

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	Pfru	T.I.D.	P.T.P.	PVCWD	L.P.	Saticoy Wells	Total	CI2		
	Fl.	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*		12269			0	0		0	0	0	0	0	0	0	0	0	0						0	0		
10/1/18	971.95	12255	444.60	0.203	3	8.32	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	25.2	175		
10/2/18	971.91	12238	444.20	0.179	2	8.43	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	23.5	174		
10/3/18	971.88	12224	444.00	0.221	4	8.62	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	20.1	161		
10/4/18	971.84	12207	443.60	0.129	2	9.23	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	24.8	168		
10/5/18	971.77	12175	443.10	0.174	-5	9.05	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	27.4	207		
10/6/18	971.74	12162	442.80	0.176	3	8.26	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	26.5	196		
10/7/18	971.71	12149	442.60	0.172	3	7.93	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	23.6	148		
10/8/18	971.66	12127	442.10	0.223	0	8.65	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	31.6	242		
10/9/18	971.62	12109	441.80	0.188	1	8.74	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	34.6	236		
10/10/18	971.58	12091	441.50	0.156	1	9.04	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	36.1	270		
10/11/18	971.52	12065	441.00	0.162	-3	8.63	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	39.4	279		
10/12/18	971.48	12047	440.60	0.172	1	8.92	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	37.9	278		
10/13/18	971.44	12030	440.30	0.160	1	8	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	31.8	217		
10/14/18	971.41	12016	440.00	0.100	2	8	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	29.6	194		
10/15/18	971.30	11968	439.10	0.200	-14	8.46	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	38.9	272		
10/16/18	971.31	11973	439.20	0.286	15	9.6	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	36.9	270		
10/17/18	971.25	11946	438.70	0.208	-3	8.91	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	37.3	290		
10/18/18	971.22	11933	438.50	0.181	4	8.71	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	35.4	242		
10/19/18	971.18	11916	438.10	0.215	2	8.46	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	36.7	234		
10/20/18	971.11	11885	437.50	0.221	-6	8.03	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	36.3	269		
10/21/18	971.08	11872	437.30	0.218	3	7.74	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	30.0	201		
10/22/18	971.08	11872	437.30	0.166	9	7.75	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	35.1	243		
10/23/18	971.05	11859	437.00	0.130	2	7.81	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	31.8	218		
10/24/18	971.02	11846	436.80	0.143	3	7.83	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	35.5	272		
10/25/18	970.97	11824	436.30	0.201	-1	7.86	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	34.7	257		
10/26/18	970.94	11811	436.00	0.160	3	7.83	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	29.9	218		
10/27/18	970.82	11758	434.70	0.190	-17	7.67	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	31.3	130		
10/28/18	970.78	11741	434.30	0.151	0	7.63	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	21.5	130		
10/29/18	970.73	11719	433.70	0.167	-2	7.66	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	30.4	220		
10/30/18	970.69	11702	433.30	0.168	1	7.65	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	27.5	213		
10/31/18	970.66	11689	433.00	0.286	4	7.6	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	26.7	203		
TOTAL CFS					17	257		0.00	0	0	0	0	0	0	0	0	0.0									
AVERAGE CFS					1	8			0	0	0	0	0	0	0	0	0.0									
TOTAL A/F					33	509			0	0	0	0	0	0	0	0	0.0	0	0	0	0	0.0	968	6827		
MONTHLY REVENUE TO DATE (approx.)																										
AVERAGE A/F					1	16			0	0	0	0	0	0	0	0	0.0	0	0	0	0%	0	0.0	31	220	
WATER YEAR TOTALS A/F					33	509		0	0	0	0	0	0	0	0	0	0.0	0	0	0	0	0	968	6,827		
* 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.																										