

**RIVER REACHES
IN
BIG LOST RIVER**

13126000 MACKAY DAM

RESERVOIR CONTENTS, ACRE FEET, IRRIGATION YEAR NOVEMBER 2007 TO OCTOBER 2008
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	5494	11650	17260	21960	25370	28280	30590	35170	33790	18050	5574	3233
2	5698	11820	17410	22090	25490	28360	30640	35360	33680	17530	5358	3182
3	5895	12010	17570	22230	25570	28450	30700	35590	33530	17010	5233	3152
4	6096	12220	17730	22360	25700	28520	30770	35880	33330	16510	5210	3178
5	6295	12430	17950	22470	25780	28610	30830	36120	33120	16000	5150	3186
6	6511	12640	18120	22610	25890	28690	30890	35980	32870	15470	5077	3194
7	6728	12850	18270	22720	25980	28770	30960	35780	32540	14880	5003	3205
8	6938	13060	18430	22860	26080	28840	31030	35570	32190	14370	4913	3225
9	7147	13230	18580	22970	26180	28930	31090	35300	31840	13930	4818	3237
10	7365	13410	18740	23090	26270	29010	31150	35210	31450	13500	4719	3279
11	7576	13580	18910	23220	26370	29090	31220	35170	31080	13090	4603	3350
12	7796	13750	19050	23320	26470	29150	31280	35340	30660	12700	4529	3425
13	8014	13940	19210	23450	26570	29230	31340	35480	30170	12340	4458	3509
14	8224	14130	19350	23590	26670	29320	31400	35340	29660	11990	4370	3513
15	8432	14310	19510	23690	26770	29390	31460	35160	29000	11640	4276	3521
16	8642	14500	19630	23810	26880	29480	31510	35130	28290	11260	4177	3562
17	8861	14690	19800	23920	26960	29610	31370	35150	27590	10830	4078	3742
18	9077	14870	19930	24030	27050	29680	31230	35110	26930	10390	3985	4022
19	9295	15040	20080	24140	27140	29760	31480	35060	26290	9951	3901	4181
20	9509	15230	20230	24260	27240	29840	32120	35000	25620	9522	3817	4546
21	9714	15420	20380	24370	27310	29920	33020	34960	24980	9115	3762	4787
22	9919	15580	20520	24480	27410	29990	33950	34900	24320	8660	3689	4998
23	10120	15760	20650	24610	27490	30050	34520	34880	23590	8272	3623	5210
24	10320	15930	20790	24730	27570	30140	34760	34870	22880	7899	3562	5433
25	10520	16100	20940	24840	27670	30180	34790	34760	22160	7542	3497	5655
26	10720	16280	21060	24950	27760	30250	34630	34570	21490	7196	3449	5876
27	10920	16456	21210	25050	27870	30300	34520	34370	20880	6885	3425	6091
28	11120	16620	21420	25160	27930	30370	34540	34190	20260	6603	3405	6320
29	11310	16780	21560	25260	28040	30430	34660	34020	19700	6340	3354	6547
30	11480	16950	21690	---	28120	30500	34860	33900	19130	6091	3291	6775
31	---	17110	21810	---	28220	---	35010	---	18560	5828	---	7001
TOTAL	255,736.0	448,346.0	607,790.0	686,240.0	831,820.0	883,140.0	1,002,320.0	1,053,320.0	851,580.0	351,394.0	128,306.0	134,135.0
MEAN	8,524.5	14,462.8	19,606.1	23,663.5	26,832.9	29,438.0	32,332.9	35,110.7	27,470.3	11,335.3	4,276.9	4,326.9
MIN	5,494.0	11,650.0	17,260.0	21,960.0	25,370.0	28,280.0	30,590.0	33,900.0	18,560.0	5,828.0	3,291.0	3,152.0
MAX	11,480.0	17,110.0	21,810.0	25,260.0	28,220.0	30,500.0	35,010.0	36,120.0	33,790.0	18,050.0	5,574.0	7,001.0
AC-FT	255,736.0	448,346.0	607,790.0	686,240.0	831,820.0	883,140.0	1,002,320.0	1,053,320.0	851,580.0	351,394.0	128,306.0	134,135.0

IRRIGATION YEAR 2008 TOTAL CFS:3,647,152.5 TOTAL AC-FT: 7,234,127

13127000 BIG LOST BLW MACKAY RES

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2007 TO OCTOBER 2008

MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	96	97	428	720	446	298	186
2	---	---	---	---	---	96	97	429	708	445	266	174
3	---	---	---	---	---	97	98	430	685	444	212	163
4	---	---	---	---	---	98	97	424	687	435	197	164
5	---	---	---	---	---	98	98	471	703	424	215	130
6	---	---	---	---	---	97	95	507	701	438	212	160
7	---	---	---	---	---	96	91	503	691	471	213	160
8	---	---	---	---	---	96	91	509	658	451	217	160
9	---	---	---	---	---	96	87	472	642	415	221	157
10	---	---	---	---	---	96	86	461	616	406	228	149
11	---	---	---	---	---	96	86	439	590	387	218	138
12	---	---	---	---	---	97	86	434	605	369	212	134
13	---	---	---	---	---	98	87	470	605	360	215	153
14	---	---	---	---	---	99	86	511	596	357	217	163
15	---	---	---	---	---	97	86	530	588	358	221	157
16	---	---	---	---	---	97	149	549	576	373	222	116
17	---	---	---	---	---	98	295	629	568	399	220	65
18	---	---	---	---	---	98	339	713	541	393	210	40
19	---	---	---	---	---	99	340	741	542	383	211	43
20	---	---	---	---	---	98	342	735	545	379	212	48
21	---	---	---	---	---	98	338	727	542	378	210	54
22	---	---	---	---	---	99	374	735	559	373	208	---
23	---	---	---	---	---	99	430	782	565	366	205	---
24	---	---	---	---	---	98	479	781	555	359	199	---
25	---	---	---	---	---	98	493	782	550	352	193	---
26	---	---	---	---	---	98	489	763	520	339	181	---
27	---	---	---	---	---	99	442	744	511	322	176	---
28	---	---	---	---	---	99	409	730	501	313	181	---
29	---	---	---	---	---	99	411	737	465	310	188	---
30	---	---	---	---	---	98	421	737	460	309	187	---
31	---	---	---	---	---	---	429	---	450	309	---	---
TOTAL	---	---	---	---	---	2,928.0	7,548.0	17,903.0	18,245.0	11,863.0	6,365.0	2,714.0
MEAN	---	---	---	---	---	97.6	243.5	596.8	588.5	382.7	212.2	129.2
MIN	---	---	---	---	---	96.0	86.0	424.0	450.0	309.0	176.0	40.0
MAX	---	---	---	---	---	99.0	493.0	782.0	720.0	471.0	298.0	186.0
AC-FT	---	---	---	---	---	5,807.7	14,971.5	35,510.6	36,189.0	23,530.3	12,625.0	5,383.2

IRRIGATION YEAR 2008 TOTAL CFS:67,566.0 TOTAL AC-FT: 134,017

13130500 BIG LOST AT LESLIE

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2007 TO OCTOBER 2008
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	68.5	252	475	238	210	138
2	---	---	---	---	---	---	66.6	250	460	223	194	135
3	---	---	---	---	---	---	66	248	447	226	179	123
4	---	---	---	---	---	---	64.5	247	446	225	138	127
5	---	---	---	---	---	---	65.3	271	444	220	149	127
6	---	---	---	---	---	---	63.1	359	463	232	150	126
7	---	---	---	---	---	---	59	368	458	270	148	128
8	---	---	---	---	---	---	61.1	353	430	282	152	128
9	---	---	---	---	---	---	58.8	326	415	239	148	133
10	---	---	---	---	---	---	55.7	294	400	226	153	128
11	---	---	---	---	---	---	54	291	361	214	147	120
12	---	---	---	---	---	---	54	259	385	211	138	112
13	---	---	---	---	---	---	48.7	279	394	194	138	114
14	---	---	---	---	---	---	32.8	311	390	186	141	112
15	---	---	---	---	---	---	29.3	355	377	186	142	110
16	---	---	---	---	---	---	33.4	363	373	187	142	99.5
17	---	---	---	---	---	---	128	456	364	211	140	64.7
18	---	---	---	---	---	---	206	590	325	211	139	43.5
19	---	---	---	---	---	---	162	644	326	254	140	37.9
20	---	---	---	---	---	---	151	623	331	250	144	36.7
21	---	---	---	---	---	---	147	546	321	245	148	33.3
22	---	---	---	---	---	---	163	543	327	242	146	32.1
23	---	---	---	---	---	---	223	603	343	238	144	32.6
24	---	---	---	---	---	---	292	594	332	235	145	31.1
25	---	---	---	---	---	---	311	602	329	232	145	31.6
26	---	---	---	---	---	---	329	585	301	225	145	31.8
27	---	---	---	---	---	---	288	564	281	213	132	32.5
28	---	---	---	---	---	---	242	547	264	207	131	30
29	---	---	---	---	---	---	237	549	244	206	139	28.5
30	---	---	---	---	---	---	239	467	251	207	136	28
31	---	---	---	---	---	---	249	---	253	211	---	27.3
TOTAL	---	---	---	---	---	---	4,247.8	12,739.0	11,310.0	6,946.0	4,443.0	2,482.1
MEAN	---	---	---	---	---	---	137.0	424.6	364.8	224.1	148.1	80.1
MIN	---	---	---	---	---	---	29.3	247.0	244.0	186.0	131.0	27.3
MAX	---	---	---	---	---	---	329.0	644.0	475.0	282.0	210.0	138.0
AC-FT	---	---	---	---	---	---	8,425.5	25,267.8	22,433.4	13,777.4	8,812.7	4,923.2

IRRIGATION YEAR 2008 TOTAL CFS:42,167.9 TOTAL AC-FT: 83,640

13132500 BIG LOST NR ARCO
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2007 TO OCTOBER 2008
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
2	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
3	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
4	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
5	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
6	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
7	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
8	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
9	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
10	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
11	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
12	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
13	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
14	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
15	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
16	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
17	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
18	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
19	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
20	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
21	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
22	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
23	---	---	---	---	---	0.0	0.0	0.0	0.0	---	---	---
24	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
25	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
26	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
27	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
28	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
29	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
30	---	---	---	---	---	0.0	0.0	0.0	---	---	---	---
31	---	---	---	---	---	---	0.0	---	---	---	---	---
TOTAL						0	0	0	0			
MEAN						0.0	0.0	0.0	0.0			
MAX						0.0	0.0	0.0	0.0			
MIN						0.0	0.0	0.0	0.0			
AC-FT						0	0	0	0			

IRRIGATION YEAR 2008 TOTAL 0 MEAN 0 AC-FT 0