

Attachment A

Table 1 [Version 1e] - 8/07/17																
2017 Low Flow Memorandum of Agreement & Quarterly Water Budget																
Los Padres Reservoir: Release Schedule (All Values in Acre-Feet, except Cubic-Feet-per-Second as indicated)																
Assuming July-September Flows at 92% of WYs 2010-2011, Then Median Normal WYT Flows for October-December, and Drawdown No Lower Than 1000' Elevation = 405 AF																
Month Represents Water Year Type of:	Wet	Normal	BelowNorm	ExtWet	ExtWet	AboveNorm	AboveNorm	ExtWet	ExtWet	AboveNorm	AboveNorm	AboveNorm	Normal	Normal	Normal	
	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	WY 2017
Los Padres Reservoir																
Estimated Inflow	518	804	2,760	41,973	46,035	13,060	9,837	4,461	2,300	1,337	827	612	333	752	2,324	124,524
Evaporation	20	5	2	16	16	34	21	42	50	59	60	44	19	11	2	369
Outflow as @ BLP Gage																
Spillage	0	0	1,233	41,035	45,186	12,104	8,923	3,497	1,357	0	0	0	0	0	0	113,335
Combined Release (Ladder/Trap/980')	445	549	922	922	833	922	893	922	893	1278	922	892	922	892	982	10,393
Actual Mean Daily in CFS @ BLP Gage	7.2	8.9	35.0	682.4	748.4	211.8	159.6	71.9	37.8	20.8	15.0	15.0	15.0	15.0	16.0	
Targeted Min. Mean Daily Flow in CFS	7	10	15	n/a	n/a	n/a	n/a	n/a	n/a	n/a	15.0	15.0	15.0	15.0	15.0	
Total Storage																
Beginning of Month	869	922	1,172	1,775	1,775	1,775	1,775	1,775	1,775	1,655	1,655	1,500	1,176	568	417	
End of Month	922	1,172	1,775	1,775	1,775	1,775	1,775	1,775	1,775	1,655	1,500	1,176	568	417	1,757	
Between Reservoirs																
Net Inflow from Tributaries	116	278	653	26,966	29,138	7,305	3,586	2,271	970	398	134	49	18	84	581	71,864
All Estimated Losses (Div. + E.T.)	0	0	0	0	0	0	0	0	0	68	58	53	37	21	16	179
Sleepy Hollow Weir																
Total Estimated Release	561	827	2,808	68,923	75,157	20,331	13,402	6,690	3,220	1,608	998	888	903	955	1,547	195,413
Estimated Mean Daily Flow in CFS	9.1	13.9	45.7	1120.9	1353.3	330.7	225.2	108.8	54.1	26.1	16.2	14.9	14.7	16.0	25.2	
Notes:																
1. The minimum pool requirement at Los Padres Reservoir is 105 acre-feet at elevation 980ft.																
2. Projected inflows for the July - September 2017 period are based on actual 2010 flows reduced 8%.																
3. Projected inflows for the October - December 2017 period are derived from the median flows @ Sleepy Hollow Weir for a Normal WYT based on 1902-2015 data.																
4. Inflows are apportioned Above and Below LPD, as actually occurred in July - September 2010, then 95/5% in October, 90/10% in November, and 80/20% in December.																
5. Estimated evaporation from LPR in July-December are actual measured values from 2010.																
6. Releases and diversions are consistent with terms of the 2001 and 2006 Conservation Agreements between the NMFS and Cal-Am and with the conditions in SWRCB Order Nos. 95-10, 98-04, 2002-0002, and 2016-0016.																
7. Numbers in Bold type are final reported numbers, and those in <i>Italics</i> are future estimates.																