

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

**MARCH 2011**

**SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS**

RUN DATE: April 1, 2011

DAY	ELEV	STORAGE		COMPUTED* INFLOW C.F.S.	RELEASE - C.F.S.		— SPRING CR DEBRIS DAM —			**KES COPPER MG/L
		ACRE-FEET IN LAKE	CHANGE		SPILL	OUTLET	TIME	COPPER	ZINC	
		1,245								
1	720.16	1,192	-53	17	0	44				
2	720.30	1,197	+5	105	0	102				
3	720.03	1,187	-10	82	0	87				
4	720.10	1,190	+3	60	0	58				
5	720.12	1,190	+0	50	0	50				
6	721.48	1,240	+50	62	0	37				
7	724.58	1,357	+117	62	0	3				
8	722.61	1,282	-75	42	0	80				
9	720.57	1,207	-75	37	0	75				
10	722.90	1,292	+85	46	0	3				
11	720.22	1,194	-98	27	0	76				
12	720.34	1,198	+4	30	0	28				
13	721.38	1,236	+38	58	0	39				
14	720.10	1,190	-46	57	0	80				
15	721.60	1,244	+54	77	0	50				
16	720.53	1,205	-39	78	0	98				
17	720.20	1,193	-12	64	0	70				
18	720.42	1,201	+8	105	0	101				
19	721.85	1,253	+52	166	0	140				
20	727.64	1,478	+225	413	0	300				
21	722.54	1,279	-199	204	0	304				
22	720.10	1,190	-89	123	0	168				
23	723.31	1,308	+118	186	0	127				
24	723.22	1,304	-4	294	0	296				
25	722.82	1,289	-15	294	0	302				
26	733.59	1,731	+442	529	0	306				
27	731.69	1,648	-83	258	0	300				
28	724.95	1,371	-277	158	0	298				
29	720.20	1,193	-178	128	0	218				
30	720.31	1,197	+4	108	0	106				
31	720.24	1,195	-2	115	0	116				
<b>TOTALS</b>			<b>-50</b>	<b>4,035</b>	<b>0</b>	<b>4,062</b>				
<b>ACRE-FEET</b>			<b>-50</b>	<b>8,003</b>	<b>0</b>	<b>8,057</b>				

COMMENTS:

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

**SUMMARY**

RELEASE (ACRE-FEET)	
SPILL	0
OUTLET	8,057
TOTAL	8,057