

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-ORLAND PROJECT-CALIFORNIA

MARCH 2019

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 06/06/2019

DAY	ELEV	STORAGE 1000 ACRE-Feet		COMPUTED*	— RELEASE - C.F.S. —		EVAPORATION		PRECIP
		IN LAKE	CHANGE	INFLOW C.F.S.	OUTLET	SPILL	C.F.S.	INCHES	INCHES
		50.55							
1	1,199.07	49.79	-0.76	550	1	927	3	.06	.00
2	1,198.94	49.56	-0.23	624	1	738	2	.03	.31
3	1,198.86	49.42	-0.14	561	1	631	1	.02	.14
4	1,198.86	49.42	+0.00	633	1	631	1	.01	.19
5	1,198.78	49.27	-0.14	459	1	528	2	.03	.00
6	1,199.36	50.31	+1.04	1,955	1	1,429	1	.02	.77
7	1,199.16	49.95	-0.36	893	1	1,068	5	.09	.47
8	1,198.93	49.54	-0.41	522	1	725	3	.05	.00
9	1,198.82	49.34	-0.20	485	1	579	4	.07	.07
10	1,198.96	49.59	+0.25	894	1	766	1	.02	.57
11	1,198.90	49.49	-0.11	634	1	684	3	.05	.39
12	1,198.80	49.31	-0.18	470	1	553	6	.10	.00
13	1,198.74	49.20	-0.11	434	1	479	8	.13	.00
14	1,198.69	49.11	-0.09	381	1	419	6	.10	.00
15	1,198.66	49.06	-0.05	363	1	383	6	.11	.00
16	1,198.63	49.01	-0.05	327	1	348	5	.09	.00
17	1,198.61	48.97	-0.04	314	1	326	5	.08	.00
18	1,198.60	48.95	-0.02	310	1	314	4	.07	.00
19	1,198.58	48.92	-0.04	280	1	292	5	.08	.00
20	1,198.59	48.94	+0.02	320	1	303	7	.13	.18
21	1,198.64	49.02	+0.09	408	1	360	3	.06	.16
22	1,198.60	48.95	-0.07	283	1	314	4	.07	.00
23	1,198.74	49.20	+0.25	607	1	479	1	.02	.28
24	1,198.69	49.11	-0.09	377	1	419	2	.04	.21
25	1,198.64	49.02	-0.09	319	1	360	3	.05	.09
26	1,198.65	49.04	+0.02	384	1	371	3	.05	.04
27	1,198.75	49.22	+0.18	585	1	491	3	.06	.03
28	1,198.85	49.40	+0.18	715	1	617	7	.12	.03
29	1,198.78	49.27	-0.13	470	1	528	4	.07	.03
30	1,198.72	49.17	-0.11	405	1	455	3	.05	.03
31	1,198.68	49.09	-0.07	376	1	407	4	.07	.01
TOTALS			-1.46	16,338	31	16,924	115	2.00	4.00
ACRE-Feet			-1,460	32,406	61	33,569	228		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

DATA BASED ON 24 HOUR PERIOD ENDING 0800 A.M.

SUMMARY

RELEASE (ACRE-Feet)				PRECIPITATION	
OUTLET	61			THIS MONTH =	4.00
SPILL	33,569	TOTAL	33,630	JULY 1, 2018 TO DATE =	24.31
				OCT 1, 2018 TO DATE =	24.31