

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

JANUARY 2021

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: February 1, 2021

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED*	RELEASE - C.F.S.		SPRING CR DEBRIS DAM			**KES
		IN LAKE	CHANGE	INFLOW C.F.S.	SPILL	OUTLET	TIME	COPPER	ZINC	COPPER MG/L
		1,546								
1	729.34	1,548	+2	1	0	0				
2	729.42	1,552	+4	2	0	0				
3	729.51	1,555	+3	2	0	0				
4	731.41	1,636	+81	41	0	0				
5	729.31	1,547	-89	3	0	48				
6	727.20	1,460	-87	-2	0	42				
7	727.43	1,470	+10	5	0	0				
8	727.75	1,483	+13	7	0	0				
9	727.98	1,492	+9	5	0	0				
10	728.16	1,500	+8	4	0	0				
11	728.31	1,506	+6	3	0	0				
12	728.53	1,515	+9	5	0	0				
13	728.89	1,529	+14	7	0	0				
14	729.16	1,541	+12	6	0	0				
15	729.36	1,549	+8	4	0	0				
16	729.55	1,557	+8	4	0	0				
17	729.71	1,564	+7	4	0	0				
18	729.84	1,569	+5	3	0	0				
19	729.94	1,573	+4	2	0	0				
20	730.05	1,578	+5	3	0	0				
21	730.17	1,583	+5	3	0	0				
22	730.29	1,588	+5	3	0	0				
23	730.40	1,593	+5	3	0	0				
24	730.51	1,597	+4	2	0	0				
25	730.61	1,602	+5	3	0	0				
26	727.19	1,460	-142	-8	0	64				
27	728.53	1,515	+55	28	0	0				
28	731.09	1,622	+107	54	0	0				
29	732.62	1,688	+66	33	0	0				
30	734.27	1,761	+73	37	0	0				
31	736.02	1,841	+80	40	0	0				
TOTALS			+295	307	0	154				
ACRE-FEET			+295	609	0	305				

COMMENTS:

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

SUMMARY
RELEASE (ACRE-FEET)

SPILL	0
OUTLET	305
TOTAL	305