

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

APRIL 2010

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 05/01/2010

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
		48.43							
1	1,198.31	48.44	+0.02	72	1	59	3	.05	.14
2	1,198.31	48.44	+0.00	65	1	59	5	.09	.00
3	1,198.33	48.48	+0.04	96	1	71	6	.10	.03
4	1,198.34	48.50	+0.02	93	1	78	5	.08	.00
5	1,198.42	48.64	+0.14	213	1	138	3	.05	.44
6	1,198.40	48.60	-0.04	110	1	122	5	.09	.00
7	1,198.37	48.55	-0.05	79	1	99	6	.10	.00
8	1,198.36	48.53	-0.02	91	1	92	7	.12	.00
9	1,198.34	48.50	-0.04	67	1	78	6	.11	.00
10	1,198.34	48.50	+0.00	89	1	78	10	.17	.00
11	1,198.33	48.48	-0.02	69	1	71	6	.10	.00
12	1,198.63	49.01	+0.53	619	1	348	2	.04	1.11
13	1,198.71	49.15	+0.14	520	1	443	4	.07	.06
14	1,198.58	48.92	-0.23	179	1	292	2	.04	.08
15	1,198.50	48.78	-0.14	144	1	210	5	.09	.00
16	1,198.46	48.71	-0.07	143	1	173	5	.08	.00
17	1,198.43	48.66	-0.05	126	1	147	5	.09	.00
18	1,198.42	48.64	-0.02	135	1	138	5	.09	.00
19	1,198.40	48.60	-0.04	112	1	122	7	.13	.00
20	1,198.38	48.57	-0.04	102	1	107	12	.21	.01
21	1,198.38	48.57	+0.00	111	1	107	3	.05	.11
22	1,198.36	48.53	-0.04	80	1	92	5	.08	.04
23	1,198.35	48.52	-0.02	86	1	85	9	.15	.00
24	1,198.35	48.52	+0.00	92	1	85	6	.10	.00
25	1,198.34	48.50	-0.02	75	1	78	5	.08	.00
26	1,198.34	48.50	+0.00	89	1	78	10	.18	.00
27	1,198.32	48.46	-0.04	63	1	65	15	.26	.00
28	1,198.34	48.50	+0.04	106	1	78	9	.16	.00
29	1,198.34	48.50	+0.00	85	1	78	6	.10	.00
30	1,198.34	48.50	+0.00	84	1	78	5	.09	.00
TOTALS			+0.05	3,995	30	3,749	182	3.15	2.02
ACRE-FEET			+50	7,924	60	7,436	361		

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 =	2.02
SPILL	7,436	TOTAL	7,496	JULY 1, 2009 TO DATE =	16.65