

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

CENTRAL VALLEY PROJECT - CALIFORNIA

1989

MONTHLY DIVERSIONS IN AF

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CENTRAL VALLEY PROJECT													
SJ RIVER & MENDOTA POOL	10581	43799	61888	69139	92704	123617	134646	119723	79346	62742	28022	10215	836422
CANALS													
CONTRA COSTA	8454	7585	7690	8642	12639	13575	16211	16126	13004	10943	9188	8950	133007
DELTA-MENDOTA	257187	227519	252849	237258	184386	178257	291408	289266	263121	259279	247844	252880	2941254
SAN LUIS DOS AMIGOS PP	115740	171409	50608	115118	135089	241448	249493	167363	45101	39441	33946	49611	1414367
MADERA	91	0	0	0	22304	43931	54197	26823	42	0	0	0	147388
PRIAnt-KERN	0	24699	36492	73578	62121	126353	181253	94351	45123	36808	22368	4745	707891
CORNING	0	0	0	8642	5968	7777	9184	8910	4120	795	916	0	46312
FOLSOM-SOUTH CANAL	3477	2763	3221	2993	3564	2924	3757	3144	2511	1801	1660	1706	33521
SLY PARK-CAMINO CONDUIT	508	609	504	568	1379	2736	3469	3023	2180	880	457	430	16743
TEHAMA-COLUSA	0	4856	938	24875	68506	60673	67663	55691	21313	4967	7492	196	317170
KACHUMA PROJECT													
TECOLOTE TUNNEL	1033	1004	670	2231	2128	2059	2271	2006	1993	1591	1829	1521	20336
KLAMATH PROJECT													
"A" CANAL-UPP KLAMATH LAKE	0	0	0	14080	40540	534	61220	54080	37230	8450	0	0	216134
KLAMATH DRAINAGE DISTRICT	11536	12629	12051	9164	6579	14253	13422	9745	7882	3120	6093	9528	116002
CLEAR LAKE RESERVOIR	0	0	0	110	5390	8060	8240	8170	5680	0	0	0	35650
GERBER RESERVOIR	0	0	0	70	5980	8140	3940	6770	5880	0	0	0	30780
KLAMATH RIV TO LOST RIVER	0	0	0	151	2124	25836	24069	9386	43	0	0	0	61609
KELAND PROJECT													
STONY CREEK	0	217	NR	6860	12993	15306	16569	16785	7329	2466	1086	0	79611
SOUTH CANAL	0	217	NR	5144	9651	11149	10837	11330	4760	1980	868	0	55936
NORTH CANAL	0	0	NR	1716	3342	4157	5732	5455	2569	486	218	0	23675
KOLANO PROJECT													
PUTAH SOUTH CANAL	4735	4275	3251	19455	16891	33795	35548	31777	16134	7613	2967	3025	179466

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF RECLAMATION

TABLE 30

FRIANT-KERN CANAL

1989

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ALBRIGHT I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
ARLINGTON-EDISON W.S.D.	0	1154	150	0	0	0	0	0	0	0	0	0	1304
BELL ISLAND W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
BLANCO-EARLIMART I.D.	0	2114	8353	9989	14226	21028	21379	11497	5362	5708	4209	1581	105446
BUTTER I.D.	0	8	57	592	1023	1567	2029	2184	1734	1561	691	244	11690
FRESNO, CITY OF	0	0	7491	26951	1458	0	14080	0	0	0	0	0	49980
FRESNO, CO. OF (Svc area 8)	0	0	0	0	0	0	0	0	0	0	8	0	8
FRESNO, CO. OF (Svc area 34)	0	0	0	0	0	0	0	0	0	0	0	26	26
FRESNO I.D.	0	0	0	135	126	1784	6775	423	63	65	49	2	9422
FIELD W.D.	0	0	17	377	468	516	614	417	310	319	115	0	3153
FISHERS (ROUND MTN RANCH)	0	0	0	0	0	0	0	0	0	0	0	0	0
FISHERS VALLEY I.D.	0	0	0	117	368	507	608	642	409	201	147	73	3072
INTERNATIONAL W.D.	0	0	0	73	96	164	269	203	208	146	81	0	1240
LAHORE I.D.	0	193	0	156	493	933	1097	1292	2097	1719	875	271	9126
LAUREL-TULARE W.D.	528	1238	802	2084	2988	3454	4157	3197	2516	1559	1173	355	24051
LEWIS CREEK W.D.	0	0	0	129	201	224	214	287	243	88	9	0	1395
LEWIS I.D.	0	0	694	1824	2524	4874	6477	7404	5261	3751	2225	0	35034
LEWIS, CITY OF	0	41	179	170	173	151	166	168	143	156	166	161	1674
LEWIS-STRATHMORE I.D.	0	0	223	2365	3664	3879	5031	3999	3803	2653	1882	128	27627
LOWER TULE RIVER I.D.	0	0	0	0	0	19879	23297	20746	0	0	0	0	63922
MADGE COVE, CITY OF	0	58	58	81	93	113	125	124	92	80	64	60	948
MADGE COVE I.D.	0	0	0	2025	4144	6042	7319	6827	5052	3326	2219	384	37338
MADGE I.D.	0	0	0	0	0	3000	2289	0	0	0	0	0	5289
MADGEVILLE I.D.	0	282	2031	1800	1905	2432	2670	1986	2250	290	0	0	15646
MADGE GULCH W.D.	300	85	734	1558	1446	3000	2600	2172	1018	573	241	42	13769
MADGECELITO I.D.	0	356	1613	3167	2668	3622	5231	3739	1186	427	564	88	22661
MADGETROPIC W.S.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
MADGETTER-WASCO I.D.	0	2932	5171	5062	7379	10150	10068	5470	1903	2257	532	211	51135
MADGE SAN JOAQUIN M.U.D.	0	7044	7206	10549	12575	18734	20638	12995	5381	3851	1791	109	100873
MADGE CORRAL I.D.	0	0	107	786	1095	1889	1964	1900	1112	770	378	0	10001
MADGETRO TEK, INC.	0	0	0	0	1	0	0	1	0	0	1	0	3
MADGE POT DOME W.D.	0	11	19	387	750	1046	1214	1262	821	552	264	103	6429
MADGE BELLA I.D.	0	15	244	1685	2264	3809	4414	4382	2996	1765	1268	545	23387
MADGE BELLA VINEYARD	0	0	0	0	0	97	99	0	23	0	0	0	219
MADGE VALLEY W.D.	0	0	0	13	35	114	169	207	213	94	29	4	878
MADGE TULARE I.D.	0	0	0	0	0	12761	13457	0	0	694	300	0	27212
TOTAL	828	15531	35149	72075	62163	125769	158450	93524	44196	32605	19281	4387	663958

Data supplied by Fresno Field Division, Contracts Administration Division

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

MADERA CANAL AND MILLERTON LAKE

*(Preliminary Data)

1989

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	8628	27622	17752	0	0	0	0	54002
MADERA I.D.	0	0	0	0	20002	36160	27660	4240	1058	0	0	0	89120
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	5800	0	0	0	0	5800
TOTAL	0	0	0	0	20002	44788	55282	27792	1058	0	0	0	148922
MILLERTON LAKE													
COUNTY OF MADERA	1	2	2	3	3	4	7	6	5	2	2	3	40
FRESNO COUNTY W.D. #18	1	0	12	9	13	14	18	18	9	12	6	5	117
TOTAL	2	2	14	12	16	18	25	24	14	14	8	8	157

* Data supplied by Fresno Field Division, Contracts Administration Division

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SAN JOAQUIN AND MENDOTA POOL

1989

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	18	0	0	18
CENTRAL CALIFORNIA I.D.	3124	14486	33778	30131	43600	56087	60372	58243	32269	1737	0	31	333858
COLE GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUMBIA CANAL CO.	119	2912	6911	5825	6692	8636	9196	9455	4824	1730	254	0	56554
FIREBAUGH CANAL CO.	4221	3802	2967	6595	6121	8051	10929	8862	2531	1886	2497	0	58462
FOOTHILL W.D.	0	0	0	0	0	0	0	75	0	0	0	0	75
FRESNO SLOUGH W.D.	0	230	385	299	478	653	637	605	198	40	48	0	3573
GRASSLANDS W.D.	0	0	0	0	0	0	0	0	7561	14446	13908	3852	39767
HUGHES, MELVIN D&M	0	0	0	14	26	14	4	0	16	0	0	0	74
JAMES I.D.	670	6674	633	4572	6797	8577	7777	6448	4580	770	609	0	48107
LAGUNA W.D.	0	0	0	0	0	0	535	265	0	0	0	0	800
MARCHINI BROS. (DUDLEY)	0	69	216	333	395	522	489	296	101	5	240	210	2876
MENDOTA WILDLIFE AREA	809	254	163	1244	1095	1256	1212	1585	3648	6482	3261	1557	22566
MERCY SPRINGS W.D.	0	0	0	0	0	0	500	0	0	0	0	0	500
MID-VALLEY W.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
RECLAMATION DIST. 1606	0	34	42	0	54	89	83	65	0	0	0	0	367
SAN LUIS CANAL CO.	0	1375	14027	13498	18746	26879	30919	26137	20210	10984	397	0	163172
SAN LUIS BRAIN (USBR)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS W.D.	0	0	0	0	0	0	397	203	0	0	0	0	600
TRACTION RANCH (GOODMAN)	26	109	177	131	321	325	756	274	34	0	6	0	2159
TRACTION RANCH - PETERSON	0	472	171	167	589	522	413	361	0	0	0	0	2695
TRANQUILITY GUN CLUB	0	0	0	0	0	0	0	0	0	80	0	0	80
TRANQUILITY I.D.	0	2751	1666	2819	3870	5726	5532	3771	1464	426	0	0	28025
TULLE GUN CLUB	0	0	0	0	0	0	0	0	0	0	0	0	0
WESTLANDS W.D.	1612	4019	681	851	1084	3621	2753	1658	0	0	149	411	16839
WILSON, J.W.	0	85	71	0	18	224	206	226	0	0	0	0	830
SAN LUIS NWR (W0664)	0	1101	0	0	0	0	0	0	0	0	0	0	1101
KESTERSON NWR (W0664)	0	1255	0	0	0	0	0	0	0	0	0	0	1255
LOS BANOS NWR (W0681)	0	3820	0	0	0	0	0	0	0	0	0	0	3820
ST CA (GRASSLANDS) (W0728)	0	351	0	0	0	0	0	0	0	19998	0	0	20349
FISH & WILDLIFE REF (W0782)	0	0	0	0	0	1424	0	0	750	0	0	0	2174
KESTERSON NWR (W0793)	0	0	0	1635	1886	335	0	149	268	0	0	397	4670
SAN LUIS NWR (W0793)	0	0	0	0	0	0	1234	797	892	4140	6653	3162	16878
LOS BANOS NWR (W0809)	0	0	0	1025	932	676	702	248	0	0	0	595	4178

MONTHLY TOTAL 10581 43799 61888 69139 92704 123617 134646 119723 79346 62742 28022 10215 836422

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

MONTHLY DELIVERIES IN AF

1989

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 **	1	1435	49	0	3329	1960	6656	4660	1915	630	15	0	20650
BROADVIEW WD	2011	2391	725	1478	1857	3356	4265	2623	266	152	1379	1138	21641
CENTRAL CALIF ID	99	1049	11600	27337	32081	31213	33735	32996	22220	15434	1852	429	210045
CENTINELLA WD	0	0	231	447	278	337	402	286	148	93	0	81	2303
DAVIS WD	6	118	192	531	900	779	842	308	286	142	92	100	4296
DEL PUERTO WD	0	176	316	1310	2272	1776	2309	2043	789	248	63	340	11642
EAGLE FIELD WD	0	360	67	352	432	532	793	322	21	0	59	8	2946
FIREBAUGH CANAL	0	0	30	0	506	4324	4294	2862	0	0	0	0	12016
FOOTHILL WD **	0	688	119	1274	1814	1866	1867	1794	1476	247	129	194	11468
GRASSLAND WD	0	0	0	0	0	0	0	0	4897	1069	1948	863	8777
HOSPITAL WD	89	921	1451	4687	5466	4893	6139	3903	1329	575	437	496	30386
KERN CANON WD	3	136	72	1288	1007	1165	1370	1362	232	55	91	17	6798
LOS BANOS GRAVEL CO.	0	0	9	0	3	7	5	0	0	0	0	4	28
MERCY SPRINGS WD	0	169	225	561	1775	1575	2593	1896	468	33	106	35	9436
MUSTANG WD	0	158	491	1532	2410	1986	2900	2835	666	257	34	163	13432
NEWMAN WASTEWAY	0	0	0	10769	5434	0	0	0	0	0	0	0	16203
O'NEILL PUMP. PL.	218961	137746	157533	63147	(25108)	(69058)	3372	49958	119572	142123	184904	212825	1195975
ORESTIMBA WD	0	90	115	2905	2427	2188	3581	2926	710	236	178	138	15494
ORO LOMA WD	0	0	0	445	1177	1065	986	856	84	0	0	0	4613
PACHECO WD	0	1361	2	2	0	661	1035	383	89	0	0	86	3619
PANOCHÉ WD - AG	1203	6470	257	1523	1529	6307	8231	4373	683	164	710	2650	34100
" " - M&I	1	2	1	2	1	2	1	2	1	2	1	2	18
PATTERSON WD	0	81	300	2822	3184	3114	3268	3223	2032	373	75	551	19023
PLAIN VIEW WD **	10	802	274	2504	3473	3032	3192	2912	1403	495	132	102	18331
QUINTO WD	0	137	394	1212	1326	1669	1574	1546	524	128	95	107	8712
ROMERO WD	5	45	0	238	225	477	431	293	229	174	0	0	2117
SALADO WD	0	60	151	838	1744	1334	1711	1133	194	82	102	440	7789
SL DRAIN (USBR)	0	0	0	0	0	0	0	0	0	0	0	0	0
SAN LUIS WD - AG	445	3379	579	1869	2503	4568	6150	4579	1198	359	400	209	26238
" " - M&I	2	1	2	6	4	27	28	18	10	10	7	2	117
ST. FISH & GAME	0	0	0	0	0	0	0	0	0	0	0	0	0
SUNFLOWER WD	0	126	296	1547	2035	2613	2945	2141	1160	426	146	529	13964
TRACY, CITY OF	8	0	0	375	179	440	745	721	518	496	590	545	4617
WEST SIDE GOLF	0	0	0	0	0	0	0	0	0	0	0	0	0
WEST SIDE ID	0	0	0	1342	2255	1117	2085	995	0	73	60	0	7927
W. STANISLAUS I.D.	0	286	1179	8894	11346	8289	11584	7890	197	0	86	965	50716
WILDREN WD	187	59	65	158	143	231	249	257	63	15	51	139	1617
WOOD, RON	0	0	0	0	0	0	0	0	0	0	0	0	0
VOLTA WL MGT (W0681)	0	897	0	0	527	0	0	0	0	0	0	0	1424
OFFSTR VOLTA (W0728)	0	4260	0	0	0	0	0	0	0	2097	0	0	6357
VOLTA WSTWY- (W0782)	0	0	0	0	0	4001	2282	0	2479	0	0	0	8762
VOLTA WL MGT (W0809)	0	0	0	0	0	0	0	1099	1200	1231	1171	1280	5981
YUBA (14-06-200-9755)	0	0	0	0	0	0	0	0	0	10002	0	0	10002
TOTAL	223031	163403	176725	141395	68534	27846	121620	143195	167059	177421	194913	224438	1829580

** Corrections made on 3/12/90 per Tracy Office to Foothill WD in Apr & Oct; Plainview WD in Jul & Aug; Banta Carbona in Apr.

* Data supplied by Tracy Field Office, Water Division

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

MONTHLY DELIVERIES IN AF

1989

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
SAN LUIS CANAL													
CITY OF AVENAL	144	156	138	218	234	254	290	324	243	217	182	159	2559
BROADVIEW W.D.	1	1	1	1	2	3	3	3	3	5	1	0	24
CITY OF COALINGA	243	444	252	483	491	699	849	951	686	454	542	285	6379
CAWELO W.D.	106	100	0	0	0	922	849	623	554	283	91	0	3528
GREEN VALLEY	0	58	0	0	0	0	222	470	67	0	7	33	857
CITY OF HURON	41	38	53	91	80	92	110	104	83	74	68	40	874
KINGS COUNTY W.D.	1936	1755	0	0	0	0	0	0	0	5000	0	0	8691
LAKESIDE I.D.	1936	1754	0	0	0	0	0	0	7000	3000	0	0	13690
PACHECO W.D.	4	1363	1309	841	1044	1344	1168	1292	575	164	402	114	9620
PANOCHÉ W.D.	5703	8855	1965	4258	4527	8968	9376	6496	1333	151	2814	3323	57769
PIXLEY I.D.	0	0	0	0	0	0	0	7000	0	0	0	0	7000
PLEASANT VALLEY W.D.	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.	3412	10135	4646	4149	5977	10931	11638	9113	1253	952	912	1348	65366
CA-MENDOTA WATERFOWL	25	46	11	32	29	32	34	45	31	11	0	0	298
WESTLANDS W.D.	101292	145705	35957	89706	113311	205765	217705	128881	22048	6590	10191	33624	1110775
KERN NATL WL REFUGE	0	0	0	0	0	0	0	0	0	3391	2868	941	7000
CONSTRUCTIN WATER	0	0	0	0	0	0	0	0	0	43	20	0	63
MILLERTON LK SVC CONTR.	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	114843	170410	44332	99779	125695	229010	242244	155302	33876	20235	18100	40867	1094693
O'NEILL FOREBAY DELIVERIES													
O'NEILL FORE. WILDLIFE	0	0	0	51	0	0	0	178	150	89	0	18	486
SAN LUIS W.D. AG	397	2201	1011	3179	3621	4442	5257	4199	1160	652	486	613	27218
M&I	32	24	26	32	42	43	52	50	41	38	38	30	448
TOTAL	429	2225	1037	3262	3663	4485	5309	4427	1351	779	524	661	28152
CROSS VALLEY CANAL													
ARVIN-EDISON W.S.D.	0	1444	5042	13637	7037	10307	9476	12689	9746	9110	8713	2867	90098
KERN-TULARE	536	3109	1196	2128	5137	5023	3121	2849	2499	1635	0	0	0
KERN NATL WILDLIFE REF	0	0	0	0	0	0	0	0	0	0	0	0	0
RAG GULCH	305	0	1109	2664	0	0	0	2297	0	0	0	0	0
TOTAL	841	4553	7347	18429	12174	15330	12597	17845	12245	10795	8713	2887	90098
SAN FELIPE DIVISION													
SAN BENITO	81	80	382	2069	2895	3920	4086	1620	474	115	2000	2923	20645
SANTA CLARA	11427	5891	4986	13736	16645	13855	14701	10960	9021	6134	434	10898	118688
TOTAL	11508	5971	5368	15805	19540	17775	18787	12580	9495	6249	2434	13821	139333

* 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

1989

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
COLUSA COUNTY W.D.	65	690	491	6807	10341	12786	13894	10427	3094	878	1073	85	60631
CORTINA W.D.	0	0	0	229	355	319	418	241	65	1	0	0	1628
DAVIS W.D.	0	27	117	251	644	1025	864	1113	355	0	0	0	4396
DUNNIGAN W.D.	1	11	12	1887	2379	2423	3500	2443	1128	16	13	0	13813
ELDER CREEK W.D.	0	0	0	0	54	32	52	44	0	0	0	0	182
FISH FACILITIES	0	0	0	398	1780	1785	1860	1860	1800	1303	1057	0	11843
4-M WATER DISTRICT	0	0	0	334	402	402	487	627	287	57	13	0	2609
GLENN-COLUSA I.D.	0	1481	665	2635	19839	5802	7483	7420	4458	2470	1353	0	53606
GLENN VALLEY W.D.	0	0	0	0	313	314	308	179	83	0	0	0	1197
GLIDE W.D.	0	0	0	1320	2734	2666	2810	2623	689	14	17	0	12873
HOLTHOUSE W.D.	0	36	50	178	371	224	234	141	130	0	0	146	1510
HANAWHA I.D.	4	77	5	3283	7415	7706	8607	7096	2189	197	32	15	36626
KIRKWOOD W.D.	0	0	3	41	98	129	186	134	56	4	1	2	654
LA GRANGE W.D.	0	0	14	201	1197	1383	1365	1326	171	59	50	15	5781
MYERS-MARSH W.D.	0	0	0	85	59	28	161	107	0	0	0	0	440
ORLAND-ARTOIS	9	161	262	3742	11833	13844	17388	13756	5110	643	819	385	67952
RANCH SAUCOS W.D.	0	0	0	0	536	525	699	572	255	0	0	0	2587
RICHFIELD	0	0	0	1	85	69	59	46	25	1	0	0	286
TEHAMA RANCH M.W.C.	0	0	0	0	0	0	0	0	0	0	0	0	0
TEHAMA W.D.	0	4	2	15	33	30	38	38	20	6	0	0	186
WESTSIDE W.D.	75	1156	875	2644	7748	8148	6025	4222	1369	79	99	1367	33807
TOTAL	154	3643	2496	24051	68216	59640	66438	54415	21284	5728	4527	2015	312607

* Data supplied by Willows Field Division, Water and Lands Division

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SACRAMENTO RIVER

1989

MONTHLY DELIVERIES IN AF

WATER USERS	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
ANDREOTTI, O.	0	0	0	111	272	361	490	390	88	0	0	0	1712
CANNELL, FRED	0	0	0	169	273	357	341	15	132	0	0	0	1287
CARTER, ROBERT	0	0	0	0	343	231	219	200	36	0	0	0	1029
CHAPLIN, MAY B.	0	0	0	0	1074	1401	2018	1935	911	0	0	0	7339
CITY OF WEST SACRAMENTO	0	0	0	0	0	902	1086	911	622	0	0	0	3521
CLAUSS, JOHN JR.	0	0	0	2	388	348	413	338	69	0	0	0	1558
COLUSA IRRIGATIN CO.	0	0	0	0	0	214	177	134	10	0	0	0	535
COLUSA PROP. INC.	0	0	0	28	186	114	104	117	1	0	0	0	550
DAVIS, OLIVE P.	0	0	0	1848	5681	4744	6095	4924	866	0	0	0	24158
DESERET FARMS CA	0	0	0	28	148	144	242	197	18	0	0	0	777
FARGO & HAGGERTY	0	0	0	142	471	666	592	522	224	0	0	0	2617
PORRY, DAVID G.	0	0	0	31	239	213	379	428	182	0	0	0	1472
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	70590	132730	149404	162610	154319	60808	32092	0	0	762553
GRIFFIN, J.	0	0	0	33	503	266	418	258	108	0	0	0	1586
HANKS, G.A. & SONS	0	0	0	0	0	0	0	0	0	0	0	0	0
HENLE, JOHN R.	0	0	0	56	66	0	50	0	0	0	0	0	172
HERSHEY LAND CO.	0	0	0	176	482	455	336	231	0	0	0	0	1680
HIATT, GLENN	0	0	0	155	165	243	57	0	0	0	0	0	620
HUNTER, ROBERT	0	0	0	81	349	280	303	374	144	0	0	0	1531
HOWALD FARMS	0	0	0	51	344	386	321	206	0	0	0	0	1308
LATTER DAY SAINTS	0	0	0	0	39	22	33	9	0	0	0	0	103
LEWIS, JOAN	0	0	0	0	609	261	466	345	40	0	0	0	1721
LOVVORN, WILSON	0	0	0	13	51	84	118	128	78	0	0	0	472
M & T INC.	0	0	0	154	959	1655	2910	2809	496	24	0	0	9007
MAXWELL I.D.	0	0	0	0	0	0	0	0	0	0	0	0	0
MCM PROPERTIES	0	0	0	0	146	128	130	35	0	0	0	0	439
MERIDIAN FARMS W.C.	0	0	0	1754	5008	5276	5998	5669	1471	191	0	0	25367
NATOMAS CENTRAL M.W.C.	0	0	0	3097	18151	17768	19027	15695	5643	593	0	0	79974
NEWHALL LAND & FARMING	0	0	0	373	1456	1684	205	45	0	0	0	0	3763
OJI BROS. FARMS INC.	0	0	0	113	307	424	571	41	12	0	0	0	1468
OJI, MASONOBU	0	0	0	0	157	4	56	57	0	0	0	0	274
PELGER MUTUAL W.C.	0	0	0	124	1030	397	371	229	120	0	0	0	2271
PLEASANT GROVE-VERONA	0	0	0	774	2983	3527	4101	3029	654	58	0	0	15126
PRINCETON-CODORA-GLEN I.D.	0	0	0	5345	10859	11269	11688	10524	3310	37	0	0	53032
PROVIDENT IRRIGATION	0	0	0	3645	6211	8682	9545	4967	386	1159	0	0	34595
SUB TOTAL	0	0	0	88893	191680	211910	231470	209081	76429	34154	0	0	1043617

* Data supplied by Willows Field Division, Water and Land Division (long-term contracts only)

SACRAMENTO RIVER (CONTINUED)

1989

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	88893	191680	211910	231470	209081	76429	34154	0	0	1043617
RECLAMATION DIST. #108	0	0	0	12535	24932	22552	25094	22037	2876	0	0	0	110026
RECLAMATION DIST. #1004	0	0	0	3657	10123	11456	13972	13011	3800	528	0	0	56547
RIVER GARDEN FARMS	0	0	0	2546	2943	3078	3064	5328	757	0	0	0	17716
ROBERTS DITCH IRRIG. CO.	0	0	0	382	564	389	470	261	155	0	0	0	2221
SARTAIN MUTUAL W.C.	0	0	0	118	677	676	647	550	246	0	0	0	2914
SUTTER MUTUAL W.C.	0	0	0	11933	47032	45871	41876	38671	13407	0	0	0	198790
SWINFORD TRACT I.C.	0	0	0	0	64	65	34	0	32	0	0	0	195
REGENTS OF UNIV. OF CA	0	0	0	0	0	189	124	43	44	0	0	0	400
TISDALE IRRIGATION & DRAIN	0	0	0	367	1213	1525	2154	1827	717	0	0	0	7803
TITLE INSUR. & TRUST CO.	0	0	0	189	189	0	199	0	0	0	0	0	577
TOMLINSON, FRED	0	0	0	284	76	313	184	209	38	0	0	0	1104
WALLACE CONSTRUCTION	0	0	0	0	459	330	327	7	0	0	0	0	1123
WELLS, JOYCE M.	0	0	0	54	233	187	202	250	96	0	0	0	1022
WILBUR, ROGER C.	0	0	0	36	158	245	424	296	142	64	0	0	1365
WOODLAND FARMS	0	0	0	1961	10848	10008	6772	5451	1204	182	0	0	36426
ZUNWALT ORCHARDS	0	0	0	0	98	146	21	256	28	0	0	0	549
FEATHER RIVER W.D. (15.2)	0	0	0	2	1477	1315	1539	1478	764	31	0	0	6606
FEATHER RIVER W.D. (20.4)	0	0	0	474	2460	2907	3085	1786	830	18	0	0	11560
MONTHLY TOTAL	0	0	0	123431	295226	313162	331658	300542	101565	34977	0	0	1500561

UNITED STATES DEPARTMENT OF THE INTERIOR
 BUREAU OF RECLAMATION

SACRAMENTO-SAN JOAQUIN VALLEY - STREAMFLOW DATA

1989

MEAN MONTHLY FLOW IN CFS

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
SACRAMENTO RIVER												
SHASTA INFLOW (COMPUTED)	4910	5186	24424	11079	5459	3718	2903	3034	3538	5154	3829	3406
AT KESWICK DAM	3440	5050	3440	3939	10170	11660	12640	11820	6550	4850	7380	4390
AT BEND BRIDGE	5850	6260	13460	7198	11350	11850	13000	12219	7350	5580	7750	5120
AT ORD FERRY	7130	6390	20610	7686	7800	7820	8220	8048	6100	6180	7230	5810
AT COLUSA	7600	6560	19170	8736	7850	7900	8230	8371	6380	6080	7440	5340
BELOW WILKINS SLOUGH	8220	6910	18110	8803	6930	6850	7170	7630	6760	6670	7700	6190
AT VERONA	12330	11790	38870	18502	11100	10930	15760	16634	15290	11840	12310	13970
AT SACRAMENTO	12950	12220	40610	21310	14200	13870	19420	19160	16970	14740	15210	15750
MISCELLANEOUS STATIONS												
AMERICAN R. FOLSON INFLOW	1684	2242	10533	6343	3749	2556	1917	1924	1783	1058	1475	1539
AMERICAN R. AT NIMBUS DAM	500	500	4670	2719	3470	3420	4370	2910	1950	2970	2970	1850
KINGS R. AT PINE PLAT DAM	115	470	1264	1022	1629	5918	3657	909	249	136	101	75
SAN JOAQUIN RIVER												
BELOW KERCKHOFF	550	690	2350	2310	1940	1880	1830	1770	840	720	560	450
AT FRIANT DAM	30	70	90	130	160	170	200	200	160	130	110	100
NEAR MENDOTA	59	101	220	243	355	465	568	465	320	NR	NR	NR
NEAR VERNALIS	1240	1230	2070	1906	1990	1550	1320	1210	1440	1430	1400	1330
PUTAH CREEK												
MONTICELLO INFLOW (COMP)	108	66	1373	71	28	33	-7	-35	24	64	33	-6
PUTAH CREEK-LAKE SOLANO	25	16	30	46	33	33	40	29	18	17	25	25
STANISLAUS RIVER												
NEW MELONES INFLOW	216	473	1879	1846	1598	1318	702	666	1044	897	534	676
AT TULLOCH DAM	181	198	1153	1932	2568	2125	2090	5433	1084	268	212	173
AT ORANGE BLOSSOM	293	191	991	839	994	818	620	415	329	271	245	161

* Data supplied by Central Valley Operations Coordinations Office