

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

MARCH 2018

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 04/05/2018

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
		48.25							
1	1,198.22	48.28	+0.04	39	1	14	6	.10	.16
2	1,198.24	48.32	+0.04	46	1	22	5	.09	.12
3	1,198.26	48.35	+0.04	53	1	31	3	.05	.09
4	1,198.28	48.39	+0.04	62	1	42	1	.02	.05
5	1,198.28	48.39	+0.00	45	1	42	2	.03	.01
6	1,198.28	48.39	+0.00	48	1	42	5	.08	.00
7	1,198.27	48.37	-0.02	33	1	36	5	.08	.00
8	1,198.26	48.35	-0.02	33	1	31	10	.17	.00
9	1,198.26	48.35	+0.00	37	1	31	5	.08	.00
10	1,198.26	48.35	+0.00	35	1	31	3	.05	.00
11	1,198.27	48.37	+0.02	49	1	36	3	.06	.00
12	1,198.27	48.37	+0.00	40	1	36	3	.05	.00
13	1,198.28	48.39	+0.02	58	1	42	6	.11	.11
14	1,198.28	48.39	+0.00	50	1	42	7	.12	.01
15	1,198.28	48.39	+0.00	46	1	42	3	.05	.03
16	1,198.28	48.39	+0.00	49	1	42	6	.10	.02
17	1,198.29	48.41	+0.02	62	1	47	5	.08	.00
18	1,198.29	48.41	+0.00	51	1	47	3	.05	.00
19	1,198.29	48.41	+0.00	51	1	47	3	.05	.00
20	1,198.29	48.41	+0.00	51	1	47	3	.06	.00
21	1,198.33	48.48	+0.07	109	1	71	2	.03	.53
22	1,198.50	48.78	+0.30	366	1	210	4	.07	.70
23	1,198.57	48.90	+0.12	353	1	282	7	.13	.02
24	1,198.48	48.74	-0.16	117	1	191	5	.09	.03
25	1,198.43	48.65	-0.09	110	1	147	6	.10	.00
26	1,198.41	48.62	-0.04	116	1	130	3	.06	.00
27	1,198.38	48.56	-0.05	87	1	107	6	.11	.00
28	1,198.36	48.53	-0.04	83	1	92	8	.14	.00
29	1,198.35	48.51	-0.02	88	1	85	11	.20	.00
30	1,198.35	48.51	+0.00	96	1	85	10	.18	.00
31	1,198.34	48.49	-0.02	77	1	78	7	.13	.00
TOTALS			+.25	2,540	31	2,228	156	2.72	1.88
ACRE-FEET			+250	5,038	61	4,419	309		

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 =	1.88
SPILL	4,419	TOTAL	JULY 1, 2017 TO DATE =	5.63
			OCT 1, 2017 TO DATE =	5.63