

NAHAS RESERVOIR CONTROLLED FILL DATA, 1995
 IDWR - WESTERN REGION
 Prepared by Cindy Hodges, 5/10/95

		HULET							NAHAS					
DATE (1995)	ELAPSED DAYS @ FLOW	INFLOW (cfs)*	OUTFLOW (cfs)	CAPTURED FLOWS (cfs)	AF STORED (per day)	AF STORED (cum)	AF PASSED (per day)	AF PASSED (cum)	MEASURED INFLOW (cfs)	AF STORED (per day)	AF STORED (cum)	AF REQUIRED TO FILL 80	SPILL TO SNAKE R. (cfs)	SPILL TO SNAKE R. (cum AF)
3/13	2	20.00	9.38	10.62	21.1	42.1	18.6	37.2	0.20	0.4	0.8	79.2		
3/15	3	20.00	15.10	4.90	9.7	71.3	30.0	127.1	0.20	0.4	2.0	78.0		
3/18	3	20.00	7.88	12.12	24.0	143.4	15.6	174.0	0.20	0.4	3.2	76.8		
3/21	1	20.00	15.00	5.00	9.9	153.3	29.8	203.7	2.82	5.6	8.8	71.2		
3/22	1	20.00	12.74	7.26	14.4	167.7	25.3	229.0	3.30	6.5	15.3	64.7		
3/23	2	20.00	12.74	7.26	14.4	196.5	25.3	279.5	3.60	7.1	29.6	50.4	1.10 **	2.2
3/25	3	20.00	10.53	9.47	18.8	252.9	20.9	342.2	3.60	7.1	51.0	29.0	1.10 **	5.5
3/28	2	20.00	8.47	11.53	22.9	298.6	16.8	375.8	3.60	7.1	65.3	14.7	1.60 **	10.3
3/30	1	20.00	6.21	13.79	27.4	326.0	12.3	388.1	3.60	7.1	72.4	7.6	0.84	11.1
3/31	1								3.60 (pipe capacity)	7.1	79.6	0.4	0.40 **	11.5

* Estimated values.

** Estimated values, less Nahas stockwater appropriation.

NOTES:

In 1995, Hulet Reservoir did not experience a drawdown during the controlled fill.
 Of 388.1 AF passed through Hulet Reservoir, 79.6 AF was delivered to Nahas Reservoir, 11.5 AF was spilled to the Snake River,
 and 297 AF was lost to channel seepage. 3% of the total flows passed through Hulet Reservoir went to the Snake River.