

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

DECEMBER 2016

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 01/10/2017

DAY	ELEV	STORAGE 1000 ACRE-Feet IN LAKE CHANGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. — OUTLET SPILL		EVAPORATION C.F.S. INCHES		PRECIP INCHES
		47.41							
1	1,197.78	47.51	+0.10	54	1	0	1	.02	.00
2	1,197.82	47.58	+0.07	42	1	0	6	.10	.00
3	1,197.86	47.65	+0.07	39	1	0	3	.06	.00
4	1,197.91	47.74	+0.09	48	1	0	3	.05	.00
5	1,197.95	47.81	+0.07	37	1	0	1	.02	.00
6	1,197.99	47.88	+0.07	29	1	0	1	.02	.01
7	1,197.99	47.88	+0.00	4	1	0	3	.05	.00
8	1,198.07	48.02	+0.14	73	1	0	1	.02	.56
9	1,198.13	48.12	+0.11	54	1	0	0	.00	.43
10	1,198.23	48.30	+0.18	111	1	18	3	.06	.34
11	1,198.44	48.67	+0.37	345	1	155	2	.04	.03
12	1,198.41	48.62	-0.05	105	1	130	1	.01	.00
13	1,198.38	48.56	-0.05	82	1	107	1	.02	.00
14	1,198.35	48.51	-0.05	60	1	85	1	.02	.09
15	1,198.38	48.56	+0.05	138	1	107	3	.05	.18
16	1,198.82	49.34	+0.78	979	1	579	6	.10	.26
17	1,198.62	48.99	-0.36	162	1	337	3	.06	.00
18	1,198.49	48.76	-0.23	88	1	201	2	.03	.01
19	1,198.44	48.67	-0.09	114	1	155	3	.06	.00
20	1,198.41	48.62	-0.05	106	1	130	2	.03	.00
21	1,198.39	48.58	-0.04	100	1	114	3	.06	.00
22	1,198.37	48.55	-0.04	87	1	99	5	.09	.00
23	1,198.39	48.58	+0.04	137	1	114	4	.07	.44
24	1,198.42	48.63	+0.05	169	1	138	3	.05	.13
25	1,198.40	48.60	-0.04	107	1	122	2	.04	.00
26	1,198.37	48.55	-0.05	74	1	99	1	.02	.00
27	1,198.35	48.51	-0.04	70	1	85	2	.04	.00
28	1,198.34	48.49	-0.02	72	1	78	2	.04	.00
29	1,198.33	48.48	-0.02	66	1	71	3	.05	.00
30	1,198.33	48.48	+0.00	75	1	71	3	.06	.00
31	1,198.32	48.46	-0.02	60	1	65	3	.06	.04
TOTALS			+1.04	3,687	31	3,060	77	1.40	2.52
ACRE-Feet			+1,040	7,313	61	6,070	153		

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	61			THIS MONTH =	2.52
SPILL	6,070	TOTAL	6,131	JULY 1, 2016 TO DATE =	6.28
				OCT 1, 2016 TO DATE =	6.28