

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

APRIL 2017

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2017

DAY	ELEV	STORAGE ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S. SPILL	OUTLET	— SPRING CR DEBRIS DAM — TIME	COPPER	ZINC	**KES COPPER MG/L
		1,251								
1	724.15	1,340	+89	45	0	0				
2	720.74	1,213	-127	12	0	76				
3	722.37	1,273	+60	34	0	4				
4	724.06	1,336	+63	32	0	0				
5	725.55	1,394	+58	29	0	0				
6	722.94	1,294	-100	47	0	97				
7	725.24	1,382	+88	142	0	98				
8	724.52	1,354	-28	86	0	100				
9	725.02	1,374	+20	58	0	48				
10	728.28	1,504	+130	66	0	0				
11	732.82	1,697	+193	97	0	0				
12	737.60	1,915	+218	110	0	0				
13	741.69	2,115	+200	101	0	0				
14	736.43	1,860	-255	43	0	172				
15	725.66	1,399	-461	41	0	273				
16	725.12	1,378	-21	58	0	69				
17	727.34	1,466	+88	86	0	42				
18	734.06	1,752	+286	232	0	88				
19	735.04	1,796	+44	131	0	109				
20	734.15	1,756	-40	90	0	110				
21	732.27	1,673	-83	67	0	109				
22	729.69	1,563	-110	53	0	108				
23	726.43	1,429	-134	38	0	106				
24	724.82	1,366	-63	37	0	69				
25	727.30	1,464	+98	49	0	0				
26	729.49	1,555	+91	46	0	0				
27	731.26	1,629	+74	37	0	0				
28	732.80	1,696	+67	34	0	0				
29	734.16	1,756	+60	30	0	0				
30	730.86	1,612	-144	14	0	87				
TOTALS			+361	1,945	0	1,765				
ACRE-FEET			+361	3,858	0	3,501				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	3,501
TOTAL	3,501