

OPERATIONS LOG

DATE	SANTA FELICIA DAM								FREEMAN DIVERSION**					RECHARGE				IRRIGATION						O-H		
	SFD EI.	Stor.	Surface	Evap.	Inflow Balance	Outflow USGS	Hydro	Rain 106E	River	Diverted	Fish*** Facility	Bypass Channel	Crest	EI 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*		18074			5,152	1,378		12.28	18,847	5,035	228	3,473		1,860	3058		0	0.0	38	38	11		0.0	0	4,002	29,994
1/1/22	984.43	18427	546.40	0.059	192	12.6	0	0.00	610	223	77.1	0	309.5	188.7	-127	161.99	0	0.0	0.0	0.1	0.0	0.00	0.0	0.0	28.6	282
1/2/22	984.74	18596	548.90	0.056	102	15.7	0	0.00	393	27	97.7	0	268.3	51.21	-24	0	0	0.0	0.2	0.5	0.0	0.00	0.0	0.0	31.6	297
1/3/22	984.97	18722	550.80	0.055	80	15.7	0	0.00	275	22	99.1	0	154.7	27.03	-7	0	0	0.0	3.9	4.9	0.0	0.00	0.0	0.0	35.5	311
1/4/22	985.11	18799	551.90	0.054	55	15.7	0	0.00	223	3	96.6	0	123.1	2.94	-1	0	0	0.0	2.2	3.3	0.0	0.00	0.0	0.0	34.3	305
1/5/22	985.21	18854	552.70	0.043	44	15.6	0	0.00	181	5	95.9	0	79.8	2.15	1	1.36	0	0.0	1.7	2.5	0.0	0.00	0.0	0.0	35.0	292
1/6/22	985.28	18893	553.30	0.058	36	15.6	0	0.00	157	23	96.7	0	37.9	6.19	15	0	0	0.0	2.1	2.8	0.0	0.00	0.0	0.0	34.2	302
1/7/22	985.34	18926	553.80	0.050	33	15.9	0	0.00	148	46	94.7	0	7.9	26.51	16	0	0	0.0	6.1	8.1	0.0	0.00	0.0	0.0	34.4	3.04
1/8/22	985.38	18948	554.10	0.038	28	16.1	0	0.00	139	58	80.6	0	0.6	39.24	17	0	0	0.0	2.9	4.2	0.0	0.00	0.0	0.0	36.1	316
1/9/22	985.45	18987	554.60	0.072	37	16.1	0	0.00	126	88	38	0	0	66.25	22	0	0	0.0	0.6	1.3	0.0	0.00	0.0	0.0	34.8	292
1/10/22	985.47	18998	554.80	0.098	23	16.2	0	0.00	118	109	8.6	0	0	88.54	16	0	0	0.0	8.7	10.7	0.0	0.00	0.0	0.0	36.8	289
1/11/22	985.50	19014	555.00	0.110	25	16.1	0	0.00	110	110	0	0	0	94	12	0	0	0.0	9.6	11.6	0.0	0.00	0.0	0.0	37.5	307
1/12/22	985.53	19031	555.30	0.131	26	16.2	0	0.00	99	99	0	0	0	88.84	3	0	0	0.0	13.1	15.6	0.0	0.00	0.0	0.0	40.6	331
1/13/22	985.56	19047	555.50	0.079	25	15.6	0	0.00	96	96	0	0	0	68.72	11	0	0	0.0	32.2	11.7	20.5	0.00	0.0	0.0	40.1	336
1/14/22	985.59	19064	555.80	0.047	25	15.6	0	0.00	91	91	0	0	0	62.47	11	0	0	0.0	35.4	13.4	22.0	0.00	0.0	0.0	41.6	350
1/15/22	985.61	19075	555.90	0.106	22	15.6	0	0.00	87	87	0	0	0	68.45	12	0	0	0.0	11.4	14.0	0.0	0.00	0.0	0.0	39.3	343
1/16/22	985.64	19092	556.20	0.056	25	15.8	0	0.06	84	84	0	0	0	75.9	8	0	0	0.0	0.7	1.0	0.0	0.00	0.0	0.0	37.0	309
1/17/22	985.66	19103	556.30	0.062	22	15.9	0	0.08	87	87	0	0	0	68.66	13	0	0	0.0	10.2	12.4	0.0	0.00	0.0	0.0	41.3	345
1/18/22	985.72	19136	556.80	0.028	33	15.9	0	0.44	87	87	0	0	0	63.91	12	0	0	0.0	21.9	11.6	10.3	0.00	0.0	0.0	37.7	329
1/19/22	985.74	19147	557.00	0.064	22	15.9	0	0.02	81	81	0	0	0	67.54	9	0	0	0.0	10.4	12.7	0.0	0.00	0.0	0.0	40.9	327
1/20/22	985.78	19170	557.30	0.076	28	15.8	0	0.00	80	80	0	0	0	53.88	11	0	0	0.0	29.7	10.5	19.2	0.00	0.0	0.0	38.3	348
1/21/22	985.77	19164	557.20	0.070	14	16.5	0	0.00	78	78	0	0	0	44.77	10	0	0	0.0	47.3	18.3	29.0	0.00	0.0	0.0	38.9	338
1/22/22	985.78	19170	557.30	0.156	22	16.7	0	0.00	75	75	0	0	0	50.23	10	0	0	0.0	29.2	18.4	10.8	0.00	0.0	0.0	41.4	351
1/23/22	985.80	19181	557.50	0.036	23	17.1	0	0.00	71	71	0	0	0	63.11	8	0	0	0.0	0.3	0.3	0.0	0.00	0.0	0.0	37.5	300
1/24/22	985.80	19181	557.50	0.136	18	16.5	0	0.00	68	68	0	0	0	56.12	6	0	0	0.0	12.4	15.0	0.0	0.00	0.0	0.0	41.2	329
1/25/22	985.81	19186	557.50	0.140	21	16.4	0	0.00	66	66	0	0	0	44.44	5	0	0	0.0	32.4	17.0	15.4	0.00	0.0	0.0	39.3	339
1/26/22	985.81	19186	557.50	0.099	17	16.1	0	0.00	62	62	0	0	0	27.12	13	0	0	0.0	44.6	18.4	26.2	0.00	0.0	0.0	38.5	325
1/27/22	985.81	19186	557.50	0.078	17	15.9	0	0.00	58	58	0	0	0	27.88	12	0	0	0.0	36.0	18.5	17.5	0.00	0.0	0.0	37.3	314
1/28/22	985.81	19186	557.50	0.154	18	15.7	0	0.00	54	54	0	0	0	25.69	9	0	0	0.0	38.5	15.9	22.6	0.00	0.0	0.0	40.4	328
1/29/22	985.80	19181	557.50	0.150	15	15.7	0	0.00	53	53	0	0	0	27.44	9	0	0	0.0	32.7	11.2	21.5	0.00	0.0	0.0	38.0	325
1/30/22	985.80	19181	557.50	0.070	17	15.7	0	0.00	54	54	0	0	0	37.87	9	0	0	0.0	15.5	7.2	8.3	0.00	0.0	0.0	29.3	244
1/31/22	985.79	19175	557.40	0.095	14	15.7	0	0.00	55	55	0	0	0	31.92	9	0	0	0.0	27.2	9.0	18.2	0.00	0.0	0.0	31.3	247
TOTAL CFS					1077	492		0.60	3967	2201	785	0	982	1648	127	163	0	0.0								
AVERAGE CFS					35	16			128	71	25	0	32	53	4	5	0	0.0								
TOTAL A/F					2133	973			7855	4357	1554	0	1944	3262	252	323	0	0.0	519	302	242		0	0.0	1149	9454
MONTHLY REVENUE TO DATE (approx.)																										
AVERAGE A/F					69	31			253	141	50	0	63	105	8	10	0	0.0	17	10	8	0%	0	0.0	37	305
WATER YEAR TOTALS A/F					7,285	2,351		12.88	26,702	9,392	1,782	3,473	1,944	5,122	3,634		0	0.0	557	340	253		0	0	5,151	39,448
* 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.