

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

MAY 2018

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 07/31/2018

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
		50.51							
1	1,199.56	50.67	+0.16	88	1	0	5	.09	.01
2	1,199.64	50.82	+0.14	84	1	0	10	.17	.00
3	1,199.71	50.94	+0.13	86	1	10	11	.19	.00
4	1,199.75	51.02	+0.07	73	1	27	8	.14	.00
5	1,199.77	51.05	+0.04	64	1	36	9	.15	.00
6	1,199.78	51.07	+0.02	65	1	42	13	.22	.00
7	1,199.79	51.09	+0.02	65	1	47	8	.14	.00
8	1,199.79	51.09	+0.00	60	1	47	12	.20	.00
9	1,199.79	51.09	+0.00	65	1	47	17	.29	.00
10	1,199.79	51.09	+0.00	59	1	47	11	.18	.00
11	1,199.77	51.05	-0.04	30	1	36	11	.18	.00
12	1,199.74	51.00	-0.05	15	1	22	19	.32	.00
13	1,199.74	51.00	+0.00	36	1	22	13	.22	.00
14	1,199.75	51.02	+0.02	46	1	27	9	.15	.00
15	1,199.76	51.03	+0.02	52	1	31	11	.18	.00
16	1,199.75	51.02	-0.02	30	1	27	11	.18	.00
17	1,199.75	51.02	+0.00	34	1	27	6	.11	.00
18	1,199.75	51.02	+0.00	36	1	27	8	.14	.00
19	1,199.75	51.02	+0.00	41	1	27	13	.22	.00
20	1,199.75	51.02	+0.00	41	1	27	13	.22	.00
21	1,199.74	51.00	-0.02	22	1	22	8	.13	.00
22	1,199.74	51.00	+0.00	37	1	22	14	.24	.00
23	1,199.74	51.00	+0.00	34	1	22	11	.19	.00
24	1,199.74	51.00	+0.00	31	1	22	8	.13	.00
25	1,199.73	50.98	-0.02	21	1	18	12	.21	.00
26	1,199.72	50.96	-0.02	8	1	14	2	.03	.20
27	1,199.71	50.94	-0.02	7	1	10	5	.08	.00
28	1,199.68	50.89	-0.05	-11	1	0	15	.25	.00
29	1,199.66	50.85	-0.04	3	1	0	20	.34	.00
30	1,199.62	50.78	-0.07	-10	1	0	26	.44	.00
31	1,199.58	50.71	-0.07	-18	1	0	17	.29	.00
TOTALS			+20	1,194	31	706	356	6.02	.21
ACRE-Feet			+200	2,368	61	1,400	706		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 AM.

SUMMARY

RELEASE (ACRE-Feet)			PRECIPITATION	
OUTLET	61		THIS MONTH =	.21
SPILL	1,400	TOTAL	JULY 1, 2017 TO DATE =	8.00
			OCT 1, 2017 TO DATE =	8.00