

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

APRIL 2014

EAST PARK RESERVOIR DAILY OPERATIONS

RUN DATE: 05/02/2014

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	— RELEASE - C.F.S. —		EVAPORATION		PRECIP INCHES
		1000 ACRE-Feet IN LAKE	CHANGE		OUTLET	SPILL	C.F.S.	INCHES	
		14.10							
1	1,170.86	13.83	-0.27	63	150	0	1	.05	.34
2	1,170.67	13.68	-0.15	-73	1	0	1	.05	.42
3	1,171.12	14.03	+0.35	107	1	0	2	.06	.00
4	1,171.75	14.54	+0.51	260	1	0	3	.10	.00
5	1,172.34	15.03	+0.49	247	1	0	1	.03	.03
6	1,172.88	15.48	+0.45	233	1	0	3	.10	.00
7	1,173.38	15.91	+0.43	220	1	0	3	.12	.00
8	1,173.64	16.13	+0.23	118	1	0	3	.12	.00
9	1,173.75	16.23	+0.10	53	1	0	4	.15	.00
10	1,173.84	16.31	+0.08	45	1	0	4	.13	.00
11	1,173.46	15.98	-0.33	37	200	0	4	.14	.00
12	1,172.98	15.56	-0.41	42	246	0	4	.13	.00
13	1,172.48	15.14	-0.42	37	246	0	4	.14	.00
14	1,171.97	14.72	-0.42	38	246	0	5	.19	.00
15	1,171.45	14.30	-0.42	37	246	0	4	.17	.00
16	1,170.91	13.87	-0.43	33	246	0	4	.15	.00
17	1,170.36	13.44	-0.43	34	246	0	4	.16	.00
18	1,169.79	13.00	-0.43	33	246	0	6	.23	.00
19	1,169.22	12.58	-0.43	37	246	0	5	.20	.00
20	1,168.63	12.15	-0.43	33	246	0	4	.15	.00
21	1,168.03	11.72	-0.43	34	246	0	4	.19	.00
22	1,167.41	11.29	-0.43	33	246	0	5	.24	.00
23	1,166.77	10.85	-0.44	31	246	0	4	.18	.00
24	1,166.14	10.43	-0.42	38	246	0	3	.16	.00
25	1,165.60	10.08	-0.35	74	246	0	4	.18	.00
26	1,164.89	9.63	-0.45	53	246	0	1	.06	.19
27	1,164.23	9.23	-0.41	44	246	0	2	.11	.00
28	1,163.57	8.84	-0.39	48	246	0	1	.05	.00
29	1,163.56	8.83	-0.01	245	246	0	2	.11	.00
30	1,163.59	8.85	+0.02	259	246	0	4	.23	.00
TOTALS			-5.24	2,493	5,033	0	99	4.08	.98
ACRE-Feet			-5,240	4,945	9,983	0	196		

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				THIS MONTH =	
SPILL	0	TOTAL	9,983	JULY 1, 2013 TO DATE =	6.24