

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

DECEMBER 2010

SPRING CREEK DEBRIS RESERVOIR DAILY OPERATIONS

RUN DATE: January 3, 2011

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	
		1,588								
1	730.66	1,604	+16	10	0	2				
2	731.20	1,627	+23	14	0	2				
3	731.79	1,652	+25	15	0	2				
4	732.44	1,680	+28	16	0	2				
5	734.02	1,750	+70	37	0	2				
6	738.50	1,958	+208	108	0	3				
7	740.46	2,053	+95	51	0	3				
8	742.16	2,138	+85	46	0	3				
9	743.84	2,225	+87	47	0	3				
10	740.94	2,077	-148	37	0	112				
11	730.30	1,589	-488	20	0	266				
12	731.55	1,642	+53	30	0	3				
13	732.60	1,687	+45	26	0	3				
14	723.32	1,308	-379	17	0	208				
15	724.80	1,365	+57	33	0	4				
16	720.13	1,191	-174	11	0	99				
17	720.82	1,216	+25	27	0	14				
18	722.72	1,286	+70	37	0	2				
19	724.47	1,352	+66	35	0	2				
20	727.82	1,486	+134	70	0	2				
21	721.97	1,258	-228	102	0	217				
22	720.55	1,206	-52	186	0	212				
23	720.00	1,186	-20	85	0	95				
24	723.75	1,325	+139	73	0	3				
25	728.56	1,516	+191	99	0	3				
26	720.70	1,211	-305	93	0	247				
27	719.88	1,182	-29	74	0	89				
28	724.69	1,361	+179	186	0	96				
29	721.59	1,244	-117	239	0	298				
30	720.09	1,189	-55	99	0	127				
31	720.08	1,189	+0	66	0	66				
TOTALS			-399	1,989	0	2,190				
ACRE-FEET			-399	3,945	0	4,344				

COMMENTS:

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

SUMMARY

RELEASE (ACRE-FEET)	
SPILL	0
OUTLET	4,344
TOTAL	4,344