

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	CI2		
	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*		47818			36,683	15,392		19.26	81,980	26,340	14,012	6,060		15,636	8484	5	0.0	2,205	1,807	508		0.0	18	9,994	82,419	
8/1/20	1023.27	47781	929.10	0.354	-2	9.67	0	0.00	12	12	0	0	0	0	11	0	0	0.0	0.7	4.6	0.0	0%	0.0	0.0	45.9	344
8/2/20	1023.23	47744	928.80	0.318	-3	9.6	0	0.00	9	9	0	0	0	0	9	0	0	0.0	0.0	0.8	0.0	0%	0.0	0.0	40.1	317
8/3/20	1023.18	47697	928.40	0.335	-8	9.6	0	0.00	11	11	0	0	0	0	11	0	0	0.0	0.9	3.7	0.0	0%	0.0	0.0	40.2	312
8/4/20	1023.14	47660	928.10	0.323	-3	9.62	0	0.00	11	11	0	0	0	0	11	0	0	0.0	0.2	1.9	0.0	0%	0.0	0.0	37.5	315
8/5/20	1023.10	47623	927.90	0.265	-4	9.63	0	0.00	10	10	0	0	0	0	10	0	0	0.0	0.1	2.4	0.0	0%	0.0	0.0	42.6	323
8/6/20	1023.06	47586	927.60	0.261	-4	9.66	0	0.00	10	10	0	0	0	0	10	0	0	0.0	0.2	2.7	0.0	0%	0.0	0.0	38.9	291
8/7/20	1023.04	47567	927.40	0.266	27	31.1	0	0.00	9	9	0	0	0	0	9	0	0	0.0	0.1	1.5	0.0	0%	0.0	0.0	40.9	308
8/8/20	1022.90	47438	926.50	0.238	39	99.5	0	0.00	8	8	0	0	0	0	8	0	0	0.0	0.0	0.8	0.0	0%	0.0	0.0	36.7	281
8/9/20	1022.67	47225	925.10	0.276	-2	100	0	0.00	9	9	0	0	0	0	9	0	0	0.0	0.0	0.7	0.0	0%	0.0	0.0	30.7	241
8/10/20	1022.44	47012	923.60	0.296	-1	101	0	0.00	12	12	0	0	0	0	12	0	0	0.0	0.1	1.0	0.0	0%	0.0	0.0	42.4	319
8/11/20	1022.21	46800	922.20	0.318	1	102	0	0.00	11	11	0	0	0	0	10	0	0	0.0	1.2	0.8	0.4	2%	0.0	0.0	42.9	326
8/12/20	1021.98	46588	920.70	0.323	16	117	0	0.00	9	9	0	0	0	0	8	0	0	0.0	2.7	5.4	0.0	0%	0.0	0.0	43.0	336
8/13/20	1021.64	46275	918.20	0.336	10	162	0	0.00	9	9	0	0	0	0	9	0	0	0.0	0.0	0.5	0.0	0%	0.0	0.0	39.3	301
8/14/20	1021.30	45963	915.60	0.252	22	175	0	0.00	7	7	0	0	0	1.52	6	0	0	0.0	0.1	1.1	0.0	0%	0.0	0.0	46.3	303
8/15/20	1020.90	45598	912.40	0.306	15	193	0	0.00	6	6	0	0	0	1.59	5	0	0	0.0	0.0	0.3	0.0	0%	0.0	0.0	44.8	333
8/16/20	1020.47	45206	908.30	0.296	10	202	0	0.00	6	6	0	0	0	4.94	1	0	0	0.0	0.0	0.1	0.0	0%	0.0	0.0	39.1	291
8/17/20	1020.05	44826	904.40	0.286	30	216	0	0.00	7	7	0	0	0	4.48	3	0	0	0.0	0.0	0.1	0.0	0%	0.0	0.0	44.3	323
8/18/20	1019.51	44338	899.60	0.306	-3	238	0	0.00	8	8	0	0	0	0.1	8	0	0	0.0	0.0	0.0	0.0	0%	0.0	0.0	42.2	325
8/19/20	1019.04	43917	895.60	0.305	49	256	0	0.00	9	9	0	0	0	0	9	0	0	0.0	0.0	0.0	0.0	0%	0.0	0.0	49.3	361
8/20/20	1018.41	43354	889.90	0.334	-12	266	860	0.00	17	17	0	0	0	0	11	0	0	0.0	10.2	9.8	0.5	2%	0.0	0.0	46.3	346
8/21/20	1017.85	42857	885.10	0.310	20	265	860	0.00	21	21	0	0	0	2.44	8	0	0	0.0	20.7	22.9	0.0	0%	0.0	0.0	46.7	346
8/22/20	1017.26	42336	880.50	0.244	6	265	860	0.00	24	24	0	0	0	0	12	0	0	0.0	21.9	21.3	0.6	1%	0.0	0.0	45.1	331
8/23/20	1016.67	41818	875.60	0.276	9	266	850	0.00	28	28	0	0	0	10.41	9	0	0	0.0	15.6	15.0	0.6	1%	0.0	0.0	41.2	302
8/24/20	1016.02	41251	869.70	0.252	-17	265	839.4	0.00	31	31	0	0	0	13.19	7	0	0	0.0	21.7	20.1	1.6	3%	0.0	0.0	46.8	342
8/25/20	1015.48	40783	865.60	0.291	34	265	839	0.00	32	32	0	0	0	13.2	4	0	0	0.0	28.8	27.7	1.1	2%	0.0	0.0	38.6	316
8/26/20	1014.89	40273	861.20	0.315	22	274	832	0.00	34	34	0	0	0	12.87	7	0	0	0.0	27.2	21.8	5.4	8%	0.0	0.0	41.0	300
8/27/20	1014.22	39698	856.60	0.274	-5	280	813	0.00	37	37	0	0	0	11.07	9	0	0	0.0	32.8	20.4	12.4	17%	0.0	0.0	41.6	347
8/28/20	1013.59	39160	852.30	0.327	14	280	810	0.00	42	42	0	0	0	17.28	9	0	0	0.0	30.4	23.4	7.0	8%	0.0	0.0	40.5	347
8/29/20	1012.94	38607	848.00	0.324	6	280	800	0.00	48	48	0	0	0	22.8	9	0	0	0.0	32.2	24.9	7.3	8%	0.0	0.0	40.6	318
8/30/20	1012.28	38049	843.50	0.292	4	281	800	0.00	56	56	0	0	0	34.97	8	0	0	0.0	25.6	12.2	13.4	12%	0.0	0.0	34.4	282
8/31/20	1011.60	37477	839.00	0.264	-4	280	790	0.00	66	66	0	0	0	30.24	7	0	0	0.0	56.5	20.2	36.6	28%	0.0	0.0	41.5	304
TOTAL CFS					268	5317		0.00	608	608	0	0	0	181	260	0	0	0.0								
AVERAGE CFS					9	172			20	20	0	0	0	6	8	0	0	0.0								
TOTAL A/F					530	10528			1204	1204	0	0	0	359	515	0	0	0.0	330	268	87		0	0.0	1251	9831
MONTHLY REVENUE TO DATE (approx.)								\$10 K																		
AVERAGE A/F					17	340			39	39	0	0	0	12	17	0	0	0.0	11	9	3	3%	0	0.0	42	317
WATER YEAR TOTALS A/F					37,213	25,920		19.26	83,184	27,544	14,012	6,060	0	15,995	8,999	5	0.0	2,535	2,075	595		0	18	11,245	92,250	
* 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.																										