

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

FEBRUARY 2017

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 03/09/2017

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
		48.76							
1	1,198.48	48.74	-0.02	185	1	191	2	.04	.00
2	1,198.50	48.78	+0.04	230	1	210	1	.02	.46
3	1,198.85	49.40	+0.62	934	1	617	2	.03	.73
4	1,198.87	49.43	+0.04	668	1	644	5	.09	.04
5	1,198.83	49.36	-0.07	561	1	592	4	.07	.01
6	1,198.86	49.42	+0.05	663	1	631	4	.07	.18
7	1,199.54	50.64	+1.22	2,418	1	1,796	6	.11	.70
8	1,199.39	50.37	-0.27	1,364	1	1,488	11	.19	.20
9	1,199.11	49.86	-0.50	739	1	988	4	.07	.03
10	1,199.49	50.55	+0.68	2,042	1	1,690	6	.10	.73
11	1,199.13	49.90	-0.65	699	1	1,020	5	.08	.00
12	1,198.92	49.52	-0.38	529	1	711	6	.10	.00
13	1,198.80	49.31	-0.21	451	1	553	5	.09	.00
14	1,198.72	49.17	-0.14	387	1	455	3	.06	.00
15	1,198.67	49.08	-0.09	357	1	395	5	.08	.00
16	1,198.69	49.11	+0.04	446	1	419	8	.13	.37
17	1,198.69	49.11	+0.00	426	1	419	6	.10	.18
18	1,200.29	52.00	+2.89	5,178	1	3,719	1	.01	3.01
19	1,199.21	50.04	-1.96	168	1	1,151	5	.08	.07
20	1,199.01	49.68	-0.36	663	1	838	5	.08	.18
21	1,199.71	50.94	+1.26	2,818	1	2,176	5	.08	.72
22	1,199.25	50.11	-0.83	811	1	1,223	5	.09	.00
23	1,199.01	49.68	-0.43	627	1	838	5	.08	.00
24	1,198.88	49.45	-0.23	544	1	657	3	.05	.00
25	1,198.79	49.29	-0.16	464	1	541	3	.05	.00
26	1,198.73	49.18	-0.11	417	1	467	3	.05	.00
27	1,198.68	49.09	-0.09	368	1	407	5	.09	.00
28	1,198.65	49.04	-0.05	348	1	371	3	.05	.00
TOTALS			+2.29	25,505	28	25,207	126	2.14	7.61
ACRE-FEET			+290	50,589	56	49,998	250		

COMMENTS:

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

DATA BASED ON 24 HOUR PERIOD ENDING 0800 AM.

RELEASE (ACRE-FEET)			SUMMARY	PRECIPITATION	
OUTLET	56			THIS MONTH =	7.61
SPILL	49,998	TOTAL	50,054	JULY 1, 2016 TO DATE =	22.50
				OCT 1, 2016 TO DATE =	22.50