

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

DECEMBER 2014

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: January 1, 2015

DAY	ELEV	STORAGE		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	
		1,226								
1	721.51	1,241	+15	8	0	0				
2	721.88	1,255	+14	7	0	0				
3	723.84	1,328	+73	37	0	0				
4	724.86	1,368	+40	20	0	0				
5	728.29	1,505	+137	69	0	0				
6	722.46	1,276	-229	69	0	184				
7	720.74	1,213	-63	10	0	42				
8	722.75	1,287	+74	37	0	0				
9	721.18	1,229	-58	23	0	52				
10	719.64	1,173	-56	46	0	74				
11	760.17	3,185	+2,012	1,166	0	152				
12	756.87	2,977	-208	255	0	360				
13	749.48	2,535	-442	77	0	300				
14	740.11	2,036	-499	45	0	297				
15	729.78	1,567	-469	62	0	298				
16	722.53	1,279	-288	96	0	241				
17	732.89	1,700	+421	212	0	0				
18	739.95	2,028	+328	165	0	0				
19	754.38	2,824	+796	401	0	0				
20	753.41	2,766	-58	206	0	235				
21	754.61	2,838	+72	177	0	141				
22	754.84	2,852	+14	108	0	101				
23	753.15	2,750	-102	75	0	126				
24	744.17	2,242	-508	46	0	302				
25	733.37	1,721	-521	35	0	298				
26	724.49	1,353	-368	30	0	216				
27	715.17	1,021	-332	8	0	175				
28	708.27	813	-208	173	0	278				
29	708.15	809	-4	176	0	178				
30	711.85	917	+108	54	0	0				
31	714.09	986	+69	35	0	0				
TOTALS			-240	3,928	0	4,050				
ACRE-FEET			-240	7,791	0	8,033				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)	
SPILL	0
OUTLET	8,033
TOTAL	8,033