

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

JANUARY 2017

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: February 1, 2017

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —			**KES COPPER MG/L
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC	
		1,848								
1	733.88	1,744	-104	5	0	57				
2	729.14	1,540	-204	-6	0	97				
3	726.15	1,418	-122	7	0	69				
4	728.61	1,518	+100	50	0	0				
5	730.12	1,581	+63	32	0	0				
6	729.36	1,549	-32	19	0	35				
7	725.41	1,389	-160	9	0	90				
8	739.08	1,986	+597	448	0	147				
9	739.30	1,996	+10	233	0	228				
10	740.72	2,066	+70	339	0	304				
11	736.32	1,855	-211	217	0	323				
12	726.55	1,434	-421	98	0	310				
13	728.65	1,520	+86	79	0	36				
14	731.50	1,640	+120	60	0	0				
15	733.68	1,735	+95	48	0	0				
16	731.32	1,632	-103	25	0	77				
17	728.54	1,515	-117	18	0	77				
18	733.09	1,709	+194	175	0	77				
19	738.27	1,947	+238	225	0	105				
20	746.79	2,383	+436	395	0	175				
21	744.12	2,239	-144	218	0	291				
22	748.63	2,486	+247	422	0	297				
23	744.49	2,259	-227	183	0	297				
24	737.07	1,889	-370	109	0	296				
25	727.07	1,455	-434	73	0	292				
26	728.13	1,498	+43	73	0	51				
27	731.22	1,627	+129	65	0	0				
28	733.68	1,735	+108	54	0	0				
29	735.82	1,832	+97	49	0	0				
30	737.67	1,918	+86	43	0	0				
31	738.36	1,951	+33	40	0	23				
TOTALS			+103	3,805	0	3,754				
ACRE-FEET			+103	7,547	0	7,446				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)

SPILL	0
OUTLET	7,446
TOTAL	7,446