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STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

REPORTS OF THE
DIVISION OF WATER RESOURCES
EDWARD HYATT, State Engineer

BULLETIN No. 23

REPORT

OF

SACRAMENTO-SAN JOAQUIN
WATER SUPERVISOR

For the Period 1924-1928

HARLOWE M. STAFFORD,
Water Supervisor



CALIFORNIA STATE PRINTING OFFICE
SACRAMENTO, 1930

68336

TABLE 112
DELTA UPLANDS DIVERSIONS FROM OLD SAN JOAQUIN RIVER, 1924 TO 1928, ALPHABETICALLY

Year	Monthly diversions in acre-feet						Total diversions April to October	Acreage irrigated
	April	May	June	July	August	September		
BYRON-BETHANY IRRIGATION DISTRICT								
"MILE 40.9L. PUMPS, 1-26," 1-30"								
1924	1,450	3,800	3,740	4,270	3,050	2,250	420	19,049
1925		1,050	3,627	4,094	3,441	1,557	118	14,187
1926	1,368	4,029	3,685	4,406	3,180	2,665	243	20,576
1927	335	4,492	3,235	3,850	3,014	1,689	157	16,737
1928		4,177	3,428	3,376	3,556	1,640	264	16,774
J. F. COSTA								
MILE 45.2L. PUMP, 1-8"								
1924								
1925								
1926		15	20	4	11	6	7	63
1927								
1928								
EAST CONTRA COSTA IRRIGATION DISTRICT								
MILE 36.5L. PUMPS, 2-30," 1-24," 1-18"								
1924	4,070	3,640	3,680	2,910	2,980	1,570	421	19,221
1925	127	1,174	3,642	4,962	3,965	2,247	432	16,549
1926	493	4,258	5,422	5,223	5,039	3,823	706	24,939
1927	343	4,972	5,424	4,638	4,477	3,015	1,507	24,360
1928	1,519	6,827	6,350	5,830	5,003	3,128	1,281	29,948

* Mileage is from mouth of San Joaquin River 4 1/2 miles below Antioch.
 † Reported for first time in 1928. Has probably operated in previous years.
 ‡ Prior to 1926, East Contra Costa Irrigation Company serving water to Brentwood, Knightsen and Lone Tree Irrigation Districts. These districts were consolidated into East Contra Costa Irrigation District in 1926.
 Note—For detail explanatory notes relative to diversions and acreage see Tables 93 to 97, inclusive.

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DEPARTMENT OF PUBLIC WORKS

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DIVISION OF WATER RESOURCES
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Bulletin 23

SACRAMENTO-SAN JOAQUIN
WATER SUPERVISOR'S
REPORT
FOR YEAR
1931

By
HARLOWE M. STAFFORD
Water Supervisor

Under the supervision of
HAROLD CONKLING
Deputy State Engineer

AUGUST, 1932

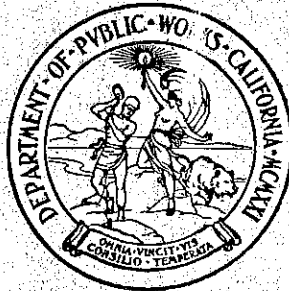


TABLE 38
DELTA UPLANDS DIVERSIONS FROM CACHE SLOUGH

WATER USER	MILE AND BANK	NUMBER AND SIZE OF PUMP	MONTHLY DIVERSIONS IN ACRE-FEET						TOTAL DIVERSION: APRIL TO OCTOBER ACRE-FEET	TOTAL ACREAGE IRRIGATED
			MAR.	APR.	MAY	JUN.	JUL.	AUG.		
RECLAMATION DISTRICT NO. 2068	SW $\frac{1}{4}$ NE $\frac{1}{4}$ SEC. 34 T 6 N. R 1 E.	1-36" 1-30"		1681	2372	2554	2097	535	9239	3690

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TABLE 39
DELTA UPLANDS DIVERSIONS FROM OLD SAN JOAQUIN RIVER

WATER USER	MILE AND BANK	NUMBER AND SIZE OF PUMP	MONTHLY DIVERSIONS IN ACRE-FEET						TOTAL DIVERSION: APRIL TO OCTOBER ACRE-FEET	TOTAL ACREAGE IRRIGATED		
			MAR.	APR.	MAY	JUN.	JUL.	AUG.			SEP.	OCT.
EAST CONTRA COSTA IRRIGATION DISTRICT	36.5 L (1)	2-30" 1-24" 1-18"	2717	6387	5423	3224	5383	3596	227	17	13357	
BYRON-BETHANY IRRIGATION DISTRICT	40.9 L	1-26" 1-30"	1176	3485	1888	2469	2847	2652	1139	140	7853	
JOE F. COSTA	(3) 44.6 L	1-7"		80	37	13	58	63			20	
H. H. STEVENSON (RAY BROS.)	(4) 45.3 L	1-12" 1-10"	110	267	42	111	130	81	32		111	
A. F. NOONIS	47.2 L	7-15"	1394	4900	2125	1958	3910	2808	1019	27	420	
WEST SIDE IRRIGATION DISTRICT	(5) 47.65 L	1-8"		50	11	20	30		44		47	
N. E. AND JOHN WELTY (T.S. SILVA)	48.7 L	1-16"	257	1533	530	1183	1321	1045	913	202	9155	
NAGLEE-BURKE IRRIGATION DISTRICT	50.4 L	1-18"	81	372	314	279	329	371	119		70	
FREEMONT IRRIGATION ASSOCIATION	50.9 L	1-14"		25	30	79	75	85	29	3	2421	
ATTILIO CASSERINI (6)	51.2 L	1-8"						23			662	
LABRUCHERIE, PLATTI AND SMALLPAGE	52.4 L	1-10"									36	
TOM PAINE SLOUGH	MILE 54.3										80	
TOTALS			5735	17099	10400	9245	14125	10854	3522	389	71369	34232

* DISTANCE ALONG THE RIVER FROM ITS MOUTH FOUR AND ONE-HALF MILES BELOW ANTIOCH. MILEAGE AS ESTABLISHED BY WAR DEPARTMENT SURVEY OF 1913-15.

** ALL GENERAL CROPS. NO RICE.

(1) TO JUNCTION OF OLD FIVER AND INDIAN SLOUGH. PUMPING PLANT IS LOCATED TWO AND ONE-HALF MILES WEST ALONG INDIAN SLOUGH.

(2) TO JUNCTION OF OLD RIVER AND ITALIAN SLOUGH. PUMPING PLANT IS LOCATED TWO AND THREE-FOURTHS MILES SOUTHWEST ALONG ITALIAN SLOUGH AND EXTENSION CUT.

(3) CORRECTED MILEAGE. PREVIOUSLY REPORTED AS MILE 45.2 LEFT. PLANT IS ON CUT WHICH JOINS RIVER AT MILE 44.6 LEFT.

(4) CORRECTION. PREVIOUSLY REPORTED AS 45.8 LEFT.

(5) TO JUNCTION OF OLD FIVER WITH INTAKE CUT. PUMPING PLANT IS LOCATED ONE MILE SOUTH ALONG INTAKE CUT.

(6) NEW INSTALLATION 1931.

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

PUBLICATIONS OF THE
DIVISION OF WATER RESOURCES
EDWARD HYATT, State Engineer

SACRAMENTO-SAN JOAQUIN
WATER SUPERVISOR'S
REPORT

FOR YEARS
1933 and 1934

JUNE, 1935

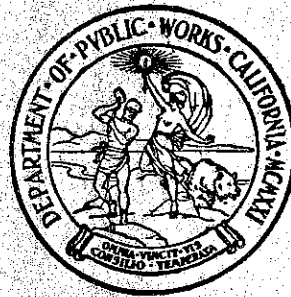


TABLE 70
DELTA UPLANDS DIVERSIONS FROM OLD SAN JOAQUIN RIVER-1933

WATER USER	*MILE AND BANK	NUMBER AND SIZE OF PUMP	MONTHLY DIVERSIONS IN ACRE-FOOT												TOTAL DIVERSION: MARCH TO OCTOBER		** ACREAGE IRRIGATED
			MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	ACRE-FOOT	ACRE-FOOT					
EAST CONTRA COSTA IRRIGATION DISTRICT	36.5 (1)	2-30" 1-24" 1-18"	465	3809	4115	4389	4521	4349	2444	1716	25808	11896					
BYRON-BETHANY IRRIGATION DISTRICT	40.9 (2)	1-30" 1-26" 1-7"	14	2135	2400	2035	1798	2200	1375	748	12691	4800					
JOE SANTOS	44.6 (3)	1-12"	46	229	23	8	91	94	49	34	31	5					
G. H. STEVENSON	45.3	1-12"	229		68	141	91				60	100					
H. LINDEMAN	47.2	1-10"			N O	10	R S	110 N			706	(4)	320				
A. F. NOONIS	47.2	1-10"			2826	2109	3112	2174	1040	570	14269	7796					
WEST SIDE IRRIGATION DISTRICT	(5) 47.65	7-15"	9		33	29	28	28	8		141	75					
LANGEMAN AND FROESE (6)	48.7	1-8"			6												
MACLEE BURKE IRRIGATION DISTRICT	50.4	1-16"			833	1025	933	1128	900	279	6004	2000					
FREEMONT IRRIGATION ASSOCIATION	50.9	1-18"			224	315	296	400	421	116	2020	649					
ANTILIO CASSERINI	51.2	1-14"			6	10	8	8	8		34	35					
EXCELSIOR RANCH (7)	52.4	1-8"				43	52	47	12	18	178	(8)	175				
TOM PAINE SLOUGH -- MILE 54.3		1-10"															
TOTALS			488	10114	10351	10092	10938	10414	6082	3463	61942	27851					

* DISTANCE ALONG THE RIVER FROM ITS MOUTH FOUR AND ONE-HALF MILES BELOW ANTIOCH. MILEAGE AS ESTABLISHED BY WAR DEPARTMENT SURVEY OF 1913-15.

** ALL GENERAL CROPS. NO RICE.
(1) TO JUNCTION OF OLD RIVER AND INDIAN SLOUGH. PUMPING PLANT IS LOCATED TWO AND ONE-HALF MILES WEST ALONG INDIAN SLOUGH.
(2) TO JUNCTION OF OLD RIVER AND ITALIAN SLOUGH. PUMPING PLANT IS LOCATED TWO AND THREE-FOURTHS MILES SOUTHWEST ALONG ITALIAN SLOUGH AND EXTENSION CUT.

(3) PLANT IS ON CUT WHICH JOINS RIVER AT MILE 44.6 LEFT.
(4) INCLUDES 70 ACRES FOR KIRKMAN NURSERY.
(5) TO JUNCTION OF OLD RIVER WITH INTAKE CUT. PUMPING PLANT IS LOCATED ONE MILE SOUTH ALONG INTAKE CUT.

(6) FORMERLY N. E. AND JOHN WELTY.
(7) FORMERLY LISTED AS LABRUSHERIE AND CORBARI.
(8) INCLUDES 56 ACRES ON STINSON ESTATE (SEE TOM PAINE SLOUGH, MILE 0.7 SOUTH).

TABLE 71
DELTA UPLANDS DIVERSIONS FROM OLD SAN JOAQUIN RIVER--1934

WATER USER	*MILE AND BANK	NUMBER AND SIZE OF PUMP	MONTHLY DIVERSIONS IN ACRE-FOOT												TOTAL DIVERSION: MARCH TO OCTOBER ACRE-FOOT	** ACREAGE IRRIGATED
			MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.						
EAST CONTRA COSTA IRRIGATION DISTRICT	36.5 (1)	2-30"	896	6163	5595	3946	5700	4273	2141	742					29456	13750
BYRON-BETHANY IRRIGATION DISTRICT	40.9 (2)	1-24"	820	2743	1791	1502	2205	1883	1165	571					12680	4780
JOE SANTOS	44.6 (3)	1-18"		50	45	72	11	10	15					203	50	
E. H. STEVENSON	45.3 (4)	1-30"		74	22	22	12	23	12					76	100	
H. LINDEMAN	47.2 (5)	1-12"	77	48	NO	DI	10	NO	12					216	(4) 285	
A. F. NOONIS	47.2 (5)	1-10"			NO	DI	10	NO	12					17526	8074	
WEST SIDE IRRIGATION DISTRICT	47.65 (5)	7-15"	1301	4021	2020	1673	3383	2330	1272	1526				91	75	
LANGEMAN AND FROESE	48.7 (5)	1-8"			13	13	20	25	20					6166	2000	
NAGLEE-BURKE IRRIGATION DISTRICT	50.4 (5)	1-16"	110	1300	565	1060	1060	1000	895	176				1711	455	
FREEMONT IRRIGATION ASSOCIATION	50.9 (6)	1-18"		253	224	319	340	304	271					11	10	
JOE FREITAS (6)	51.0 (6)	1-14"				2	7		2					37	25	
ATTILIO CASSERINI	51.2 (6)	1-8"			8	11	10	6	2					356	(7) 178	
EXCELSIOR RANCH	52.4 (6)	1-10"		35	38	88	77	92	22	4						
--- TOM PAINE SLOUGH --- MILE 54.3																
TOTALS			3204	14687	10321	8708	12827	9946	5817	3019				68529	20732	

* DISTANCE ALONG THE RIVER FROM ITS MOUTH FOUR AND ONE-HALF MILES BELOW ANTIOCH. MILEAGE AS ESTABLISHED BY WAR DEPARTMENT SURVEY OF 1913-15.

** ALL GENERAL CROPS. NO RICE.

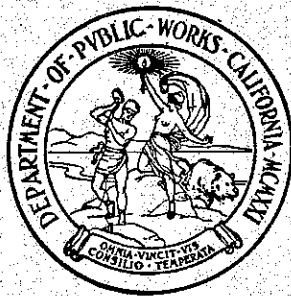
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- (3) PLANT IS ON CUT WHICH JOINS RIVER AT MILE 44.6 LEFT.
- (4) INCLUDES 70 ACRES FOR KIRKMAN NURSERY.
- (5) TO JUNCTION OF OLD RIVER WITH INTAKE CUT. PUMPING PLANT IS LOCATED ONE MILE SOUTH ALONG INTAKE CUT.
- (6) NEW INSTALLATION 1934.
- (7) INCLUDES 56 ACRES ON STINSON ESTATE (SEE TOM PAINE SLOUGH MILE 0.7 S).

STATE OF CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

PUBLICATIONS OF THE
DIVISION OF WATER RESOURCES
EDWARD HYATT, State Engineer

A B F
SACRAMENTO-SAN JOAQUIN
WATER SUPERVISION

REPORT FOR YEAR
1935



JUNE, 1936

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			MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.						
EAST CONTRA COSTA IRRIGATION DISTRICT	36.5L (1)	2-30" 1-24" 1-18"	14	5123	6760	6168	4830	3303	781	26979	12775					
BYRON-BETHANY IRRIGATION DISTRICT	40.9L (2)	1-30" 1-26" 1-7" 1-12" 1-12" 1-10" 1-10"		2161	2785	2160	1845	1486	398	10835	4595					
JOE SANTOS	(3) 44.6L	1-7"		NO	10	13	13	10		46	10					
E. H. STEVENSON	45.3L	1-12"		NO	DI	ER	SON	13		42	70					
H. LINDEMAN	47.2L	1-10"		NO	DI	ER	SON	13		42	70					
A. F. NOONIS	47.2L	1-10"		NO	DI	ER	SON	13		42	70					
WEST SIDE IRRIGATION DISTRICT	(4) 47.65L	7-15"		2702	2628	3203	2216	1141	515	12405	8125					
LANGEMAN AND FROESE	48.7L	1-8"		14	30	21	38	20		123	75					
MAGLEE BURKE IRRIGATION DISTRICT	50.4L	1-16" 1-18" 1-14"	5	779	845	945	880	720	319	4493	2000					
FREEMONT IRRIGATION ASSOCIATION	50.9L	1-14"		183	352	349	261	186	34	1365	500					
JOE FREITAS	51.0L	1-8"				5	9	5		14	32					
ATTILIO CASSERINI	51.2L	1-8"				5	9	5		14	32					
EXCELSIOR RANCH	52.4L	1-10"	10	65	63	84	75	49	35	392	(5) 120					
TOM PAINE SLOUGH --- MILE 54.3																
TOTALS			10	11027	13473	12973	10171	6933	2082	56699	28307					

* DISTANCE ALONG RIVER FROM ITS MOUTH FOUR AND ONE-HALF MILES BELOW ANTILOCH. MILEAGE AS ESTABLISHED BY WAR DEPARTMENT SURVEY OF 1913-15.

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(5) INCLUDES 50 ACRES ON STINSON ESTATE (SEE TOM PAINE SLOUGH MILE 0.7 S).