

OPERATIONS LOG

DATE	SANTA FELICIA DAM								FREEMAN DIVERSION**					RECHARGE				IRRIGATION					O-H				
	SFD EL	Stor.	Surface	Evap.	Inflow Balance	Outflow USGS	Hydro	Rain 106E	River	Diverted	Fish*** Facility	Bypass Channel	Crest	El Rio	Saticoy Facility		Noble/Rose	Piru	T.I.D.	P.T.P.	PVCWD	L.P.	Saticoy Wells	Total	Cl2		
	Ft.	A/F	Acres	Inches	Av. CFS	Av. CFS	Kw	Inches	Av. CFS	Av. CFS	Av. CFS	Av. CFS	Av. CFS	Av. CFS	Misc CFS†	Weir CFS	Av. CFS	Av. CFS	A/F	A/F	A/F	%	A/F	A/F	A/F	Lbs.	
A/F*		17789			5,904	12,588		3.28	15,366	14,534	370	460		8,913	1831		0	0.0	3,789	2,536	1,349		0.0	0	5,781	46,135	
3/1/21	983.30	17815	537.30	0.202	23	7.75	0	0.00	30	28	1.3	0	0	0.38	15	0	0	0.0	26.1	22.6	3.5	0.06	0.0	0.0	46.8	365	
3/2/21	983.33	17832	537.60	0.145	18	7.85	0	0.00	29	29	0	0	0	7.9	8	0	0	0.0	26.4	24.9	1.5	0.03	0.0	0.0	43.1	352	
3/3/21	983.35	17842	537.80	0.148	15	8.12	0	0.00	30	30	0	0	0	13.28	4	0	0	0.0	26.5	22.5	4.0	0.07	0.0	0.0	43.8	338	
3/4/21	983.35	17842	537.80	0.160	10	8.03	0	0.04	27	27	0	0	0	13.58	0	0	0	0.0	25.4	20.9	4.5	0.08	0.0	0.0	37.4	297	
3/5/21	983.37	17853	537.90	0.109	15	7.94	0	0.00	27	27	0	0	0	13.95	0	0	0	0.0	26.5	23.7	2.8	0.05	0.0	0.0	40.3	302	
3/6/21	983.37	17853	537.90	0.146	10	7.87	0	0.00	27	27	0	0	0	13.38	4	0	0	0.0	19.1	13.8	5.3	0.10	0.0	0.0	35.4	285	
3/7/21	983.37	17853	537.90	0.115	9	7.88	0	0.00	29	29	0	0	0	17.32	8	0	0	0.0	6.9	2.1	4.8	0.08	0.0	0.0	32.6	358	
3/8/21	983.33	17832	537.60	0.080	-2	7.84	0	0.00	32	32	0	0	0	15.83	4	0	0	0.0	22.6	21.9	0.7	0.01	0.0	0.0	37.5	289	
3/9/21	983.33	17832	537.60	0.128	9	7.84	0	0.00	30	30	0	0	0	14.71	5	0	0	0.0	19.8	14.1	5.7	0.10	0.0	0.0	35.4	267	
3/10/21	983.36	17848	537.80	0.144	18	7.8	0	0.36	37	37	0	0	0	17.7	13	0	0	0.0	11.6	3.3	8.3	0.11	0.0	0.0	37.8	262	
3/11/21	983.38	17848	537.80	0.092	9	7.81	0	0.23	39	39	0	0	0	19.66	12	0	0	0.0	12.8	6.0	6.8	0.09	0.0	0.0	30.9	248	
3/12/21	983.42	17880	537.30	0.097	25	7.78	0	0.36	40	40	0	0	0	27.58	8	0	0	0.0	9.4	10.8	0.0	0.00	0.0	0.0	32.3	255	
3/13/21	983.43	17885	538.40	0.079	11	7.76	0	0.00	41	41	0	0	0	34.64	3	0	0	0.0	6.3	7.0	0.0	0.00	0.0	0.0	33.9	262	
3/14/21	983.43	17885	538.40	0.082	9	7.74	0	0.00	40	40	0	0	0	39.97	0	0	0	0.0	1.0	1.3	0.0	0.00	0.0	0.0	27.4	222	
3/15/21	983.45	17896	538.60	0.103	14	7.76	0	0.09	44	44	0	0	0	32.88	8	0	0	0.0	6.0	6.9	0.0	0.00	0.0	0.0	28.2	241	
3/16/21	983.45	17896	538.60	0.095	9	7.76	0	0.13	42	42	0	0	0	30.59	3	0	0	0.0	16.4	13.5	2.9	0.03	0.0	0.0	30.8	239	
3/17/21	983.45	17896	538.60	0.111	9	7.75	0	0.00	39	39	0	0	0	26.32	5	0	0	0.0	16.7	13.2	3.5	0.04	0.0	0.0	32.0	236	
3/18/21	983.46	17901	538.60	0.102	11	7.72	0	0.00	38	38	0	0	0	21.26	6	0	0	0.0	20.4	13.2	7.2	0.10	0.0	0.0	32.5	250	
3/19/21	983.47	17907	538.70	0.119	12	7.75	0	0.00	36	36	0	0	0	20.04	4	0	0	0.0	23.7	18.5	5.2	0.07	0.0	0.0	33.1	289	
3/20/21	983.48	17912	538.80	0.083	11	7.94	0	0.08	36	36	0	0	0	18.56	6	0	0	0.0	22.3	16.1	6.2	0.09	0.0	0.0	35.1	305	
3/21/21	983.49	17918	538.90	0.148	13	8.59	0	0.00	35	35	0	0	0	23.17	7	0	0	0.0	11.1	2.4	8.7	0.12	0.0	0.0	29.6	337	
3/22/21	983.47	17907	538.70	0.181	5	8.76	0	0.00	35	35	0	0	0	19.29	6	0	0	0.0	20.9	18.7	2.2	0.03	0.0	0.0	36.1	270	
3/23/21	983.47	17907	538.70	0.170	10	8.31	0	0.00	35	35	0	0	0	20.9	3	0	0	0.0	20.4	23.0	0.0	0.00	0.0	0.0	36.8	283	
3/24/21	983.47	17907	538.70	0.187	10	8.31	0	0.00	32	32	0	0	0	16.37	3	0	0	0.0	23.2	21.1	2.1	0.03	0.0	0.0	35.1	275	
3/25/21	983.47	17907	538.70	0.191	11	8.92	0	0.00	29	29	0	0	0	14.22	1	0	0	0.0	27.6	24.2	3.4	0.06	0.0	0.0	35.2	283	
3/26/21	983.47	17907	538.70	0.095	10	9.09	0	0.00	29	29	0	0	0	11.25	4	0	0	0.0	26.7	22.6	4.1	0.07	0.0	0.0	39.8	303	
3/27/21	983.46	17901	538.60	0.145	8	9.32	0	0.00	27	27	0	0	0	8.55	6	0	0	0.0	25.3	22.4	2.9	0.05	0.0	0.0	38.6	313	
3/28/21	983.48	17912	538.80	0.155	16	8.63	0	0.00	26	26	0	0	0	11.43	8	0	0	0.0	13.5	7.7	5.8	0.11	0.0	0.0	32.5	254	
3/29/21	983.47	17907	538.70	0.204	8	7.87	0	0.00	27	27	0	0	0	9.8	5	0	0	0.0	24.3	20.5	3.8	0.07	0.0	0.0	39.8	302	
3/30/21	983.47	17907	538.70	0.190	10	7.95	0	0.00	24	24	0	0	0	12.14	2	0	0	0.0	20.6	17.4	3.2	0.07	0.0	0.0	38.4	291	
3/31/21	983.47	17907	538.70	0.244	11	7.93	0	0.00	22	22	0	0	0	4.92	5	0	0	0.0	24.4	23.7	0.7	0.02	0.0	0.0	43.1	330	
TOTAL CFS					358	250		1.29	1015	1014	1	0	0	552	167	0	0	0.0									
AVERAGE CFS					12	8			33	33	0	0	0	18	5	0	0	0.0									
TOTAL A/F					709	496			2009	2007	3	0	0	1092	331	0	0	0.0	584	480	110		0	0.0	1111	8903	
MONTHLY REVENUE TO DATE (approx.)																											
AVERAGE A/F					23	16			65	65	0	0	0	35	11	0	0	0.0	19	15	4	6%	0	0.0	36	287	
WATER YEAR TOTALS A/F					6,613	13,083		4.57	17,376	16,540	372	460	0	10,005	2,162	0	0	0.0	4,373	3,016	1,459		0	0	6,893	55,038	

* Input total A/F previous month

** Daily averages imported from Ranch Systems

***Fish facility flows include Denil fishladder, aux pipe and smolt bypass pipe

† Includes Ponds A, C, E, and I overflows, temporary storage in the desilting basin and Pond B, JLB diversions, losses between meters. Negatives mean prior storage from pond B or desilting basin is discharging to other metered sources.