

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	EI Rio	Saticoy Facility		Noble/Rose	Pru	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*		12932			3,308	1,899		1.85	1,080	342	83	581		0	336		0	0.0	0	0	0		0.0	0	3,116	25,478
2/1/18	973.43	12932	456.60	0.122	9	7.5	0	0.00	2	2	0	0	0	0	2	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	32.4	266.1
2/2/18	973.41	12914	456.50	0.094	-1	7.5	0	0.00	2	2	0	0	0	0	2	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	28.1	249
2/3/18	973.40	12909	456.40	0.130	6	7.49	0	0.00	2	2	0	0	0	0	2	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	32.5	241.1
2/4/18	973.38	12900	456.30	0.131	4	7.49	0	0.00	2	2	0	0	0	0	2	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	25.7	199.6
2/5/18	973.37	12895	456.20	0.098	6	7.49	0	0.00	1	1	0.1	0	0	0	1	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.5	205.1
2/6/18	973.34	12882	456.00	0.105	2	7.5	0	0.00	1	0	0.2	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	29.8	242.9
2/7/18	973.32	12872	455.80	0.168	4	7.48	0	0.00	1	0	0.2	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	29.9	238
2/8/18	973.31	12868	455.70	0.166	7	7.49	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.7	244.8
2/9/18	973.30	12863	455.60	0.139	6	7.5	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	28.4	228.9
2/10/18	973.27	12850	455.40	0.118	2	7.53	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	26.2	213
2/11/18	973.27	12850	455.40	0.124	9	7.5	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	26.7	209.4
2/12/18	973.25	12841	455.30	0.164	5	7.53	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	29.5	227.7
2/13/18	973.21	12822	455.00	0.096	-1	7.52	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.7	208.7
2/14/18	973.21	12822	455.00	0.120	9	7.51	0	0.03	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.5	195.9
2/15/18	973.20	12818	454.90	0.073	6	7.51	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.2	208.7
2/16/18	973.18	12809	454.70	0.210	5	7.49	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.9	231.9
2/17/18	973.14	12791	454.40	0.127	0	7.5	0	0.00	0	0	0.1	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	28.7	227.1
2/18/18	973.12	12781	454.30	0.128	4	7.52	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	23.1	210
2/19/18	973.10	12772	454.10	0.132	4	7.54	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.4	216.7
2/20/18	973.06	12754	453.80	0.112	0	7.54	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	32.6	250.2
2/21/18	973.05	12750	453.70	0.135	7	7.54	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	29.0	247.2
2/22/18	973.02	12736	453.50	0.110	2	7.54	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.4	238.7
2/23/18	973.02	12736	453.50	0.107	9	7.55	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.0	228.9
2/24/18	972.98	12718	453.20	0.171	0	7.53	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	29.1	239.3
2/25/18	972.96	12709	453.00	0.166	5	7.5	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	19.5	158.7
2/26/18	972.93	12695	452.80	0.127	2	7.52	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.5	232.5
2/27/18	972.93	12695	452.80	0.099	8	7.54	0	0.14	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	27.5	213.6
2/28/18	972.91	12686	452.60	0.095	4	7.53	0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0%	0.0	0.0	0.0	31.9	231.9
TOTAL CFS					120	210		0.17	12	10	2	0	0	0	10	0	0	0.0								
AVERAGE CFS					4	8			0	0	0	0	0	0	0	0	0	0.0								
TOTAL A/F					238	417			23	20	3	0	0	0	20	0	0	0.0	0	0	0		0	0.0	805	6306
MONTHLY REVENUE TO DATE (approx.)																										
AVERAGE A/F					9	15			1	1	0	0	0	0	1	0	0	0.0	0	0	0	0%	0	0.0	29	225
WATER YEAR TOTALS A/F					3,546	2,316		2	1,103	362	86	581	0	0	356	0	0	0.0	0	0	0		0	0	3,921	31,784
* 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.