

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

MAY 2019

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: June 1, 2019

DAY	ELEV	STORAGE ACRE-FEET		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —	**KES	
		IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	COPPER MG/L
		1,415							
1	727.28	1,463	+48	24	0	0			
2	728.40	1,509	+46	23	0	0			
3	729.47	1,554	+45	23	0	0			
4	730.46	1,595	+41	21	0	0			
5	731.43	1,636	+41	21	0	0			
6	732.32	1,675	+39	20	0	0			
7	733.18	1,713	+38	19	0	0			
8	733.99	1,749	+36	18	0	0			
9	734.75	1,783	+34	17	0	0			
10	735.49	1,817	+34	17	0	0			
11	736.19	1,849	+32	16	0	0			
12	736.88	1,880	+31	16	0	0			
13	732.34	1,676	-204	7	0	110			
14	726.24	1,422	-254	-6	0	122			
15	724.46	1,352	-70	47	0	82			
16	730.62	1,602	+250	205	0	79			
17	726.72	1,441	-161	64	0	145			
18	727.25	1,462	+21	111	0	100			
19	732.15	1,668	+206	208	0	104			
20	726.69	1,440	-228	84	0	199			
21	722.49	1,277	-163	52	0	134			
22	721.81	1,252	-25	16	0	29			
23	724.80	1,365	+113	57	0	0			
24	727.14	1,458	+93	47	0	0			
25	729.10	1,538	+80	40	0	0			
26	730.76	1,608	+70	35	0	0			
27	732.24	1,672	+64	32	0	0			
28	733.56	1,730	+58	29	0	0			
29	734.76	1,783	+53	27	0	0			
30	734.33	1,764	-19	20	0	30			
31	732.74	1,694	-70	14	0	49			
TOTALS			+279	1,324	0	1,183			
ACRE-FEET			+279	2,626	0	2,346			

COMMENTS:

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

SUMMARY
RELEASE (ACRE-FEET)

SPILL	0
OUTLET	2,346
TOTAL	2,346