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	Lbs.
A/F*		49362			36,398	14,220		19.26	78,487	23,189	13,707	6,060		14,570	7156		5	0.0	1,448	1,097	401		0.0	18	7,091	59,984
6/1/20	1024.96	49362	943.10	0.213	16	11.4	117.5	0.00	64	7	38.7	0	18.8	0	7	0	0	0.0	0.0	0.3	0.0	0.00	0.0	0.0	42.0	339
6/2/20	1024.96	49362	943.10	0.222	16	11.2	113.9	0.00	59	21	38	0	0	0	21	0	0	0.0	0.0	0.0	0.0	0.00	0.0	0.0	41.1	308
6/3/20	1024.95	49352	943.00	0.220	11	11.3	116.9	0.00	55	18	37.1	0	0	0	18	0	0	0.0	0.0	0.0	0.0	0.00	0.0	0.0	43.8	351
6/4/20	1024.93	49334	942.80	0.278	7	10.9	116.1	0.00	49	28	20.4	0	0	0	27	0	0	0.0	2.5	1.0	1.5	0.03	0.0	0.0	43.5	332
6/5/20	1024.92	49324	942.70	0.284	10	9.79	0	0.00	49	34	15.3	0	0	15.96	10	0	0	0.0	16.6	16.4	0.2	0.00	0.0	0.0	43.8	320
6/6/20	1024.90	49305	942.50	0.226	4	9.55	0	0.00	50	46	4.6	0	0	21.61	16	0	0	0.0	15.5	13.9	1.6	0.02	0.0	0.0	41.0	314
6/7/20	1024.91	49315	942.60	0.183	18	9.55	0	0.00	52	52	0	0	0	32.44	15	0	0	0.0	9.6	3.8	5.8	0.06	0.0	0.0	36.7	280
6/8/20	1024.96	49362	943.10	0.349	40	9.5	0	0.00	52	52	0	0	0	24.72	12	0	0	0.0	30.3	27.8	2.5	0.02	0.0	0.0	43.8	339
6/9/20	1024.86	49268	942.20	0.352	-31	9.5	0	0.00	46	46	0	0	0	21.39	7	0	0	0.0	34.0	31.2	2.8	0.03	0.0	0.0	47.1	362
6/10/20	1024.84	49249	942.00	0.322	6	9.51	0	0.00	42	42	0	0	0	12.61	13	0	0	0.0	33.0	30.5	2.5	0.03	0.0	0.0	48.9	372
6/11/20	1024.83	49239	941.90	0.285	10	9.52	0	0.00	38	38	0	0	0	17.63	6	0	0	0.0	29.4	25.3	4.1	0.05	0.0	0.0	46.0	361
6/12/20	1024.81	49221	941.70	0.233	5	9.57	0	0.00	35	35	0	0	0	10.87	8	0	0	0.0	32.9	28.4	4.5	0.06	0.0	0.0	46.8	349
6/13/20	1024.78	49192	941.40	0.283	1	9.57	0	0.00	37	37	0	0	0	15.45	8	0	0	0.0	26.2	22.2	4.0	0.06	0.0	0.0	45.1	361
6/14/20	1024.76	49173	941.30	0.303	6	9.57	0	0.00	38	38	0	0	0	22.4	11	0	0	0.0	8.4	5.9	2.5	0.03	0.0	0.0	32.9	315
6/15/20	1024.75	49164	941.20	0.291	11	9.56	0	0.00	40	40	0	0	0	20.32	8	0	0	0.0	21.8	12.9	8.9	0.11	0.0	0.0	47.3	352
6/16/20	1024.72	49136	940.90	0.272	1	9.72	0	0.00	39	39	0	0	0	18.17	11	0	0	0.0	19.0	0.0	19.0	0.25	0.0	0.0	45.0	379
6/17/20	1024.71	49126	940.80	0.240	9	9.61	0	0.00	39	39	0	0	0	16.57	11	0	0	0.0	24.1	44.3	0.0	0.00	0.0	0.0	32.9	205
6/18/20	1024.69	49108	940.60	0.242	5	9.53	0	0.00	38	38	0	0	0	16.83	10	0	0	0.0	21.4	15.5	5.9	0.08	0.0	0.0	50.4	379
6/19/20	1024.66	49079	940.30	0.214	-1	9.64	0	0.00	37	37	0	0	0	15.72	11	0	0	0.0	20.3	15.1	5.2	0.07	0.0	0.0	56.1	432
6/20/20	1024.66	49079	940.30	0.260	15	9.63	0	0.00	37	37	0	0	0	16.65	10	0	0	0.0	20.2	14.7	5.5	0.08	0.0	0.0	50.6	378
6/21/20	1024.63	49051	940.10	0.192	-1	9.63	0	0.00	38	38	0	0	0	23.91	12	0	0	0.0	4.5	3.8	0.7	0.01	0.0	0.0	43.9	337
6/22/20	1024.60	49023	939.80	0.222	0	9.62	0	0.00	40	40	0	0	0	22.38	12	0	0	0.0	11.8	13.2	0.0	0.00	0.0	0.0	55.6	423
6/23/20	1024.59	49014	939.70	0.246	10	9.61	0	0.00	34	34	0	0	0	18.34	9	0	0	0.0	14.6	15.4	0.0	0.00	0.0	0.0	50.3	383
6/24/20	1024.57	48995	939.50	0.258	5	9.6	0	0.00	31	31	0	0	0	17.19	9	0	0	0.0	10.5	11.3	0.0	0.00	0.0	0.0	53.5	423
6/25/20	1024.54	48976	939.30	0.259	5	9.61	0	0.00	30	30	0	0	0	14.5	11	0	0	0.0	9.5	10.7	0.0	0.00	0.0	0.0	53.2	403
6/26/20	1024.52	48948	939.10	0.238	0	9.5	0	0.00	29	29	0	0	0	9.62	11	0	0	0.0	15.6	17.9	0.0	0.00	0.0	0.0	51.3	386
6/27/20	1024.49	48920	938.00	0.236	0	9.6	0	0.00	28	28	0	0	0	9.32	9	0	0	0.0	17.4	19.6	0.0	0.00	0.0	0.0	36.9	304
6/28/20	1024.46	48892	938.50	0.267	1	9.63	0	0.00	29	29	0	0	0	12.79	12	0	0	0.0	7.6	8.4	0.0	0.00	0.0	0.0	37.1	286
6/29/20	1024.44	48873	938.30	0.190	4	9.61	0	0.00	31	31	0	0	0	13.02	12	0	0	0.0	11.7	13.6	0.0	0.00	0.0	0.0	50.3	378
6/30/20	1024.41	48845	938.00	0.276	1	9.61	0	0.00	30	30	0	0	0	14.33	10	0	0	0.0	11.2	12.8	0.0	0.00	0.0	0.0	54.6	411
TOTAL CFS					185	294		0.00	1217	1044	154	0	19	455	347	0	0	0.0								
AVERAGE CFS					6	10			41	35	5	0	1	15	12	0	0	0.0								
TOTAL A/F					366	582			2409	2067	305	0	37	900	687	0	0	0.0	480	436	77		0	0.0	1372	10562
MONTHLY REVENUE TO DATE (approx.)							$0	K																		
AVERAGE A/F					12	19			80	69	10	0	1	30	23	0	0	0.0	16	15	3	3%	0	0.0	46	352
WATER YEAR TOTALS A/F					36,764	14,802		19.26	80,896	25,256	14,012	6,060	37	15,470	7,843		5	0.0	1,928	1,533	478		0	18	8,463	70,546

* 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.