

**P-184 2018  
Operating Plan**

Project 184 Operating Plan Under <b>Below Normal</b> Water Year Conditions for calendar year 2018												
	<b>Jan. 2018</b>	<b>Feb. 2018</b>	<b>Mar. 2018</b>	<b>Apr. 2018</b>	<b>May 2018</b>	<b>June 2018</b>	<b>July 2018</b>	<b>Aug. 2018</b>	<b>Sept. 2018</b>	<b>Oct. 2018</b>	<b>Nov. 2018</b>	<b>Dec. 2018</b>
<b><u>Aloha Lake</u></b>												
End of Month Storage (Level)	10.8	10.3	13	18.4	19	19.5	16.0	12.0	7.0	5.0	5.0	5.0
SWRCB Minimum (Level)						18.2	15.3	5.2	5.0			
Average Monthly Requirement (Level)						19.5	17.1	9.9	6.8			
End of Month (Acre feet)	758	600	1,610	4,255	4,598	4,888	2,996	1,196	104	0	0	0
Average Monthly Releases (Cubic feet per second)	5	6	6	10	30	20	15	20	15	NF	NF	NF
<b><u>Echo Lake</u></b>												
End of Month Storage (Level)	0.4	0.4	0.5	2.8	5.0	6.0	6.0	5.0	2.0	1.0	0	0
End of Month (Acre feet)	126	126	171	189	1,610	1,943	1,943	1,610	631	315	0	0
Average Monthly Releases (Cubic feet per second)	NF	NF	NF	NF	32	32	16	6	25	NF	NF	NF
<b><u>Caples Lake</u></b>												
End of Month Storage (Level)	47.2	48.8	49.9	57.2	61.0	62.0	61.6	57.0	55.0	51.5	47.8	46.0
End of Month Target (level)						62.0	61.6	54.8	54.8			
Average Monthly Requirement (Level)						61.5	60.9	54.2	48.2	41.9		
End of Month (Acre feet)	13,856	14,701	15,276	19,409	18,703	22,340	22,090	19,290	18,123	16,146	14,166	13,243
Average Monthly Releases (Cubic feet per second)	25	11	7	30	69	45	37	40	16	30	30	20
<b><u>Silver Lake</u></b>												
End of Month Storage (Level)	7.2	6.7	12.9	18.4	22.7	22.7	20.5	18.4	13.2	10.3	8.5	7
Sept 30 and Oct 15 Targets (level)									13.0	10.3		
Average Monthly Requirement (Level)									10.4	5.1		
End of Month (Acre feet)	2,047	1,900	4,116	6,551	8,640	8,640	7,555	6,551	4,238	3,110	2,476	1,983
Average Monthly Releases (Cubic feet per second)	15	33	65	133	115	60	4 or NF	4 or NF	30	10	5	5
(Oyster Creek)	1.7	1.7	2	3.7	17	17	10	8	6	4	3	1
<b><u>El Dorado Canal Diversions</u></b>												
Average Monthly Diversions (Cubic feet per second)	128	110	104	133	145	75	30	25	100	0	0	0
<b><u>Consumptive use to Res.1</u></b>												
Average Monthly Deliveries (Cubic feet per second)	0	0	0	11	18	20	20	20	18	0	0	0
<b><u>Power House Deliveries</u></b>												
Average Monthly Deliveries (Cubic feet per second)	118	102	92	115	120	45	0	0	70	0	0	0
<b><u>S/F American bypass flows</u></b>												
(Cubic feet per second)	138	57	427	1283	900	500	130	70	55	44	44	100

This plan presents a forecast of project operations for the 2018 calendar year based on hydrologic conditions as of May 10, 2018 and is subject to revision. Monthly streamflow and water storage forecasts and updates are provided at [www.eid.org](http://www.eid.org) as determined necessary.