

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

APRIL 2011

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 07/07/2011

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
		48.88							
1	1,198.56	48.88	+0.00	282	1	271	10	.17	.00
2	1,198.55	48.86	-0.02	260	1	260	8	.14	.00
3	1,198.53	48.83	-0.04	233	1	240	10	.18	.00
4	1,198.51	48.79	-0.04	212	1	220	9	.15	.00
5	1,198.49	48.76	-0.04	191	1	201	7	.12	.00
6	1,198.48	48.74	-0.02	189	1	191	6	.11	.00
7	1,198.46	48.71	-0.04	168	1	173	12	.21	.00
8	1,198.45	48.69	-0.02	160	1	164	4	.07	.02
9	1,198.44	48.67	-0.02	152	1	155	5	.08	.00
10	1,198.43	48.65	-0.02	145	1	147	6	.10	.00
11	1,198.41	48.62	-0.04	117	1	130	4	.07	.00
12	1,198.41	48.62	+0.00	136	1	130	5	.08	.00
13	1,198.39	48.58	-0.04	107	1	114	10	.18	.00
14	1,198.38	48.56	-0.02	105	1	107	6	.11	.00
15	1,198.37	48.55	-0.02	94	1	99	3	.06	.00
16	1,198.37	48.55	+0.00	103	1	99	3	.06	.00
17	1,198.37	48.55	+0.00	107	1	99	7	.13	.00
18	1,198.37	48.55	+0.00	110	1	99	10	.17	.00
19	1,198.37	48.55	+0.00	103	1	99	3	.06	.00
20	1,198.37	48.55	+0.00	109	1	99	9	.16	.00
21	1,198.35	48.51	-0.04	79	1	85	11	.20	.01
22	1,198.35	48.51	+0.00	91	1	85	5	.09	.00
23	1,198.34	48.49	-0.02	75	1	78	5	.08	.00
24	1,198.34	48.49	+0.00	82	1	78	3	.06	.00
25	1,198.33	48.48	-0.02	76	1	71	13	.22	.00
26	1,198.33	48.48	+0.00	82	1	71	10	.17	.00
27	1,198.33	48.48	+0.00	78	1	71	6	.10	.00
28	1,198.32	48.46	-0.02	65	1	65	8	.14	.00
29	1,198.31	48.44	-0.02	61	1	59	10	.18	.00
30	1,198.30	48.42	-0.02	54	1	53	9	.15	.00
TOTALS			-0.52	3,826	30	3,813	217	3.80	.03
ACRE-FEET			-520	7,589	60	7,563	430		

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	60			THIS MONTH =	.03
SPILL	7,563	TOTAL	7,623	JULY 1, 2010 TO DATE =	17.44