

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	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*		13490			8,122	5,457		11	10,095	2,965	1,005	2,154		1,091	1873		212	0.0	0	0	0		0.0	0	8,696	72,722	
8/1/18	974.60	13462	465.30	0.379	-3	7.45	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	44.0	333		
8/2/18	974.54	13434	464.80	0.372	-3	7.44	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	46.7	358		
8/3/18	974.48	13406	464.40	0.353	-3	7.44	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	43.9	349		
8/4/18	974.43	13383	464.10	0.306	-1	7.42	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	38.9	294		
8/5/18	974.39	13365	463.80	0.352	2	7.38	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	34.4	224		
8/6/18	974.29	13318	463.10	0.225	-14	7.54	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	38.8	224		
8/7/18	974.27	13309	462.90	0.409	7	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	0.0	44.5	275		
8/8/18	974.24	13295	462.70	0.313	4	7.63	0	0.00	1	0	0	1	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	45.6	325		
8/9/18	974.16	13258	462.10	0.419	-7	7.58	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	45.4	339		
8/10/18	974.14	13249	462.00	0.301	6	7.59	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	40.2	323		
8/11/18	974.08	13221	461.60	0.307	-4	7.62	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	38.4	313		
8/12/18	974.07	13216	461.50	0.286	8	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	0.0	34.0	300		
8/13/18	974.02	13193	461.20	0.361	0	7.8	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	38.8	239		
8/14/18	973.93	13152	460.50	0.279	-10	7.84	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	40.9	318		
8/15/18	973.90	13183	460.20	0.321	27	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	0.0	42.8	305		
8/16/18	973.84	13111	459.80	0.278	-26	7.71	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	35.0	290		
8/17/18	973.84	13111	459.80	0.238	10	7.64	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	29.4	207		
8/18/18	973.79	13088	459.40	0.301	-1	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	0.0	26.1	200		
8/19/18	973.76	13074	459.20	0.284	3	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	0.0	22.8	170		
8/20/18	973.73	13060	458.90	0.215	3	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	0.0	26.0	180		
8/21/18	973.63	13014	458.20	0.239	-13	7.59	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	26.6	207		
8/22/18	973.61	13005	458.00	0.259	6	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	0.0	29.4	207		
8/23/18	973.58	12991	457.80	0.304	3	7.61	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	31.6	209		
8/24/18	973.47	12941	456.90	0.292	-15	7.61	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	30.0	259		
8/25/18	973.45	12932	456.80	0.323	6	7.58	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	30.0	215		
8/26/18	973.41	12914	456.50	0.248	1	7.59	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	28.5	205		
8/27/18	973.36	12891	456.10	0.232	-2	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	0.0	32.9	242		
8/28/18	973.33	12877	455.90	0.233	3	7.58	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	30.5	203		
8/29/18	973.28	12854	455.50	0.221	-2	7.59	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	29.2	213		
8/30/18	973.24	12836	455.20	0.267	1	7.58	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	28.4	208		
8/31/18	973.19	12813	454.80	0.270	-1	7.58	0	0.00	0	0	0	0	0	0	0	0	0.0	0.0	0.0	0.00	0.0	0.0	0.0	27.1	211		
TOTAL CFS					-17	236		0.00	1	0	0	1	0	0	0	0	0.0										
AVERAGE CFS					-1	8			0	0	0	0	0	0	0	0	0.0										
TOTAL A/F					-34	466			2	0	0	2	0	0	0	0	0.0						0	0.0	1080.8	7945	
MONTHLY REVENUE TO DATE (approx.)																											
AVERAGE A/F					-1	15			0	0	0	0	0	0	0	0	0.0				0%	0	0.0	35	256		
WATER YEAR TOTALS A/F					8,088	5,923		11	10,097	2,965	1,005	2,156	0	1,091	1,873		212	0.0					0	0	9,777	80,667	
* 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.