348	8545	7695	4082	0	0	0	43622
PROVIDENT IRRIGATION	0	0	0	2658	4272	7259	4143	3669	348	1215	0	0	23564
SUB TOTAL	0	0	0	61288	154540	170489	175711	144575	62760	39425	0	0	808788

* DATA SUPPLIED BY WILLOWS FIELD DIVISION, WATER AND LAND DIVISION (LONG-TERM CONTRACTS ONLY)

SACRAMENTO RIVER (CONTINUED)

1991

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SUB TOTAL - TABLE 32A	0	0	0	61288	154540	170489	175711	144575	62760	39425	0	0	808788
RECLAMATION DIST. #108	0	0	0	6571	28419	30492	34932	26071	3435	70	0	0	129990
RECLAMATION DIST. #1004	0	0	0	1427	6995	6521	6467	5437	2220	406	0	0	29475
RIVER GARDEN FARMS	0	0	0	1809	3267	4586	5283	3878	549	0	0	0	19572
ROBERTS DITCH IRRIG. CO.	0	0	0	206	485	403	419	370	113	0	0	0	1996
SARTAIN MUTUAL W.C.	0	0	0	0	648	729	746	554	174	192	0	0	3043
SUTTER MUTUAL W.C.	0	0	0	10137	37865	38586	37712	35322	14884	286	0	0	174792
SWINFORD TRACT I.C.	0	0	0	0	35	1	6	0	20	0	0	0	62
REGENTS OF UNIV. OF CA	0	0	0	65	142	131	177	121	144	0	0	0	780
TISDALE IRRIGATION & DRAIN	0	0	0	86	1173	1386	1434	1171	418	13	0	0	5681
TOMLINSON, FRED	0	0	0	134	287	695	379	3	0	0	0	0	1498
WALLACE CONSTRUCTION	0	0	0	116	168	131	170	53	0	0	0	0	638
WELLS, JOYCE M.	0	0	0	100	304	357	255	216	55	0	0	0	1287
WILBUR, ROGER C.	0	0	0	0	163	206	233	166	145	0	0	0	913
WOODLAND FARMS	0	0	0	481	0	0	0	0	0	0	0	0	481
ZUMWALT ORCHARDS	0	0	0	0	63	41	12	0	10	0	0	0	126
FEATHER RIVER W.D. (15.2)	0	0	0	3	382	815	1227	1384	256	29	0	0	4096
FEATHER RIVER W.D. (20.4)	0	0	0	0	669	1625	2236	891	45	0	0	0	5466
JANICE OBRIEN	0	0	0	14	94	169	117	0	0	0	0	0	394
WILLIAM LOCKETT	0	0	0	0	0	50	109	0	0	0	0	0	159
RICHTER BROTHERS (33.2)	0	0	0	41	10	128	223	75	0	0	0	0	477
MONTHLY TOTAL	0	0	0	82478	235709	257541	267848	220287	85228	40421	0	0	1189512

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SACRAMENTO-SAN JOAQUIN VALLEY - STREAMFLOW DATA

1990

MEAN MONTHLY FLOW IN CFS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
: SACRAMENTO RIVER												
: SHASTA INFLOW (COMPUTED)	3321	3824	9880	6081	5656	3483	3024	2805	2842	3215	2981	3205
: AT KESWICK DAM	4460	4070	2470	2930	7440	8530	8880	8430	5790	4440	4250	3530
: AT BEND BRIDGE	4700	5080	7950	4600	8110	8630	9130	8430	5920	4940	4730	4550
: AT ORD FERRY	3910	3890	12500	4370	5070	4830	5010	4640	3490	3150	3080	3500
: AT COLUSA	5400	4370	12500	6630	6480	6040	6130	5830	4870	4510	4330	4750
: BELOW WILKINS SLOUGH	4940	4650	13490	6270	4760	4270	4440	4250	4010	3940	3650	4080
: AT VERONA	9200	8060	24310	10650	7490	7920	7690	7990	9400	8000	6620	8250
: AT SACRAMENTO	9750	8410	24170	11180	7770	9650	10150	10100	10480	9740	7660	9770
: MISCELLANEOUS STATIONS												
: AMERICAN R. FOLSOM INFLOW	628	738	4441	3380	3443	2402	1596	1493	1408	1084	1128	1083
: AMERICAN R. AT NIMBUS DAM	490	350	310	340	710	2260	2980	2600	1440	2004	1160	1831
: KINGS R. AT PINE FLAT DAM	140	118	32	889	1800	5062	5696	1867	271	159	99	244
: SAN JOAQUIN RIVER												
: AT FRIANT DAM	110	140	80	125	170	200	220	210	180	160	130	110
: NEAR VERNALIS	820	730	1770	1170	1050	480	480	537	640	860	1090	910
: PUTAH CREEK												
: MONTICELLO INFLOW (COMP)	28	117	2870	221	74	-8	2	-59	-15	-3	2	37
: PUTAH CREEK-LAKE SOLANO	25	16	84	46	43	43	43	34	40	40	33	25
: STANISLAUS RIVER												
: NEW MELONES INFLOW	209	264	900	1195	1367	997	706	690	793	505	353	588
: AT TULLOCH DAM	364	206	146	1030	1483	1304	1698	1565	1086	289	412	140
: AT ORANGE BLOSSOM	171	171	204	190	247	178	205	127	115	161	164	123

* DATA SUPPLIED BY CENTRAL VALLEY OPERATIONS COORDINATIONS OFFICE