

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 18, 2008

20080612

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (VIIAPC) MAY 16, 2008													20080512	
2	REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			
3			DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT			
4															
5	8	BIG LOST AT HOWELL	MAY 15	399.2	478.0	396.2	0.0	81.8	0.0	3.0	3.0	399.2	19100501		
6	7	BIG LOST ABV MACKAY RES *	MAY 16	263.2	183.0	109.8	0.0	73.2	0.0	150.4	171.3	-135.9	19100501		
7	1	BIG LOST BLW MACKAY RES	MAY 16	269.9	149.0	93.5	0.0	55.5	8.8	23.0	7.7	6.7	19100501		
8	2	BIG LOST AT LESLIE	MAY 16	235.1	33.4	36.1	0.0	-2.7	0.0	22.7	22.7	-34.7	19100501		
9	3	BIG LOST BLW MOORE DIV	MAY 17	199.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-36.0	19100501		
10	5	BIG LOST BLW MUNSEY DIV	MAY 18	199.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19100501		
11	6	BIG LOST NR ARCO	MAY 18	199.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19100501		
12															
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		199.	205.	199.		
14															
15															
16															
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED		
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)		
19															
20	1	MACKAY	31460.0	31510.0	25.2	15.3	31845.6	315.7	1	MACKAY		556.5	120.5		
21									2	MACKAY		294.0	64.1		
22									3	MACKAY		556.5	120.5		
23									4	MACKAY		1113.0	241.2		
24									5	MACKAY		140.0	30.2		
25									6	MACKAY		20646.0	20646.0		
26									7	MACKAY		17205.0	10623.1		
27									8	MACKAY		6000.0	0.0		
28															
29	TOTAL											46511.0	31845.6		
30															
31	CHANGE IN		AF USED	STORAGE	ARCO	TOTAL	UNACCT								
32	CONTENT		ABOVE	USED	STORED	STORED	STORED								
33															
34	YEAR-TO-DATE AF	1570.0	115.3	0.0	0.0	30.3	1716.4								
35															
36															
37															
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF			
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED			
40															
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	0.0	0.0	0.0	63	6X_RANCH_NAVA	2.0	0.0	0.0
42	2	HOWELL	3.0	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0
44	4	BRADSHAW_1	12.5	5.2	23.4	35	NO_TELLUM_3	0.0	0.0	0.0					
45	5	BITTON	0.6	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0
46	6	ANDERSON	6.5	3.2	23.4	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	7.7	0.0	0.0
47	7	THALMAN_HUNTE	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	7.7	0.0	0.0
49	9	NEILSEN	34.8	0.3	0.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.0	0.0	0.0	72	DARLINGTON	0.0	0.0	0.0
51	11	CHILLY_CANAL	59.6	3.1	6.2	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	15.0	0.0	0.0
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0
53	13	CHERIAN	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	2.0	0.0	0.0	76	SUTTER	0.0	0.0	0.0
55	15	LONGHURST	22.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0
56	16	MTN_SPRINGS_3	1.5	1.1	3.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	0.0	0.0	0.0
57	17	DONAHUE_1	3.0	2.8	12.2	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	0.0	0.0	0.0
58	18	ZOLLINGER_1	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0
59	19	ZOLLINGER_3	0.0	0.0	0.0	50	JOHNSON_NAVAR	1.0	0.0	1.2	81	31N1	0.0	0.0	0.0
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0

1	REACH LOSS DATA - MAY 18, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 15	399.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 16	-136.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 16	7.	0.								9
10	2	BIG LOST AT LESLIE	MAY 16	-35.	13.								10
11	3	BIG LOST BLW MOORE DIV	MAY 17	-36.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 18	0.	0.								12
13	6	BIG LOST NR ARCO	MAY 18	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 18, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	0.0	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	0.	0.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 19, 2008

20080612

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (vllaFC) MAY 19, 2008												20080512		
2	REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH				
3			DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN	LAST RIGHT			
4															
5	8	BIG LOST AT HOWELL	MAY 16	486.5	735.0	482.5	0.0	252.5	0.0	4.0	4.0	486.5	19160207		
6	7	BIG LOST ABV MACKAY RES *	MAY 17	318.9	234.3	159.2	0.0	75.1	0.0	155.8	171.8	-167.5	19160207		
7	1	BIG LOST BLW MACKAY RES	MAY 17	326.0	295.0	123.4	0.0	171.6	9.8	42.7	8.2	7.0	19160207		
8	2	BIG LOST AT LESLIE	MAY 17	265.8	128.0	55.9	0.0	72.1	0.0	7.4	7.4	-60.2	19160207		
9	3	BIG LOST BLW MOORE DIV	MAY 18	209.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-55.9	19160207		
10	5	BIG LOST BLW MUNSEY DIV	MAY 19	209.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207		
11	6	BIG LOST NR ARCO	MAY 19	209.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207		
12															
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS		210.	191.	210.			
14															
15															
16															
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED			
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)			
19															
20	1	MACKAY	31510.0	31370.0	-70.6	34.5	31914.2	335.2	1	MACKAY	556.5	126.9			
21									2	MACKAY	294.0	67.4			
22									3	MACKAY	556.5	126.9			
23									4	MACKAY	1113.0	253.9			
24									5	MACKAY	140.0	31.8			
25									6	MACKAY	20646.0	20646.0			
26									7	MACKAY	17205.0	10661.3			
27									8	MACKAY	6000.0	0.0			
28															
29	TOTAL										46511.0	31914.2			
30															
31	CHANGE IN		AF USED	STORAGE	ARCO	TOTAL	UNACCT								
32	CONTENT		ABOVE	USED	STORED	STORED	STORED								
33															
34	YEAR-TO-DATE	AF	1430.0	156.6	0.0	0.0	98.9	1716.4							
35															
36															
37															
38	CFS		CFS	AF	CFS			CFS	AF	CFS		CFS	AF		
39	DIVN		STOR	USED	DIVN			STOR	USED	DIVN		STOR	USED		
40															
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	0.0	0.0	0.0	63	6X_RANCH_NAVA	2.0	0.0	0.0
42	2	HOWELL	4.0	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0
44	4	BRADSHAW_1	12.5	5.2	33.7	35	NO_TELLUM_3	0.0	0.0	0.0					
45	5	BITTON	0.6	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0
46	6	ANDERSON	6.5	3.2	29.8	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	0.0
47	7	THALMAN_HUNTE	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	7.4	0.0	0.0
49	9	NEILSEN	34.8	0.0	0.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.0	0.0	0.0	72	DARLINGTON	0.0	0.0	0.0
51	11	CHILLY_CANAL	59.6	0.0	6.2	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	0.0	0.0	0.0
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0
53	13	CHERIAN	0.5	0.3	0.5	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	2.0	0.0	0.0	76	SUTTER	0.0	0.0	0.0
55	15	LONGHURST	22.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0
56	16	MTN_SPRINGS_3	1.5	0.0	3.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	0.0	0.0	0.0
57	17	DONAHUE_1	3.0	2.1	16.4	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	0.0	0.0	0.0
58	18	ZOLLINGER_1	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0
59	19	ZOLLINGER_3	0.0	0.0	0.0	50	JOHNSON_NAVAR	1.0	0.0	1.2	81	31N1	0.0	0.0	0.0
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0

1	REACH LOSS DATA - MAY 19, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 16	486.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 17	-168.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 17	7.	0.								9
10	2	BIG LOST AT LESLIE	MAY 17	-73.	43.								10
11	3	BIG LOST BLW MOORE DIV	MAY 18	-56.	31.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 19	0.	0.								12
13	6	BIG LOST NR ARCO	MAY 19	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 19, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	0.0	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	0.	0.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 20, 2008

20080612

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (VILLAGE) MAY 20, 2000												20000012			
2	REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH					
3			DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT					
4																
5	8	BIG LOST AT HOWELL	MAY 17	647.5	988.0	645.9	0.0	342.1	0.0	1.6	4.0	647.5	19001101			
6	7	BIG LOST ABV MACKAY RES *	MAY 18	370.0	282.0	301.2	0.0	-19.2	0.0	67.2	171.8	-277.5	19001101			
7	1	BIG LOST BLW MACKAY RES	MAY 18	377.6	339.0	286.1	0.0	52.9	13.5	22.7	8.2	7.6	19001101			
8	2	BIG LOST AT LESLIE	MAY 18	330.1	206.0	191.0	0.0	15.0	0.0	47.6	47.6	-47.5	19001101			
9	3	BIG LOST BLW MOORE DIV	MAY 19	299.3	0.0	12.6	0.0	-12.6	0.0	147.6	147.6	-30.8	19001101			
10	5	BIG LOST BLW MUNSEY DIV	MAY 20	300.7	0.0	0.0	8.4	0.0	0.0	14.0	14.0	1.4	19001101			
11	6	BIG LOST NR ARCO	MAY 20	300.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19001101			
12																
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS		301.	393.	301.				
14																
15																
16																
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY		RESERVOIR	RIGHT		STORED		
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)		(AF)		
19																
20	1	MACKAY	31370.0	31230.0	-70.6	14.5	31942.9	362.1	1	MACKAY	556.5		133.2			
21									2	MACKAY	294.0		70.8			
22									3	MACKAY	556.5		133.2			
23									4	MACKAY	1113.0		266.6			
24									5	MACKAY	140.0		31.8			
25									6	MACKAY	20646.0		20646.0			
26									7	MACKAY	17205.0		10661.3			
27									8	MACKAY	6000.0		0.0			
28																
29	TOTAL										46511.0		31942.9			
30																
31	CHANGE IN		AF USED	STORAGE	ARCO	TOTAL	UNACCT									
32	CONTENT		ABOVE	USED	STORED	STORED	STORED									
33																
34	YEAR-TO-DATE AF	1290.0	378.3	0.0	0.0	127.6	1716.4									
35																
36																
37																
38	CFS		CFS	AF	CFS		CFS	AF	CFS		CFS	AF				
39	DIVN		STOR	USED	DIVN		STOR	USED	DIVN		STOR	USED				
40																
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	0.0	0.0	0.0	63	6X_RANCH_NAVA	2.0	0.0	0.0	
42	2	HOWELL	4.0	2.4	4.8	33	NO_TELLUM_1	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	
44	4	BRADSHAW_1	12.5	10.5	54.6	35	NO_TELLUM_3	0.0	0.0	0.0						
45	5	BITTON	0.6	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	
46	6	ANDERSON	6.5	3.2	36.1	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	0.0	
47	7	THALMAN_HUNTE	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	5.6	0.0	0.0	
49	9	NEILSEN	34.8	17.0	34.3	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0	
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.0	0.8	1.6	72	DARLINGTON	4.0	0.0	0.0	
51	11	CHILLY_CANAL	59.6	58.8	122.8	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	38.0	0.0	0.0	
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	
53	13	CHERIAN	0.5	0.3	1.1	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0	
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	2.0	0.0	0.0	76	SUTTER	0.0	0.0	0.0	
55	15	LONGHURST	22.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	
56	16	MTN_SPRINGS_3	1.5	2.6	8.4	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	0.0	0.0	0.0	
57	17	DONAHUE_1	3.0	3.0	22.3	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.6	0.0	0.0	
58	18	ZOLLINGER_1	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	
59	19	ZOLLINGER_3	0.0	0.0	0.0	50	JOHNSON_NAVAR	1.0	0.0	1.2	81	31N1	2.0	0.0	0.0	
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0	

1	REACH LOSS DATA - MAY 20, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 17	648.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 18	-277.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 18	8.	0.								9
10	2	BIG LOST AT LESLIE	MAY 18	-90.	14.								10
11	3	BIG LOST BLW MOORE DIV	MAY 19	-62.	5.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 20	1.	0.								12
13	6	BIG LOST NR ARCO	MAY 20	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 20, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	0.0	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	16.7	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 21, 2008

20080612

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	MAY 18	879.0	1300.0	877.4	0.0	422.6	0.0	1.6	4.0	879.0	18960601	5
6	7 BIG LOST ABV MACKAY RES *	MAY 19	480.2	479.2	400.5	12.5	78.7	0.0	78.1	224.9	-398.8	18960601	6
7	1 BIG LOST BLW MACKAY RES	MAY 19	488.3	340.0	391.1	0.0	-51.1	13.2	17.5	8.4	8.1	18960601	7
8	2 BIG LOST AT LESLIE	MAY 19	391.0	162.0	223.3	0.0	-61.3	0.0	70.5	70.5	-97.3	18960601	8
9	3 BIG LOST BLW MOORE DIV	MAY 20	343.0	0.0	6.1	0.0	-6.1	0.0	169.2	171.7	-48.0	18960601	9
10	5 BIG LOST BLW MUNSEY DIV	MAY 21	344.6	0.0	0.0	8.4	0.0	0.0	7.6	9.0	1.6	18960601	10
11	6 BIG LOST NR ARCO	MAY 21	344.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18960601	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	31230.0	31480.0	126.0	9.1	31961.0	388.2	1	MACKAY		556.5	139.6	19
20								2	MACKAY		294.0	74.2	20
21								3	MACKAY		556.5	139.6	21
22								4	MACKAY		1113.0	268.6	22
23								5	MACKAY		140.0	31.8	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	10661.3	25
26								8	MACKAY		6000.0	0.0	26
27								TOTAL			46511.0	31961.0	27
28													28
29													29
30													30
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT						31
32		CONTENT	ABOVE	USED	STORED	STORED	STORED						32
33													33
34	YEAR-TO-DATE AF	1540.0	684.1	7.7	0.0	145.7	1716.4						34
35													35
36													36
37													37
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	38
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	41
42	2 HOWELL	4.0	2.4	9.5	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	1.5	0.0	0.0	43
44	4 BRADSHAW_1	11.0	9.0	72.4	35 NO_TELLUM_3	2.0	0.0	0.0					44
45	5 BITTON	1.0	0.0	0.0	36 GATES_WOODS_1	2.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	6.5	8.9	53.8	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.4	0.0	0.0	46
47	7 THALMAN_HUNTE	0.0	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	4.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	14.5	0.0	0.0	48
49	9 NEILSEN	43.0	31.4	96.5	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	2.8	7.1	72 DARLINGTON	17.0	0.0	0.0	50
51	11 CHILLY_CANAL	59.6	71.8	265.3	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	39.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	1.1	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	3.0	6.0	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	30.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.5	5.7	19.7	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.1	0.0	0.0	56
57	17 DONAHUE_1	2.0	2.0	26.3	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.6	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	2.0	4.0	7.9	50 JOHNSON_NAVAR	2.0	0.0	1.2	81 31N1	2.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	0.0	0.0	0.0	60

1	REACH LOSS DATA - MAY 21, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 18	879.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 19	-399.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 19	8.	0.								9
10	2	BIG LOST AT LESLIE	MAY 19	-111.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 20	-53.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 21	2.	0.								12
13	6	BIG LOST NR ARCO	MAY 21	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - MAY 21, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	13.	24.8	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	33.3	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2	
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	
4														3	
5	8	BIG LOST AT HOWELL	MAY 19	1162.3	1610.0	1160.0	0.0	450.0	0.0	2.2	4.0	1162.3	19050501	5	
6	7	BIG LOST ABV MACKAY RES *	MAY 20	614.3	677.2	448.3	12.5	229.0	0.0	163.8	224.9	-548.0	19050501	6	
7	1	BIG LOST BLW MACKAY RES	MAY 20	622.5	342.0	433.0	0.0	-91.0	12.6	23.5	8.2	8.3	19050501	7	
8	2	BIG LOST AT LESLIE	MAY 20	508.1	151.0	232.6	0.0	-81.6	0.0	86.0	86.0	-114.4	19050501	8	
9	3	BIG LOST BLW MOORE DIV	MAY 21	468.8	0.0	23.0	0.0	-23.0	0.0	170.2	170.2	-39.4	19050501	9	
10	5	BIG LOST BLW MUNSEY DIV	MAY 22	475.7	0.0	0.0	8.4	0.0	0.0	30.0	30.0	7.0	19050501	10	
11	6	BIG LOST NR ARCO	MAY 22	475.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19050501	11	
12														12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	476.	523.	476.	13
14														14	
15														15	
16														16	
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17	
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18	
19	1 MACKAY	31480.0	32120.0	322.7	15.3	31991.4	413.1	1	MACKAY			556.5	145.9	19	
20								2	MACKAY			294.0	77.6	20	
21								3	MACKAY			556.5	145.9	21	
22								4	MACKAY			1113.0	281.3	22	
23								5	MACKAY			140.0	33.4	23	
24								6	MACKAY			20646.0	20646.0	24	
25								7	MACKAY			17205.0	10661.3	25	
26								8	MACKAY			6000.0	0.0	26	
27														27	
28														28	
29									TOTAL			46511.0	31991.4	29	
30														30	
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31	
32		CONTENT	ABOVE	USED	STORED	STORED	STORED							32	
33														33	
34	YEAR-TO-DATE AF	2180.0	818.7	7.7	0.0	176.1	1716.4							34	
35														35	
36														36	
37														37	
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF		38	
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED		39	
40														40	
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0		41	
42	2 HOWELL	4.0	1.8	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0		42	
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	1.5	0.0	0.0		43	
44	4 BRADSHAW_1	11.0	4.2	80.7	35 NO_TELLUM_3	2.0	0.0	0.0						44	
45	5 BITTON	1.0	0.0	0.0	36 GATES_WOODS_1	2.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0		45	
46	6 ANDERSON	6.5	7.2	68.1	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.2	0.0	0.0		46	
47	7 THALMAN_HUNTE	0.0	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0		47	
48	8 JOHNSON_HATMA	4.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.0	0.0	0.0		48	
49	9 NEILSEN	43.0	16.7	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0		49	
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	2.8	12.7	72 DARLINGTON	21.0	0.0	0.0		50	
51	11 CHILLY_CANAL	59.6	18.9	302.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	47.0	0.0	0.0		51	
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0		52	
53	13 CHERIAN	0.0	0.0	1.1	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0		53	
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	2.2	10.3	76 SUTTER	0.0	0.0	0.0		54	
55	15 LONGHURST	30.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0		55	
56	16 MTN_SPRINGS_3	1.5	2.8	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.1	0.0	0.0		56	
57	17 DONAHUE_1	2.0	2.0	30.3	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.5	0.0	0.0		57	
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0		58	
59	19 ZOLLINGER_3	2.0	0.3	8.5	50 JOHNSON_NAVAR	2.0	0.0	1.2	81 31N1	5.6	0.0	0.0		59	
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	0.0	0.0	0.0		60	

1	REACH LOSS DATA - MAY 22, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 19	1162.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 20	-548.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 20	8.	0.								9
10	2	BIG LOST AT LESLIE	MAY 20	-114.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 21	-39.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 22	7.	0.								12
13	6	BIG LOST NR ARCO	MAY 22	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - MAY 22, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	13.	49.6	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	50.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1			
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2		
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3	
4															4		
5	8	BIG	LOST	AT	HOWELL	MAY 20	1373.5	1580.0	1369.5	0.0	210.5	0.0	4.0	4.0	1373.5	19160207	5
6	7	BIG	LOST	ABV	MACKAY RES	* MAY 21	768.6	797.2	548.4	14.5	248.8	0.0	216.2	240.8	-604.9	19160207	6
7	1	BIG	LOST	BLW	MACKAY RES	MAY 21	776.9	338.0	381.7	0.0	-43.7	5.5	175.0	8.2	8.3	19160207	7
8	2	BIG	LOST	AT	LESLIE	MAY 21	680.5	147.0	181.9	0.0	-34.9	0.0	103.4	103.4	-96.4	19160207	8
9	3	BIG	LOST	BLW	MOORE DIV	MAY 22	678.9	0.0	10.1	0.0	-10.1	0.0	170.2	170.2	-1.6	19160207	9
10	5	BIG	LOST	BLW	MUNSEY DIV	MAY 23	688.8	0.0	0.0	8.4	0.0	0.0	20.0	20.0	9.9	19160207	10
11	6	BIG	LOST	NR	ARCO	MAY 23	688.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12															12		
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	689.	547.	689.	13		
14															14		
15															15		
16															16		
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT		STORED	17		
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)		(AF)	18		
19	1	MACKAY	32120.0	33020.0	453.7	166.8	32322.1	424.0	1	MACKAY	556.5		152.3	19			
20										2	MACKAY	294.0		80.9	20		
21										3	MACKAY	556.5		152.3	21		
22										4	MACKAY	1113.0		294.0	22		
23										5	MACKAY	140.0		34.9	23		
24										6	MACKAY	20646.0		20646.0	24		
25										7	MACKAY	17205.0		10961.7	25		
26										8	MACKAY	6000.0		0.0	26		
27															27		
28	TOTAL												46511.0	32322.1	28		
29															29		
30															30		
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT								31	
32			CONTENT	ABOVE	USED	STORED	STORED	STORED								32	
33															33		
34	YEAR-TO-DATE AF		3080.0	877.4	7.7	0.0	506.8	1716.4								34	
35															35		
36															36		
37															37		
38			CFS	CFS	AF				CFS	CFS	AF			CFS	CFS	AF	38
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION		DIVN	STOR	USED	39
40															40		
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.0	0.0	0.0	63	6X_RANCH_NAVA	2.0	0.0	0.0	41	
42	2	HOWELL	4.0	0.0	13.1	33	NO_TELLUM_1	2.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	42	
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	2.0	0.0	0.0	65	6X_RANCH_3	1.5	0.0	0.0	43	
44	4	BRADSHAW_1	11.0	3.7	88.1	35	NO_TELLUM_3	2.0	0.0	0.0						44	
45	5	BITTON	1.0	0.0	0.0	36	GATES_WOODS_1	2.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	45	
46	6	ANDERSON	6.5	7.2	82.4	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	0.0	46	
47	7	THALMAN_HUNTE	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	47	
48	8	JOHNSON_HATMA	4.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	13.4	0.0	0.0	48	
49	9	NEILSEN	47.0	0.0	129.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0	49	
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	6.0	0.4	13.5	72	DARLINGTON	31.0	0.0	0.0	50	
51	11	CHILLY_CANAL	70.5	10.6	323.6	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	59.0	0.0	0.0	51	
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	52	
53	13	CHERIAN	0.0	0.0	1.1	44	BROKEN_R_PUMP	3.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0	53	
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	3.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0	54	
55	15	LONGHURST	31.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	55	
56	16	MTN_SPRINGS_3	1.5	0.0	25.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	12.1	0.0	0.0	56	
57	17	DONAHUE_1	2.0	1.1	32.5	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.5	0.0	0.0	57	
58	18	ZOLLINGER_1	2.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	58	
59	19	ZOLLINGER_3	2.0	0.3	9.1	50	JOHNSON_NAVAR	2.0	0.0	1.2	81	31N1	5.6	0.0	0.0	59	
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0	60	

1	REACH LOSS DATA - MAY 23, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	MAY 20	1374.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 21	-605.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 21	8.	0.								9
10	2	BIG LOST AT LESLIE	MAY 21	-96.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 22	-2.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 23	10.	0.								12
13	6	BIG LOST NR ARCO	MAY 23	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 23, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	15.	78.3	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	66.6	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1		
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2	
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3
4															4	
5	8	BIG LOST AT HOWELL	MAY 21	1509.0	1530.0	1505.0	0.0	25.0	0.0	4.0	4.0	1509.0	19160207	5		
6	7	BIG LOST ABV MACKAY RES *	MAY 22	923.2	845.7	703.0	14.5	142.7	0.0	216.2	240.8	-585.8	19160207	6		
7	1	BIG LOST BLW MACKAY RES	MAY 22	932.9	374.0	374.1	0.0	-0.1	2.8	338.5	14.0	9.7	19160207	7		
8	2	BIG LOST AT LESLIE	MAY 22	831.0	163.0	168.8	0.0	-5.8	0.0	103.4	103.4	-101.9	19160207	8		
9	3	BIG LOST BLW MOORE DIV	MAY 23	846.6	0.0	11.1	0.0	-11.1	0.0	173.4	173.4	15.6	19160207	9		
10	5	BIG LOST BLW MUNSEY DIV	MAY 24	860.1	0.0	0.0	4.2	0.0	0.0	24.6	24.6	13.6	19160207	10		
11	6	BIG LOST NR ARCO	MAY 24	860.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11		
12															12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	860.	560.	860.	13	
14															14	
15															15	
16															16	
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17		
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18		
19	1 MACKAY	33020.0	33950.0	468.9	324.9	32966.6	429.5	1	MACKAY			556.5	158.6	19		
20								2	MACKAY			294.0	84.3	20		
21								3	MACKAY			556.5	158.6	21		
22								4	MACKAY			1113.0	306.7	22		
23								5	MACKAY			140.0	36.5	23		
24								6	MACKAY			20646.0	20646.0	24		
25								7	MACKAY			17205.0	11575.8	25		
26								8	MACKAY			6000.0	0.0	26		
27															27	
28	TOTAL												46511.0	32966.6	28	
29															29	
30															30	
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT								31	
32		CONTENT	ABOVE	USED	STORED	STORED	STORED								32	
33															33	
34	YEAR-TO-DATE AF	4010.0	936.1	8.5	0.0	1151.3	1716.4								34	
35															35	
36															36	
37															37	
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF		38		
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED		39		
40														40		
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0		41		
42	2 HOWELL	4.0	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0		42		
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	1.5	0.0	0.0		43		
44	4 BRADSHAW_1	11.0	3.7	95.4	35 NO_TELLUM_3	2.0	0.0	0.0						44		
45	5 BITTON	1.0	0.0	0.0	36 GATES_WOODS_1	2.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0		45		
46	6 ANDERSON	6.5	7.2	96.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	14.0	0.4	0.8		46		
47	7 THALMAN_HUNTE	0.0	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0		47		
48	8 JOHNSON_HATMA	4.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	13.4	0.0	0.0		48		
49	9 NEILSEN	47.0	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0		49		
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	0.4	14.3	72 DARLINGTON	32.0	0.0	0.0		50		
51	11 CHILLY_CANAL	70.5	10.6	344.5	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	58.0	0.0	0.0		51		
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0		52		
53	13 CHERIAN	0.0	0.0	1.1	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0		53		
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0		54		
55	15 LONGHURST	31.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0		55		
56	16 MTN_SPRINGS_3	1.5	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0		56		
57	17 DONAHUE_1	2.0	1.1	34.7	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.5	0.0	0.0		57		
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0		58		
59	19 ZOLLINGER_3	2.0	0.3	9.7	50 JOHNSON_NAVAR	2.0	0.0	1.2	81 31N1	5.6	0.0	0.0		59		
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	0.0	0.0	0.0		60		

20080612

1	REACH LOSS DATA - MAY 25, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 22	1477.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 23	-492.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 23	11.	0.								9
10	2	BIG LOST AT LESLIE	MAY 23	-102.	8.								10
11	3	BIG LOST BLW MOORE DIV	MAY 24	8.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 25	18.	0.								12
13	6	BIG LOST NR ARCO	MAY 25	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 25, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	6.	118.8	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	0.	75.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aFC) MAY 20, 2000													20000012
2	REACH FLOWS IN CFS		ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			
3			DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT			
4														
5	8	BIG LOST AT HOWELL	MAY 23	1307.5	934.0	1303.5	0.0	-369.5	0.0	4.0	4.0	1307.5	19160207	
6	7	BIG LOST ABV MACKAY RES *	MAY 24	968.8	608.3	758.7	5.9	-150.4	0.0	206.0	222.8	-338.7	19160207	
7	1	BIG LOST BLW MACKAY RES	MAY 24	981.7	479.0	422.9	0.0	56.1	8.3	348.7	14.4	12.9	19160207	
8	2	BIG LOST AT LESLIE	MAY 24	893.7	292.0	228.4	0.0	63.6	0.0	106.6	106.6	-88.0	19160207	
9	3	BIG LOST BLW MOORE DIV	MAY 25	875.5	0.0	4.4	0.0	-4.4	0.0	205.8	205.8	-18.1	19160207	
10	5	BIG LOST BLW MUNSEY DIV	MAY 26	893.9	0.0	0.0	0.0	0.0	0.0	22.8	22.8	18.4	19160207	
11	6	BIG LOST NR ARCO	MAY 26	893.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	
12														
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS		894.	576.	894.		
14														
15														
16														
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	
19														
20	1	MACKAY	34520.0	34760.0	121.0	335.1	34378.4	455.2	1	MACKAY		556.5	171.3	
21										2	MACKAY		294.0	91.0
22										3	MACKAY		556.5	171.3
23										4	MACKAY		1113.0	332.1
24										5	MACKAY		140.0	39.7
25										6	MACKAY		20646.0	20646.0
26										7	MACKAY		17205.0	12927.0
27										8	MACKAY		6000.0	0.0
28														
29	TOTAL											46511.0	34378.4	
30														
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT						
32			CONTENT	ABOVE	USED	STORED	STORED	STORED						
33														
34	YEAR-TO-DATE	AF	4820.0	1021.9	12.6	0.0	2563.1	1716.4						
35														
36														
37														
38			CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	
39	DIVERSION		DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	
40														
41	1	SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	
42	2	HOWELL	4.0	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	
43	3	KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	1.5	0.0	0.0	
44	4	BRADSHAW_1	11.0	3.7	110.1	35 NO_TELLUM_3	2.0	0.0	0.0					
45	5	BITTON	1.0	0.0	0.0	36 GATES_WOODS_1	2.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	
46	6	ANDERSON	6.5	7.2	125.2	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	14.4	0.8	5.0	
47	7	THALMAN_HUNTE	0.0	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	
48	8	JOHNSON_HATMA	4.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	10.6	0.0	0.0	
49	9	NEILSEN	36.4	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	
50	10	BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	0.4	15.9	72 DARLINGTON	36.0	0.0	0.0	
51	11	CHILLY_CANAL	68.4	2.5	354.2	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	60.0	0.0	0.0	
52	12	INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	
53	13	CHERIAN	0.5	0.3	1.6	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	
55	15	LONGHURST	25.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	
56	16	MTN_SPRINGS_3	1.5	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	6.9	0.0	0.0	
57	17	DONAHUE_1	2.0	1.1	39.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.3	0.0	0.0	
58	18	ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	
59	19	ZOLLINGER_3	2.0	0.3	10.9	50 JOHNSON_NAVAR	2.0	0.0	1.2	81 31N1	5.6	0.0	0.0	
60	20	PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	0.0	0.0	0.0	

[illegible]

1	REACH LOSS DATA - MAY 26, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 23	1308.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 24	-339.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 24	13.	0.								9
10	2	BIG LOST AT LESLIE	MAY 24	-96.	11.								10
11	3	BIG LOST BLW MOORE DIV	MAY 25	-18.	4.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 26	18.	0.								12
13	6	BIG LOST NR ARCO	MAY 26	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 26, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	6.	130.5	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	0.	75.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	0.0	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 27, 2008

20080612

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	MAY 24	1113.5	804.0	1109.5	0.0	-305.5	0.0	4.0	4.0	1113.5	19160207	5
6	7 BIG LOST ABV MACKAY RES *	MAY 25	896.4	517.2	686.4	5.9	-169.2	0.0	206.0	222.8	-217.1	19160207	6
7	1 BIG LOST BLW MACKAY RES	MAY 25	911.3	493.0	457.1	0.0	35.9	9.1	244.1	16.0	14.8	19160207	7
8	2 BIG LOST AT LESLIE	MAY 25	831.3	311.0	263.2	0.0	47.8	0.0	114.0	114.0	-79.9	19160207	8
9	3 BIG LOST BLW MOORE DIV	MAY 26	785.6	0.0	9.3	0.0	-9.3	0.0	208.2	208.2	-45.7	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	MAY 27	804.7	0.0	0.0	14.0	0.0	0.0	28.4	28.4	19.1	19160207	10
11	6 BIG LOST NR ARCO	MAY 27	804.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34760.0	34790.0	15.1	230.5	34835.7	473.3	1	MACKAY		556.5	177.7	19
20								2	MACKAY		294.0	94.4	20
21								3	MACKAY		556.5	177.7	21
22								4	MACKAY		1113.0	344.8	22
23								5	MACKAY		140.0	41.3	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	13353.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4850.0	1065.1	17.4	0.0	3020.4	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF					DIVERSION		CFS	CFS	AF
40		DIVN	STOR	USED							DIVN	STOR	USED
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	41
42	2 HOWELL	4.0	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	1.5	0.0	0.0	43
44	4 BRADSHAW_1	11.0	3.7	117.4	35 NO_TELLUM_3	2.0	0.0	0.0					44
45	5 BITTON	1.0	0.0	0.0	36 GATES_WOODS_1	2.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	6.5	7.2	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	16.0	2.4	9.7	46
47	7 THALMAN_HUNTE	0.0	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	4.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	14.0	0.0	0.0	48
49	9 NEILSEN	36.4	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	0.4	16.7	72 DARLINGTON	40.0	0.0	0.0	50
51	11 CHILLY_CANAL	68.4	2.5	359.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	60.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.5	0.3	2.1	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	25.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.5	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	6.8	0.0	0.0	56
57	17 DONAHUE_1	2.0	1.1	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	2.0	0.3	11.5	50 JOHNSON_NAVAR	2.0	0.0	1.2	81 31N1	2.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.4	0.0	0.0	60

1	REACH LOSS DATA - MAY 27, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 24	1114.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 25	-217.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 25	15.	0.								9
10	2	BIG LOST AT LESLIE	MAY 25	-91.	7.								10
11	3	BIG LOST BLW MOORE DIV	MAY 26	-50.	8.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 27	19.	0.								12
13	6	BIG LOST NR ARCO	MAY 27	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 27, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	6.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	90.8	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	11.9	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	0.	0.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	MAY 25	911.8	723.0	907.8	0.0	-184.8	0.0	4.0	4.0	911.8	19160207	5
6	7 BIG LOST ABV MACKAY RES *	MAY 26	757.9	413.4	649.4	0.0	-236.0	0.0	104.5	104.5	-153.8	19160207	6
7	1 BIG LOST BLW MACKAY RES	MAY 26	772.0	489.0	481.3	0.0	7.7	5.1	182.3	11.2	14.1	19160207	7
8	2 BIG LOST AT LESLIE	MAY 26	704.5	329.0	293.5	0.0	35.5	0.0	120.2	120.2	-67.6	19160207	8
9	3 BIG LOST BLW MOORE DIV	MAY 27	627.9	0.0	15.8	0.0	-15.8	0.0	201.2	201.2	-76.6	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	MAY 28	645.6	0.0	0.0	18.8	0.0	0.0	33.4	33.4	17.6	19160207	10
11	6 BIG LOST NR ARCO	MAY 28	645.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34790.0	34630.0	-80.7	171.1	35174.9	483.3	1	MACKAY		556.5	184.0	19
20								2	MACKAY		294.0	97.8	20
21								3	MACKAY		556.5	184.0	21
22								4	MACKAY		1113.0	357.5	22
23								5	MACKAY		140.0	42.9	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	13662.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4690.0	1065.1	17.4	0.0	3359.6	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF					DIVERSION		CFS	CFS	AF
40		DIVN	STOR	USED							DIVN	STOR	USED
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41
42	2 HOWELL	4.0	0.0	13.1	33 NO_TELLUM_1	3.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.5	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	43
44	4 BRADSHAW_1	1.5	0.0	117.4	35 NO_TELLUM_3	0.5	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	1.6	0.0	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	11.2	0.0	9.7	46
47	7 THALMAN_HUNTE	2.4	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	16.0	0.0	0.0	48
49	9 NEILSEN	8.2	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	16.7	72 DARLINGTON	40.0	0.0	0.0	50
51	11 CHILLY_CANAL	42.0	0.0	359.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	61.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	3.2	0.0	0.0	54
55	15 LONGHURST	8.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	6.8	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.4	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	11.5	50 JOHNSON_NAVAR	2.5	0.0	1.2	81 31N1	2.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.4	0.0	0.0	60

	21	UNGER	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	83	MOORE	113.0	0.0	0.0	
	22	6X_RANCH_1	6.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	84	EASTSIDE	74.0	0.0	5.0	
	23	MTN_SPRINGS_1	0.0	0.0	98.0	54	UPR_FISH_HATC	4.3	0.0	0.0	85	ARCO	22.6	0.0	0.0	
1	24	MTN_SPRINGS_4	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	86	MUNSEY	10.8	0.0	2.7	1
2	25	MTN_SPRINGS_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	87	MILLER	0.0	0.0	0.0	2
3	26	DONAHUE_2	0.0	0.0	5.0	57	STOECKLEIN_2	0.0	0.0	0.0	88	MCLAUGHLIN	0.0	0.0	0.0	3
4	27	SIMMONS	1.5	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	89	FOLKMAN_PUMP	0.0	0.0	0.0	4
5	28	DONAHUE_4	0.0	0.0	0.0	59	SHOUPE_DITCH	2.5	0.0	6.1	90	HUGGINS_PUMP	0.0	0.0	0.0	5
6	29	DONAHUE_3	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	0.0	91	QUIST_PUMP_#1	0.0	0.0	0.0	6
7	30	ZOLLINGER_2	2.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	13.9						7
8	31	ZOLL_NO_TELLU	2.6	0.0	0.0	62	6X_RANCH_PUMP	0.0	0.0	75.0						8
9																9
10	(1)	BITTON USE COMBINED WITH KENT DITCH														10
11																11
12	(2)	BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														12
13																13
14	(3)	JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														14
15																15
16	(4)	SIMMONS USE COMBINED WITH NEILSEN														16
17																17
18	(5)	LONGHURST AND INGRAM USE COMBINED WITH CHILLY														18
19																19
20	(6)	MTN SPRINGS 1, 2 & 4 USE COMBINED WITH MTN SPRINGS 3														20
21																21
22	(7)	DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2														22
23																23
24	(8)	ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3														24
25																25
26	(9)	ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE														26
27																27
28	(10)	NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM 1														28
29																29
30	(11)	6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH														30
31																31
32	(12)	FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT														32
33																33
34	(13)	BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH														34
35																35
36	(14)	JOHNSON/NAVRRO USE COMBINED WITH SHOUPE														36
37																37
38	(15)	6X RANCH 6 USE COMBINED WITH 6X RANCH 5														38
39																39
40	(16)	STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2														40
41																41
42	(17)	6X NAVARRE USE COMBINED WITH 6X PUMP														42
43																43
44																44
45																45
46																46
47																47
48																48
49																49
50																50
51																51
52																52
53																53
54																54
55																55
56																56
57																57
58																58
59																59
60																60
61																61

1	REACH LOSS DATA - MAY 28, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	MAY 25	912.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 26	-154.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 26	14.	0.								9
10	2	BIG LOST AT LESLIE	MAY 26	-74.	1.								10
11	3	BIG LOST BLW MOORE DIV	MAY 27	-84.	9.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 28	18.	0.								12
13	6	BIG LOST NR ARCO	MAY 28	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - MAY 28, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	0.0	7	JENSEN_PUMP	8.	106.7	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	23.8	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	5.	9.5	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 29, 2008

20080612

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	MAY 26	793.9	701.0	792.3	0.0	-91.3	0.0	1.6	1.6	793.9	19160207	5
6	7 BIG LOST ABV MACKAY RES *	MAY 27	646.8	392.0	540.7	0.0	-148.8	0.0	104.5	104.5	-147.1	19160207	6
7	1 BIG LOST BLW MACKAY RES	MAY 27	659.5	442.0	458.1	0.0	-16.1	5.4	95.3	8.9	12.6	19160207	7
8	2 BIG LOST AT LESLIE	MAY 27	601.1	288.0	291.5	4.2	-3.5	0.0	108.2	108.2	-58.4	19160207	8
9	3 BIG LOST BLW MOORE DIV	MAY 28	506.3	23.9	31.4	0.0	-7.5	0.0	165.3	165.3	-94.8	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	MAY 29	519.8	0.0	0.0	18.8	0.0	0.0	44.9	44.9	13.5	19160207	10
11	6 BIG LOST NR ARCO	MAY 29	519.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34630.0	34520.0	-55.5	86.4	35346.2	494.1	1	MACKAY		556.5	190.4	19
20								2	MACKAY		294.0	101.2	20
21								3	MACKAY		556.5	190.4	21
22								4	MACKAY		1113.0	370.2	22
23								5	MACKAY		140.0	44.5	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	13803.7	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4580.0	1065.1	17.4	0.0	3530.9	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41						DIVN	STOR	USED		DIVN	STOR	USED	41
42	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	42
43	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	43
44	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.5	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	44
45	4 BRADSHAW_1	1.5	0.0	117.4	35 NO_TELLUM_3	0.5	0.0	0.0					45
46	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	46
47	6 ANDERSON	1.6	0.0	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.9	0.0	9.7	47
48	7 THALMAN_HUNTE	2.4	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	48
49	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	14.0	0.0	0.0	49
50	9 NEILSEN	8.2	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	50
51	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	16.7	72 DARLINGTON	35.0	0.0	0.0	51
52	11 CHILLY_CANAL	42.0	0.0	359.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	56.0	0.0	0.0	52
53	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	53
54	13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	54
55	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	3.2	0.0	0.0	55
56	15 LONGHURST	8.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	56
57	16 MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	6.8	0.0	0.0	57
58	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	58
59	18 ZOLLINGER_1	2.4	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	59
60	19 ZOLLINGER_3	0.0	0.0	11.5	50 JOHNSON_NAVAR	2.5	0.0	1.2	81 31N1	2.0	0.0	0.0	60
61	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.4	0.0	0.0	61

1	REACH LOSS DATA - MAY 29, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	MAY 26	794.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 27	-147.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 27	13.	0.								9
10	2	BIG LOST AT LESLIE	MAY 27	-60.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 28	-104.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 29	14.	0.								12
13	6	BIG LOST NR ARCO	MAY 29	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - MAY 29, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	21
22	2	OSMITH_PUMP	4.	8.3	7	JENSEN_PUMP	8.	122.6	12	QUIST_PUMP	0.	0.0	22
23	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	35.7	23
24	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	5.	19.0	14	RASMUSSEN_PUMP	0.	0.0	24
25	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					25
26													26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 30, 2008

20080612

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW	NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP	FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
8 BIG LOST AT HOWELL	MAY 27	736.3	706.0	734.7	0.0	-28.7	0.0	1.6	1.6	736.3	19020415
7 BIG LOST ABV MACKAY RES *	MAY 28	572.6	426.3	470.5	0.0	-44.1	0.0	100.6	104.5	-163.7	19020415
1 BIG LOST BLW MACKAY RES	MAY 28	583.9	409.0	457.5	0.0	-48.5	7.2	24.2	8.9	11.3	19020415
2 BIG LOST AT LESLIE	MAY 28	527.7	242.0	297.1	4.2	-55.1	0.0	104.2	104.2	-56.2	19020415
3 BIG LOST BLW MOORE DIV	MAY 29	432.6	21.5	32.5	0.0	-11.0	0.0	169.5	169.5	-95.1	19020415
5 BIG LOST BLW MUNSEY DIV	MAY 30	440.4	0.0	0.0	18.8	0.0	0.0	40.3	40.3	7.8	19020415
6 BIG LOST NR ARCO	MAY 30	440.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020415
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS	440.	429.	440.	
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR		RIGHT (AF)	STORED (AF)
1 MACKAY	34520.0	34540.0	10.1	15.3	35376.6	508.5	1	MACKAY		556.5	196.7
							2	MACKAY		294.0	104.5
							3	MACKAY		556.5	196.7
							4	MACKAY		1113.0	382.8
							5	MACKAY		140.0	46.1
							6	MACKAY		20646.0	20646.0
							7	MACKAY		17205.0	13803.7
							8	MACKAY		6000.0	0.0
							TOTAL			46511.0	35376.6
CHANGE IN CONTENT	AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED						
YEAR-TO-DATE AF	4600.0	1072.8	17.4	0.0	3561.3	1716.4					
DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED
1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0
2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0
3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.5	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0
4 BRADSHAW_1	1.5	0.0	117.4	35 NO_TELLUM_3	0.5	0.0	0.0				
5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0
6 ANDERSON	1.6	0.0	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.9	0.0	9.7
7 THALMAN_HUNTE	2.4	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0
8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	15.2	0.0	0.0
9 NEILSEN	8.2	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0
10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	16.7	72 DARLINGTON	33.0	0.0	0.0
11 CHILLY_CANAL	42.0	1.5	362.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	56.0	0.0	0.0
12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0
13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0
14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0
15 LONGHURST	8.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0
16 MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	8.6	0.0	0.0
17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0
18 ZOLLINGER_1	2.4	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0
19 ZOLLINGER_3	0.0	2.4	16.3	50 JOHNSON_NAVAR	2.5	0.0	1.2	81 31N1	2.0	0.0	0.0
20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.4	0.0	0.0

[illegible]

1	REACH LOSS DATA - MAY 30, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 27	736.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 28	-164.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 28	11.	0.								9
10	2	BIG LOST AT LESLIE	MAY 28	-56.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 29	-95.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	MAY 30	8.	0.								12
13	6	BIG LOST NR ARCO	MAY 30	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 30, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	16.7	7	JENSEN_PUMP	8.	138.4	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	47.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	5.	28.6	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) MAY 31, 2008

20080612

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	MAY 28	720.7	744.0	719.1	0.0	24.9	0.0	1.6	1.6	720.7	18960928	5
6	7 BIG LOST ABV MACKAY RES *	MAY 29	534.5	479.5	463.8	0.0	15.7	0.0	69.1	104.5	-186.2	18960928	6
7	1 BIG LOST BLW MACKAY RES	MAY 29	543.8	411.0	450.4	0.0	-39.4	8.0	22.7	8.2	9.3	18960928	7
8	2 BIG LOST AT LESLIE	MAY 29	488.1	237.0	282.6	4.2	-45.6	0.0	112.1	112.1	-55.7	18960928	8
9	3 BIG LOST BLW MOORE DIV	MAY 30	408.7	21.9	32.7	0.0	-10.8	0.0	170.5	175.1	-79.4	18960928	9
10	5 BIG LOST BLW MUNSEY DIV	MAY 31	412.9	0.0	0.0	18.8	0.0	0.0	36.9	40.8	4.2	18960928	10
11	6 BIG LOST NR ARCO	MAY 31	412.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18960928	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34540.0	34660.0	60.5	14.5	35405.3	524.2	1	MACKAY		556.5	203.1	19
20								2	MACKAY		294.0	107.9	20
21								3	MACKAY		556.5	203.1	21
22								4	MACKAY		1113.0	395.5	22
23								5	MACKAY		140.0	46.1	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	13803.7	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4720.0	1143.1	34.3	0.0	3590.0	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.5	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	43
44	4 BRADSHAW_1	1.5	0.0	117.4	35 NO_TELLUM_3	0.5	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	1.6	0.0	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.2	0.0	9.7	46
47	7 THALMAN_HUNTE	2.4	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	16.9	0.0	0.0	48
49	9 NEILSEN	8.2	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	16.7	72 DARLINGTON	36.0	0.0	0.0	50
51	11 CHILLY_CANAL	42.0	33.0	427.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	56.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	3.2	0.0	0.0	54
55	15 LONGHURST	8.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.6	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.4	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	2.4	21.0	50 JOHNSON_NAVAR	2.5	0.0	1.2	81 31N1	2.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.4	0.0	0.0	60

1													1
2	REACH LOSS DATA - MAY 31, 2008												2
3													3
4			ACTUAL	TOTAL			STORAGE						4
5	REACH		DATE	GAIN			GAIN						5
6													6
7	8	BIG LOST AT HOWELL	MAY 28	721.			0.						7
8	7	BIG LOST ABV MACKAY RES	MAY 29	-186.			0.						8
9	1	BIG LOST BLW MACKAY RES	MAY 29	9.			0.						9
10	2	BIG LOST AT LESLIE	MAY 29	-56.			0.						10
11	3	BIG LOST BLW MOORE DIV	MAY 30	-79.			0.						11
12	5	BIG LOST BLW MUNSEY DIV	MAY 31	4.			0.						12
13	6	BIG LOST NR ARCO	MAY 31	0.			0.						13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - MAY 31, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	25.0	7	JENSEN_PUMP	8.	154.3	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	59.5	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	5.	38.1	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1						
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2					
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3				
4															4					
5	8	BIG	LOST	AT	HOWELL	MAY 29	726.1	747.0	724.5	0.0	22.5	0.0	1.6	1.6	726.1	19020301	5			
6	7	BIG	LOST	ABV	MACKAY RES *	MAY 30	563.4	531.6	473.2	0.0	58.4	0.0	88.6	104.5	-162.7	19020301	6			
7	1	BIG	LOST	BLW	MACKAY RES	MAY 30	572.0	421.0	458.7	0.0	-37.7	9.8	23.1	8.2	8.6	19020301	7			
8	2	BIG	LOST	AT	LESLIE	MAY 30	508.6	239.0	279.4	4.2	-40.4	0.0	115.9	115.9	-63.3	19020301	8			
9	3	BIG	LOST	BLW	MOORE DIV	MAY 31	452.8	25.9	44.1	0.0	-18.2	0.0	179.4	179.4	-55.9	19020301	9			
10	5	BIG	LOST	BLW	MUNSEY DIV	JUN 1	453.3	0.0	0.0	18.8	0.0	0.0	44.7	44.7	0.6	19020301	10			
11	6	BIG	LOST	NR	ARCO	JUN 1	453.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020301	11			
12															12					
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	453.	454.	453.	13					
14															14					
15															15					
16															16					
17	RESERVOIR		PREV	CONT	CURR	CONT	CHNG	CONT	ACC	STOR	TOTL	STOR	TOTL	EVP	PRIORITY	RESERVOIR	RIGHT	STORED	17	
18			(AF)	(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)								(AF)	(AF)	18	
19	1 MACKAY		34660.0	34860.0		100.8	14.9	35435.0	543.6						1	MACKAY	556.5	209.4	19	
20															2	MACKAY	294.0	111.3	20	
21															3	MACKAY	556.5	209.4	21	
22															4	MACKAY	1113.0	408.2	22	
23															5	MACKAY	140.0	46.9	23	
24															6	MACKAY	20646.0	20646.0	24	
25															7	MACKAY	17205.0	13803.7	25	
26															8	MACKAY	6000.0	0.0	26	
27																		27		
28															TOTAL			46511.0	35435.0	28
29																		46511.0	35435.0	29
30																				30
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT											31	
32			CONTENT	ABOVE	USED	STORED	STORED	STORED											32	
33																			33	
34	YEAR-TO-DATE AF		4920.0	1174.6	34.3	0.0	3619.7	1716.4											34	
35																			35	
36																			36	
37																			37	
38			CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF	38		
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	39		
40																		40		
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0	41				
42	2	HOWELL	1.6	0.0	13.1	33	NO_TELLUM_1	3.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	42				
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	2.5	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	43				
44	4	BRADSHAW_1	1.5	0.0	117.4	35	NO_TELLUM_3	0.5	0.0	0.0						44				
45	5	BITTON	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	45				
46	6	ANDERSON	1.6	0.0	139.5	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	9.7	46				
47	7	THALMAN_HUNTE	2.4	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	47				
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	16.9	0.0	0.0	48				
49	9	NEILSEN	8.2	0.0	129.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0	49				
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	3.2	0.0	16.7	72	DARLINGTON	40.0	0.0	0.0	50				
51	11	CHILLY_CANAL	42.0	13.5	454.4	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	59.0	0.0	0.0	51				
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	52				
53	13	CHERIAN	0.0	0.0	2.1	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0	53				
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0	54				
55	15	LONGHURST	8.8	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	55				
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	9.9	0.0	0.0	56				
57	17	DONAHUE_1	0.0	0.0	41.4	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.0	0.0	0.0	57				
58	18	ZOLLINGER_1	2.4	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	58				
59	19	ZOLLINGER_3	0.0	2.4	25.8	50	JOHNSON_NAVAR	2.5	0.0	1.2	81	31N1	2.0	0.0	0.0	59				
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	2.4	0.0	0.0	60				

1	REACH LOSS DATA - JUN 1, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 29	726.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 30	-163.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 30	9.	0.								9
10	2	BIG LOST AT LESLIE	MAY 30	-63.	0.								10
11	3	BIG LOST BLW MOORE DIV	MAY 31	-56.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 1	1.	0.								12
13	6	BIG LOST NR ARCO	JUN 1	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 1, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	33.3	7	JENSEN_PUMP	8.	170.2	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	71.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	5.	47.6	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (VIAAF) JUN 2, 2008													20080612	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			
3				DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN	LAST RIGHT		
4															
5	8	BIG LOST AT HOWELL		MAY 30	735.9	740.0	734.3	0.0	5.7	0.0	1.6	1.6	735.9	19160207	
6	7	BIG LOST ABV MACKAY RES *		MAY 31	594.1	514.4	488.0	0.0	26.5	0.0	104.5	104.5	-141.8	19160207	
7	1	BIG LOST BLW MACKAY RES		MAY 31	602.4	429.0	445.4	0.0	-16.4	9.8	51.0	8.2	8.4	19160207	
8	2	BIG LOST AT LESLIE		MAY 31	534.5	249.0	261.5	4.2	-12.5	0.0	115.9	115.9	-67.9	19160207	
9	3	BIG LOST BLW MOORE DIV		JUN 1	491.2	31.1	49.0	0.0	-17.9	0.0	169.2	169.2	-43.3	19160207	
10	5	BIG LOST BLW MUNSEY DIV		JUN 2	491.2	0.0	0.0	17.9	0.0	0.0	49.0	49.0	0.0	19160207	
11	6	BIG LOST NR ARCO		JUN 2	491.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	
12															
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		491.	448.	491.		
14															
15															
16															
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED		
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)		
19															
20	1 MACKAY		34860.0	35010.0	75.6	42.8	35519.8	563.1	1	MACKAY		556.5	215.8		
21									2	MACKAY		294.0	114.7		
22									3	MACKAY		556.5	215.8		
23									4	MACKAY		1113.0	420.9		
24									5	MACKAY		140.0	48.5		
25									6	MACKAY		20646.0	20646.0		
26									7	MACKAY		17205.0	13858.2		
27									8	MACKAY		6000.0	0.0		
28															
29	TOTAL											46511.0	35519.8		
30															
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							
32			CONTENT	ABOVE	USED	STORED	STORED	STORED							
33															
34	YEAR-TO-DATE AF		5070.0	1174.6	34.3	0.0	3704.5	1716.4							
35															
36															
37															
38			CFS	CFS	AF				CFS	CFS	AF				
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION			
40															
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0
42	2	HOWELL	1.6	0.0	13.1	33	NO_TELLUM_1	3.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	2.5	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0
44	4	BRADSHAW_1	1.5	0.0	117.4	35	NO_TELLUM_3	0.5	0.0	0.0					
45	5	BITTON	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0
46	6	ANDERSON	1.6	0.0	139.5	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	9.7
47	7	THALMAN_HUNTE	2.4	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	16.9	0.0	0.0
49	9	NEILSEN	8.2	0.0	129.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	3.2	0.0	16.7	72	DARLINGTON	40.0	0.0	0.0
51	11	CHILLY_CANAL	42.0	0.0	454.4	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	59.0	0.0	0.0
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0
53	13	CHERIAN	0.0	0.0	2.1	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0
55	15	LONGHURST	8.8	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	9.9	0.0	0.0
57	17	DONAHUE_1	0.0	0.0	41.4	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.0	0.0	0.0
58	18	ZOLLINGER_1	2.4	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0
59	19	ZOLLINGER_3	0.0	0.0	25.8	50	JOHNSON_NAVAR	2.5	0.0	1.2	81	31N1	2.0	0.0	0.0
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	2.4	0.0	0.0

1	REACH LOSS DATA - JUN 2, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 30	736.	0.								7
8	7	BIG LOST ABV MACKAY RES	MAY 31	-142.	0.								8
9	1	BIG LOST BLW MACKAY RES	MAY 31	8.	0.								9
10	2	BIG LOST AT LESLIE	MAY 31	-68.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 1	-43.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 2	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 2	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 2, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	41.7	7	JENSEN_PUMP	8.	185.5	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	82.9	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	56.3	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (vllaFC) JUN 3, 2008													20080612
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH		
3				DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT		
4														
5	8	BIG LOST AT HOWELL		MAY 31	744.6	741.0	743.0	0.0	-2.0	0.0	1.6	1.6	744.6	19160207
6	7	BIG LOST ABV MACKAY RES *		JUN 1	617.0	518.2	510.9	0.0	7.2	0.0	104.5	104.5	-127.6	19160207
7	1	BIG LOST BLW MACKAY RES		JUN 1	625.2	428.0	446.1	0.0	-18.1	9.5	73.1	8.2	8.2	19160207
8	2	BIG LOST AT LESLIE		JUN 1	558.2	252.0	262.2	4.2	-10.2	0.0	116.9	116.9	-67.0	19160207
9	3	BIG LOST BLW MOORE DIV		JUN 2	514.8	31.2	49.1	0.0	-17.9	0.0	169.7	169.7	-43.4	19160207
10	5	BIG LOST BLW MUNSEY DIV		JUN 3	514.9	0.0	0.0	17.9	0.0	0.0	49.1	49.1	0.0	19160207
11	6	BIG LOST NR ARCO		JUN 3	514.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207
12														
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		515.	450.	515.	
14														
15														
16														
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	
19	1 MACKAY		35010.0	35170.0	80.7	64.9	35648.5	582.0	1	MACKAY		556.5	222.1	
20									2	MACKAY		294.0	118.0	
21									3	MACKAY		556.5	222.1	
22									4	MACKAY		1113.0	433.6	
23									5	MACKAY		140.0	50.1	
24									6	MACKAY		20646.0	20646.0	
25									7	MACKAY		17205.0	13956.5	
26									8	MACKAY		6000.0	0.0	
27														
28									TOTAL		46511.0	35648.5		
29														
30														
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT						
32			CONTENT	ABOVE	USED	STORED	STORED	STORED						
33														
34	YEAR-TO-DATE AF		5230.0	1174.6	34.3	0.0	3833.2	1716.4						
35														
36														
37														
38			CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	
39	DIVERSION		DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	
40														
41	1	SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	
42	2	HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	
43	3	KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.5	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	
44	4	BRADSHAW_1	1.5	0.0	117.4	35 NO_TELLUM_3	0.5	0.0	0.0					
45	5	BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	
46	6	ANDERSON	1.6	0.0	139.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.2	0.0	9.7	
47	7	THALMAN_HUNTE	2.4	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	16.9	0.0	0.0	
49	9	NEILSEN	8.2	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	
50	10	BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	16.7	72 DARLINGTON	41.0	0.0	0.0	
51	11	CHILLY_CANAL	42.0	0.0	454.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	59.0	0.0	0.0	
52	12	INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	
53	13	CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	
55	15	LONGHURST	8.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	9.9	0.0	0.0	
57	17	DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	
58	18	ZOLLINGER_1	2.4	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	
59	19	ZOLLINGER_3	0.0	0.0	25.8	50 JOHNSON_NAVAR	2.5	0.0	1.2	81 31N1	2.0	0.0	0.0	
60	20	PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	0.0	0.0	0.0	

1	REACH LOSS DATA - JUN 3, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	MAY 31	745.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 1	-128.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 1	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 1	-67.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 2	-43.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 3	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 3	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 3, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	50.0	7	JENSEN_PUMP	8.	200.7	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	94.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	65.1	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1															1							
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH		2						
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN	LAST RIGHT	3					
4																4						
5	8	BIG	LOST	AT	HOWELL	JUN	1	754.4	783.0	752.8	0.0	30.2	0.0	1.6	1.6	754.4	19160207	5				
6	7	BIG	LOST	ABV	MACKAY RES	*	JUN	2	635.0	535.4	517.2	0.0	18.2	0.0	116.2	120.5	-119.3	19160207	6			
7	1	BIG	LOST	BLW	MACKAY RES		JUN	2	643.2	429.0	438.4	0.0	-9.4	10.6	87.0	8.2	8.2	19160207	7			
8	2	BIG	LOST	AT	LESLIE		JUN	2	576.2	250.0	254.5	4.2	-4.5	0.0	116.9	116.9	-67.0	19160207	8			
9	3	BIG	LOST	BLW	MOORE DIV		JUN	3	529.8	41.3	51.5	0.0	-10.2	0.0	156.6	156.6	-46.4	19160207	9			
10	5	BIG	LOST	BLW	MUNSEY DIV		JUN	4	529.8	0.0	0.0	10.2	0.0	0.0	51.5	51.5	0.0	19160207	10			
11	6	BIG	LOST	NR	ARCO		JUN	4	529.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11			
12																12						
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		530.	455.	530.		13					
14																14						
15																15						
16																16						
17	RESERVOIR		PREV	CONT	CURR	CONT	CHNG	CONT	ACC	STOR	TOTL	STOR	TOTL	EVP	PRIORITY	RESERVOIR	RIGHT	STORED		17		
18			(AF)	(AF)	(AF)	(CFS)	(CFS)	(CFS)	(CFS)	(CFS)	(AF)	(AF)	(AF)	(AF)			(AF)	(AF)		18		
19	1	MACKAY	35170.0	35360.0		95.8	78.8	35804.7	603.0						1	MACKAY	556.5	228.4		19		
20																2	MACKAY	294.0	121.4		20	
21																3	MACKAY	556.5	228.4		21	
22																4	MACKAY	1113.0	446.3		22	
23																5	MACKAY	140.0	51.7		23	
24																6	MACKAY	20646.0	20646.0		24	
25																7	MACKAY	17205.0	14082.4		25	
26																8	MACKAY	6000.0	0.0		26	
27																TOTAL			46511.0	35804.7		27
28																						28
29																						29
30																						30
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT											31			
32			CONTENT	ABOVE	USED	STORED	STORED	STORED											32			
33																			33			
34	YEAR-TO-DATE AF		5420.0	1187.5	34.3	0.0	3989.4	1716.4											34			
35																						35
36																						36
37																						37
38			CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF		38			
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED		39			
40																						40
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.3	0.0	0.0	63	6X_RANCH_NAVA	0.4	0.0	0.0			41				
42	2	HOWELL	1.6	0.0	13.1	33	NO_TELLUM_1	3.2	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0			42				
43	3	KENT_DITCH	1.5	0.0	0.0	34	NO_TELLUM_2	2.4	0.0	0.0	65	6X_RANCH_3	3.0	0.0	0.0			43				
44	4	BRADSHAW_1	2.0	0.0	117.4	35	NO_TELLUM_3	0.0	0.0	0.0								44				
45	5	BITTON	5.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0			45				
46	6	ANDERSON	3.2	3.1	145.6	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	9.7			46				
47	7	THALMAN_HUNTE	3.2	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0			47				
48	8	JOHNSON_HATMA	3.2	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	16.9	0.0	0.0			48				
49	9	NEILSEN	9.4	0.0	129.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0			49				
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.0	0.0	16.7	72	DARLINGTON	41.0	0.0	0.0			50				
51	11	CHILLY_CANAL	37.4	0.0	454.4	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	59.0	0.0	0.0			51				
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0			52				
53	13	CHERIAN	0.2	0.0	2.1	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0			53				
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0			54				
55	15	LONGHURST	7.9	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0			55				
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	9.9	0.0	0.0			56				
57	17	DONAHUE_1	0.0	0.0	41.4	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.0	0.0	0.0			57				
58	18	ZOLLINGER_1	2.8	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0			58				
59	19	ZOLLINGER_3	0.0	0.0	25.8	50	JOHNSON_NAVAR	3.4	0.0	1.2	81	31N1	2.0	0.0	0.0			59				
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0			60				

[illegible]

1	REACH LOSS DATA - JUN 4, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 1	754.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 2	-119.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 2	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 2	-67.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 3	-46.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 4	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 4	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 4, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	58.3	7	JENSEN_PUMP	0.	200.7	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	105.9	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	73.8	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 5, 2008

20080612

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aFC) JUN 05, 2008													20080612	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			
3				DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT			
4															
5	8	BIG LOST AT HOWELL	JUN 2	772.9	821.0	771.3	0.0	49.7	0.0	1.6	1.6	772.9	19160207		
6	7	BIG LOST ABV MACKAY RES *	JUN 3	644.4	553.3	526.6	0.0	26.7	0.0	116.2	120.5	-128.4	19160207		
7	1	BIG LOST BLW MACKAY RES	JUN 3	652.6	430.0	444.8	0.0	-14.8	7.4	90.0	8.2	8.2	19160207		
8	2	BIG LOST AT LESLIE	JUN 3	587.3	248.0	256.7	4.2	-8.7	0.0	122.8	122.8	-65.3	19160207		
9	3	BIG LOST BLW MOORE DIV	JUN 4	537.3	44.1	50.9	0.0	-6.8	0.0	155.8	155.8	-50.0	19160207		
10	5	BIG LOST BLW MUNSEY DIV	JUN 5	536.2	0.0	0.0	10.2	0.0	0.0	49.8	49.8	-1.1	19160207		
11	6	BIG LOST NR ARCO	JUN 5	536.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207		
12															
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		536.	459.	536.		
14															
15															
16															
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED		
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)		
19															
20	1 MACKAY		35360.0	35590.0	116.0	81.8	35966.9	617.6	1	MACKAY		556.5	234.8		
21									2	MACKAY		294.0	124.8		
22									3	MACKAY		556.5	234.8		
23									4	MACKAY		1113.0	459.0		
24									5	MACKAY		140.0	53.3		
25									6	MACKAY		20646.0	20646.0		
26									7	MACKAY		17205.0	14214.3		
27									8	MACKAY		6000.0	0.0		
28															
29	TOTAL												46511.0	35966.9	
30															
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							
32			CONTENT	ABOVE	USED	STORED	STORED	STORED							
33															
34	YEAR-TO-DATE AF		5650.0	1200.4	34.3	0.0	4151.6	1716.4							
35															
36															
37															
38			CFS	CFS	AF		CFS	CFS	AF			CFS	CFS	AF	
39	DIVERSION		DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION		DIVN	STOR	USED	
40															
41	1	SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	0.0	63	6X_RANCH_NAVA	0.4	0.0	0.0	
42	2	HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.2	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	
43	3	KENT_DITCH	1.5	0.0	0.0	34 NO_TELLUM_2	2.4	0.0	0.0	65	6X_RANCH_3	3.0	0.0	0.0	
44	4	BRADSHAW_1	2.0	0.0	117.4	35 NO_TELLUM_3	0.0	0.0	0.0						
45	5	BITTON	5.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	
46	6	ANDERSON	3.2	3.1	151.8	37 GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.2	0.0	9.7	
47	7	THALMAN_HUNTE	3.2	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	
48	8	JOHNSON_HATMA	3.2	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	17.8	0.0	0.0	
49	9	NEILSEN	9.4	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0	
50	10	BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.0	0.0	16.7	72	DARLINGTON	41.0	0.0	0.0	
51	11	CHILLY_CANAL	37.4	0.0	454.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	64.0	0.0	0.0	
52	12	INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	
53	13	CHERIAN	0.2	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0	
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0	
55	15	LONGHURST	7.9	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78	BECK	9.9	0.0	0.0	
57	17	DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.0	0.0	0.0	
58	18	ZOLLINGER_1	2.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	
59	19	ZOLLINGER_3	0.0	0.0	25.8	50 JOHNSON_NAVAR	3.4	0.0	1.2	81	31N1	2.0	0.0	0.0	
60	20	PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0	

1	REACH LOSS DATA - JUN 5, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 2	773.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 3	-128.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 3	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 3	-65.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 4	-50.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 5	-1.	0.								12
13	6	BIG LOST NR ARCO	JUN 5	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 5, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	66.6	7	JENSEN_PUMP	0.	200.7	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	82.5	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1															1									
2	REACH FLOWS IN CFS				ACTUAL		NATURAL		ACTUAL RMAINING		EXCHANGE		STORED		RESRVOIR NATURAL		TOTAL		REACH					
3					DATE		FLOW		FLOW NAT FLOW		FLOW		FLOW		EVAP FLOW DIV		RCH DIV		GAIN LAST RIGHT					
4																								
5	8	BIG LOST AT HOWELL	JUN	3	791.4	814.0	789.8	0.0	24.2	0.0	1.6	1.6	791.4	19160207										
6	7	BIG LOST ABV MACKAY RES *	JUN	4	664.1	576.1	545.4	0.0	30.7	0.0	117.1	121.4	-127.3	19160207										
7	1	BIG LOST BLW MACKAY RES	JUN	4	672.2	424.0	444.8	0.0	-20.8	5.9	108.7	8.0	8.2	19160207										
8	2	BIG LOST AT LESLIE	JUN	4	609.4	247.0	259.1	4.2	-12.1	0.0	122.8	122.8	-62.8	19160207										
9	3	BIG LOST BLW MOORE DIV	JUN	5	558.5	35.2	48.6	0.0	-13.4	0.0	159.7	159.7	-50.8	19160207										
10	5	BIG LOST BLW MUNSEY DIV	JUN	6	557.4	0.0	0.0	12.1	0.0	0.0	47.5	47.5	-1.1	19160207										
11	6	BIG LOST NR ARCO	JUN	6	557.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207										
12																								
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		557.	461.	557.									
14																								
15																								
16																								
17	RESERVOIR		PREV CONT		CURR CONT		CHNG CONT		ACC STOR		TOTL STOR		TOTL EVP		PRIORITY		RESERVOIR		RIGHT		STORED			
18			(AF)		(AF)		(CFS)		(CFS)		(AF)		(AF)						(AF)		(AF)			
19	1 MACKAY		35590.0		35880.0		146.2		100.7		36166.8		629.3		1		MACKAY		556.5		241.1			
20															2		MACKAY		294.0		128.1			
21															3		MACKAY		556.5		241.1			
22															4		MACKAY		1113.0		471.7			
23															5		MACKAY		140.0		54.9			
24															6		MACKAY		20646.0		20646.0			
25															7		MACKAY		17205.0		14383.8			
26															8		MACKAY		6000.0		0.0			
27																								
28															TOTAL				46511.0		36166.8			
29																								
30																								
31			CHANGE IN		AF USED		STORAGE		ARCO		TOTAL		UNACCT											
32			CONTENT		ABOVE		USED		STORED		STORED		STORED											
33																								
34	YEAR-TO-DATE AF		5940.0		1213.3		34.3		0.0		4351.5		1716.4											
35																								
36																								
37																								
38			CFS		CFS		AF				CFS		CFS		AF				CFS		CFS		AF	
39	DIVERSION		DIVN		STOR		USED		DIVERSION		DIVN		STOR		USED		DIVERSION		DIVN		STOR		USED	
40																								
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.3	0.0	0.0	63	6X_RANCH_NAVA	0.4	0.0	0.0									
42	2	HOWELL	1.6	0.0	13.1	33	NO_TELLUM_1	3.2	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0									
43	3	KENT_DITCH	2.4	0.0	0.0	34	NO_TELLUM_2	2.4	0.0	0.0	65	6X_RANCH_3	3.0	0.0	0.0									
44	4	BRADSHAW_1	2.0	0.0	117.4	35	NO_TELLUM_3	0.0	0.0	0.0														
45	5	BITTON	5.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0									
46	6	ANDERSON	3.2	3.1	157.9	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	8.0	0.0	9.7									
47	7	THALMAN_HUNTE	3.2	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0									
48	8	JOHNSON_HATMA	3.2	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	17.8	0.0	0.0									
49	9	NEILSEN	9.4	0.0	129.6	40	GATES_WOOD_6X	0.0	0.0	0.0	71	MARINAC	0.0	0.0	0.0									
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.0	0.0	16.7	72	DARLINGTON	41.0	0.0	0.0									
51	11	CHILLY_CANAL	37.4	0.0	454.4	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	64.0	0.0	0.0									
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0									
53	13	CHERIAN	0.2	0.0	2.1	44	BROKEN_R_PUMP	0.0	0.0	0.0	75	VANOUS	0.0	0.0	0.0									
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	10.3	76	SUTTER	0.0	0.0	0.0									
55	15	LONGHURST	7.9	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0									
56	16	MTN_SPRINGS_3	0.0	0.0	25.3	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	9.9	0.0	0.0									
57	17	DONAHUE_1	0.0	0.0	41.4	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	3.0	0.0	0.0									
58	18	ZOLLINGER_1	2.8	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0									
59	19	ZOLLINGER_3	0.0	0.0	25.8	50	JOHNSON_NAVAR	3.4	0.0	1.2	81	31N1	2.0	0.0	0.0									
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	0.0	0.0	0.0									

[illegible]

1	REACH LOSS DATA - JUN 6, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 3	791.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 4	-127.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 4	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 4	-63.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 5	-51.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 6	-1.	0.								12
13	6	BIG LOST NR ARCO	JUN 6	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 6, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	75.0	7	JENSEN_PUMP	8.	216.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	91.2	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 7, 2008

20080612

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (vllaFC) JUN 7, 2008														20080612
REACH FLOWS IN CFS		ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT					
8	BIG LOST AT HOWELL	JUN 4	801.9	783.0	800.3	0.0	-17.3	0.0	1.6	1.6	801.9	19160207		
7	BIG LOST ABV MACKAY RES *	JUN 5	689.2	601.7	570.5	0.0	31.2	0.0	117.1	121.4	-112.7	19160207		
1	BIG LOST BLW MACKAY RES	JUN 5	697.3	471.0	483.4	0.0	-12.4	9.7	95.2	8.0	8.1	19160207		
2	BIG LOST AT LESLIE	JUN 5	630.9	271.0	294.3	0.0	-23.3	0.0	122.8	122.8	-66.3	19160207		
3	BIG LOST BLW MOORE DIV	JUN 6	583.5	46.1	59.3	0.0	-13.2	0.0	187.6	187.6	-47.4	19160207		
5	BIG LOST BLW MUNSEY DIV	JUN 7	582.5	0.0	0.0	12.1	0.0	0.0	58.2	58.2	-1.1	19160207		
6	BIG LOST NR ARCO	JUN 7	582.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207		
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS		582.	500.	582.			
RESERVOIR		PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR		RIGHT (AF)	STORED (AF)		
1	MACKAY	35880.0	36120.0	121.0	87.2	36339.7	648.5	1	MACKAY		556.5	247.5		
								2	MACKAY		294.0	131.5		
								3	MACKAY		556.5	247.5		
								4	MACKAY		1113.0	484.4		
								5	MACKAY		140.0	56.5		
								6	MACKAY		20646.0	20646.0		
								7	MACKAY		17205.0	14526.3		
								8	MACKAY		6000.0	0.0		
TOTAL											46511.0	36339.7		
CHANGE IN CONTENT		AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED								
YEAR-TO-DATE AF		6180.0	1226.2	34.3	0.0	4524.4	1716.4							
DIVERSION		CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED		
1	SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	0.0	63 6X_RANCH_NAVA	0.4	0.0	0.0		
2	HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0		
3	KENT_DITCH	2.4	0.0	0.0	34 NO_TELLUM_2	2.4	0.0	0.0	65 6X_RANCH_3	3.0	0.0	0.0		
4	BRADSHAW_1	2.0	0.0	117.4	35 NO_TELLUM_3	0.0	0.0	0.0						
5	BITTON	5.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0		
6	ANDERSON	3.2	3.1	164.1	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.0	0.0	9.7		
7	THALMAN_HUNTE	3.2	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0		
8	JOHNSON_HATMA	3.2	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	17.8	0.0	0.0		
9	NEILSEN	9.4	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0		
10	BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.0	0.0	16.7	72 DARLINGTON	41.0	0.0	0.0		
11	CHILLY_CANAL	37.4	0.0	454.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	64.0	0.0	0.0		
12	INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0		
13	CHERIAN	0.2	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0		
14	PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0		
15	LONGHURST	7.9	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0		
16	MTN_SPRINGS_3	0.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0		
17	DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0		
18	ZOLLINGER_1	2.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0		
19	ZOLLINGER_3	0.0	0.0	25.8	50 JOHNSON_NAVAR	3.4	0.0	1.2	81 31N1	8.0	0.0	0.0		
20	PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.4	0.0	0.0		

1	REACH LOSS DATA - JUN 7, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 4	802.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 5	-113.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 5	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 5	-66.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 6	-47.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 7	-1.	0.								12
13	6	BIG LOST NR ARCO	JUN 7	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 7, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	75.0	7	JENSEN_PUMP	8.	231.3	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	100.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 5	784.9	715.0	783.3	0.0	-68.3	0.0	1.6	1.6	784.9	19160207	5
6	7 BIG LOST ABV MACKAY RES *	JUN 6	673.7	446.9	532.1	0.0	-85.2	0.0	140.0	147.1	-111.2	19160207	6
7	1 BIG LOST BLW MACKAY RES	JUN 6	682.4	507.0	501.0	0.0	6.0	10.4	39.7	10.5	8.7	19160207	7
8	2 BIG LOST AT LESLIE	JUN 6	627.6	359.0	318.2	0.0	40.8	0.0	128.1	128.1	-54.7	19160207	8
9	3 BIG LOST BLW MOORE DIV	JUN 7	564.4	39.8	52.9	0.0	-13.1	0.0	202.1	203.9	-63.2	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 8	563.3	0.0	0.0	12.1	0.0	0.0	51.8	51.8	-1.1	19160207	10
11	6 BIG LOST NR ARCO	JUN 8	563.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	36120.0	35980.0	-70.6	29.2	36397.6	669.2	1	MACKAY		556.5	253.8	19
20								2	MACKAY		294.0	134.9	20
21								3	MACKAY		556.5	253.8	21
22								4	MACKAY		1113.0	497.1	22
23								5	MACKAY		140.0	58.0	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14553.9	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	6040.0	1244.6	37.8	0.0	4582.3	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	0.0	63 6X_RANCH_NAVA	0.4	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	5.2	0.0	0.0	34 NO_TELLUM_2	2.4	0.0	0.0	65 6X_RANCH_3	3.0	0.0	0.0	43
44	4 BRADSHAW_1	6.3	0.0	117.4	35 NO_TELLUM_3	0.0	0.0	0.0					44
45	5 BITTON	5.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	5.9	175.8	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.5	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	6.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.1	0.0	0.0	48
49	9 NEILSEN	15.9	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.0	0.0	16.7	72 DARLINGTON	46.0	0.0	0.0	50
51	11 CHILLY_CANAL	48.4	0.0	454.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	64.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	2.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	2.0	0.0	25.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	25.8	50 JOHNSON_NAVAR	3.4	0.0	1.2	81 31N1	8.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.4	0.0	0.0	60

[illegible]

1	REACH LOSS DATA - JUN 8, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 5	785.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 6	-111.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 6	9.	0.								9
10	2	BIG LOST AT LESLIE	JUN 6	-55.	1.								10
11	3	BIG LOST BLW MOORE DIV	JUN 7	-63.	7.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 8	-1.	0.								12
13	6	BIG LOST NR ARCO	JUN 8	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 8, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	75.0	7	JENSEN_PUMP	8.	246.5	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	108.7	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	0.0	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW FLOW FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 6	755.1	702.0	753.5	0.0	-51.5	0.0	1.6	1.6	755.1	19020701	5
6	7 BIG LOST ABV MACKAY RES *	JUN 7	645.2	413.0	512.4	0.0	-99.4	0.0	131.3	147.1	-109.9	19020701	6
7	1 BIG LOST BLW MACKAY RES	JUN 7	654.4	503.0	496.0	0.0	7.0	10.8	25.6	10.3	9.2	19020701	7
8	2 BIG LOST AT LESLIE	JUN 7	614.7	368.0	327.2	0.0	40.8	0.0	129.0	129.0	-39.8	19020701	8
9	3 BIG LOST BLW MOORE DIV	JUN 8	538.1	47.3	62.0	0.0	-14.7	0.0	188.7	190.4	-76.6	19020701	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 9	538.1	0.0	0.0	14.7	0.0	0.0	62.0	62.0	0.0	19020701	10
11	6 BIG LOST NR ARCO	JUN 9	538.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020701	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35980.0	35780.0	-100.8	15.3	36427.8	690.6	1	MACKAY		556.5	260.1	19
20								2	MACKAY		294.0	138.3	20
21								3	MACKAY		556.5	260.1	21
22								4	MACKAY		1113.0	509.8	22
23								5	MACKAY		140.0	59.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14553.9	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5840.0	1280.5	41.2	0.0	4612.6	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	0.0	63 6X_RANCH_NAVA	0.4	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	5.2	4.6	9.1	34 NO_TELLUM_2	2.4	0.0	0.0	65 6X_RANCH_3	3.0	0.0	0.0	43
44	4 BRADSHAW_1	6.3	1.1	119.6	35 NO_TELLUM_3	0.0	0.0	0.0					44
45	5 BITTON	5.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	5.9	187.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.3	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.0	0.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	6.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	15.9	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.0	0.8	18.3	72 DARLINGTON	45.0	0.0	0.0	50
51	11 CHILLY_CANAL	48.4	0.0	454.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	64.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	2.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	2.0	1.0	27.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	25.8	50 JOHNSON_NAVAR	3.4	0.0	1.2	81 31N1	8.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.4	0.0	0.0	60

[illegible]

1	REACH LOSS DATA - JUN 9, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 6	755.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 7	-110.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 7	9.	0.								9
10	2	BIG LOST AT LESLIE	JUN 7	-40.	1.								10
11	3	BIG LOST BLW MOORE DIV	JUN 8	-84.	9.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 9	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 9	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 9, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	75.0	7	JENSEN_PUMP	8.	261.8	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	117.4	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	5.2	10	TOONE_PUMP	0.	0.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 7	725.4	695.0	723.8	0.0	-28.8	0.0	1.6	1.6	725.4	19001101	5
6	7 BIG LOST ABV MACKAY RES *	JUN 8	611.2	414.2	512.0	0.0	-97.8	0.0	97.6	147.1	-114.1	19001101	6
7	1 BIG LOST BLW MACKAY RES	JUN 8	621.0	509.0	497.0	0.0	12.0	11.1	24.8	10.3	9.8	19001101	7
8	2 BIG LOST AT LESLIE	JUN 8	591.3	353.0	329.3	0.0	23.7	0.0	138.0	138.0	-29.7	19001101	8
9	3 BIG LOST BLW MOORE DIV	JUN 9	498.4	51.4	64.9	0.0	-13.5	0.0	171.6	175.9	-92.9	19001101	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 10	498.4	0.0	0.0	17.3	0.0	0.0	64.8	68.7	0.0	19001101	10
11	6 BIG LOST NR ARCO	JUN 10	498.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19001101	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35780.0	35570.0	-105.9	14.5	36456.6	712.7	1	MACKAY		556.5	266.5	19
20								2	MACKAY		294.0	141.6	20
21								3	MACKAY		556.5	266.5	21
22								4	MACKAY		1113.0	522.5	22
23								5	MACKAY		140.0	59.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14553.9	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5630.0	1383.1	57.5	0.0	4641.4	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	0.0	63 6X_RANCH_NAVA	0.4	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	3.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	5.2	4.6	18.2	34 NO_TELLUM_2	2.4	0.0	0.0	65 6X_RANCH_3	3.0	0.0	0.0	43
44	4 BRADSHAW_1	6.3	4.3	128.1	35 NO_TELLUM_3	0.0	0.0	0.0					44
45	5 BITTON	5.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	5.9	199.2	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.3	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.8	1.6	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	6.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	15.9	0.0	129.6	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.0	0.8	19.9	72 DARLINGTON	44.0	0.0	0.0	50
51	11 CHILLY_CANAL	48.4	26.9	507.8	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	74.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.1	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	2.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	2.0	1.0	29.3	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.4	0.0	0.0	57
58	18 ZOLLINGER_1	2.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	2.8	31.4	50 JOHNSON_NAVAR	3.4	0.0	1.2	81 31N1	7.2	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.4	0.0	0.0	60

[illegible]

1													1
2	REACH LOSS DATA - JUN 10, 2008												2
3													3
4			ACTUAL	TOTAL			STORAGE						4
5	REACH		DATE	GAIN			GAIN						5
6													6
7	8	BIG LOST AT HOWELL	JUN 7	725.			0.						7
8	7	BIG LOST ABV MACKAY RES	JUN 8	-114.			0.						8
9	1	BIG LOST BLW MACKAY RES	JUN 8	10.			0.						9
10	2	BIG LOST AT LESLIE	JUN 8	-30.			1.						10
11	3	BIG LOST BLW MOORE DIV	JUN 9	-102.			7.						11
12	5	BIG LOST BLW MUNSEY DIV	JUN 10	0.			0.						12
13	6	BIG LOST NR ARCO	JUN 10	0.			0.						13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 10, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	0.	75.0	7	JENSEN_PUMP	8.	277.0	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	0.	117.4	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	126.2	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	10.3	10	TOONE_PUMP	3.	5.2					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 8	695.1	662.0	693.5	0.0	-31.5	0.0	1.6	1.6	695.1	18960928	5
6	7 BIG LOST ABV MACKAY RES *	JUN 9	558.5	346.2	472.5	0.0	-126.3	0.0	84.4	166.0	-136.6	18960928	6
7	1 BIG LOST BLW MACKAY RES	JUN 9	568.8	472.0	458.0	0.0	14.0	10.3	24.8	10.3	10.4	18960928	7
8	2 BIG LOST AT LESLIE	JUN 9	555.8	326.0	308.7	4.2	17.3	0.0	136.2	139.0	-13.1	18960928	8
9	3 BIG LOST BLW MOORE DIV	JUN 10	436.2	48.6	51.0	0.0	-2.4	0.0	138.2	142.8	-119.6	18960928	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 11	436.1	0.0	0.0	25.9	0.0	0.0	50.9	74.5	0.0	18960928	10
11	6 BIG LOST NR ARCO	JUN 11	436.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18960928	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35570.0	35300.0	-136.1	14.5	36485.4	733.2	1	MACKAY		556.5	272.8	19
20								2	MACKAY		294.0	145.0	20
21								3	MACKAY		556.5	272.8	21
22								4	MACKAY		1113.0	535.2	22
23								5	MACKAY		140.0	59.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14553.9	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5360.0	1547.9	119.0	0.0	4670.2	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	1.5	0.0	0.0	63 6X_RANCH_NAVA	1.5	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	3.4	3.2	24.6	34 NO_TELLUM_2	1.4	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	43
44	4 BRADSHAW_1	6.0	4.0	136.1	35 NO_TELLUM_3	1.4	0.0	0.0					44
45	5 BITTON	5.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	1.7	202.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.3	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.8	3.2	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	18.0	7.4	144.2	40 GATES_WOOD_6X	0.0	0.0	0.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	2.8	25.4	72 DARLINGTON	45.0	2.8	5.5	50
51	11 CHILLY_CANAL	47.4	52.2	611.3	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	74.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	1.5	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	1.5	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.6	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	2.0	3.2	35.6	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.4	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	2.0	35.3	50 JOHNSON_NAVAR	2.4	0.0	1.2	81 31N1	7.2	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 11, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 8	695.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 9	-137.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 9	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 9	-14.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 10	-126.	7.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 11	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 11	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 11, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	83.3	7	JENSEN_PUMP	8.	292.3	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	129.3	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	134.9	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	15.5	10	TOONE_PUMP	5.	15.5					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 9	657.6	656.0	656.0	0.0	0.0	0.0	1.6	1.6	657.6	18940601	5
6	7 BIG LOST ABV MACKAY RES *	JUN 10	535.6	427.4	453.6	0.0	-26.2	0.0	80.4	166.0	-122.0	18940601	6
7	1 BIG LOST BLW MACKAY RES	JUN 10	545.6	461.0	446.4	0.0	14.6	11.7	17.1	9.0	10.0	18940601	7
8	2 BIG LOST AT LESLIE	JUN 10	526.9	294.0	303.7	4.2	-9.7	0.0	124.0	130.0	-18.7	18940601	8
9	3 BIG LOST BLW MOORE DIV	JUN 11	418.5	38.0	41.3	0.0	-3.3	0.0	154.1	186.4	-108.4	18940601	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 12	418.5	0.0	0.0	25.9	0.0	0.0	41.3	63.9	0.0	18940601	10
11	6 BIG LOST NR ARCO	JUN 12	418.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18940601	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35300.0	35210.0	-45.4	8.1	36501.4	756.5	1	MACKAY		556.5	279.1	19
20								2	MACKAY		294.0	148.4	20
21								3	MACKAY		556.5	279.1	21
22								4	MACKAY		1113.0	535.2	22
23								5	MACKAY		140.0	59.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14553.9	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5270.0	1720.6	239.7	0.0	4686.3	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	1.5	0.0	0.0	63 6X_RANCH_NAVA	1.5	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	3.4	3.2	30.9	34 NO_TELLUM_2	1.4	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	43
44	4 BRADSHAW_1	6.0	4.0	144.0	35 NO_TELLUM_3	1.4	0.0	0.0					44
45	5 BITTON	5.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	1.7	206.0	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	9.0	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.8	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	18.0	10.8	165.6	40 GATES_WOOD_6X	0.0	0.3	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	2.8	31.0	72 DARLINGTON	41.0	6.0	17.3	50
51	11 CHILLY_CANAL	47.4	52.4	715.3	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	69.0	0.0	0.0	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.1	44 BROKEN_R_PUMP	1.5	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	1.5	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.6	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	2.0	3.2	41.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.4	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	2.0	39.3	50 JOHNSON_NAVAR	2.4	0.0	1.2	81 31N1	7.2	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 12, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 9	658.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 10	-122.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 10	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 10	-19.	1.								10
11	3	BIG LOST BLW MOORE DIV	JUN 11	-115.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 12	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 12	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 12, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	0.	0.0	22
23	2	OSMITH_PUMP	4.	91.6	7	JENSEN_PUMP	8.	307.6	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	0.	0.0	13	SCHUREMAN_PUMP	6.	141.2	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	143.6	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	20.7	10	TOONE_PUMP	5.	25.8					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1						
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2					
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3				
4															4					
5	8	BIG LOST AT HOWELL			JUN 13	637.6	636.0	636.0	0.0	0.0	0.0	1.6	1.6	637.6	18940310	5				
6	7	BIG LOST ABV MACKAY RES *			JUN 14	515.4	454.0	454.8	0.0	-0.8	0.0	59.0	94.0	-122.2	18940310	6				
7	1	BIG LOST BLW MACKAY RES			JUN 14	523.7	511.0	446.8	0.0	64.2	13.6	16.3	8.2	8.2	18940310	7				
8	2	BIG LOST AT LESLIE			JUN 14	471.7	311.0	268.9	4.2	42.1	0.0	125.9	133.0	-52.0	18940310	8				
9	3	BIG LOST BLW MOORE DIV			JUN 15	390.3	40.5	42.9	0.0	-2.4	0.0	144.6	183.9	-81.3	18940310	9				
10	5	BIG LOST BLW MUNSEY DIV			JUN 16	390.1	0.0	0.0	42.3	0.0	0.0	42.7	82.8	-0.2	18940310	10				
11	6	BIG LOST NR ARCO			JUN 16	390.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18940310	11				
12															12					
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	390.	504.	390.		13				
14															14					
15															15					
16															16					
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT		STORED		17				
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)		(AF)		18				
19	1 MACKAY		35480.0	35340.0	-70.6	8.1	36710.0	839.6	1	MACKAY		556.5		304.5		19				
20									2	MACKAY		294.0		161.9		20				
21									3	MACKAY		556.5		304.5		21				
22									4	MACKAY		1113.0		573.3		22				
23									5	MACKAY		140.0		64.4		23				
24									6	MACKAY		20646.0		20646.0		24				
25									7	MACKAY		17205.0		14655.4		25				
26									8	MACKAY		6000.0		0.0		26				
27															27					
28	TOTAL												46511.0		36710.0		28			
29															29					
30															30					
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT								31				
32			CONTENT	ABOVE	USED	STORED	STORED	STORED								32				
33															33					
34	YEAR-TO-DATE AF		5400.0	1796.3	426.6	0.0	4894.9	1716.4								34				
35															35					
36															36					
37															37					
38			CFS	CFS	AF				CFS	CFS	AF			CFS	CFS	AF	38			
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION		DIVN	STOR	USED	39			
40															40					
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER			1.5	0.0	0.0	63	6X_RANCH_NAVA			0.6	0.0	0.0	41
42	2	HOWELL	1.6	0.0	13.1	33	NO_TELLUM_1			2.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0	42
43	3	KENT_DITCH	2.4	0.0	30.9	34	NO_TELLUM_2			1.4	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0	43
44	4	BRADSHAW_1	2.4	0.4	144.8	35	NO_TELLUM_3			1.4	0.0	0.0								44
45	5	BITTON	3.2	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	67	MACKAY_DAM			0.0	0.0	0.0	45
46	6	ANDERSON	3.3	1.7	209.3	37	GATES_WOODS_2			0.0	0.0	0.0	68	SHARP			8.2	0.0	9.7	46
47	7	THALMAN_HUNTE	1.6	0.0	4.8	38	NO_TELLUM_4			0.0	0.0	0.0	69	STREETER			0.0	0.0	0.0	47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	70	SWAUGER			20.0	0.0	0.0	48
49	9	NEILSEN	8.2	1.0	167.6	40	GATES_WOOD_6X			0.0	0.0	0.6	71	MARINAC			0.0	0.0	0.0	49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS			3.2	0.0	31.0	72	DARLINGTON			37.0	2.0	21.3	50
51	11	CHILLY_CANAL	38.0	29.7	774.2	42	6X_HAR_INACTI			0.0	0.0	0.0	73	BURNETT			76.0	5.1	10.2	51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	74	RAINBOW_PUMP			0.0	0.0	0.0	52
53	13	CHERIAN	0.2	0.2	2.5	44	BROKEN_R_PUMP			0.0	0.0	0.0	75	VANOUS			0.0	0.0	0.0	53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC			0.0	0.0	10.3	76	SUTTER			0.0	0.0	0.0	54
55	15	LONGHURST	5.8	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0	77	ANGELO			0.0	0.0	0.0	55
56	16	MTN_SPRINGS_3	0.0	0.0	41.9	47	FREEMAN_3			0.0	0.0	0.0	78	BECK			12.6	0.0	0.0	56
57	17	DONAHUE_1	0.0	0.0	41.4	48	FREEMAN_PUMP			0.0	0.0	0.0	79	PEHRSON			2.4	0.0	0.0	57
58	18	ZOLLINGER_1	2.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	0.0	80	LOW_BURNETT			0.0	0.0	0.0	58
59	19	ZOLLINGER_3	0.0	2.0	43.6	50	JOHNSON_NAVAR			1.6	0.0	1.2	81	31N1			7.2	0.0	0.0	59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0	82	B&J			2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 16, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 13	638.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 14	-122.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 14	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 14	-52.	7.								10
11	3	BIG LOST BLW MOORE DIV	JUN 15	-81.	11.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 16	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 16	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 16, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	8.	15.1	22
23	2	OSMITH_PUMP	4.	125.0	7	JENSEN_PUMP	8.	353.4	12	QUIST_PUMP	0.	0.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	10.	19.0	13	SCHUREMAN_PUMP	6.	188.8	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	172.2	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	41.3	10	TOONE_PUMP	5.	67.1					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 14	699.6	698.0	698.0	0.0	0.0	0.0	1.6	1.6	699.6	19001101	5
6	7 BIG LOST ABV MACKAY RES *	JUN 15	596.9	452.5	521.6	0.0	-69.1	0.0	73.7	94.0	-102.7	19001101	6
7	1 BIG LOST BLW MACKAY RES	JUN 15	605.1	530.0	507.1	0.0	22.9	13.2	22.7	8.2	8.2	19001101	7
8	2 BIG LOST AT LESLIE	JUN 15	552.4	355.0	321.9	4.2	33.1	0.0	132.5	132.5	-52.7	19001101	8
9	3 BIG LOST BLW MOORE DIV	JUN 16	472.8	44.7	73.0	0.0	-28.3	0.0	169.3	178.6	-79.6	19001101	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 17	472.8	0.0	0.0	43.9	0.0	0.0	73.0	88.6	0.0	19001101	10
11	6 BIG LOST NR ARCO	JUN 17	472.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19001101	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35340.0	35160.0	-90.7	14.5	36738.7	865.8	1	MACKAY		556.5	310.9	19
20								2	MACKAY		294.0	165.2	20
21								3	MACKAY		556.5	310.9	21
22								4	MACKAY		1113.0	586.0	22
23								5	MACKAY		140.0	64.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14655.4	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5220.0	1836.5	476.0	0.0	4923.6	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	1.5	0.0	0.0	63 6X_RANCH_NAVA	0.6	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	2.4	0.0	30.9	34 NO_TELLUM_2	1.4	0.0	0.0	65 6X_RANCH_3	0.0	0.0	0.0	43
44	4 BRADSHAW_1	2.4	0.4	145.6	35 NO_TELLUM_3	1.4	0.0	0.0					44
45	5 BITTON	3.2	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	0.0	209.3	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.2	0.0	9.7	46
47	7 THALMAN_HUNTE	1.6	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.5	0.0	0.0	48
49	9 NEILSEN	8.2	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	31.0	72 DARLINGTON	38.0	0.0	21.3	50
51	11 CHILLY_CANAL	38.0	17.9	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	76.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	5.8	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	41.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	13.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	41.4	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.8	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	2.0	47.6	50 JOHNSON_NAVAR	1.6	0.0	1.2	81 31N1	0.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 17, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 14	700.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 15	-103.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 15	8.	0.								9
10	2	BIG LOST AT LESLIE	JUN 15	-59.	3.								10
11	3	BIG LOST BLW MOORE DIV	JUN 16	-91.	8.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 17	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 17	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 17, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	28.2	21
22	2	OSMITH_PUMP	4.	133.3	7	JENSEN_PUMP	8.	368.3	12	QUIST_PUMP	3.	6.3	22
23	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	36.9	13	SCHUREMAN_PUMP	6.	200.7	23
24	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	179.7	14	RASMUSSEN_PUMP	0.	0.0	24
25	5	FOLKMAN_PUMP	3.	46.4	10	TOONE_PUMP	5.	77.4					25
26													26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 15	879.6	878.0	878.0	0.0	0.0	0.0	1.6	1.6	879.6	19160207	5
6	7 BIG LOST ABV MACKAY RES *	JUN 16	763.8	546.7	618.1	0.0	-71.4	0.0	144.1	150.9	-115.8	19160207	6
7	1 BIG LOST BLW MACKAY RES	JUN 16	772.6	549.0	554.6	0.0	-5.6	12.8	72.3	10.4	8.8	19160207	7
8	2 BIG LOST AT LESLIE	JUN 16	715.9	363.0	363.4	4.2	-0.4	0.0	134.6	134.6	-56.6	19160207	8
9	3 BIG LOST BLW MOORE DIV	JUN 17	624.1	45.2	71.7	0.0	-26.5	0.0	199.8	212.6	-91.8	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 18	624.1	0.0	0.0	38.7	0.0	0.0	71.7	83.9	0.0	19160207	10
11	6 BIG LOST NR ARCO	JUN 18	624.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35160.0	35130.0	-15.1	61.9	36861.5	891.2	1	MACKAY		556.5	317.2	19
20								2	MACKAY		294.0	168.6	20
21								3	MACKAY		556.5	317.2	21
22								4	MACKAY		1113.0	598.7	22
23								5	MACKAY		140.0	65.9	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	14747.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5190.0	1854.8	525.5	0.0	5046.4	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	3.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0	43
44	4 BRADSHAW_1	4.2	0.0	145.6	35 NO_TELLUM_3	2.0	0.0	0.0					44
45	5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	8.0	4.7	218.7	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7	46
47	7 THALMAN_HUNTE	6.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	21.6	0.0	0.0	48
49	9 NEILSEN	22.6	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.0	0.0	31.0	72 DARLINGTON	37.0	0.0	21.3	50
51	11 CHILLY_CANAL	35.2	0.0	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	76.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	0.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	21.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	41.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	0.0	0.0	56
57	17 DONAHUE_1	2.0	1.1	43.6	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	3.0	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	0.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 18, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 15	880.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 16	-116.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 16	9.	0.								9
10	2	BIG LOST AT LESLIE	JUN 16	-59.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 17	-100.	0.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 18	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 18	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 18, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	41.3	22
23	2	OSMITH_PUMP	4.	141.6	7	JENSEN_PUMP	8.	383.1	12	QUIST_PUMP	3.	12.7	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	54.7	13	SCHUREMAN_PUMP	6.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	187.3	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	51.6	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 19, 2008

20080723

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (VILLAGE) JUN 19, 2008													20080723
REACH FLOWS IN CFS		ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP FLOW DIV	TOTAL RCH DIV	REACH GAIN LAST RIGHT				
8	BIG LOST AT HOWELL	JUN 16	1031.6	1030.0	1030.0	0.0	0.0	0.0	1.6	1.6	1031.6	19160207	
7	BIG LOST ABV MACKAY RES *	JUN 17	870.1	653.0	724.4	0.0	-71.4	0.0	144.1	150.9	-161.5	19160207	
1	BIG LOST BLW MACKAY RES	JUN 17	879.4	629.0	583.1	0.0	45.9	13.9	150.6	10.4	9.3	19160207	
2	BIG LOST AT LESLIE	JUN 17	827.7	456.0	387.4	4.2	68.6	0.0	144.0	144.0	-51.7	19160207	
3	BIG LOST BLW MOORE DIV	JUN 18	702.9	59.5	76.5	0.0	-17.0	0.0	186.1	220.9	-124.8	19160207	
5	BIG LOST BLW MUNSEY DIV	JUN 19	702.9	0.0	0.0	32.7	0.0	0.0	76.5	92.2	0.0	19160207	
6	BIG LOST NR ARCO	JUN 19	702.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS	703.	620.	703.			
RESERVOIR		PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR	RIGHT (AF)		STORED (AF)	
1 MACKAY		35130.0	35150.0	10.1	140.2	37139.6	918.8	1	MACKAY	556.5		323.6	
								2	MACKAY	294.0		172.0	
								3	MACKAY	556.5		323.6	
								4	MACKAY	1113.0		611.4	
								5	MACKAY	140.0		67.5	
								6	MACKAY	20646.0		20646.0	
								7	MACKAY	17205.0		14995.6	
								8	MACKAY	6000.0		0.0	
								TOTAL		46511.0		37139.6	
		CHANGE IN CONTENT	AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED						
YEAR-TO-DATE AF		5210.0	1873.1	625.6	0.0	5324.5	1716.4						

1	REACH LOSS DATA - JUN 19, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 16	1032.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 17	-162.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 17	9.	0.								9
10	2	BIG LOST AT LESLIE	JUN 17	-52.	4.								10
11	3	BIG LOST BLW MOORE DIV	JUN 18	-125.	19.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 19	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 19	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 19, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	54.3	22
23	2	OSMITH_PUMP	4.	149.9	7	JENSEN_PUMP	8.	398.0	12	QUIST_PUMP	3.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	72.6	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	194.8	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	56.8	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 20, 2008

20080723

1														1	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2	
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	LAST RIGHT	3	
4														4	
5	8	BIG LOST AT HOWELL	JUN 17	1181.6	1180.0	1180.0	0.0	0.0	0.0	1.6	1.6	1181.6	19160207	5	
6	7	BIG LOST ABV MACKAY RES *	JUN 18	966.1	707.1	803.3	0.0	-96.2	0.0	161.2	168.8	-215.5	19160207	6	
7	1	BIG LOST BLW MACKAY RES	JUN 18	975.9	713.0	604.0	0.0	109.0	14.3	209.2	10.4	9.8	19160207	7	
8	2	BIG LOST AT LESLIE	JUN 18	950.0	590.0	434.1	4.2	155.9	0.0	144.0	144.0	-25.9	19160207	8	
9	3	BIG LOST BLW MOORE DIV	JUN 19	795.9	64.0	77.8	0.0	-13.8	0.0	202.1	246.9	-154.1	19160207	9	
10	5	BIG LOST BLW MUNSEY DIV	JUN 20	795.9	0.0	0.0	29.5	0.0	0.0	77.8	93.5	0.0	19160207	10	
11	6	BIG LOST NR ARCO	JUN 20	795.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11	
12														12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED									TOTALS	796.	665.	796.	13	
14														14	
15														15	
16														16	
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17	
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18	
19	1 MACKAY	35150.0	35110.0	-20.2	198.8	37533.9	947.1	1	MACKAY			556.5	329.9	19	
20								2	MACKAY			294.0	175.3	20	
21								3	MACKAY			556.5	329.9	21	
22								4	MACKAY			1113.0	624.1	22	
23								5	MACKAY			140.0	69.1	23	
24								6	MACKAY			20646.0	20646.0	24	
25								7	MACKAY			17205.0	15359.5	25	
26								8	MACKAY			6000.0	0.0	26	
27								TOTAL					46511.0	37533.9	27
28															28
29															29
30															30
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31	
32		CONTENT	ABOVE	USED	STORED	STORED	STORED							32	
33														33	
34	YEAR-TO-DATE AF	5170.0	1893.0	745.5	0.0	5718.8	1716.4							34	
35														35	
36														36	
37														37	
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	38		
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	39		
40													40		
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41		
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42		
43	3 KENT_DITCH	3.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0	43		
44	4 BRADSHAW_1	6.0	0.0	145.6	35 NO_TELLUM_3	2.0	0.0	0.0					44		
45	5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45		
46	6 ANDERSON	8.0	4.7	237.3	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7	46		
47	7 THALMAN_HUNTE	6.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47		
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48		
49	9 NEILSEN	27.7	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49		
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.0	0.0	31.0	72 DARLINGTON	41.0	0.0	21.3	50		
51	11 CHILLY_CANAL	41.6	0.0	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	83.0	0.0	10.2	51		
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52		
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	1.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53		
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54		
55	15 LONGHURST	22.4	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55		
56	16 MTN_SPRINGS_3	0.0	0.0	41.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	14.5	0.0	0.0	56		
57	17 DONAHUE_1	2.0	1.1	48.1	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57		
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58		
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	0.0	0.0	0.0	59		
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	7.8	0.0	0.0	60		

1	REACH LOSS DATA - JUN 20, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 17	1182.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 18	-216.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 18	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 18	-30.	5.								10
11	3	BIG LOST BLW MOORE DIV	JUN 19	-173.	46.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 20	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 20	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 20, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	67.4	22
23	2	OSMITH_PUMP	4.	158.3	7	JENSEN_PUMP	8.	412.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	90.4	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	202.3	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	61.9	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 21, 2008

20080723

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW	NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
8 BIG LOST AT HOWELL	JUN 18	1311.6	1310.0	1310.0	0.0	0.0	0.0	1.6	1.6	1311.6	19160207
7 BIG LOST ABV MACKAY RES *	JUN 19	1031.2	730.1	868.4	0.0	-138.3	0.0	161.2	168.8	-280.4	19160207
1 BIG LOST BLW MACKAY RES	JUN 19	1041.6	741.0	608.2	0.0	132.8	14.3	270.6	10.4	10.4	19160207
2 BIG LOST AT LESLIE	JUN 19	1038.8	644.0	461.4	4.2	182.6	0.0	144.0	144.0	-2.8	19160207
3 BIG LOST BLW MOORE DIV	JUN 20	864.9	59.4	73.2	0.0	-13.8	0.0	214.3	266.1	-173.9	19160207
5 BIG LOST BLW MUNSEY DIV	JUN 21	864.9	0.0	0.0	29.5	0.0	0.0	73.2	88.9	0.0	19160207
6 BIG LOST NR ARCO	JUN 21	864.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS	865.	680.	865.	
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR		RIGHT (AF)	STORED (AF)
1 MACKAY	35110.0	35060.0	-25.2	260.2	38049.9	975.4	1	MACKAY		556.5	336.3
							2	MACKAY		294.0	178.7
							3	MACKAY		556.5	336.3
							4	MACKAY		1113.0	636.8
							5	MACKAY		140.0	70.7
							6	MACKAY		20646.0	20646.0
							7	MACKAY		17205.0	15845.2
							8	MACKAY		6000.0	0.0
							TOTAL			46511.0	38049.9
CHANGE IN CONTENT	AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED						
YEAR-TO-DATE AF	5120.0	1912.9	879.3	0.0	6234.8	1716.4					
DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED
1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0
2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0
3 KENT_DITCH	3.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0
4 BRADSHAW_1	6.0	0.0	145.6	35 NO_TELLUM_3	2.0	0.0	0.0				
5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0
6 ANDERSON	8.0	4.7	246.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7
7 THALMAN_HUNTE	6.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0
8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0
9 NEILSEN	27.7	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0
10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.0	0.0	31.0	72 DARLINGTON	41.0	0.0	21.3
11 CHILLY_CANAL	41.6	0.0	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	83.0	0.0	10.2
12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0
13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	1.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0
14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0
15 LONGHURST	22.4	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0
16 MTN_SPRINGS_3	0.0	0.0	41.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	13.3	0.0	0.0
17 DONAHUE_1	2.0	1.1	50.3	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0
18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0
19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	9.8	0.0	0.0
20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	7.8	0.0	0.0

1	REACH LOSS DATA - JUN 21, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 18	1312.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 19	-280.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 19	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 19	-7.	1.								10
11	3	BIG LOST BLW MOORE DIV	JUN 20	-220.	62.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 21	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 21	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 21, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	80.5	22
23	2	OSMITH_PUMP	4.	166.6	7	JENSEN_PUMP	8.	427.8	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	108.3	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	209.9	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	67.1	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT
4														3
5	8	BIG LOST AT HOWELL	JUN 19	1231.6	1230.0	1230.0	0.0	0.0	0.0	1.6	1.6	1231.6	19160207	5
6	7	BIG LOST ABV MACKAY RES *	JUN 20	924.1	717.2	712.1	0.0	5.1	0.0	210.4	224.0	-307.5	19160207	6
7	1	BIG LOST BLW MACKAY RES	JUN 20	934.5	735.0	625.9	0.0	109.1	12.4	96.6	10.4	10.4	19160207	7
8	2	BIG LOST AT LESLIE	JUN 20	951.1	623.0	491.5	4.2	131.5	0.0	151.0	151.0	16.6	19160207	8
9	3	BIG LOST BLW MOORE DIV	JUN 21	743.1	64.0	77.8	0.0	-13.8	0.0	205.7	251.5	-207.9	19160207	9
10	5	BIG LOST BLW MUNSEY DIV	JUN 22	743.1	0.0	0.0	29.5	0.0	0.0	77.8	93.5	0.0	19160207	10
11	6	BIG LOST NR ARCO	JUN 22	743.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12														12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED									TOTALS	743.	732.	743.	13
14														14
15														15
16														16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18
19	1 MACKAY	35060.0	35000.0	-30.2	86.2	38220.9	1000.0	1	MACKAY			556.5	342.6	19
20								2	MACKAY			294.0	182.1	20
21								3	MACKAY			556.5	342.6	21
22								4	MACKAY			1113.0	649.4	22
23								5	MACKAY			140.0	72.3	23
24								6	MACKAY			20646.0	20646.0	24
25								7	MACKAY			17205.0	15985.8	25
26								8	MACKAY			6000.0	0.0	26
27														27
28	TOTAL											46511.0	38220.9	28
29														29
30														30
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31
32		CONTENT	ABOVE	USED	STORED	STORED	STORED							32
33														33
34	YEAR-TO-DATE AF	5060.0	1949.8	1001.2	0.0	6405.8	1716.4							34
35														35
36														36
37														37
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	38	
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	39	
40														40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	41	
42	2 HOWELL	1.6	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42	
43	3 KENT_DITCH	5.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0	43	
44	4 BRADSHAW_1	11.4	4.1	153.8	35 NO_TELLUM_3	2.0	0.0	0.0					44	
45	5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45	
46	6 ANDERSON	8.0	4.7	256.0	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7	46	
47	7 THALMAN_HUNTE	8.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47	
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	22.0	0.0	0.0	48	
49	9 NEILSEN	38.2	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49	
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	0.4	31.7	72 DARLINGTON	46.0	0.0	21.3	50	
51	11 CHILLY_CANAL	49.9	0.0	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	83.0	0.0	10.2	51	
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52	
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53	
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54	
55	15 LONGHURST	23.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55	
56	16 MTN_SPRINGS_3	3.0	0.3	42.5	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	13.3	0.0	0.0	56	
57	17 DONAHUE_1	3.0	2.1	54.5	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57	
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58	
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	9.8	0.0	0.0	59	
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	7.8	0.0	0.0	60	

1	REACH LOSS DATA - JUN 22, 2008												1
2													2
3													3
4													4
5	REACH		ACTUAL DATE		TOTAL GAIN		STORAGE GAIN						5
6													6
7	8 BIG LOST AT HOWELL		JUN 19		1232.		0.						7
8	7 BIG LOST ABV MACKAY RES		JUN 20		-308.		0.						8
9	1 BIG LOST BLW MACKAY RES		JUN 20		10.		0.						9
10	2 BIG LOST AT LESLIE		JUN 20		15.		0.						10
11	3 BIG LOST BLW MOORE DIV		JUN 21		-270.		57.						11
12	5 BIG LOST BLW MUNSEY DIV		JUN 22		0.		0.						12
13	6 BIG LOST NR ARCO		JUN 22		0.		0.						13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 22, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1 NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	93.6		22
23	2 OSMITH_PUMP	4.	174.9	7	JENSEN_PUMP	8.	442.6	12	QUIST_PUMP	0.	19.0		23
24	3 LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	126.2	13	SCHUREMAN_PUMP	0.	212.6		24
25	4 MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	217.4	14	RASMUSSEN_PUMP	0.	0.0		25
26	5 FOLKMAN_PUMP	3.	72.2	10	TOONE_PUMP	0.	77.4						26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 20	1154.0	1150.0	1150.0	0.0	0.0	0.0	4.0	4.0	1154.0	19160207	5
6	7 BIG LOST ABV MACKAY RES *	JUN 21	851.6	720.3	637.2	0.0	83.1	0.0	210.4	224.0	-302.4	19160207	6
7	1 BIG LOST BLW MACKAY RES	JUN 21	862.0	727.0	620.7	0.0	106.3	13.5	26.9	10.4	10.4	19160207	7
8	2 BIG LOST AT LESLIE	JUN 21	875.3	546.0	490.0	4.2	56.0	0.0	144.0	144.0	13.3	19160207	8
9	3 BIG LOST BLW MOORE DIV	JUN 22	646.3	81.2	81.0	0.0	0.2	0.0	179.9	225.7	-229.0	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 23	646.3	0.0	0.0	22.0	0.0	0.0	81.0	103.2	0.0	19160207	10
11	6 BIG LOST NR ARCO	JUN 23	646.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	35000.0	34960.0	-20.2	16.5	38253.7	1026.8	1	MACKAY		556.5	349.0	19
20								2	MACKAY		294.0	185.5	20
21								3	MACKAY		556.5	349.0	21
22								4	MACKAY		1113.0	662.1	22
23								5	MACKAY		140.0	73.9	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	15988.3	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	5020.0	1986.7	1136.0	0.0	6438.6	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	41
42	2 HOWELL	4.0	0.0	13.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	5.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0	43
44	4 BRADSHAW_1	11.4	4.1	161.9	35 NO_TELLUM_3	2.0	0.0	0.0					44
45	5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	8.0	4.7	265.3	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7	46
47	7 THALMAN_HUNTE	8.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	38.2	0.0	167.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	0.4	32.5	72 DARLINGTON	41.0	0.0	21.3	50
51	11 CHILLY_CANAL	49.9	0.0	809.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	83.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	0.0	10.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	23.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	3.0	0.3	43.1	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	13.3	0.0	0.0	56
57	17 DONAHUE_1	3.0	2.1	58.7	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	9.8	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 23, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 20	1154.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 21	-302.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 21	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 21	13.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 22	-286.	29.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 23	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 23	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 23, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	106.7	21
22	2	OSMITH_PUMP	4.	183.3	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	22
23	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	144.0	13	SCHUREMAN_PUMP	0.	212.6	23
24	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	225.0	14	RASMUSSEN_PUMP	0.	0.0	24
25	5	FOLKMAN_PUMP	3.	77.4	10	TOONE_PUMP	0.	77.4					25
26													26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 21	1154.0	1150.0	1150.5	0.0	-0.5	0.0	3.5	4.0	1154.0	19050905	5
6	7 BIG LOST ABV MACKAY RES *	JUN 22	876.2	720.4	687.2	0.0	33.2	0.0	185.5	224.0	-277.8	19050905	6
7	1 BIG LOST BLW MACKAY RES	JUN 22	886.6	735.0	671.9	0.0	63.1	15.7	25.7	10.4	10.4	19050905	7
8	2 BIG LOST AT LESLIE	JUN 22	884.0	543.0	519.9	4.2	23.1	0.0	149.4	149.4	-2.6	19050905	8
9	3 BIG LOST BLW MOORE DIV	JUN 23	644.9	82.4	84.7	0.0	-2.3	0.0	196.1	251.8	-239.1	19050905	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 24	644.9	0.0	0.0	22.0	0.0	0.0	84.7	104.4	0.0	19050905	10
11	6 BIG LOST NR ARCO	JUN 24	644.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19050905	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34960.0	34900.0	-30.2	15.3	38284.1	1057.9	1	MACKAY		556.5	355.3	19
20								2	MACKAY		294.0	188.8	20
21								3	MACKAY		556.5	355.3	21
22								4	MACKAY		1113.0	674.8	22
23								5	MACKAY		140.0	75.5	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	15988.3	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4960.0	2074.0	1285.6	0.0	6469.0	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.0	0.0	0.0	63 6X_RANCH_NAVA	2.0	0.0	0.0	41
42	2 HOWELL	4.0	0.5	14.1	33 NO_TELLUM_1	2.0	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	5.0	0.0	30.9	34 NO_TELLUM_2	2.0	0.0	0.0	65 6X_RANCH_3	2.0	0.0	0.0	43
44	4 BRADSHAW_1	11.4	4.4	170.6	35 NO_TELLUM_3	2.0	0.0	0.0					44
45	5 BITTON	2.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	8.0	4.7	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.0	9.7	46
47	7 THALMAN_HUNTE	8.0	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	19.4	0.0	0.0	48
49	9 NEILSEN	38.2	10.8	189.0	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	6.0	2.8	38.1	72 DARLINGTON	41.0	0.0	21.3	50
51	11 CHILLY_CANAL	49.9	0.4	810.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	89.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	3.0	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	3.0	1.8	13.9	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	23.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	3.0	5.8	54.6	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	15.2	0.0	0.0	56
57	17 DONAHUE_1	3.0	3.0	64.6	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.8	0.0	0.0	57
58	18 ZOLLINGER_1	2.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	4.0	0.0	1.2	81 31N1	12.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	2.2	0.0	0.0	60

1	REACH LOSS DATA - JUN 24, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 21	1154.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 22	-278.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 22	10.	0.								9
10	2	BIG LOST AT LESLIE	JUN 22	-3.	0.								10
11	3	BIG LOST BLW MOORE DIV	JUN 23	-268.	11.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 24	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 24	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 24, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	119.8	22
23	2	OSMITH_PUMP	4.	191.6	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	161.9	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	232.5	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	3.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1						
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2					
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3				
4															4					
5	8	BIG	LOST	AT	HOWELL	JUN 22	1294.0	1290.0	1290.0	0.0	0.0	0.0	4.0	4.0	1294.0	19160207	5			
6	7	BIG	LOST	ABV	MACKAY RES	* JUN 23	1048.5	785.4	828.2	0.0	-42.8	0.0	216.4	222.8	-245.5	19160207	6			
7	1	BIG	LOST	BLW	MACKAY RES	JUN 23	1059.2	782.0	716.9	0.0	65.1	13.5	122.0	11.5	10.7	19160207	7			
8	2	BIG	LOST	AT	LESLIE	JUN 23	1040.4	603.0	537.8	4.2	65.2	0.0	160.2	160.2	-18.8	19160207	8			
9	3	BIG	LOST	BLW	MOORE DIV	JUN 24	795.2	73.5	78.9	0.0	-5.4	0.0	213.7	258.5	-245.2	19160207	9			
10	5	BIG	LOST	BLW	MUNSEY DIV	JUN 25	795.2	0.0	0.0	19.4	0.0	0.0	78.9	92.9	0.0	19160207	10			
11	6	BIG	LOST	NR	ARCO	JUN 25	795.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11			
12															12					
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	795.	750.	795.		13				
14															14					
15															15					
16															16					
17	RESERVOIR		PREV	CONT	CURR	CONT	CHNG	CONT	ACC	STOR	TOTL	STOR	TOTL	EVP	PRIORITY	RESERVOIR	RIGHT	STORED	17	
18			(AF)	(AF)	(AF)	(CFS)	(CFS)	(CFS)	(CFS)	(AF)	(AF)	(AF)	(AF)	(AF)			(AF)	(AF)	18	
19	1	MACKAY	34900.0	34880.0		-10.1	110.5	38503.2	1084.6						1	MACKAY	556.5	361.7	19	
20															2	MACKAY	294.0	192.2	20	
21															3	MACKAY	556.5	361.7	21	
22															4	MACKAY	1113.0	687.5	22	
23															5	MACKAY	140.0	77.1	23	
24															6	MACKAY	20646.0	20646.0	24	
25															7	MACKAY	17205.0	16177.1	25	
26															8	MACKAY	6000.0	0.0	26	
27															TOTAL			46511.0	38503.2	27
28																				28
29																				29
30																				30
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT											31	
32			CONTENT	ABOVE	USED	STORED	STORED	STORED											32	
33																			33	
34	YEAR-TO-DATE	AF	4940.0	2096.9	1402.1	0.0	6688.1	1716.4											34	
35																			35	
36																			36	
37																			37	
38			CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF				CFS	CFS	AF	38
39		DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED							39
40																				40
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.4	0.0	0.0	63	6X_RANCH_NAVA	1.0	0.0	0.0					41
42	2	HOWELL	4.0	0.0	14.1	33	NO_TELLUM_1	1.6	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0					42
43	3	KENT_DITCH	4.4	0.0	30.9	34	NO_TELLUM_2	1.6	0.0	0.0	65	6X_RANCH_3	1.2	0.0	0.0					43
44	4	BRADSHAW_1	12.0	4.7	179.9	35	NO_TELLUM_3	1.6	0.0	0.0										44
45	5	BITTON	6.4	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0					45
46	6	ANDERSON	3.3	0.0	274.6	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	11.5	0.0	9.7					46
47	7	THALMAN_HUNTE	6.4	0.0	4.8	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0					47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	21.2	0.0	0.0					48
49	9	NEILSEN	41.3	0.0	189.0	40	GATES_WOOD_6X	0.0	0.0	0.6	71	MARINAC	0.0	0.0	0.0					49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	4.6	0.0	38.1	72	DARLINGTON	46.0	0.0	21.3					50
51	11	CHILLY_CANAL	59.2	0.0	810.6	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	93.0	0.0	10.2					51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0					52
53	13	CHERIAN	0.2	0.0	2.5	44	BROKEN_R_PUMP	4.2	0.0	0.0	75	VANOUS	0.0	0.0	0.0					53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	13.9	76	SUTTER	0.0	0.0	0.0					54
55	15	LONGHURST	22.2	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0					55
56	16	MTN_SPRINGS_3	1.2	0.0	54.6	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	15.2	0.0	0.0					56
57	17	DONAHUE_1	1.6	0.7	66.1	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	2.6	0.0	0.0					57
58	18	ZOLLINGER_1	3.2	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0					58
59	19	ZOLLINGER_3	0.0	0.0	47.6	50	JOHNSON_NAVAR	3.6	0.0	1.2	81	31N1	12.0	0.0	0.0					59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	2.2	0.0	0.0					60

1	REACH LOSS DATA - JUN 25, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 22	1294.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 23	-245.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 23	11.	0.								9
10	2	BIG LOST AT LESLIE	JUN 23	-19.	2.								10
11	3	BIG LOST BLW MOORE DIV	JUN 24	-257.	28.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 25	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 25	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 25, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	132.9	22
23	2	OSMITH_PUMP	4.	199.9	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	179.7	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	240.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 23	1314.8	1310.0	1310.0	0.0	0.0	0.0	4.8	4.8	1314.8	19160207	5
6	7 BIG LOST ABV MACKAY RES *	JUN 24	1067.4	790.5	846.2	0.0	-55.7	0.0	216.4	222.8	-247.4	19160207	6
7	1 BIG LOST BLW MACKAY RES	JUN 24	1078.1	781.0	703.4	0.0	77.6	14.6	153.5	10.8	10.8	19160207	7
8	2 BIG LOST AT LESLIE	JUN 24	1044.5	594.0	508.6	4.2	85.4	0.0	161.2	161.2	-33.7	19160207	8
9	3 BIG LOST BLW MOORE DIV	JUN 25	827.9	80.0	81.0	0.0	-1.0	0.0	211.0	255.8	-216.5	19160207	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 26	827.9	0.0	0.0	19.4	0.0	0.0	81.0	99.4	0.0	19160207	10
11	6 BIG LOST NR ARCO	JUN 26	827.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19160207	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34880.0	34870.0	-5.0	142.7	38786.3	1113.5	1	MACKAY		556.5	368.0	19
20								2	MACKAY		294.0	195.6	20
21								3	MACKAY		556.5	368.0	21
22								4	MACKAY		1113.0	700.2	22
23								5	MACKAY		140.0	78.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4930.0	2119.7	1527.4	0.0	6971.2	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF					DIVERSION		CFS	CFS	AF
40		DIVN	STOR	USED							DIVN	STOR	USED
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2 HOWELL	4.8	0.0	14.1	33 NO_TELLUM_1	1.6	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	4.4	0.0	30.9	34 NO_TELLUM_2	1.6	0.0	0.0	65 6X_RANCH_3	1.2	0.0	0.0	43
44	4 BRADSHAW_1	12.0	4.7	189.3	35 NO_TELLUM_3	1.6	0.0	0.0					44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	0.0	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.8	0.0	9.7	46
47	7 THALMAN_HUNTE	6.4	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	21.2	0.0	0.0	48
49	9 NEILSEN	41.3	0.0	189.0	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.6	0.0	38.1	72 DARLINGTON	47.0	0.0	21.3	50
51	11 CHILLY_CANAL	59.2	0.0	810.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	93.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	4.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	13.9	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.2	0.0	54.6	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	15.2	0.0	0.0	56
57	17 DONAHUE_1	1.6	0.7	67.5	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57
58	18 ZOLLINGER_1	3.2	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	3.6	0.0	1.2	81 31N1	12.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.0	0.0	0.0	60

1	REACH LOSS DATA - JUN 26, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 23	1315.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 24	-247.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 24	11.	0.								9
10	2	BIG LOST AT LESLIE	JUN 24	-35.	4.								10
11	3	BIG LOST BLW MOORE DIV	JUN 25	-244.	35.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 26	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 26	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 26, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	146.0	21
22	2	OSMITH_PUMP	4.	208.3	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	22
23	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	197.6	13	SCHUREMAN_PUMP	0.	212.6	23
24	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	247.6	14	RASMUSSEN_PUMP	0.	0.0	24
25	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					25
26													26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 24	1174.8	1170.0	1170.0	0.0	0.0	0.0	4.8	4.8	1174.8	19120415	5
6	7 BIG LOST ABV MACKAY RES *	JUN 25	927.5	739.6	712.0	0.0	27.6	0.0	210.7	225.4	-247.3	19120415	6
7	1 BIG LOST BLW MACKAY RES	JUN 25	938.4	782.0	696.8	0.0	85.2	13.1	26.1	10.8	10.9	19120415	7
8	2 BIG LOST AT LESLIE	JUN 25	910.4	602.0	510.8	4.2	91.2	0.0	158.0	158.0	-28.0	19120415	8
9	3 BIG LOST BLW MOORE DIV	JUN 26	695.0	76.7	80.6	0.0	-3.9	0.0	214.8	261.1	-215.4	19120415	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 27	695.0	0.0	0.0	19.4	0.0	0.0	80.6	96.1	0.0	19120415	10
11	6 BIG LOST NR ARCO	JUN 27	695.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19120415	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34870.0	34760.0	-55.5	15.3	38816.6	1139.5	1	MACKAY		556.5	374.4	19
20								2	MACKAY		294.0	199.0	20
21								3	MACKAY		556.5	374.4	21
22								4	MACKAY		1113.0	712.9	22
23								5	MACKAY		140.0	80.2	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4820.0	2158.9	1650.1	0.0	7001.5	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2 HOWELL	4.8	0.0	14.1	33 NO_TELLUM_1	1.6	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	4.4	1.2	33.3	34 NO_TELLUM_2	1.6	0.0	0.0	65 6X_RANCH_3	1.2	0.0	0.0	43
44	4 BRADSHAW_1	12.0	4.7	198.6	35 NO_TELLUM_3	1.6	0.0	0.0					44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	0.0	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.8	0.0	9.7	46
47	7 THALMAN_HUNTE	6.4	0.0	4.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	41.3	7.0	202.9	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.6	0.0	38.1	72 DARLINGTON	46.0	0.0	21.3	50
51	11 CHILLY_CANAL	59.2	0.0	810.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	92.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	4.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	13.9	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.2	0.0	54.6	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	15.2	0.0	0.0	56
57	17 DONAHUE_1	1.6	0.7	68.9	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57
58	18 ZOLLINGER_1	3.2	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	47.6	50 JOHNSON_NAVAR	3.6	0.0	1.2	81 31N1	12.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.0	0.0	0.0	60

1	REACH LOSS DATA - JUN 27, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 24	1175.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 25	-247.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 25	11.	0.								9
10	2	BIG LOST AT LESLIE	JUN 25	-31.	3.								10
11	3	BIG LOST BLW MOORE DIV	JUN 26	-251.	38.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 27	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 27	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUN 27, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	159.1	22
23	2	OSMITH_PUMP	4.	216.6	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	215.4	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	255.1	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 25	1074.8	1070.0	1073.2	0.0	-3.2	0.0	1.6	4.8	1074.8	19020301	5
6	7 BIG LOST ABV MACKAY RES *	JUN 26	838.2	681.7	712.2	0.0	-30.5	0.0	124.4	225.4	-236.6	19020301	6
7	1 BIG LOST BLW MACKAY RES	JUN 26	849.2	763.0	697.4	0.0	65.6	14.5	25.8	10.8	11.0	19020301	7
8	2 BIG LOST AT LESLIE	JUN 26	828.0	585.0	513.2	4.2	71.8	0.0	163.0	163.0	-21.2	19020301	8
9	3 BIG LOST BLW MOORE DIV	JUN 27	603.3	62.2	70.7	0.0	-8.5	0.0	217.8	265.6	-224.7	19020301	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 28	603.3	0.0	0.0	19.4	0.0	0.0	70.7	81.6	0.0	19020301	10
11	6 BIG LOST NR ARCO	JUN 28	603.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020301	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34760.0	34570.0	-95.8	15.0	38846.4	1168.3	1	MACKAY		556.5	380.7	19
20								2	MACKAY		294.0	202.3	20
21								3	MACKAY		556.5	380.7	21
22								4	MACKAY		1113.0	725.6	22
23								5	MACKAY		140.0	81.3	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT						31
32		CONTENT	ABOVE	USED	STORED	STORED	STORED						32
33													33
34	YEAR-TO-DATE AF	4630.0	2375.7	1766.5	0.0	7031.3	1716.4						34
35													35
36													36
37													37
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	38
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2 HOWELL	4.8	3.2	20.4	33 NO_TELLUM_1	1.6	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	4.4	5.2	43.6	34 NO_TELLUM_2	1.6	0.0	0.0	65 6X_RANCH_3	1.2	0.0	0.0	43
44	4 BRADSHAW_1	12.0	7.4	213.3	35 NO_TELLUM_3	1.6	0.0	0.0					44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	0.0	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.8	0.0	9.7	46
47	7 THALMAN_HUNTE	6.4	4.0	12.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	41.3	24.3	251.1	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.6	1.4	40.9	72 DARLINGTON	51.0	0.0	21.3	50
51	11 CHILLY_CANAL	59.2	42.0	893.9	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	92.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	4.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	1.2	16.4	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.2	4.1	62.7	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	15.2	0.0	0.0	56
57	17 DONAHUE_1	1.6	1.6	72.1	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57
58	18 ZOLLINGER_1	3.2	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	3.2	53.9	50 JOHNSON_NAVAR	3.6	0.0	1.2	81 31N1	12.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.0	0.0	0.0	60

1	REACH LOSS DATA - JUN 28, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 25	1075.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 26	-237.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 26	11.	0.								9
10	2	BIG LOST AT LESLIE	JUN 26	-25.	2.								10
11	3	BIG LOST BLW MOORE DIV	JUN 27	-263.	32.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 28	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 28	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 28, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	172.2	22
23	2	OSMITH_PUMP	4.	224.9	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	233.3	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	262.6	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 26	1034.8	1030.0	1033.2	0.0	-3.2	0.0	1.6	4.8	1034.8	19020401	5
6	7 BIG LOST ABV MACKAY RES *	JUN 27	831.0	655.1	694.8	0.0	-39.6	0.0	134.6	224.0	-203.8	19020401	6
7	1 BIG LOST BLW MACKAY RES	JUN 27	842.3	744.0	678.0	0.0	66.0	11.9	28.1	12.8	11.3	19020401	7
8	2 BIG LOST AT LESLIE	JUN 27	820.5	564.0	492.2	4.2	71.8	0.0	164.0	164.0	-21.8	19020401	8
9	3 BIG LOST BLW MOORE DIV	JUN 28	594.9	72.0	71.7	0.0	0.3	0.0	194.9	240.4	-225.6	19020401	9
10	5 BIG LOST BLW MUNSEY DIV	JUN 29	594.9	0.0	0.0	19.4	0.0	0.0	71.7	91.4	0.0	19020401	10
11	6 BIG LOST NR ARCO	JUN 29	594.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020401	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34570.0	34370.0	-100.8	15.3	38876.8	1192.0	1	MACKAY		556.5	387.0	19
20								2	MACKAY		294.0	205.7	20
21								3	MACKAY		556.5	387.0	21
22								4	MACKAY		1113.0	738.3	22
23								5	MACKAY		140.0	82.9	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	4430.0	2569.5	1895.8	0.0	7061.7	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2 HOWELL	4.8	3.2	26.8	33 NO_TELLUM_1	1.6	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	4.4	5.2	54.0	34 NO_TELLUM_2	1.6	0.0	0.0	65 6X_RANCH_3	1.2	0.0	0.0	43
44	4 BRADSHAW_1	12.0	7.4	227.9	35 NO_TELLUM_3	1.6	0.0	0.0					44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.3	0.0	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	12.8	0.0	9.7	46
47	7 THALMAN_HUNTE	6.4	4.0	20.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	22.0	0.0	0.0	48
49	9 NEILSEN	41.3	23.9	298.5	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	40.9	72 DARLINGTON	55.0	0.0	21.3	50
51	11 CHILLY_CANAL	59.2	32.2	957.8	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	87.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	4.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	1.2	18.8	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.2	4.1	70.8	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.8	0.0	0.0	56
57	17 DONAHUE_1	1.6	1.6	75.3	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0	57
58	18 ZOLLINGER_1	3.2	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	3.2	60.2	50 JOHNSON_NAVAR	3.6	0.0	1.2	81 31N1	12.0	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.0	0.0	0.0	60

1	REACH LOSS DATA - JUN 29, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUN 26	1035.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 27	-204.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 27	11.	0.								9
10	2	BIG LOST AT LESLIE	JUN 27	-24.	2.								10
11	3	BIG LOST BLW MOORE DIV	JUN 28	-258.	33.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 29	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 29	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 29, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	7.	185.3	22
23	2	OSMITH_PUMP	4.	233.3	7	JENSEN_PUMP	0.	442.6	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	251.1	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	270.2	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUN 30, 2008

20080723

1													1		
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2	
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3
4														4	
5	8	BIG LOST AT HOWELL	JUN 27	1034.8	1030.0	1032.6	0.0	-2.6	0.0	2.2	4.8	1034.8	19050501	5	
6	7	BIG LOST ABV MACKAY RES *	JUN 28	866.6	651.9	689.8	0.0	-37.9	0.0	174.6	224.0	-168.2	19050501	6	
7	1	BIG LOST BLW MACKAY RES	JUN 28	878.3	730.0	673.8	0.0	56.2	12.6	27.7	12.4	11.7	19050501	7	
8	2	BIG LOST AT LESLIE	JUN 28	857.7	547.0	491.2	4.2	55.8	0.0	162.0	162.0	-20.6	19050501	8	
9	3	BIG LOST BLW MOORE DIV	JUN 29	637.5	67.9	71.7	0.0	-3.8	0.0	199.3	240.0	-220.2	19050501	9	
10	5	BIG LOST BLW MUNSEY DIV	JUN 30	637.5	0.0	0.0	26.7	0.0	0.0	71.7	94.6	0.0	19050501	10	
11	6	BIG LOST NR ARCO	JUN 30	637.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19050501	11	
12														12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS	638.	738.	638.		13	
14														14	
15														15	
16														16	
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17	
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18	
19	1 MACKAY	34370.0	34190.0	-90.7	15.3	38907.1	1217.0	1	MACKAY			556.5	393.4	19	
20								2	MACKAY			294.0	209.1	20	
21								3	MACKAY			556.5	393.4	21	
22								4	MACKAY			1113.0	751.0	22	
23								5	MACKAY			140.0	84.4	23	
24								6	MACKAY			20646.0	20646.0	24	
25								7	MACKAY			17205.0	16429.8	25	
26								8	MACKAY			6000.0	0.0	26	
27								TOTAL				46511.0	38907.1	27	
28														28	
29														29	
30														30	
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31	
32		CONTENT	ABOVE	USED	STORED	STORED	STORED							32	
33														33	
34	YEAR-TO-DATE AF	4250.0	2682.7	2021.9	0.0	7092.0	1716.4							34	
35														35	
36														36	
37														37	
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF		38	
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED		39	
40														40	
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0		41	
42	2 HOWELL	4.8	2.6	31.9	33 NO_TELLUM_1	1.6	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0		42	
43	3 KENT_DITCH	4.4	4.3	62.5	34 NO_TELLUM_2	1.6	0.0	0.0	65 6X_RANCH_3	1.2	0.0	0.0		43	
44	4 BRADSHAW_1	12.0	5.4	238.6	35 NO_TELLUM_3	1.6	0.0	0.0						44	
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0		45	
46	6 ANDERSON	3.3	0.0	274.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	12.4	0.0	9.7		46	
47	7 THALMAN_HUNTE	6.4	0.0	20.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0		47	
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0		48	
49	9 NEILSEN	41.3	18.3	334.9	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0		49	
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	40.9	72 DARLINGTON	55.0	0.0	21.3		50	
51	11 CHILLY_CANAL	59.2	11.7	981.0	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	87.0	0.0	10.2		51	
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0		52	
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	4.2	0.0	0.0	75 VANOUS	0.0	0.0	0.0		53	
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.6	20.0	76 SUTTER	0.0	0.0	0.0		54	
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0		55	
56	16 MTN_SPRINGS_3	1.2	4.1	79.0	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.3	0.0	0.0		56	
57	17 DONAHUE_1	1.6	1.6	78.5	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.6	0.0	0.0		57	
58	18 ZOLLINGER_1	3.2	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0		58	
59	19 ZOLLINGER_3	0.0	0.0	60.2	50 JOHNSON_NAVAR	3.6	0.0	1.2	81 31N1	12.0	0.0	0.0		59	
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.0	0.0	0.0		60	

1	REACH LOSS DATA - JUN 30, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 27	1035.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 28	-168.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 28	12.	0.								9
10	2	BIG LOST AT LESLIE	JUN 28	-23.	2.								10
11	3	BIG LOST BLW MOORE DIV	JUN 29	-253.	26.								11
12	5	BIG LOST BLW MUNSEY DIV	JUN 30	0.	0.								12
13	6	BIG LOST NR ARCO	JUN 30	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUN 30, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	197.8	22
23	2	OSMITH_PUMP	4.	241.6	7	JENSEN_PUMP	8.	457.7	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	269.0	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	277.7	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1						
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2					
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3				
4															4					
5	8	BIG	LOST	AT	HOWELL	JUN 28	1014.8	1010.0	1012.1	0.0	-2.1	0.0	2.7	4.8	1014.8	19050905	5			
6	7	BIG	LOST	ABV	MACKAY RES	* JUN 29	867.3	663.9	680.5	0.0	-16.6	0.0	184.1	224.0	-147.5	19050905	6			
7	1	BIG	LOST	BLW	MACKAY RES	JUN 29	879.4	737.0	664.9	0.0	72.1	12.6	27.7	12.4	12.1	19050905	7			
8	2	BIG	LOST	AT	LESLIE	JUN 29	856.7	549.0	483.2	4.2	65.8	0.0	159.0	159.0	-22.7	19050905	8			
9	3	BIG	LOST	BLW	MOORE DIV	JUN 30	635.5	72.9	70.7	0.0	2.2	0.0	191.3	236.0	-221.2	19050905	9			
10	5	BIG	LOST	BLW	MUNSEY DIV	JUL 1	635.5	0.0	0.0	26.7	0.0	0.0	70.7	99.6	0.0	19050905	10			
11	6	BIG	LOST	NR	ARCO	JUL 1	635.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19050905	11			
12															12					
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	636.	736.	636.		13				
14															14					
15															15					
16															16					
17	RESERVOIR		PREV	CONT	CURR	CONT	CHNG	CONT	ACC	STOR	TOTL	STOR	TOTL	EVP	PRIORITY	RESERVOIR	RIGHT	STORED	17	
18			(AF)	(AF)	(AF)	(CFS)	(CFS)	(CFS)	(CFS)	(AF)	(AF)	(AF)	(AF)	(AF)			(AF)	(AF)	18	
19	1	MACKAY	34190.0	34020.0		-85.7		15.3	38937.5	1241.9					1	MACKAY	556.5	399.7	19	
20															2	MACKAY	294.0	212.4	20	
21															3	MACKAY	556.5	399.7	21	
22															4	MACKAY	1113.0	763.7	22	
23															5	MACKAY	140.0	86.0	23	
24															6	MACKAY	20646.0	20646.0	24	
25															7	MACKAY	17205.0	16429.8	25	
26															8	MACKAY	6000.0	0.0	26	
27															TOTAL			46511.0	38937.5	27
28																				28
29																				29
30																				30
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT											31	
32			CONTENT	ABOVE	USED	STORED	STORED	STORED											32	
33																			33	
34	YEAR-TO-DATE	AF	4080.0	2776.2	2167.9	0.0	7122.4	1716.4											34	
35																			35	
36																			36	
37																			37	
38			CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF				CFS	CFS	AF	38
39		DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED							39
40																				40
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.4	0.0	0.0	63	6X_RANCH_NAVA	1.0	0.0	0.0					41
42	2	HOWELL	4.8	2.1	36.0	33	NO_TELLUM_1	1.6	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0					42
43	3	KENT_DITCH	4.4	3.4	69.2	34	NO_TELLUM_2	1.6	0.0	0.0	65	6X_RANCH_3	1.2	0.0	0.0					43
44	4	BRADSHAW_1	12.0	5.0	248.5	35	NO_TELLUM_3	1.6	0.0	0.0										44
45	5	BITTON	6.4	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0					45
46	6	ANDERSON	3.3	0.0	274.6	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	12.4	0.0	9.7					46
47	7	THALMAN_HUNTE	6.4	0.0	20.7	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0					47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	20.0	0.0	0.0					48
49	9	NEILSEN	41.3	13.7	362.0	40	GATES_WOOD_6X	0.0	0.0	0.6	71	MARINAC	0.0	0.0	0.0					49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	3.2	0.0	40.9	72	DARLINGTON	55.0	0.0	21.3					50
51	11	CHILLY_CANAL	59.2	8.7	998.3	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	84.0	0.0	10.2					51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0					52
53	13	CHERIAN	0.2	0.0	2.5	44	BROKEN_R_PUMP	4.2	0.0	0.0	75	VANOUS	0.0	0.0	0.0					53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	20.1	76	SUTTER	0.0	0.0	0.0					54
55	15	LONGHURST	22.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0					55
56	16	MTN_SPRINGS_3	1.2	4.1	87.1	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	11.2	0.0	0.0					56
57	17	DONAHUE_1	1.6	1.6	81.6	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	0.0	0.0	0.0					57
58	18	ZOLLINGER_1	3.2	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0					58
59	19	ZOLLINGER_3	0.0	0.0	60.2	50	JOHNSON_NAVAR	3.6	0.0	1.2	81	31N1	12.4	0.0	0.0					59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	9.3	0.0	0.0					60

1	REACH LOSS DATA - JUL 1, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 28	1015.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 29	-148.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 29	12.	0.								9
10	2	BIG LOST AT LESLIE	JUN 29	-24.	2.								10
11	3	BIG LOST BLW MOORE DIV	JUN 30	-247.	30.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 1	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 1	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUL 1, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	210.3	22
23	2	OSMITH_PUMP	4.	249.9	7	JENSEN_PUMP	8.	472.8	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	286.8	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	285.2	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUN 29	1034.8	1030.0	1030.0	0.0	0.0	0.0	4.8	4.8	1034.8	19121014	5
6	7 BIG LOST ABV MACKAY RES *	JUN 30	903.6	689.0	679.3	0.0	9.7	0.0	219.5	243.4	-131.2	19121014	6
7	1 BIG LOST BLW MACKAY RES	JUN 30	915.7	737.0	665.5	0.0	71.5	12.5	25.9	10.6	12.1	19121014	7
8	2 BIG LOST AT LESLIE	JUN 30	869.4	467.0	461.2	4.2	5.8	0.0	158.0	158.0	-46.3	19121014	8
9	3 BIG LOST BLW MOORE DIV	JUL 1	677.0	77.0	77.2	0.0	-0.2	0.0	191.6	232.9	-192.4	19121014	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 2	677.0	0.0	0.0	26.7	0.0	0.0	77.2	103.7	0.0	19121014	10
11	6 BIG LOST NR ARCO	JUL 2	677.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19121014	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	34020.0	33900.0	-60.5	15.3	38967.8	1266.8	1	MACKAY		556.5	406.1	19
20								2	MACKAY		294.0	215.8	20
21								3	MACKAY		556.5	406.1	21
22								4	MACKAY		1113.0	776.4	22
23								5	MACKAY		140.0	87.6	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	3960.0	2834.5	2302.4	0.0	7152.7	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF					DIVERSION		CFS	CFS	AF
40		DIVN	STOR	USED							DIVN	STOR	USED
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2 HOWELL	4.8	0.0	36.0	33 NO_TELLUM_1	2.1	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	6.2	3.0	75.2	34 NO_TELLUM_2	1.8	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43
44	4 BRADSHAW_1	8.4	1.1	250.7	35 NO_TELLUM_3	2.2	0.0	0.0					44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	4.0	0.7	276.0	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.6	0.0	9.7	46
47	7 THALMAN_HUNTE	4.0	0.0	20.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0	48
49	9 NEILSEN	48.8	9.9	381.6	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	10.8	5.2	51.2	72 DARLINGTON	55.0	0.0	21.3	50
51	11 CHILLY_CANAL	63.2	1.2	1000.7	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	83.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	2.8	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	20.1	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	1.6	0.0	87.1	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	11.2	0.0	0.0	56
57	17 DONAHUE_1	1.6	0.7	83.1	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	0.0	0.0	0.0	57
58	18 ZOLLINGER_1	3.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.1	60.4	50 JOHNSON_NAVAR	4.2	0.0	1.2	81 31N1	12.4	0.0	0.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.3	0.0	0.0	60

1	REACH LOSS DATA - JUL 2, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUN 29	1035.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUN 30	-131.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUN 30	12.	0.								9
10	2	BIG LOST AT LESLIE	JUN 30	-49.	5.								10
11	3	BIG LOST BLW MOORE DIV	JUL 1	-222.	3.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 2	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 2	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUL 2, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	222.7	22
23	2	OSMITH_PUMP	4.	258.2	7	JENSEN_PUMP	8.	487.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	304.7	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	292.8	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 3, 2008

20080723

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW	NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP	FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
8 BIG LOST AT HOWELL	JUN 30	1024.8	1020.0	1020.0	0.0	0.0	0.0	4.8	4.8	1024.8	19100501
7 BIG LOST ABV MACKAY RES *	JUL 1	906.4	677.0	696.1	0.0	-19.0	0.0	205.6	243.4	-118.4	19100501
1 BIG LOST BLW MACKAY RES	JUL 1	917.9	720.0	681.7	0.0	38.3	12.5	25.9	10.6	11.5	19100501
2 BIG LOST AT LESLIE	JUL 1	854.2	475.0	467.9	4.2	7.1	0.0	150.0	150.0	-63.7	19100501
3 BIG LOST BLW MOORE DIV	JUL 2	655.5	65.1	70.7	0.0	-5.6	0.0	198.5	240.2	-198.7	19100501
5 BIG LOST BLW MUNSEY DIV	JUL 3	655.5	0.0	0.0	26.7	0.0	0.0	70.7	91.8	0.0	19100501
6 BIG LOST NR ARCO	JUL 3	655.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19100501
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS	655.	741.	655.	
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR		RIGHT (AF)	STORED (AF)
1 MACKAY	33900.0	33790.0	-55.5	15.3	38998.2	1291.5	1	MACKAY		556.5	412.4
							2	MACKAY		294.0	219.2
							3	MACKAY		556.5	412.4
							4	MACKAY		1113.0	789.1
							5	MACKAY		140.0	89.2
							6	MACKAY		20646.0	20646.0
							7	MACKAY		17205.0	16429.8
							8	MACKAY		6000.0	0.0
TOTAL										46511.0	38998.2
CHANGE IN CONTENT	AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED						
YEAR-TO-DATE AF	3850.0	2920.4	2426.9	0.0	7183.1	1716.4					
DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED
1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0
2 HOWELL	4.8	0.0	36.0	33 NO_TELLUM_1	2.1	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0
3 KENT_DITCH	6.2	3.0	81.1	34 NO_TELLUM_2	1.8	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0
4 BRADSHAW_1	8.4	1.1	252.8	35 NO_TELLUM_3	2.2	0.0	0.0				
5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0
6 ANDERSON	4.0	0.7	277.4	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.6	0.0	9.7
7 THALMAN_HUNTE	4.0	0.0	20.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0
8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	20.0	0.0	0.0
9 NEILSEN	48.8	15.3	412.0	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0
10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	10.8	5.2	61.5	72 DARLINGTON	51.0	0.0	21.3
11 CHILLY_CANAL	63.2	6.7	1014.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	79.0	0.0	10.2
12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0
13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	2.8	0.0	0.0	75 VANOUS	0.0	0.0	0.0
14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	20.1	76 SUTTER	0.0	0.0	0.0
15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0
16 MTN_SPRINGS_3	1.6	1.3	89.7	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	10.6	0.0	0.0
17 DONAHUE_1	1.6	1.2	85.3	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	0.0	0.0	0.0
18 ZOLLINGER_1	3.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0
19 ZOLLINGER_3	0.0	0.1	60.6	50 JOHNSON_NAVAR	4.2	0.0	1.2	81 31N1	12.4	0.0	0.0
20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.3	0.0	0.0

1	REACH LOSS DATA - JUL 3, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8 BIG LOST AT HOWELL		JUN 30	1025.	0.								7
8	7 BIG LOST ABV MACKAY RES		JUL 1	-118.	0.								8
9	1 BIG LOST BLW MACKAY RES		JUL 1	11.	0.								9
10	2 BIG LOST AT LESLIE		JUL 1	-68.	4.								10
11	3 BIG LOST BLW MOORE DIV		JUL 2	-202.	3.								11
12	5 BIG LOST BLW MUNSEY DIV		JUL 3	0.	0.								12
13	6 BIG LOST NR ARCO		JUL 3	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 3, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1 NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	235.2		22
23	2 OSMITH_PUMP	4.	266.6	7	JENSEN_PUMP	8.	502.9	12	QUIST_PUMP	0.	19.0		23
24	3 LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	322.5	13	SCHUREMAN_PUMP	0.	212.6		24
25	4 MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	300.3	14	RASMUSSEN_PUMP	0.	0.0		25
26	5 FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4						26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1
2	REACH FLOWS IN CFS													2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH													3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT													4
5	8 BIG LOST AT HOWELL	JUL 1	945.8	941.0	943.6	0.0	-2.6	0.0	2.2	4.8	945.8	19040620		5
6	7 BIG LOST ABV MACKAY RES *	JUL 2	855.8	663.2	691.6	0.0	-28.4	0.0	162.0	237.0	-90.0	19040620		6
7	1 BIG LOST BLW MACKAY RES	JUL 2	866.8	708.0	676.8	0.0	31.2	10.7	25.9	10.6	11.0	19040620		7
8	2 BIG LOST AT LESLIE	JUL 2	780.6	460.0	449.3	4.2	10.7	0.0	141.2	141.2	-86.3	19040620		8
9	3 BIG LOST BLW MOORE DIV	JUL 3	600.3	61.7	68.7	0.0	-7.0	0.0	200.3	232.0	-180.3	19040620		9
10	5 BIG LOST BLW MUNSEY DIV	JUL 4	600.3	0.0	0.0	26.7	0.0	0.0	68.7	88.4	0.0	19040620		10
11	6 BIG LOST NR ARCO	JUL 4	600.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19040620		11
12														12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED													13
14														14
15														15
16														16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED		17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)		18
19	1 MACKAY	33790.0	33680.0	-55.5	15.3	39028.5	1312.7	1	MACKAY		556.5	418.8		19
20								2	MACKAY		294.0	222.6		20
21								3	MACKAY		556.5	418.8		21
22								4	MACKAY		1113.0	801.8		22
23								5	MACKAY		140.0	90.8		23
24								6	MACKAY		20646.0	20646.0		24
25								7	MACKAY		17205.0	16429.8		25
26								8	MACKAY		6000.0	0.0		26
27														27
28														28
29														29
30														30
31														31
32														32
33														33
34	YEAR-TO-DATE AF	3740.0	3085.3	2528.9	0.0	7213.4	1716.4							34
35														35
36														36
37														37
38														38
39	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED		39
40														40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.4	0.0	0.0	63 6X_RANCH_NAVA	1.0	0.0	0.0		41
42	2 HOWELL	4.8	2.6	41.1	33 NO_TELLUM_1	2.1	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0		42
43	3 KENT_DITCH	6.0	6.8	94.6	34 NO_TELLUM_2	1.8	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0		43
44	4 BRADSHAW_1	8.4	2.1	257.0	35 NO_TELLUM_3	2.2	0.0	0.0						44
45	5 BITTON	6.4	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0		45
46	6 ANDERSON	4.0	0.7	278.8	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.6	0.0	9.7		46
47	7 THALMAN_HUNTE	3.8	0.0	20.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0		47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	21.2	0.0	0.0		48
49	9 NEILSEN	42.8	24.4	460.4	40 GATES_WOOD_6X	0.0	0.0	0.6	71 MARINAC	0.0	0.0	0.0		49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	10.8	7.6	76.6	72 DARLINGTON	46.0	0.0	21.3		50
51	11 CHILLY_CANAL	63.2	20.7	1055.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	74.0	0.0	10.2		51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0		52
53	13 CHERIAN	0.2	0.0	2.5	44 BROKEN_R_PUMP	2.8	0.0	0.0	75 VANOUS	0.0	0.0	0.0		53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	0.0	20.1	76 SUTTER	0.0	0.0	0.0		54
55	15 LONGHURST	22.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0		55
56	16 MTN_SPRINGS_3	1.6	4.1	97.8	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	11.0	0.0	0.0		56
57	17 DONAHUE_1	1.6	1.6	88.5	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	0.0	0.0	0.0		57
58	18 ZOLLINGER_1	3.8	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0		58
59	19 ZOLLINGER_3	0.0	0.1	60.8	50 JOHNSON_NAVAR	4.2	0.0	1.2	81 31N1	12.4	0.0	0.0		59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	9.3	0.0	0.0		60

1	REACH LOSS DATA - JUL 4, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 1	946.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 2	-90.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 2	11.	0.								9
10	2	BIG LOST AT LESLIE	JUL 2	-90.	4.								10
11	3	BIG LOST BLW MOORE DIV	JUL 3	-183.	4.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 4	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 4	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUL 4, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	247.7	22
23	2	OSMITH_PUMP	4.	274.9	7	JENSEN_PUMP	8.	518.0	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	340.4	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	307.9	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 5, 2008

20080723

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aFC) JUL 5, 2000													20000723	1	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			2	
3				DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT			3	
4															4	
5	8	BIG LOST AT HOWELL	JUL 2	864.8	860.0	863.2	0.0	-3.2	0.0	1.6	4.8	864.8	19020301	5		
6	7	BIG LOST ABV MACKAY RES *	JUL 3	805.0	622.2	682.0	0.0	-59.9	0.0	121.4	236.6	-59.8	19020301	6		
7	1	BIG LOST BLW MACKAY RES	JUL 3	815.6	685.0	667.4	0.0	17.6	12.8	25.2	10.4	10.5	19020301	7		
8	2	BIG LOST AT LESLIE	JUL 3	711.7	447.0	426.3	4.2	20.7	0.0	137.2	137.2	-103.9	19020301	8		
9	3	BIG LOST BLW MOORE DIV	JUL 4	556.3	69.3	71.7	0.0	-2.4	0.0	199.2	232.2	-155.4	19020301	9		
10	5	BIG LOST BLW MUNSEY DIV	JUL 5	556.3	0.0	0.0	26.7	0.0	0.0	71.7	96.0	0.0	19020301	10		
11	6	BIG LOST NR ARCO	JUL 5	556.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19020301	11		
12															12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		556.	717.	556.	13		
14															14	
15															15	
16															16	
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT		STORED	17	
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)		(AF)	18	
19															19	
20	1	MACKAY	33680.0	33530.0	-75.6	14.8	39057.9	1338.1	1	MACKAY	556.5		425.1	20		
21										2	MACKAY	294.0		225.9	21	
22										3	MACKAY	556.5		425.1	22	
23										4	MACKAY	1113.0		814.5	23	
24										5	MACKAY	140.0		91.4	24	
25										6	MACKAY	20646.0		20646.0	25	
26										7	MACKAY	17205.0		16429.8	26	
27										8	MACKAY	6000.0		0.0	27	
28															28	
29	TOTAL											46511.0		39057.9	29	
30															30	
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31	
32			CONTENT	ABOVE	USED	STORED	STORED	STORED							32	
33															33	
34	YEAR-TO-DATE AF	3590.0	3331.1	2642.5	0.0	7242.8	1716.4								34	
35															35	
36															36	
37															37	
38			CFS	CFS	AF				CFS	CFS	AF				38	
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION			39	
40															40	
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	2.4	0.0	0.0	63	6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2	HOWELL	4.8	3.2	47.5	33	NO_TELLUM_1	2.1	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	42
43	3	KENT_DITCH	6.0	6.4	107.3	34	NO_TELLUM_2	1.8	0.0	0.0	65	6X_RANCH_3	2.4	0.0	0.0	43
44	4	BRADSHAW_1	8.4	3.8	264.5	35	NO_TELLUM_3	2.2	0.0	0.0					44	
45	5	BITTON	6.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	45
46	6	ANDERSON	4.0	0.7	280.2	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	10.4	0.0	9.7	46
47	7	THALMAN_HUNTE	3.8	1.4	23.4	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	21.2	0.0	0.0	48
49	9	NEILSEN	42.8	26.1	512.1	40	GATES_WOOD_6X	0.0	0.0	0.6	71	MARINAC	0.0	0.0	0.0	49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	10.8	7.6	91.6	72	DARLINGTON	46.0	0.0	21.3	50
51	11	CHILLY_CANAL	63.2	51.2	1156.6	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	70.0	0.0	10.2	51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	52
53	13	CHERIAN	0.2	0.0	2.5	44	BROKEN_R_PUMP	2.8	0.0	0.0	75	VANOUS	0.0	0.0	0.0	53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	20.1	76	SUTTER	0.0	0.0	0.0	54
55	15	LONGHURST	22.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	55
56	16	MTN_SPRINGS_3	1.6	4.1	105.9	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	10.1	0.0	0.0	56
57	17	DONAHUE_1	1.6	1.6	91.7	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	0.0	0.0	0.0	57
58	18	ZOLLINGER_1	3.8	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	58
59	19	ZOLLINGER_3	0.0	3.8	68.4	50	JOHNSON_NAVAR	4.2	0.0	1.2	81	31N1	26.4	0.0	0.0	59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	8.0	0.0	0.0	60

1	REACH LOSS DATA - JUL 5, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 2	865.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 3	-60.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 3	11.	0.								9
10	2	BIG LOST AT LESLIE	JUL 3	-108.	3.								10
11	3	BIG LOST BLW MOORE DIV	JUL 4	-160.	7.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 5	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 5	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 5, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	260.2	22
23	2	OSMITH_PUMP	4.	283.2	7	JENSEN_PUMP	8.	533.1	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	358.2	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	315.4	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 6, 2008

20080723

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aFC) JUL 0, 2000													20000723	
REACH FLOWS IN CFS		ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW NAT FLOW	EXCHANGE FLOW	STORED FLOW	RESRVOIR NATURAL EVAP FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT				
8	BIG LOST AT HOWELL	JUL 3	794.8	790.0	793.2	0.0	-3.2	0.0	1.6	4.8	794.8	18980601		
7	BIG LOST ABV MACKAY RES *	JUL 4	738.2	597.5	657.2	0.0	-59.7	0.0	79.4	107.6	-56.6	18980601		
1	BIG LOST BLW MACKAY RES	JUL 4	748.7	687.0	642.8	0.0	44.2	11.3	24.9	10.4	10.5	18980601		
2	BIG LOST AT LESLIE	JUL 4	644.7	446.0	405.5	4.2	40.5	0.0	133.2	133.2	-104.0	18980601		
3	BIG LOST BLW MOORE DIV	JUL 5	495.3	64.2	59.4	0.0	4.8	0.0	196.7	236.3	-149.4	18980601		
5	BIG LOST BLW MUNSEY DIV	JUL 6	495.3	0.0	0.0	26.7	0.0	0.0	59.4	90.9	0.0	18980601		
6	BIG LOST NR ARCO	JUL 6	495.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18980601		
* - INDICATES FLOW ESTIMATED, NOT MEASURED							TOTALS		495.	583.	495.			
RESERVOIR		PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACC STOR (CFS)	TOTL STOR (AF)	TOTL EVP (AF)	PRIORITY	RESERVOIR	RIGHT (AF)		STORED (AF)		
1 MACKAY		33530.0	33330.0	-100.8	14.5	39086.6	1360.6	1	MACKAY	556.5		431.5		
								2	MACKAY	294.0		229.3		
								3	MACKAY	556.5		431.5		
								4	MACKAY	1113.0		827.2		
								5	MACKAY	140.0		91.4		
								6	MACKAY	20646.0		20646.0		
								7	MACKAY	17205.0		16429.8		
								8	MACKAY	6000.0		0.0		
								TOTAL		46511.0		39086.6		
		CHANGE IN CONTENT	AF USED ABOVE	STORAGE USED	ARCO STORED	TOTAL STORED	UNACCT STORED							
YEAR-TO-DATE AF		3390.0	3396.9	2783.4	0.0	7271.5	1716.4							
			</											

1	REACH LOSS DATA - JUL 6, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUL 3	795.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 4	-57.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 4	11.	0.								9
10	2	BIG LOST AT LESLIE	JUL 4	-107.	7.								10
11	3	BIG LOST BLW MOORE DIV	JUL 5	-157.	14.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 6	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 6	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 6, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	272.7	22
23	2	OSMITH_PUMP	4.	291.6	7	JENSEN_PUMP	8.	548.2	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	376.1	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	322.9	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

20080723

61

1	REACH LOSS DATA - JUL 7, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUL 4	795.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 5	-50.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 5	11.	0.								9
10	2	BIG LOST AT LESLIE	JUL 5	-110.	9.								10
11	3	BIG LOST BLW MOORE DIV	JUL 6	-150.	13.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 7	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 7	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 7, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	285.2	22
23	2	OSMITH_PUMP	4.	299.9	7	JENSEN_PUMP	8.	563.2	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	393.9	13	SCHUREMAN_PUMP	0.	212.6	24
25	4	MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	330.5	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1	WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (vllaFC) JUL 8, 2008													20080723	1	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING	EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH			2	
3				DATE	FLOW	FLOW NAT FLOW	FLOW	FLOW	EVAP	FLOW DIV	RCH DIV	GAIN LAST RIGHT			3	
4															4	
5	8	BIG LOST AT HOWELL	JUL 5	782.6	781.0	781.0	0.0	0.0	0.0	1.6	1.6	782.6	18970601		5	
6	7	BIG LOST ABV MACKAY RES *	JUL 6	720.4	585.5	641.5	0.0	-56.0	0.0	77.3	107.6	-62.2	18970601		6	
7	1	BIG LOST BLW MACKAY RES	JUL 6	730.9	701.0	626.9	0.0	74.1	10.5	25.1	10.6	10.5	18970601		7	
8	2	BIG LOST AT LESLIE	JUL 6	632.7	463.0	400.7	4.2	62.3	0.0	128.1	141.0	-98.1	18970601		8	
9	3	BIG LOST BLW MOORE DIV	JUL 7	500.9	63.6	57.4	0.0	6.2	0.0	211.4	253.0	-131.9	18970601		9	
10	5	BIG LOST BLW MUNSEY DIV	JUL 8	500.9	0.0	0.0	26.9	0.0	0.0	57.4	90.5	0.0	18970601		10	
11	6	BIG LOST NR ARCO	JUL 8	500.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18970601		11	
12															12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED								TOTALS		501.	604.	501.			13
14															14	
15															15	
16															16	
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT		STORED		17
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)		(AF)		18
19															19	
20	1	MACKAY	33120.0	32870.0	-126.0	14.5	39144.2	1408.1	1	MACKAY	556.5		444.2		20	
21									2	MACKAY	294.0		236.0		21	
22									3	MACKAY	556.5		444.2		22	
23									4	MACKAY	1113.0		852.6		23	
24									5	MACKAY	140.0		91.4		24	
25									6	MACKAY	20646.0		20646.0		25	
26									7	MACKAY	17205.0		16429.8		26	
27									8	MACKAY	6000.0		0.0		27	
28															28	
29	TOTAL												46511.0	39144.2	29	
30															30	
31	CHANGE IN		AF USED	STORAGE	ARCO	TOTAL	UNACCT									31
32	CONTENT		ABOVE	USED	STORED	STORED	STORED									32
33															33	
34	YEAR-TO-DATE AF	2930.0	3511.0	3105.8	0.0	7329.1	1716.4									34
35															35	
36															36	
37															37	
38	CFS		CFS	AF	CFS			CFS	AF	CFS		CFS	AF			38
39	DIVN		STOR	USED	DIVN			STOR	USED	DIVN		STOR	USED			39
40															40	
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER	0.0	0.0	0.0	63	6X_RANCH_NAVA	1.0	0.0	0.0	41
42	2	HOWELL	1.6	0.0	53.8	33	NO_TELLUM_1	2.1	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	42
43	3	KENT_DITCH	2.5	0.0	107.3	34	NO_TELLUM_2	0.0	0.0	0.0	65	6X_RANCH_3	2.0	0.0	0.0	43
44	4	BRADSHAW_1	2.0	0.0	264.5	35	NO_TELLUM_3	0.0	0.0	0.0						44
45	5	BITTON	2.5	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	67	MACKAY_DAM	0.0	0.0	0.0	45
46	6	ANDERSON	3.8	2.2	293.2	37	GATES_WOODS_2	0.0	0.0	0.0	68	SHARP	10.6	0.0	9.7	46
47	7	THALMAN_HUNTE	2.4	0.0	23.4	38	NO_TELLUM_4	0.0	0.0	0.0	69	STREETER	0.0	0.0	0.0	47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	70	SWAUGER	40.0	12.9	57.8	48
49	9	NEILSEN	18.1	5.7	537.5	40	GATES_WOOD_6X	0.0	0.0	0.6	71	MARINAC	0.0	0.0	0.0	49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS	1.6	0.0	91.6	72	DARLINGTON	40.0	0.0	21.3	50
51	11	CHILLY_CANAL	27.3	15.9	1242.6	42	6X_HAR_INACTI	0.0	0.0	0.0	73	BURNETT	61.0	0.0	10.2	51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	74	RAINBOW_PUMP	0.0	0.0	0.0	52
53	13	CHERIAN	0.2	0.2	2.9	44	BROKEN_R_PUMP	2.8	0.0	0.0	75	VANOUS	0.0	0.0	0.0	53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	20.1	76	SUTTER	0.0	0.0	0.0	54
55	15	LONGHURST	6.4	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	77	ANGELO	0.0	0.0	0.0	55
56	16	MTN_SPRINGS_3	0.0	0.0	105.9	47	FREEMAN_3	0.0	0.0	0.0	78	BECK	11.3	0.0	0.0	56
57	17	DONAHUE_1	1.6	1.6	101.2	48	FREEMAN_PUMP	0.0	0.0	0.0	79	PEHRSON	2.9	0.0	0.0	57
58	18	ZOLLINGER_1	2.2	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	80	LOW_BURNETT	0.0	0.0	0.0	58
59	19	ZOLLINGER_3	0.0	2.2	81.5	50	JOHNSON_NAVAR	0.0	0.0	1.2	81	31N1	26.4	0.0	0.0	59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	82	B&J	8.0	0.0	0.0	60

1	REACH LOSS DATA - JUL 8, 2008												1
2													2
3													3
4													4
5	REACH		ACTUAL DATE		TOTAL GAIN		STORAGE GAIN						5
6													6
7	8 BIG LOST AT HOWELL		JUL 5		783.		0.						7
8	7 BIG LOST ABV MACKAY RES		JUL 6		-62.		0.						8
9	1 BIG LOST BLW MACKAY RES		JUL 6		11.		0.						9
10	2 BIG LOST AT LESLIE		JUL 6		-107.		11.						10
11	3 BIG LOST BLW MOORE DIV		JUL 7		-145.		20.						11
12	5 BIG LOST BLW MUNSEY DIV		JUL 8		0.		0.						12
13	6 BIG LOST NR ARCO		JUL 8		0.		0.						13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 8, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1 NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	297.5		22
23	2 OSMITH_PUMP	4.	308.2	7	JENSEN_PUMP	8.	578.1	12	QUIST_PUMP	0.	19.0		23
24	3 LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	412.0	13	SCHUREMAN_PUMP	0.	212.6		24
25	4 MANDERSON_PUMP	0.	0.0	9	PARKINSON_PUMP	4.	338.6	14	RASMUSSEN_PUMP	0.	0.0		25
26	5 FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	77.4						26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 6	682.6	681.0	681.0	0.0	0.0	0.0	1.6	1.6	682.6	18900801	5
6	7 BIG LOST ABV MACKAY RES *	JUL 7	608.7	537.2	556.4	0.0	-19.2	0.0	50.7	95.8	-73.9	18900801	6
7	1 BIG LOST BLW MACKAY RES	JUL 7	618.9	691.0	549.1	0.0	141.9	12.6	17.5	9.4	10.3	18900801	7
8	2 BIG LOST AT LESLIE	JUL 7	517.3	458.0	339.5	8.6	118.5	0.0	107.9	113.9	-101.7	18900801	8
9	3 BIG LOST BLW MOORE DIV	JUL 8	387.4	51.8	37.0	0.0	14.8	0.0	172.6	243.0	-129.9	18900801	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 9	387.4	0.0	0.0	38.1	0.0	0.0	37.0	89.9	0.0	18900801	10
11	6 BIG LOST NR ARCO	JUL 9	387.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18900801	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	32870.0	32540.0	-166.4	8.1	39160.2	1433.0	1	MACKAY		556.5	450.5	19
20								2	MACKAY		294.0	239.4	20
21								3	MACKAY		556.5	450.5	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	2600.0	3600.4	3362.1	0.0	7345.1	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.8	0.5	1.0	63 6X_RANCH_NAVA	0.5	0.0	0.0	41
42	2 HOWELL	1.6	0.0	53.8	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	2.4	0.0	107.3	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43
44	4 BRADSHAW_1	6.8	6.8	278.0	35 NO_TELLUM_3	0.8	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	1.6	296.4	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	9.4	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	0.8	25.0	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	16.9	0.0	57.8	48
49	9 NEILSEN	15.4	9.2	555.7	40 GATES_WOOD_6X	0.0	1.4	3.4	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.8	1.6	94.8	72 DARLINGTON	41.0	6.0	33.1	50
51	11 CHILLY_CANAL	3.6	6.8	1256.1	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	56.0	0.0	10.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	25.4	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	12.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	11.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.7	0.0	0.0	57
58	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	4.1	0.0	1.2	81 31N1	11.8	1.2	2.3	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.0	1.0	2.0	60

1	REACH LOSS DATA - JUL 9, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUL 6	683.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 7	-74.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 7	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 7	-113.	23.								10
11	3	BIG LOST BLW MOORE DIV	JUL 8	-149.	39.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 9	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 9	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 9, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	309.8	22
23	2	OSMITH_PUMP	4.	316.6	7	JENSEN_PUMP	8.	593.0	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	430.0	13	SCHUREMAN_PUMP	6.	224.5	24
25	4	MANDERSON_PUMP	4.	8.7	9	PARKINSON_PUMP	4.	346.7	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	5.	87.7					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 10, 2008

20080723

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 7	617.2	614.0	616.3	0.0	-2.3	0.0	0.9	3.2	617.2	18880601	5
6	7 BIG LOST ABV MACKAY RES *	JUL 8	558.3	493.3	513.1	0.0	-19.7	0.0	44.3	95.8	-58.9	18880601	6
7	1 BIG LOST BLW MACKAY RES	JUL 8	568.3	658.0	506.9	0.0	151.1	11.8	16.2	9.4	10.0	18880601	7
8	2 BIG LOST AT LESLIE	JUL 8	475.6	430.0	309.0	8.6	121.0	0.0	105.2	113.2	-92.7	18880601	8
9	3 BIG LOST BLW MOORE DIV	JUL 9	364.7	59.0	47.3	0.0	11.7	0.0	150.8	224.8	-110.9	18880601	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 10	349.3	0.0	0.0	38.1	0.0	0.0	31.9	35.6	-15.4	18880601	10
11	6 BIG LOST NR ARCO	JUL 10	349.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18880601	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	32540.0	32190.0	-176.5	6.8	39173.6	1456.4	1	MACKAY		556.5	456.9	19
20								2	MACKAY		294.0	242.8	20
21								3	MACKAY		556.5	454.2	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	2250.0	3707.1	3532.0	0.0	7358.5	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	DIVERSION	CFS DIVN	CFS STOR	AF USED	39
40													40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.8	0.5	2.0	63 6X_RANCH_NAVA	0.5	0.0	0.0	41
42	2 HOWELL	3.2	2.3	58.3	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	2.4	2.4	112.1	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43
44	4 BRADSHAW_1	6.8	6.8	291.5	35 NO_TELLUM_3	0.8	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	1.6	299.6	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	9.4	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	3.2	31.4	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	19.2	0.0	57.8	48
49	9 NEILSEN	15.4	9.2	574.0	40 GATES_WOOD_6X	0.0	1.4	6.1	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.8	1.6	98.0	72 DARLINGTON	35.0	4.6	42.2	50
51	11 CHILLY_CANAL	3.6	7.3	1270.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	59.0	3.4	16.9	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	30.8	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	12.0	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	11.3	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.7	0.0	0.0	57
58	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	4.1	0.0	1.2	81 31N1	11.8	2.2	6.7	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.0	1.8	5.6	60

1	REACH LOSS DATA - JUL 10, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 7	617.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 8	-59.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 8	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 8	-116.	27.								10
11	3	BIG LOST BLW MOORE DIV	JUL 9	-150.	42.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 10	-15.	3.								12
13	6	BIG LOST NR ARCO	JUL 10	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 10, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	322.1	22
23	2	OSMITH_PUMP	4.	324.9	7	JENSEN_PUMP	8.	607.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	448.1	13	SCHUREMAN_PUMP	6.	236.4	24
25	4	MANDERSON_PUMP	4.	17.5	9	PARKINSON_PUMP	4.	354.9	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	5.	98.0					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 8	577.2	574.0	577.2	0.0	-3.2	0.0	0.0	3.2	577.2	18870801	5
6	7 BIG LOST ABV MACKAY RES *	JUL 9	539.0	478.6	497.8	0.0	-19.1	0.0	41.2	103.2	-38.2	18870801	6
7	1 BIG LOST BLW MACKAY RES	JUL 9	548.7	642.0	493.2	0.0	148.8	13.1	14.3	9.4	9.7	18870801	7
8	2 BIG LOST AT LESLIE	JUL 9	455.9	415.0	301.0	8.6	114.0	0.0	99.4	110.4	-92.8	18870801	8
9	3 BIG LOST BLW MOORE DIV	JUL 10	349.3	52.8	47.6	0.0	5.2	0.0	146.8	223.3	-106.6	18870801	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 11	337.0	0.0	0.0	30.6	0.0	0.0	35.3	83.4	-12.3	18870801	10
11	6 BIG LOST NR ARCO	JUL 11	337.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18870801	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	32190.0	31840.0	-176.5	4.9	39183.3	1482.4	1	MACKAY		556.5	463.2	19
20								2	MACKAY		294.0	246.2	20
21								3	MACKAY		556.5	454.2	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	1900.0	3836.4	3801.0	0.0	7368.2	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	2.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41
42	2 HOWELL	3.2	3.2	64.7	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	0.0	0.0	112.1	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43
44	4 BRADSHAW_1	2.2	2.2	295.9	35 NO_TELLUM_3	0.8	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	3.2	305.9	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	9.4	0.0	9.7	46
47	7 THALMAN_HUNTE	3.2	3.2	37.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.4	0.0	57.8	48
49	9 NEILSEN	14.7	8.3	590.5	40 GATES_WOOD_6X	0.0	0.0	6.1	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	98.0	72 DARLINGTON	34.0	3.6	49.3	50
51	11 CHILLY_CANAL	34.6	35.6	1341.2	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	58.0	7.4	31.6	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	36.1	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	8.6	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	0.0	0.0	56
57	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.7	0.0	0.0	57
58	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	0.0	0.0	1.2	81 31N1	11.8	3.2	13.0	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.0	1.8	9.1	60

1	REACH LOSS DATA - JUL 11, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 8	577.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 9	-38.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 9	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 9	-119.	28.								10
11	3	BIG LOST BLW MOORE DIV	JUL 10	-149.	41.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 11	-15.	2.								12
13	6	BIG LOST NR ARCO	JUL 11	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUL 11, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	334.4	22
23	2	OSMITH_PUMP	4.	333.2	7	JENSEN_PUMP	0.	607.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	466.1	13	SCHUREMAN_PUMP	6.	248.3	24
25	4	MANDERSON_PUMP	4.	26.2	9	PARKINSON_PUMP	4.	363.0	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	5.	108.3					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1				
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH		2			
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN	LAST RIGHT	3		
4															4			
5	8	BIG LOST AT HOWELL		JUL 9	541.6	540.0	541.6	0.0	-1.6	0.0	0.0	1.6	541.6	18870601		5		
6	7	BIG LOST ABV MACKAY RES *		JUL 10	524.6	433.7	483.4	0.0	-49.6	0.0	41.2	103.2	-17.0	18870601		6		
7	1	BIG LOST BLW MACKAY RES		JUL 10	534.2	616.0	478.6	0.0	137.4	14.4	14.4	10.4	9.7	18870601		7		
8	2	BIG LOST AT LESLIE		JUL 10	440.3	400.0	287.0	8.6	113.0	0.0	97.6	114.4	-94.0	18870601		8		
9	3	BIG LOST BLW MOORE DIV		JUL 11	330.1	52.8	46.3	0.0	6.5	0.0	130.6	191.5	-110.1	18870601		9		
10	5	BIG LOST BLW MUNSEY DIV		JUL 12	316.3	0.0	0.0	30.6	0.0	0.0	32.4	83.4	-13.9	18870601		10		
11	6	BIG LOST NR ARCO		JUL 12	316.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18870601		11		
12															12			
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	316.	505.	316.		13		
14															14			
15															15			
16															16			
17	RESERVOIR		PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED		17		
18			(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)		18		
19	1	MACKAY	31840.0	31450.0	-196.6	4.9	39193.1	1510.9	1	MACKAY			556.5	469.6		19		
20										2	MACKAY			294.0	249.5		20	
21										3	MACKAY			556.5	454.2		21	
22										4	MACKAY			1113.0	852.6		22	
23										5	MACKAY			140.0	91.4		23	
24										6	MACKAY			20646.0	20646.0		24	
25										7	MACKAY			17205.0	16429.8		25	
26										8	MACKAY			6000.0	0.0		26	
27															27			
28	TOTAL												46511.0	39193.1		28		
29															29			
30															30			
31			CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT								31		
32			CONTENT	ABOVE	USED	STORED	STORED	STORED								32		
33															33			
34	YEAR-TO-DATE AF		1510.0	3962.5	4058.0	0.0	7378.0	1716.4								34		
35															35			
36															36			
37															37			
38			CFS	CFS	AF				CFS	CFS	AF			CFS	CFS	AF	38	
39	DIVERSION		DIVN	STOR	USED	DIVERSION			DIVN	STOR	USED	DIVERSION		DIVN	STOR	USED	39	
40															40			
41	1	SORENSEN	0.0	0.0	0.0	32	CHURN_DASHER		2.3	0.0	2.0	63	6X_RANCH_NAVA		0.0	0.0	0.0	41
42	2	HOWELL	1.6	1.6	67.8	33	NO_TELLUM_1		1.2	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	42
43	3	KENT_DITCH	0.0	0.0	112.1	34	NO_TELLUM_2		1.2	0.0	0.0	65	6X_RANCH_3		2.4	0.0	0.0	43
44	4	BRADSHAW_1	2.2	2.2	300.2	35	NO_TELLUM_3		0.8	0.0	0.0							44
45	5	BITTON	0.0	0.0	0.0	36	GATES_WOODS_1		0.0	0.0	0.0	67	MACKAY_DAM		0.0	0.0	0.0	45
46	6	ANDERSON	3.2	3.2	312.3	37	GATES_WOODS_2		0.0	0.0	0.0	68	SHARP		10.4	0.9	11.4	46
47	7	THALMAN_HUNTE	3.2	3.2	44.1	38	NO_TELLUM_4		0.0	0.0	0.0	69	STREETER		0.0	0.0	0.0	47
48	8	JOHNSON_HATMA	0.0	0.0	0.0	39	NO_TELLUM_5		0.0	0.0	0.0	70	SWAUGER		19.4	0.0	57.8	48
49	9	NEILSEN	14.7	8.3	606.9	40	GATES_WOOD_6X		0.0	0.0	6.1	71	MARINAC		0.0	0.0	0.0	49
50	10	BRADSHAW_2	0.0	0.0	0.0	41	SMITH_PUMPS		3.2	0.0	98.0	72	DARLINGTON		37.0	6.6	62.3	50
51	11	CHILLY_CANAL	34.6	35.6	1411.8	42	6X_HAR_INACTI		0.0	0.0	0.0	73	BURNETT		58.0	10.2	51.8	51
52	12	INGRAM_DITCH	0.0	0.0	0.0	43	FREEMAN_KENT		0.0	0.0	0.0	74	RAINBOW_PUMP		0.0	0.0	0.0	52
53	13	CHERIAN	0.0	0.0	2.9	44	BROKEN_R_PUMP		2.7	0.0	0.0	75	VANOUS		0.0	0.0	0.0	53
54	14	PRITCHETT_PMP	0.0	0.0	0.0	45	BROKEN_R_DITC		0.0	2.7	41.5	76	SUTTER		0.0	0.0	0.0	54
55	15	LONGHURST	8.6	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	77	ANGELO		0.0	0.0	0.0	55
56	16	MTN_SPRINGS_3	0.0	0.0	105.9	47	FREEMAN_3		0.0	0.0	0.0	78	BECK		12.6	0.0	0.0	56
57	17	DONAHUE_1	0.0	0.0	101.2	48	FREEMAN_PUMP		0.0	0.0	0.0	79	PEHRSON		2.7	0.0	0.0	57
58	18	ZOLLINGER_1	0.0	0.0	0.0	49	6X_RANCH_5		0.0	0.0	0.0	80	LOW_BURNETT		0.0	0.0	0.0	58
59	19	ZOLLINGER_3	0.0	0.0	81.5	50	JOHNSON_NAVAR		0.0	0.0	1.2	81	31N1		10.0	1.5	16.0	59
60	20	PENCE	0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	82	B&J		8.0	1.8	12.7	60

1	REACH LOSS DATA - JUL 12, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 9	542.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 10	-17.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 10	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 10	-122.	27.								10
11	3	BIG LOST BLW MOORE DIV	JUL 11	-151.	43.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 12	-15.	2.								12
13	6	BIG LOST NR ARCO	JUL 12	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 12, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	346.7	22
23	2	OSMITH_PUMP	4.	341.6	7	JENSEN_PUMP	0.	607.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	484.2	13	SCHUREMAN_PUMP	6.	260.2	24
25	4	MANDERSON_PUMP	4.	34.9	9	PARKINSON_PUMP	4.	371.1	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	5.	118.6					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 13, 2008

20080723

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 10	502.6	501.0	502.6	0.0	-1.6	0.0	0.0	1.6	502.6	18870601	5
6	7 BIG LOST ABV MACKAY RES *	JUL 11	499.6	415.7	459.9	0.0	-44.2	0.0	39.7	93.5	-3.0	18870601	6
7	1 BIG LOST BLW MACKAY RES	JUL 11	509.5	590.0	455.3	0.0	134.7	12.2	14.4	10.4	9.9	18870601	7
8	2 BIG LOST AT LESLIE	JUL 11	416.3	361.0	266.9	8.6	94.1	0.0	95.3	115.2	-93.2	18870601	8
9	3 BIG LOST BLW MOORE DIV	JUL 12	321.4	52.9	42.1	0.0	10.8	0.0	129.8	198.4	-95.0	18870601	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 13	307.9	0.0	0.0	25.4	0.0	0.0	28.6	78.3	-13.5	18870601	10
11	6 BIG LOST NR ARCO	JUL 13	307.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18870601	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	31450.0	31080.0	-186.5	4.9	39202.8	1535.1	1	MACKAY		556.5	475.9	19
20								2	MACKAY		294.0	252.9	20
21								3	MACKAY		556.5	454.2	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	1140.0	4072.3	4333.8	0.0	7387.7	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41						DIVN	STOR	USED		DIVN	STOR	USED	41
42	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	2.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	42
43	2 HOWELL	1.6	1.6	71.0	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	43
44	3 KENT_DITCH	0.0	0.0	112.1	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	44
45	4 BRADSHAW_1	2.2	2.2	304.6	35 NO_TELLUM_3	0.8	0.0	0.0					45
46	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	46
47	6 ANDERSON	3.0	3.0	318.2	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	10.4	0.9	13.2	47
48	7 THALMAN_HUNTE	2.4	2.4	48.8	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	48
49	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	19.2	0.0	57.8	49
50	9 NEILSEN	12.0	4.8	616.4	40 GATES_WOOD_6X	0.0	0.0	6.1	71 MARINAC	0.0	0.0	0.0	50
51	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	98.0	72 DARLINGTON	37.0	7.0	76.1	51
52	11 CHILLY_CANAL	31.4	33.6	1478.4	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	59.0	13.0	77.5	52
53	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	53
54	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	54
55	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	46.8	76 SUTTER	0.0	0.0	0.0	55
56	15 LONGHURST	8.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	56
57	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	0.0	0.0	57
58	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.7	0.0	0.0	58
59	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	59
60	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	3.2	0.0	1.2	81 31N1	10.0	1.5	19.0	60
61	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.0	3.2	19.1	61

1	REACH LOSS DATA - JUL 13, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 10	503.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 11	-3.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 11	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 11	-120.	27.								10
11	3	BIG LOST BLW MOORE DIV	JUL 12	-138.	36.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 13	-15.	3.								12
13	6	BIG LOST NR ARCO	JUL 13	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 13, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	359.0	22
23	2	OSMITH_PUMP	9.	358.6	7	JENSEN_PUMP	0.	607.9	12	QUIST_PUMP	0.	19.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	502.2	13	SCHUREMAN_PUMP	6.	272.1	24
25	4	MANDERSON_PUMP	0.	34.9	9	PARKINSON_PUMP	4.	379.3	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	118.6					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1														1	
2	REACH FLOWS IN CFS			ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	2	
3				DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	3
4														4	
5	8	BIG LOST AT HOWELL	JUL 11	473.6	472.0	473.6	0.0	-1.6	0.0	0.0	1.6	473.6	18870420	5	
6	7	BIG LOST ABV MACKAY RES *	JUL 12	483.2	404.0	446.2	0.0	-42.2	0.0	37.0	93.5	9.6	18870420	6	
7	1	BIG LOST BLW MACKAY RES	JUL 12	492.8	605.0	442.7	0.0	162.3	10.8	13.2	8.3	9.6	18870420	7	
8	2	BIG LOST AT LESLIE	JUL 12	402.5	385.0	259.1	8.6	125.9	0.0	93.3	115.4	-90.3	18870420	8	
9	3	BIG LOST BLW MOORE DIV	JUL 13	302.4	41.5	20.2	0.0	21.3	0.0	138.7	203.6	-100.2	18870420	9	
10	5	BIG LOST BLW MUNSEY DIV	JUL 14	305.5	0.0	0.0	35.9	0.0	0.0	23.4	77.4	3.1	18870420	10	
11	6	BIG LOST NR ARCO	JUL 14	305.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18870420	11	
12														12	
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED									TOTALS	306.	500.	306.	13	
14														14	
15														15	
16														16	
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR			RIGHT	STORED	17	
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)					(AF)	(AF)	18	
19	1 MACKAY	31080.0	30660.0	-211.7	4.9	39212.5	1556.4	1	MACKAY			556.5	482.3	19	
20								2	MACKAY			294.0	256.3	20	
21								3	MACKAY			556.5	454.2	21	
22								4	MACKAY			1113.0	852.6	22	
23								5	MACKAY			140.0	91.4	23	
24								6	MACKAY			20646.0	20646.0	24	
25								7	MACKAY			17205.0	16429.8	25	
26								8	MACKAY			6000.0	0.0	26	
27														27	
28	TOTAL											46511.0	39212.5	28	
29														29	
30														30	
31		CHANGE IN	AF USED	STORAGE	ARCO	TOTAL	UNACCT							31	
32		CONTENT	ABOVE	USED	STORED	STORED	STORED							32	
33														33	
34	YEAR-TO-DATE AF	720.0	4187.6	4613.6	0.0	7397.4	1716.4							34	
35														35	
36														36	
37														37	
38		CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	38		
39	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	DIVERSION	DIVN	STOR	USED	39		
40														40	
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	2.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41		
42	2 HOWELL	1.6	1.6	74.2	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42		
43	3 KENT_DITCH	0.0	0.0	112.1	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43		
44	4 BRADSHAW_1	2.2	2.2	309.0	35 NO_TELLUM_3	0.8	0.0	0.0					44		
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45		
46	6 ANDERSON	3.0	3.0	324.2	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.3	0.0	13.2	46		
47	7 THALMAN_HUNTE	2.4	2.4	53.6	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47		
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.4	0.0	57.8	48		
49	9 NEILSEN	12.0	4.8	626.0	40 GATES_WOOD_6X	0.0	1.9	10.0	71 MARINAC	0.0	0.0	0.0	49		
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	98.0	72 DARLINGTON	36.0	6.2	88.3	50		
51	11 CHILLY_CANAL	31.4	34.4	1546.6	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	61.0	15.9	109.1	51		
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52		
53	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53		
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	52.2	76 SUTTER	0.0	0.0	0.0	54		
55	15 LONGHURST	8.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55		
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	1.0	1.9	56		
57	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.7	0.0	0.0	57		
58	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58		
59	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	3.2	0.0	1.2	81 31N1	10.8	2.3	23.6	59		
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	8.0	4.0	27.0	60		

1	REACH LOSS DATA - JUL 14, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUL 11	474.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 12	10.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 12	10.	0.								9
10	2	BIG LOST AT LESLIE	JUL 12	-118.	32.								10
11	3	BIG LOST BLW MOORE DIV	JUL 13	-136.	44.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 14	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 14	0.	0.								13
14													14
15													15
16													16
17	EXCHANGE PUMP DATA - JUL 14, 2008												17
18													18
19	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	19
20													20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	371.3	22
23	2	OSMITH_PUMP	9.	375.7	7	JENSEN_PUMP	8.	622.8	12	QUIST_PUMP	3.	25.0	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	520.3	13	SCHUREMAN_PUMP	6.	284.0	24
25	4	MANDERSON_PUMP	0.	34.9	9	PARKINSON_PUMP	4.	387.4	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	118.6					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 12	416.6	415.0	416.6	0.0	-1.6	0.0	0.0	1.6	416.6	18860717	5
6	7 BIG LOST ABV MACKAY RES *	JUL 13	436.5	370.3	403.6	0.0	-33.3	0.0	32.9	93.7	19.9	18860717	6
7	1 BIG LOST BLW MACKAY RES	JUL 13	445.8	605.0	399.8	0.0	205.2	12.4	13.1	8.2	9.3	18860717	7
8	2 BIG LOST AT LESLIE	JUL 13	365.4	394.0	249.0	8.6	145.0	0.0	70.4	117.4	-80.4	18860717	8
9	3 BIG LOST BLW MOORE DIV	JUL 14	270.2	45.7	19.8	0.0	25.9	0.0	133.9	194.5	-95.3	18860717	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 15	270.2	0.0	0.0	35.9	0.0	0.0	19.8	81.6	0.0	18860717	10
11	6 BIG LOST NR ARCO	JUL 15	270.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18860717	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	30660.0	30170.0	-247.0	4.9	39222.2	1580.9	1	MACKAY		556.5	488.6	19
20								2	MACKAY		294.0	259.6	20
21								3	MACKAY		556.5	454.2	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	230.0	4311.4	4949.5	0.0	7407.1	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	2.3	0.0	2.0	63 6X_RANCH_NAVA	0.0	0.0	0.0	41
42	2 HOWELL	1.6	1.6	77.4	33 NO_TELLUM_1	1.2	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	0.0	0.0	112.1	34 NO_TELLUM_2	1.2	0.0	0.0	65 6X_RANCH_3	2.4	0.0	0.0	43
44	4 BRADSHAW_1	2.2	2.2	313.3	35 NO_TELLUM_3	0.8	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.2	3.2	330.5	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.2	0.0	13.2	46
47	7 THALMAN_HUNTE	2.4	2.4	58.3	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	0.0	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.4	0.0	57.8	48
49	9 NEILSEN	12.0	5.6	637.1	40 GATES_WOOD_6X	0.0	3.2	16.3	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	3.2	0.0	98.0	72 DARLINGTON	36.0	8.1	104.4	50
51	11 CHILLY_CANAL	31.4	34.4	1614.8	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	63.0	38.9	186.2	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.0	0.0	2.9	44 BROKEN_R_PUMP	2.7	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	0.0	2.7	57.6	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	8.2	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	12.6	5.0	11.7	56
57	17 DONAHUE_1	0.0	0.0	101.2	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.9	0.0	0.0	57
58	18 ZOLLINGER_1	0.0	0.0	0.0	49 6X_RANCH_5	0.0	0.0	0.0	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	0.0	81.5	50 JOHNSON_NAVAR	3.2	0.0	1.2	81 31N1	10.0	1.5	26.5	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	6.7	2.7	32.4	60

1	REACH LOSS DATA - JUL 15, 2008												1
2													2
3													3
4	REACH		ACTUAL	TOTAL	STORAGE								4
5			DATE	GAIN	GAIN								5
6													6
7	8	BIG LOST AT HOWELL	JUL 12	417.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 13	20.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 13	9.	0.								9
10	2	BIG LOST AT LESLIE	JUL 13	-112.	38.								10
11	3	BIG LOST BLW MOORE DIV	JUL 14	-140.	51.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 15	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 15	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 15, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	0.	142.2	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	383.6	22
23	2	OSMITH_PUMP	9.	392.7	7	JENSEN_PUMP	8.	637.6	12	QUIST_PUMP	3.	30.9	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	538.3	13	SCHUREMAN_PUMP	6.	295.9	24
25	4	MANDERSON_PUMP	0.	34.9	9	PARKINSON_PUMP	4.	395.5	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	0.	118.6					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61

WATER DISTRICT 34 - BIG LOST RIVER FLOW ACCOUNTING - (v11aPC) JUL 16, 2008

20080723

1													1
2	REACH FLOWS IN CFS												2
3	ACTUAL NATURAL ACTUAL RMAINING EXCHANGE STORED RESRVOIR NATURAL TOTAL REACH												3
4	DATE FLOW FLOW NAT FLOW FLOW FLOW EVAP FLOW DIV RCH DIV GAIN LAST RIGHT												4
5	8 BIG LOST AT HOWELL	JUL 13	387.6	386.0	387.6	0.0	-1.6	0.0	0.0	1.6	387.6	18860901	5
6	7 BIG LOST ABV MACKAY RES *	JUL 14	445.1	352.2	416.6	6.6	-64.4	0.0	28.5	187.7	57.5	18860901	6
7	1 BIG LOST BLW MACKAY RES	JUL 14	453.9	596.0	412.1	0.0	183.9	13.3	13.3	8.4	8.8	18860901	7
8	2 BIG LOST AT LESLIE	JUL 14	383.1	390.0	251.9	8.6	138.1	0.0	89.5	117.4	-70.8	18860901	8
9	3 BIG LOST BLW MOORE DIV	JUL 15	295.9	28.2	20.5	0.0	7.7	0.0	144.1	210.3	-87.3	18860901	9
10	5 BIG LOST BLW MUNSEY DIV	JUL 16	295.9	0.0	0.0	37.8	0.0	0.0	20.5	66.0	0.0	18860901	10
11	6 BIG LOST NR ARCO	JUL 16	295.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18860901	11
12													12
13	* - INDICATES FLOW ESTIMATED, NOT MEASURED												13
14													14
15													15
16													16
17	RESERVOIR	PREV CONT	CURR CONT	CHNG CONT	ACC STOR	TOTL STOR	TOTL EVP	PRIORITY	RESERVOIR		RIGHT	STORED	17
18		(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)				(AF)	(AF)	18
19	1 MACKAY	30170.0	29660.0	-257.1	4.9	39231.9	1607.3	1	MACKAY		556.5	495.0	19
20								2	MACKAY		294.0	263.0	20
21								3	MACKAY		556.5	454.2	21
22								4	MACKAY		1113.0	852.6	22
23								5	MACKAY		140.0	91.4	23
24								6	MACKAY		20646.0	20646.0	24
25								7	MACKAY		17205.0	16429.8	25
26								8	MACKAY		6000.0	0.0	26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34	YEAR-TO-DATE AF	-280.0	4632.7	5226.4	0.0	7416.8	1716.4						34
35													35
36													36
37													37
38													38
39	DIVERSION	CFS	CFS	AF									39
40		DIVN	STOR	USED	DIVERSION	CFS	CFS	AF	DIVERSION	CFS	CFS	AF	40
41	1 SORENSEN	0.0	0.0	0.0	32 CHURN_DASHER	1.6	0.0	2.0	63 6X_RANCH_NAVA	0.4	0.0	0.0	41
42	2 HOWELL	1.6	1.6	80.5	33 NO_TELLUM_1	0.4	0.0	0.0	64 GATES_WOODS_3	0.0	0.0	0.0	42
43	3 KENT_DITCH	4.0	4.0	120.0	34 NO_TELLUM_2	0.4	0.0	0.0	65 6X_RANCH_3	2.2	0.0	0.0	43
44	4 BRADSHAW_1	5.2	5.2	323.6	35 NO_TELLUM_3	1.0	0.0	0.0					44
45	5 BITTON	0.0	0.0	0.0	36 GATES_WOODS_1	0.0	0.0	0.0	67 MACKAY_DAM	0.0	0.0	0.0	45
46	6 ANDERSON	3.0	4.6	339.7	37 GATES_WOODS_2	0.0	0.0	0.0	68 SHARP	8.4	0.0	13.2	46
47	7 THALMAN_HUNTE	4.2	4.2	66.7	38 NO_TELLUM_4	0.0	0.0	0.0	69 STREETER	0.0	0.0	0.0	47
48	8 JOHNSON_HATMA	1.6	0.0	0.0	39 NO_TELLUM_5	0.0	0.0	0.0	70 SWAUGER	18.4	0.0	57.8	48
49	9 NEILSEN	45.2	37.8	712.0	40 GATES_WOOD_6X	0.0	5.4	27.0	71 MARINAC	0.0	0.0	0.0	49
50	10 BRADSHAW_2	0.0	0.0	0.0	41 SMITH_PUMPS	4.4	1.2	100.4	72 DARLINGTON	35.0	5.2	114.6	50
51	11 CHILLY_CANAL	71.5	70.6	1754.9	42 6X_HAR_INACTI	0.0	0.0	0.0	73 BURNETT	64.0	22.7	231.3	51
52	12 INGRAM_DITCH	0.0	0.0	0.0	43 FREEMAN_KENT	0.0	0.0	0.0	74 RAINBOW_PUMP	0.0	0.0	0.0	52
53	13 CHERIAN	0.2	0.2	3.3	44 BROKEN_R_PUMP	1.8	0.0	0.0	75 VANOUS	0.0	0.0	0.0	53
54	14 PRITCHETT_PMP	0.0	0.0	0.0	45 BROKEN_R_DITC	1.6	3.4	64.3	76 SUTTER	0.0	0.0	0.0	54
55	15 LONGHURST	4.3	0.0	0.0	46 FREEMAN_2	0.0	0.0	0.0	77 ANGELO	0.0	0.0	0.0	55
56	16 MTN_SPRINGS_3	0.0	0.0	105.9	47 FREEMAN_3	0.0	0.0	0.0	78 BECK	9.9	2.3	16.2	56
57	17 DONAHUE_1	3.2	3.2	107.6	48 FREEMAN_PUMP	0.0	0.0	0.0	79 PEHRSON	2.9	0.0	0.0	57
58	18 ZOLLINGER_1	1.6	0.0	0.0	49 6X_RANCH_5	1.2	1.2	2.4	80 LOW_BURNETT	0.0	0.0	0.0	58
59	19 ZOLLINGER_3	0.0	1.6	84.6	50 JOHNSON_NAVAR	2.8	0.0	1.2	81 31N1	10.0	1.5	29.5	59
60	20 PENCE	0.0	0.0	0.0	51 6X_RANCH_6	0.0	0.0	0.0	82 B&J	6.7	2.7	37.8	60

1	REACH LOSS DATA - JUL 16, 2008												1
2													2
3													3
4	REACH		ACTUAL DATE	TOTAL GAIN	STORAGE GAIN								4
5													5
6													6
7	8	BIG LOST AT HOWELL	JUL 13	388.	0.								7
8	7	BIG LOST ABV MACKAY RES	JUL 14	57.	0.								8
9	1	BIG LOST BLW MACKAY RES	JUL 14	9.	0.								9
10	2	BIG LOST AT LESLIE	JUL 14	-109.	34.								10
11	3	BIG LOST BLW MOORE DIV	JUL 15	-139.	49.								11
12	5	BIG LOST BLW MUNSEY DIV	JUL 16	0.	0.								12
13	6	BIG LOST NR ARCO	JUL 16	0.	0.								13
14													14
15													15
16													16
17													17
18	EXCHANGE PUMP DATA - JUL 16, 2008												18
19													19
20	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	EXCHANGE PUMP	CFS PUMPED	AF YR	TOTAL	20
21													21
22	1	NEILSEN_INJ	7.	155.3	6	JACOBSEN_PUMP	0.	0.0	11	ISOM_2_PUMP	6.	395.9	22
23	2	OSMITH_PUMP	9.	409.8	7	JENSEN_PUMP	8.	652.5	12	QUIST_PUMP	3.	36.9	23
24	3	LSMITH_PUMP	0.	0.0	8	ISOM_1_PUMP	9.	556.4	13	SCHUREMAN_PUMP	6.	307.8	24
25	4	MANDERSON_PUMP	0.	34.9	9	PARKINSON_PUMP	4.	403.7	14	RASMUSSEN_PUMP	0.	0.0	25
26	5	FOLKMAN_PUMP	0.	82.5	10	TOONE_PUMP	2.	122.4					26
27													27
28													28
29													29
30													30
31													31
32													32
33													33
34													34
35													35
36													36
37													37
38													38
39													39
40													40
41													41
42													42
43													43
44													44
45													45
46													46
47													47
48													48
49													49
50													50
51													51
52													52
53													53
54													54
55													55
56													56
57													57
58													58
59													59
60													60
61													61