

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

APRIL 2022

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: May 1, 2022

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	
		3,085							
1	758.67	3,090	+5	3	0	0			
2	758.73	3,094	+4	2	0	0			
3	758.82	3,100	+6	3	0	0			
4	755.60	2,899	-201	-3	0	98			
5	752.25	2,697	-202	-2	0	100			
6	752.33	2,701	+4	2	0	0			
7	752.40	2,706	+5	3	0	0			
8	749.88	2,558	-148	-5	0	70			
9	744.59	2,264	-294	-10	0	138			
10	741.94	2,127	-137	-3	0	66			
11	742.00	2,130	+3	2	0	0			
12	742.06	2,133	+3	2	0	0			
13	740.09	2,035	-98	-1	0	48			
14	735.95	1,838	-197	-3	0	96			
15	732.24	1,672	-166	-10	0	74			
16	729.48	1,554	-118	-9	0	50			
17	727.57	1,475	-79	-10	0	30			
18	727.79	1,484	+9	5	0	0			
19	728.03	1,494	+10	5	0	0			
20	728.62	1,518	+24	12	0	0			
21	729.17	1,541	+23	12	0	0			
22	729.59	1,559	+18	9	0	0			
23	729.88	1,571	+12	6	0	0			
24	730.13	1,581	+10	5	0	0			
25	730.35	1,591	+10	5	0	0			
26	730.51	1,597	+6	3	0	0			
27	730.65	1,603	+6	3	0	0			
28	730.78	1,609	+6	3	0	0			
29	730.94	1,615	+6	3	0	0			
30	731.07	1,621	+6	3	0	0			
TOTALS			-1,464	35	0	770			
ACRE-FEET			-1,464	69	0	1,527			

COMMENTS:

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

SUMMARY
RELEASE (ACRE-FEET)

SPILL	0
OUTLET	1,527
TOTAL	1,527