

# 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	El 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	A/F
<b>A/F*</b>		37653			12,571	2,354		9.38	15,377	9,343	21	4,904		6,935	137		5	0.0	345	273	64		0.0	0	3,406	29,787
2/1/20	1012.29	38057	843.50	0.090	225	19	0	0.00	63	63	0	0	0	49.58	-2	0	0	0.0	31.6	17.8	13.8	0.11	0.0	0.0	27.6	251
2/2/20	1012.73	38429	846.50	0.100	211	21	0	0.00	64	64	0	0	0	60.86	0	0	0	0.0	6.7	3.4	3.3	3%	0.0	0.0	23.3	194
2/3/20	1013.13	38768	849.20	0.154	195	21.4	175.3	0.00	64	64	0	0	0	58.27	-3	0	0	0.0	16.7	15.3	1.4	1%	0.0	0.0	28.5	237
2/4/20	1013.40	38998	851.10	0.140	140	21.5	176.2	0.00	58	58	0	0	0	52.37	-4	0	0	0.0	19.1	18.0	1.1	1%	0.0	0.0	26.7	247
2/5/20	1013.66	39219	852.80	0.130	135	21.4	174.4	0.00	55	55	0	0	0	46.87	-3	0	0	0.0	21.9	13.0	8.9	8%	0.0	0.0	28.1	254
2/6/20	1013.85	39381	854.10	0.101	105	21.3	172.1	0.00	56	56	0	0	0	43.19	1	0	0	0.0	21.6	10.8	10.8	10%	0.0	0.0	27.2	253
2/7/20	1014.03	39535	855.30	0.046	100	21.3	172.2	0.00	54	54	0	0	0	42.58	0	0	0	0.0	22.9	11.8	11.1	10%	0.0	0.0	27.7	241
2/8/20	1014.14	39629	856.10	0.061	70	21.5	0	0.00	55	55	0	0	0	40.42	2	0	0	0.0	24.5	12.9	11.6	11%	0.0	0.0	24.5	228
2/9/20	1014.19	39672	856.40	0.049	44	21.5	0	0.00	58	58	0	0	0	50.27	2	0	0	0.0	12.4	2.6	9.8	9%	0.0	0.0	21.9	184
2/10/20	1014.22	39698	856.60	0.128	37	21.5	0	0.00	55	55	0	0	0	45.49	1	0	0	0.0	18.1	14.2	3.9	4%	0.0	0.0	31.6	249
2/11/20	1014.19	39672	856.40	0.152	11	21.3	173.5	0.00	51	51	0	0	0	35.28	1	0	0	0.0	29.8	19.0	10.8	11%	0.0	0.0	30.8	260
2/12/20	1014.19	39672	856.40	0.114	24	21.5	178.6	0.00	48	48	0	0	0	32.4	2	0	0	0.0	27.5	17.6	9.9	10%	0.0	0.0	31.3	259
2/13/20	1014.19	39672	856.40	0.094	23	21.5	175.9	0.00	48	48	0	0	0	30.48	2	0	0	0.0	30.3	13.8	16.5	18%	0.0	0.0	28.8	259
2/14/20	1014.18	39664	856.30	0.066	18	21.1	172.9	0.00	46	46	0	0	0	28.12	2	0	0	0.0	31.0	13.8	17.2	19%	0.0	0.0	28.0	255
2/15/20	1014.17	39655	856.30	0.060	18	21	0	0.00	46	46	0	0	0	30.98	3	0	0	0.0	23.0	13.4	9.6	11%	0.0	0.0	27.7	233
2/16/20	1014.16	39647	856.20	0.080	18	21	0	0.00	47	47	0	0	0	43.43	2	0	0	0.0	3.0	2.8	0.2	0%	0.0	0.0	24.1	221
2/17/20	1014.15	39638	856.10	0.070	18	20.9	0	0.00	50	50	0	0	0	39.68	2	0	0	0.0	15.2	16.3	0.0	0%	0.0	0.0	31.3	251
2/18/20	1014.15	39638	856.10	0.134	24	21.3	175.3	0.00	46	46	0	0	0	37.11	0	0	0	0.0	16.6	17.5	0.0	0%	0.0	0.0	26.5	241
2/19/20	1014.15	39638	856.10	0.084	23	21.3	175.3	0.00	44	44	0	0	0	34.59	2	0	0	0.0	15.2	15.4	0.0	0%	0.0	0.0	30.3	240
2/20/20	1014.14	39629	856.10	0.100	19	21.4	177.3	0.00	42	42	0	0	0	29.01	2	0	0	0.0	21.4	14.2	7.2	9%	0.0	0.0	28.6	259
2/21/20	1014.11	39604	855.90	0.106	11	21.4	174.3	0.00	41	41	0	0	0	24.14	3	0	0	0.0	27.7	12.5	15.2	19%	0.0	0.0	27.7	242
2/22/20	1014.10	39595	855.80	0.071	18	20.9	0	trace	40	40	0	0	0	30.55	2	0	0	0.0	15.1	13.7	1.4	2%	0.0	0.0	27.4	223
2/23/20	1014.09	39587	855.70	0.030	17	20.9	177.5	0.13	42	42	0	0	0	39.6	1	0	0	0.0	1.8	1.9	0.0	0%	0.0	0.0	24.1	209
2/24/20	1014.07	39569	855.60	0.100	14	21.4	177.5	0.00	44	44	0	0	0	34.92	0	0	0	0.0	17.5	18.4	0.0	0%	0.0	0.0	29.8	238
2/25/20	1014.06	39561	855.50	0.096	19	21.3	177	0.00	43	43	0	0	0	25.92	4	0	0	0.0	26.3	23.0	3.3	4%	0.0	0.0	31.8	217
2/26/20	1014.03	39535	855.30	0.149	146	156	0	0.00	37	37	0	0	0	23.47	-1	0	0	0.0	27.9	19.9	8.0	11%	0.0	0.0	31.3	300
2/27/20	1013.51	39091	851.80	0.154	82	303	0	0.00	75	75	0	0	0	44.86	18	0	0	0.0	23.3	17.7	5.6	4%	0.0	0.0	31.6	260
2/28/20	1012.85	38531	847.30	0.108	53	334	778.2	0.00	115	115	0	0	0	86.84	7	5.56	0	0.0	31.6	22.6	9.0	4%	0.0	0.0	31.0	266
2/29/20	1012.01	37821	841.60	0.140	-5	351	710	0.00	143	143	0	0	0	87.09	1	34.23	0	0.0	40.8	18.9	21.9	8%	0.0	0.0	30.1	268
<b>TOTAL CFS</b>					1811	1674		0.13	1625	1625	0	0	0	1228	44	40	0	0.0								
<b>AVERAGE CFS</b>					62	58			56	56	0	0	0	42	2	1	0	0.0								
<b>TOTAL A/F</b>					3585	3314			3218	3218	0	0	0	2432.2	86.2	78.8	0	0.0	621	412	212		0	0.0	819	7039
MONTHLY REVENUE TO DATE (approx.)								\$ K																		
<b>AVERAGE A/F</b>					124	114			111	111	0	0	0	84	3	3	0	0.0	21	14	7	7%	0	0.0	28	243
<b>WATER YEAR TOTALS A/F</b>					16,156	5,668		9.51	18,595	12,561	21	4,904	0	9,367	302		5	0.0	966	685	276		0	0	4,225	36,826
* 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.