

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	3	BIG LOST AT HOWELL	APR 25		104.	103.	103.	0.	0.	0.	1.	1.	104.	19160207	5	
6	2	BIG LOST ABV MACKAY RES	* APR 26		165.	133.	133.	0.	0.	0.	31.	31.	61.	19160207	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	165.	31.	165.	8	
9															9	
10															10	
11															11	
12															12	
13															13	
14															14	
15	DIVERSION			CFS	CFS	AF				CFS	CFS	AF				15
16				DIVN	EXC	EXC				DIVN	EXC	EXC				16
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	0.0	17
18	2	HOWELL	0.5	0.0	0.0	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18
19	3	KENT_DITCH	0.0	0.0	0.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19
20	4	BRADSHAW_1	0.0	0.0	0.0	26	DONAHUE_2	0.0	0.0	0.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	21
22	6	ANDERSON	0.0	0.0	0.0	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	0.0	0.0	0.0	22
23	7	THALMAN_HUNTE	0.0	0.0	0.0	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24
25	9	NEILSEN	0.0	0.0	0.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	0.0	54	UPR_FISH_HATC	0.0	0.0	0.0	26
27	11	CHILLY_CANAL	30.9	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	28
29	13	CHERIAN	0.0	0.0	0.0	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	0.0	29
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	0.0	31
32	16	MTN_SPRINGS_3	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	0.0	32
33	17	DONAHUE_1	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	0.0	33
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	0.0	62	6X_RANCH_PUMP	0.0	0.0	0.0	34
35	19	ZOLLINGER_3	0.0	0.0	0.0	41	SMITH_PUMPS	0.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0	35
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	37
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	38
39															39	
40	(1) BITTON USE COMBINED WITH KENT DITCH														40	
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41	
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42	
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43	
44															44	
45															45	
46															46	
47															47	
48															48	
49															49	
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58															58	
59															59	
60															60	
61															61	

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - APR 29, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL APR 26 102. 0.	23
24	2 BIG LOST ABV MACKAY RES * APR 27 54. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - APR 29, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 0.0	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
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50		50
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52		52
53		53
54		54
55		55
56		56
57		57
58		58
59		59
60		60
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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	3	BIG LOST AT HOWELL			APR 30	301.	300.	300.	0.	0.	0.	1.	1.	301.	19160207		5				
6	2	BIG LOST ABV MACKAY RES			* MAY 1	204.	148.	148.	0.	0.	0.	55.	55.	-97.	19160207		6				
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		204.	56.	204.		8				
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	0.0	45	BROKEN_R_DITC		0.0	0.0	0.0	15
16	2	HOWELL			0.6	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			0.0	0.0	0.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		0.0	0.0	0.0	19
20	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		1.0	0.0	0.0	20
21	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			17.5	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC		4.7	0.0	0.0	24
25	11	CHILLY_CANAL			32.2	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1		0.0	0.0	0.0	26
27	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2		0.0	0.0	0.0	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		0.0	0.0	0.0	29
30	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		0.0	0.0	0.0	30
31	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		0.0	0.0	0.0	31
32	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP		0.0	0.0	0.0	32
33	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA		0.0	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		0.0	0.0	0.0	35
36	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4		0.0	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
42																42					
43																43					
44																44					
45																45					
46																46					
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57																57					
58																58					
59																59					
60																60					
61																61					

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	MAY	1	197.	197.	197.	0.	0.	0.	0.	0.	197.	19160207	5	
6	2	BIG LOST ABV MACKAY RES	* MAY	2	181.	129.	129.	0.	0.	0.	52.	52.	-16.	19160207	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	181.	52.	181.	8	
9															9	
10															10	
11															11	
12															12	
13															13	
14					CFS	CFS	AF					CFS	CFS	AF	14	
15	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	15	
16															16	
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	0.0	17
18	2	HOWELL	0.0	0.0	0.0	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18
19	3	KENT_DITCH	0.0	0.0	0.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19
20	4	BRADSHAW_1	0.0	0.0	0.0	26	DONAHUE_2	0.0	0.0	0.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	21
22	6	ANDERSON	0.0	0.0	0.0	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	1.0	0.0	0.0	22
23	7	THALMAN_HUNTE	0.0	0.0	0.0	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24
25	9	NEILSEN	22.2	0.0	0.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	0.0	54	UPR_FISH_HATC	3.6	0.0	0.0	26
27	11	CHILLY_CANAL	25.2	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	28
29	13	CHERIAN	0.0	0.0	0.0	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	0.0	29
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	0.0	31
32	16	MTN_SPRINGS_3	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	0.0	32
33	17	DONAHUE_1	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	0.0	33
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	0.0	62	6X_RANCH_PUMP	0.0	0.0	0.0	34
35	19	ZOLLINGER_3	0.0	0.0	0.0	41	SMITH_PUMPS	0.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0	35
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	37
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	38
39															39	
40	(1) BITTON USE COMBINED WITH KENT DITCH														40	
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41	
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42	
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43	
44															44	
45															45	
46															46	
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59															59	
60															60	
61															61	

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - MAY 4, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL MAY 1 197. 0.	23
24	2 BIG LOST ABV MACKAY RES * MAY 2 -16. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - MAY 4, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 0.0	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
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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	3	BIG LOST AT HOWELL			MAY 2	175.	175.	175.	0.	0.	0.	0.	0.	175.	19160207		5				
6	2	BIG LOST ABV MACKAY RES			* MAY 3	185.	133.	133.	0.	0.	0.	52.	52.	10.	19160207		6				
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	185.	52.	185.			8				
9																9					
10																10					
11																11					
12																12					
13																13					
14					CFS	CFS	AF					CFS	CFS	AF			14				
15	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			15				
16																16					
17	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	0.0	45	BROKEN_R_DITC		0.0	0.0	0.0	17
18	2	HOWELL			0.0	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	18
19	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	19
20	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			0.0	0.0	0.0	48	FREEMAN_PUMP		0.0	0.0	0.0	20
21	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		0.0	0.0	0.0	21
22	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		1.0	0.0	0.0	22
23	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	23
24	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	24
25	9	NEILSEN			22.2	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	25
26	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC		3.6	0.0	0.0	26
27	11	CHILLY_CANAL			25.2	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	27
28	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1		0.0	0.0	0.0	28
29	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2		0.0	0.0	0.0	29
30	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	30
31	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		0.0	0.0	0.0	31
32	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		0.0	0.0	0.0	32
33	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		0.0	0.0	0.0	33
34	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP		0.0	0.0	0.0	34
35	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA		0.0	0.0	0.0	35
36	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	36
37	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		0.0	0.0	0.0	37
38	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4		0.0	0.0	0.0	38
39																39					
40	(1) BITTON USE COMBINED WITH KENT DITCH															40					
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															41					
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															42					
43	(4) SIMMONS USE COMBINED WITH NEILSEN															43					
44																44					
45																45					
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	MAY	5	250.	250.	250.	0.	0.	0.	0.	0.	250.	19160207	5	
6	2	BIG LOST ABV MACKAY RES	* MAY	6	191.	139.	139.	0.	0.	0.	52.	52.	-59.	19160207	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	191.	52.	191.	8	
9															9	
10															10	
11															11	
12															12	
13															13	
14					CFS	CFS	AF					CFS	CFS	AF	14	
15	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	15	
16															16	
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	0.0	17
18	2	HOWELL	0.0	0.0	0.0	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18
19	3	KENT_DITCH	0.0	0.0	0.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19
20	4	BRADSHAW_1	0.0	0.0	0.0	26	DONAHUE_2	0.0	0.0	0.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	21
22	6	ANDERSON	0.0	0.0	0.0	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	1.0	0.0	0.0	22
23	7	THALMAN_HUNTE	0.0	0.0	0.0	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24
25	9	NEILSEN	22.2	0.0	0.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	0.0	54	UPR_FISH_HATC	3.6	0.0	0.0	26
27	11	CHILLY_CANAL	25.2	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	28
29	13	CHERIAN	0.0	0.0	0.0	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	0.0	29
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	0.0	31
32	16	MTN_SPRINGS_3	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	0.0	32
33	17	DONAHUE_1	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	0.0	33
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	0.0	62	6X_RANCH_PUMP	0.0	0.0	0.0	34
35	19	ZOLLINGER_3	0.0	0.0	0.0	41	SMITH_PUMPS	0.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0	35
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	37
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	38
39															39	
40	(1) BITTON USE COMBINED WITH KENT DITCH														40	
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41	
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42	
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43	
44															44	
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - MAY 8, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL MAY 5 250. 0.	23
24	2 BIG LOST ABV MACKAY RES * MAY 6 -59. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - MAY 8, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 0.0	33
34		34
35		35
36		36
37		37
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39		39
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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	3	BIG LOST AT HOWELL			MAY	7	397.	397.	397.	0.	0.	0.	0.	0.	397.	19160207	5				
6	2	BIG LOST ABV MACKAY RES			* MAY	8	193.	139.	139.	0.	0.	0.	54.	54.	-204.	19160207	6				
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		193.	54.	193.		8				
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			8.0	0.0	0.0	45	BROKEN_R_DITC		0.0	0.0	0.0	15
16	2	HOWELL			0.0	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			0.0	0.0	0.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		0.0	0.0	0.0	19
20	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		3.3	0.1	0.2	20
21	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			22.2	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC		2.4	0.0	0.0	24
25	11	CHILLY_CANAL			16.0	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1		0.0	0.0	0.0	26
27	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2		2.1	0.0	0.0	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		0.0	0.0	0.0	29
30	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		0.0	0.0	0.0	30
31	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		0.0	0.0	0.0	31
32	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP		0.0	0.0	0.0	32
33	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA		0.0	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		0.0	0.0	0.0	35
36	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4		0.0	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
42																42					
43																43					
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL			MAY	8	474.	469.	469.	0.	0.	0.	5.	5.	474.	19160207	5					
6	2	BIG LOST ABV MACKAY RES			* MAY	9	192.	130.	130.	0.	0.	0.	57.	57.	-282.	19160207	6					
7																7						
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		192.	62.	192.		8					
9																9						
10																10						
11																11						
12																12						
13																13						
14					CFS	CFS	AF					CFS	CFS	AF			14					
15	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	DIVERSION		DIVN	EXC	EXC	15		
16																16						
17	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			8.0	0.0	0.0	45	BROKEN_R_DITC			0.0	0.0	0.0	17
18	2	HOWELL			4.8	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0	18
19	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3			0.0	0.0	0.0	19
20	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			3.0	0.0	0.0	48	FREEMAN_PUMP			0.0	0.0	0.0	20
21	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	0.0	21
22	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR			3.3	0.1	0.4	22
23	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0	23
24	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI			0.0	0.0	0.0	24
25	9	NEILSEN			22.2	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3			0.0	0.0	0.0	25
26	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC			2.4	0.0	0.0	26
27	11	CHILLY_CANAL			16.0	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH			0.0	0.0	0.0	27
28	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1			0.0	0.0	0.0	28
29	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2			2.1	0.0	0.0	29
30	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4			0.0	0.0	0.0	30
31	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH			0.0	0.0	0.0	31
32	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1			0.0	0.0	0.0	32
33	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2			0.0	0.0	0.0	33
34	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP			0.0	0.0	0.0	34
35	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA			0.0	0.0	0.0	35
36	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0	36
37	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0	37
38	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4			0.0	0.0	0.0	38
39																39						
40	(1) BITTON USE COMBINED WITH KENT DITCH															40						
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															41						
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															42						
43	(4) SIMMONS USE COMBINED WITH NEILSEN															43						
44																44						
45																45						
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61																61						

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - MAY 11, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL MAY 8 474. 0.	23
24	2 BIG LOST ABV MACKAY RES * MAY 9 -282. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - MAY 11, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 0.0	33
34		34
35		35
36		36
37		37
38		38
39		39
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60		60
61		61

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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	3	BIG LOST AT HOWELL			MAY 10	402.	397.	397.	0.	0.	0.	5.	5.	402.	19160207		5					
6	2	BIG LOST ABV MACKAY RES			* MAY 11	199.	137.	137.	0.	0.	0.	57.	57.	-203.	19160207		6					
7																7						
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		199.	62.	199.		8					
9																9						
10																10						
11																11						
12																12						
13					CFS	CFS	AF					CFS	CFS	AF			13					
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC					14			
15																15						
16	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			8.0	0.0	0.0	45	BROKEN_R_DITC			0.0	0.0	0.0	16
17	2	HOWELL			4.8	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0	17
18	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3			0.0	0.0	0.0	18
19	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			3.0	0.0	0.0	48	FREEMAN_PUMP			0.0	0.0	0.0	19
20	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	0.0	20
21	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR			3.3	0.1	0.8	21
22	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0	22
23	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI			0.0	0.0	0.0	23
24	9	NEILSEN			22.2	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3			0.0	0.0	0.0	24
25	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC			2.4	0.0	0.0	25
26	11	CHILLY_CANAL			16.0	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH			0.0	0.0	0.0	26
27	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1			0.0	0.0	0.0	27
28	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2			2.1	0.0	0.0	28
29	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4			0.0	0.0	0.0	29
30	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH			0.0	0.0	0.0	30
31	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1			0.0	0.0	0.0	31
32	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2			0.0	0.0	0.0	32
33	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP			0.0	0.0	0.0	33
34	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA			0.0	0.0	0.0	34
35	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0	35
36	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0	36
37	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4			0.0	0.0	0.0	37
38																38						
39	(1) BITTON USE COMBINED WITH KENT DITCH															39						
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															40						
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															41						
42	(4) SIMMONS USE COMBINED WITH NEILSEN															42						
43																43						
44																44						
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60																60						
61																61						

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL			MAY 11	381.	376.	376.	0.	0.	0.	5.	5.	381.	19160207		5					
6	2	BIG LOST ABV MACKAY RES			* MAY 12	189.	128.	128.	0.	0.	0.	57.	57.	-191.	19160207		6					
7																7						
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		189.	62.	189.		8					
9																9						
10																10						
11																11						
12																12						
13					CFS	CFS	AF					CFS	CFS	AF			13					
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14
15																15						
16	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			8.0	0.0	0.0	45	BROKEN_R_DITC			0.0	0.0	0.0	16
17	2	HOWELL			4.8	0.0	0.0	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0	17
18	3	KENT_DITCH			0.0	0.0	0.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3			0.0	0.0	0.0	18
19	4	BRADSHAW_1			0.0	0.0	0.0	26	DONAHUE_2			3.0	0.0	0.0	48	FREEMAN_PUMP			0.0	0.0	0.0	19
20	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	0.0	20
21	6	ANDERSON			0.0	0.0	0.0	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR			3.3	0.1	1.0	21
22	7	THALMAN_HUNTE			0.0	0.0	0.0	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0	22
23	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI			0.0	0.0	0.0	23
24	9	NEILSEN			22.2	0.0	0.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3			0.0	0.0	0.0	24
25	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	0.0	54	UPR_FISH_HATC			2.4	0.0	0.0	25
26	11	CHILLY_CANAL			16.0	0.0	0.0	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH			0.0	0.0	0.0	26
27	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1			0.0	0.0	0.0	27
28	13	CHERIAN			0.0	0.0	0.0	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2			2.1	0.0	0.0	28
29	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4			0.0	0.0	0.0	29
30	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH			0.0	0.0	0.0	30
31	16	MTN_SPRINGS_3			0.0	0.0	0.0	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1			0.0	0.0	0.0	31
32	17	DONAHUE_1			0.0	0.0	0.0	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2			0.0	0.0	0.0	32
33	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	0.0	62	6X_RANCH_PUMP			0.0	0.0	0.0	33
34	19	ZOLLINGER_3			0.0	0.0	0.0	41	SMITH_PUMPS			0.0	0.0	0.0	63	6X_RANCH_NAVA			0.0	0.0	0.0	34
35	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0	35
36	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0	36
37	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4			0.0	0.0	0.0	37
38																38						
39	(1) BITTON USE COMBINED WITH KENT DITCH															39						
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															40						
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															41						
42	(4) SIMMONS USE COMBINED WITH NEILSEN															42						
43																43						
44																44						
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61																61						

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	MAY 12	390.	385.	385.	0.	0.	0.	5.	5.	390.	19160207	5		
6	2	BIG LOST ABV MACKAY RES	* MAY 13	194.	132.	132.	0.	0.	0.	57.	57.	-196.	19160207	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	194.	62.	194.	8	
9															9	
10															10	
11															11	
12															12	
13															13	
14															14	
15			CFS	CFS	AF		CFS	CFS	AF		CFS	CFS	AF	15		
16	DIVERSION	DIVN	EXC	EXC	DIVERSION	DIVN	EXC	EXC	DIVERSION	DIVN	EXC	EXC		16		
17															17	
18	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	8.0	0.0	0.0	45	BROKEN_R_DITC	0.0	0.0	0.0	18
19	2	HOWELL	4.8	0.0	0.0	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	19
20	3	KENT_DITCH	0.0	0.0	0.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	20
21	4	BRADSHAW_1	0.0	0.0	0.0	26	DONAHUE_2	3.0	0.0	0.0	48	FREEMAN_PUMP	0.0	0.0	0.0	21
22	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	0.0	22
23	6	ANDERSON	0.0	0.0	0.0	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	3.3	0.1	1.2	23
24	7	THALMAN_HUNTE	0.0	0.0	0.0	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	24
25	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	25
26	9	NEILSEN	22.2	0.0	0.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	26
27	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	0.0	54	UPR_FISH_HATC	2.4	0.0	0.0	27
28	11	CHILLY_CANAL	16.0	0.0	0.0	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	28
29	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	29
30	13	CHERIAN	0.0	0.0	0.0	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	2.1	0.0	0.0	30
31	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	31
32	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	0.0	32
33	16	MTN_SPRINGS_3	0.0	0.0	0.0	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	0.0	33
34	17	DONAHUE_1	0.0	0.0	0.0	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	0.0	34
35	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	0.0	62	6X_RANCH_PUMP	0.0	0.0	0.0	35
36	19	ZOLLINGER_3	0.0	0.0	0.0	41	SMITH_PUMPS	0.0	0.0	0.0	63	6X_RANCH_NAVA	0.0	0.0	0.0	36
37	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	37
38	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	38
39	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	39
40															40	
41	(1) BITTON USE COMBINED WITH KENT DITCH														41	
42	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														42	
43	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														43	
44	(4) SIMMONS USE COMBINED WITH NEILSEN														44	
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL		MAY 13		348.		343.		343.		0.		0.		0.		5.		5.		348.		19160207		5
6	2	BIG LOST ABV MACKAY RES		* MAY 14		259.		130.		138.		0.		-8.		0.		117.		125.		-88.		19160207		6
7																		7								
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS			259.		130.		259.		8						
9																		9								
10																		10								
11																		11								
12																		12								
13																		13								
14																		14								
15				CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF	15							
16	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	16							
17																		17								
18	1	SORENSEN		0.0	0.0	0.0	23 MTN_SPRINGS_1			8.0	0.0	0.0	45 BROKEN_R_DITC			2.0	0.0	0.0	18							
19	2	HOWELL		4.8	0.0	0.0	24 MTN_SPRINGS_4			0.0	0.0	0.0	46 FREEMAN_2			0.0	0.0	0.0	19							
20	3	KENT_DITCH		1.5	0.0	0.0	25 MTN_SPRINGS_2			1.5	0.0	0.0	47 FREEMAN_3			0.0	0.0	0.0	20							
21	4	BRADSHAW_1		8.0	0.7	1.4	26 DONAHUE_2			0.0	0.0	0.0	48 FREEMAN_PUMP			0.0	0.0	0.0	21							
22	5	BITTON		0.5	0.0	0.0	27 SIMMONS			0.0	0.0	0.0	49 6X_RANCH_5			0.0	0.0	0.0	22							
23	6	ANDERSON		6.0	2.7	5.4	28 DONAHUE_4			0.0	0.0	0.0	50 JOHNSON_NAVAR			1.0	0.0	1.2	23							
24	7	THALMAN_HUNTE		0.0	0.0	0.0	29 DONAHUE_3			0.0	0.0	0.0	51 6X_RANCH_6			0.0	0.0	0.0	24							
25	8	JOHNSON_HATMA		0.0	0.0	0.0	30 ZOLLINGER_2			0.0	0.0	0.0	52 HARRIS_INACTI			0.0	0.0	0.0	25							
26	9	NEILSEN		20.7	0.0	0.0	31 ZOLL_NO_TELLU			0.0	0.0	0.0	53 STOECKLEIN_3			0.0	0.0	0.0	26							
27	10	BRADSHAW_2		0.0	0.0	0.0	32 CHURN_DASHER*			0.0	0.0	0.0	54 UPR_FISH_HATC			3.8	0.0	0.0	27							
28	11	CHILLY_CANAL		44.0	0.0	0.0	33 NO_TELLUM_1			0.0	0.0	0.0	55 FREEMAN_DITCH			0.0	0.0	0.0	28							
29	12	INGRAM_DITCH		0.0	0.0	0.0	34 NO_TELLUM_2			0.0	0.0	0.0	56 STOECKLEIN_1			0.0	0.0	0.0	29							
30	13	CHERIAN		0.0	0.0	0.0	35 NO_TELLUM_3			0.0	0.0	0.0	57 STOECKLEIN_2			0.0	0.0	0.0	30							
31	14	PRITCHETT_PMP		0.0	0.0	0.0	36 GATES_WOODS_1			0.0	0.0	0.0	58 STOECKLEIN_4			0.0	0.0	0.0	31							
32	15	LONGHURST		13.4	0.0	0.0	37 GATES_WOODS_2			0.0	0.0	0.0	59 SHOUPE_DITCH			0.0	0.0	0.0	32							
33	16	MTN_SPRINGS_3		1.5	0.3	0.6	38 NO_TELLUM_4			0.0	0.0	0.0	60 GATES_PUMP_1			0.0	0.0	0.0	33							
34	17	DONAHUE_1		1.5	0.6	1.2	39 NO_TELLUM_5			0.0	0.0	0.0	61 GATES_PUMP_2			0.0	0.0	0.0	34							
35	18	ZOLLINGER_1		0.0	0.0	0.0	40 GATES_WOOD_6X			0.0	0.0	0.0	62 6X_RANCH_PUMP			7.0	3.7	7.4	35							
36	19	ZOLLINGER_3		0.0	0.0	0.0	41 SMITH_PUMPS			4.0	0.0	0.0	63 6X_RANCH_NAVA			0.5	0.0	0.0	36							
37	20	PENCE		0.0	0.0	0.0	42 6X_HAR_INACTI			0.0	0.0	0.0	64 GATES_WOODS_3			0.0	0.0	0.0	37							
38	21	UNGER		0.0	0.0	0.0	43 FREEMAN_KENT			0.0	0.0	0.0	65 6X_RANCH_3			0.0	0.0	0.0	38							
39	22	6X_RANCH_1		0.0	0.0	0.0	44 BROKEN_R_PUMP			0.0	0.0	0.0	66 6X_RANCH_4			0.0	0.0	0.0	39							
40																		40								
41	(1) BITTON USE COMBINED WITH KENT DITCH																	41								
42	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1																	42								
43	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON																	43								
44	(4) SIMMONS USE COMBINED WITH NEILSEN																	44								
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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13	** RIVER DISCONNECTED *****	13
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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	3	BIG LOST AT HOWELL			JUL 11	474.	472.	472.	0.	0.	0.	2.	2.	474.	19780601	5					
6	2	BIG LOST ABV MACKAY RES			* JUL 12	496.	401.	401.	0.	0.	0.	93.	94.	23.	19780601	6					
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	110.	95.	496.			8				
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	316.8	45	BROKEN_R_DITC		0.0	0.0	64.3	15
16	2	HOWELL			1.6	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			0.0	0.0	120.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			2.2	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			1.0	0.0	0.0	49	6X_RANCH_5		0.0	0.0	2.4	19
20	6	ANDERSON			3.0	0.0	339.7	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		3.2	0.0	1.2	20
21	7	THALMAN_HUNTE			2.4	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			5.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			12.0	0.0	712.0	31	ZOLL_NO_TELLU			3.4	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			2.3	0.0	2.0	54	UPR_FISH_HATC		1.9	0.0	82.7	24
25	11	CHILLY_CANAL			31.4	0.0	1754.9	33	NO_TELLUM_1			1.2	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			1.2	0.0	0.0	56	STOECKLEIN_1		1.0	0.0	0.0	26
27	13	CHERIAN			0.0	0.0	3.3	35	NO_TELLUM_3			0.8	0.0	0.0	57	STOECKLEIN_2		1.0	0.0	4.6	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			8.2	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		0.0	0.0	116.7	29
30	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		0.0	0.0	2.0	30
31	17	DONAHUE_1			0.0	0.0	107.6	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		0.0	0.0	79.4	31
32	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP		0.0	0.0	129.4	32
33	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			3.2	0.0	100.4	63	6X_RANCH_NAVA		0.0	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		2.4	0.0	0.0	35
36	22	6X_RANCH_1			4.0	0.0	0.0	44	BROKEN_R_PUMP			2.7	0.0	0.0	66	6X_RANCH_4		0.0	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
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17		17
18	REACH LOSS DATA - JUL 14, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 11 474. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 12 23. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 14, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 155.3	33
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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	RCH DIV	GAIN LAST RIGHT	3		
4														4		
5	3	BIG LOST AT HOWELL	JUL 12	417.	415.	415.	0.	0.	0.	2.	2.	417.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* JUL 13	461.	366.	366.	0.	0.	0.	94.	94.	45.	19780601	6		
7														7		
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED									TOTALS	111.	95.	461.	8		
9														9		
10	CFS CFS AF			CFS CFS AF			CFS CFS AF			CFS CFS AF			10			
11	DIVERSION	DIVN	EXC	EXC	DIVERSION	DIVN	EXC	EXC	DIVERSION	DIVN	EXC	EXC		11		
12														12		
13	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	0.0	0.0	64.3	13
14	2	HOWELL	1.6	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	14
15	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	15
16	4	BRADSHAW_1	2.2	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	16
17	5	BITTON	0.0	0.0	0.0	27	SIMMONS	1.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	2.4	17
18	6	ANDERSON	3.2	0.0	339.7	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	3.2	0.0	1.2	18
19	7	THALMAN_HUNTE	2.4	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	19
20	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	5.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	20
21	9	NEILSEN	12.0	0.0	712.0	31	ZOLL_NO_TELLU	3.4	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	21
22	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	2.3	0.0	2.0	54	UPR_FISH_HATC	1.9	0.0	82.7	22
23	11	CHILLY_CANAL	31.4	0.0	1754.9	33	NO_TELLUM_1	1.2	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	23
24	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	1.2	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	24
25	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.8	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	25
26	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	26
27	15	LONGHURST	8.2	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	116.7	27
28	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	2.0	28
29	17	DONAHUE_1	0.0	0.0	107.6	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	79.4	29
30	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	0.0	0.0	129.4	30
31	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	3.2	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	31
32	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	32
33	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	2.4	0.0	0.0	33
34	22	6X_RANCH_1	4.0	0.0	0.0	44	BROKEN_R_PUMP	2.7	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	34
35														35		
36	(1) BITTON USE COMBINED WITH KENT DITCH													36		
37	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1													37		
38	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON													38		
39	(4) SIMMONS USE COMBINED WITH NEILSEN													39		
40														40		
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61														61		

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 15, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 12 417. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 13 45. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 15, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 155.3	33
34		34
35		35
36		36
37		37
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39		39
40		40
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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	3	BIG LOST AT HOWELL			JUL 13	388.	386.	386.	0.	0.	0.	2.	2.	388.	19780601	5					
6	2	BIG LOST ABV MACKAY RES			* JUL 14	543.	360.	356.	7.	4.	0.	185.	188.	155.	19780601	6					
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	202.	189.	543.			8				
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			1.2	0.0	316.8	45	BROKEN_R_DITC		1.6	0.0	64.3	15
16	2	HOWELL			1.6	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			4.0	0.0	120.0	25	MTN_SPRINGS_2			0.8	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			5.2	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		1.2	0.0	2.4	19
20	6	ANDERSON			3.0	0.0	339.7	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		2.8	0.0	1.2	20
21	7	THALMAN_HUNTE			4.2	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			1.6	0.0	0.0	30	ZOLLINGER_2			0.4	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			45.2	0.0	712.0	31	ZOLL_NO_TELLU			2.4	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			1.6	0.0	2.0	54	UPR_FISH_HATC		6.7	0.0	82.7	24
25	11	CHILLY_CANAL			71.5	0.0	1754.9	33	NO_TELLUM_1			0.4	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.4	0.0	0.0	56	STOECKLEIN_1		1.0	0.0	0.0	26
27	13	CHERIAN			0.2	0.0	3.3	35	NO_TELLUM_3			1.0	0.0	0.0	57	STOECKLEIN_2		0.0	0.0	4.6	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			4.3	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		3.2	0.0	116.7	29
30	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		1.0	0.0	2.0	30
31	17	DONAHUE_1			3.2	2.3	112.2	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		1.0	0.0	79.4	31
32	18	ZOLLINGER_1			1.6	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP		1.8	0.0	129.4	32
33	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			4.4	0.0	100.4	63	6X_RANCH_NAVA		0.4	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		2.2	0.0	0.0	35
36	22	6X_RANCH_1			4.8	0.0	0.0	44	BROKEN_R_PUMP			1.8	0.0	0.0	66	6X_RANCH_4		1.6	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
42																42					
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	JUL 15	354.	349.	349.	0.	0.	0.	5.	5.	354.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* JUL 16	432.	237.	233.	7.	4.	0.	194.	196.	78.	19780601	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	214.	201.	432.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	1.2	0.0	316.8	45	BROKEN_R_DITC	1.6	0.0	64.3	16
17	2	HOWELL	4.8	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	4.0	0.0	120.0	25	MTN_SPRINGS_2	0.8	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	5.2	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	1.2	0.0	2.4	20
21	6	ANDERSON	3.0	0.0	339.7	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.8	0.0	1.2	21
22	7	THALMAN_HUNTE	4.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	1.6	0.0	0.0	30	ZOLLINGER_2	0.4	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	46.6	0.0	712.0	31	ZOLL_NO_TELLU	2.4	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.6	0.0	2.0	54	UPR_FISH_HATC	6.7	0.0	82.7	25
26	11	CHILLY_CANAL	71.5	0.0	1754.9	33	NO_TELLUM_1	0.4	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.4	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	1.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	11.2	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	3.2	0.0	116.7	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	3.2	2.3	121.4	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	79.4	32
33	18	ZOLLINGER_1	1.6	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	129.4	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.4	0.0	100.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	2.2	0.0	0.0	36
37	22	6X_RANCH_1	4.8	0.0	0.0	44	BROKEN_R_PUMP	1.8	0.0	0.0	66	6X_RANCH_4	1.6	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 18, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 15 354. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 16 78. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 18, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 7. 194.6	33
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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	3	BIG LOST AT HOWELL			JUL 17	326.	321.	321.	0.	0.	0.	5.	5.	326.	19780601	5				
6	2	BIG LOST ABV MACKAY RES			* JUL 18	423.	228.	224.	7.	4.	0.	194.	196.	97.	19780601	6				
7															7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	214.	201.	423.	8					
9															9					
10															10					
11															11					
12					CFS	CFS	AF					CFS	CFS	AF	12					
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	13					
14															14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			1.2	0.0	316.8	45	BROKEN_R_DITC	1.6	0.0	64.3	15
16	2	HOWELL			4.8	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	16
17	3	KENT_DITCH			4.0	0.0	120.0	25	MTN_SPRINGS_2			0.8	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	17
18	4	BRADSHAW_1			4.8	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5	1.2	0.0	2.4	19
20	6	ANDERSON			3.0	0.0	339.7	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR	2.8	0.0	1.2	20
21	7	THALMAN_HUNTE			4.2	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			1.6	0.0	0.0	30	ZOLLINGER_2			0.4	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	22
23	9	NEILSEN			48.4	0.0	712.0	31	ZOLL_NO_TELLU			2.4	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			1.6	0.0	2.0	54	UPR_FISH_HATC	6.7	0.0	82.7	24
25	11	CHILLY_CANAL			71.5	0.0	1754.9	33	NO_TELLUM_1			0.4	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.4	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	26
27	13	CHERIAN			0.2	0.0	3.3	35	NO_TELLUM_3			1.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	4.6	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	28
29	15	LONGHURST			11.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH	3.2	0.0	116.7	29
30	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	30
31	17	DONAHUE_1			3.2	2.3	130.6	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	79.4	31
32	18	ZOLLINGER_1			1.6	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	129.4	32
33	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			4.4	0.0	100.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3	2.2	0.0	0.0	35
36	22	6X_RANCH_1			4.0	0.0	0.0	44	BROKEN_R_PUMP			1.8	0.0	0.0	66	6X_RANCH_4	1.6	0.0	0.0	36
37															37					
38	(1) BITTON USE COMBINED WITH KENT DITCH														38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN														41					
42															42					
43															43					
44															44					
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61															61					

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

[illegible]

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 21, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 18 315. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 19 117. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 21, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 7. 233.9	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 22, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 19 296. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 20 126. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 22, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 7. 247.0	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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59		59
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 24, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 21 275. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 22 154. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 24, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 14. 301.7	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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59		59
60		60
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 25, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 22 279. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 23 98. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 25, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 14. 329.1	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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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	3	BIG LOST AT HOWELL			JUL 23	281.	277.	277.	0.	0.	0.	4.	4.	281.	19590902	5					
6	2	BIG LOST ABV MACKAY RES			* JUL 24	378.	213.	201.	14.	12.	0.	172.	174.	96.	19590902	6					
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	378.	178.	378.			8				
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	316.8	45	BROKEN_R_DITC		2.4	0.0	64.3	15
16	2	HOWELL			4.2	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			3.0	0.0	120.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			1.9	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		4.8	0.1	2.8	19
20	6	ANDERSON			3.2	0.0	342.3	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		4.1	0.9	8.3	20
21	7	THALMAN_HUNTE			1.9	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			2.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			49.8	0.0	712.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			2.4	0.0	2.0	54	UPR_FISH_HATC		7.2	0.0	82.7	24
25	11	CHILLY_CANAL			55.8	0.0	1754.9	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1		1.0	0.0	0.0	26
27	13	CHERIAN			0.2	0.0	3.3	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2		1.0	0.0	4.6	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			6.4	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		4.2	1.0	124.6	29
30	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		1.0	0.0	2.0	30
31	17	DONAHUE_1			0.0	0.0	139.8	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		1.0	0.0	81.4	31
32	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP		3.7	0.3	131.9	32
33	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			4.0	0.0	100.4	63	6X_RANCH_NAVA		0.4	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		2.1	0.0	0.0	35
36	22	6X_RANCH_1			6.0	0.0	0.0	44	BROKEN_R_PUMP			2.7	0.0	0.0	66	6X_RANCH_4		2.0	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
42																42					
43																43					
44																44					
45																45					
46																46					
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61																61					

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 26, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 23 281. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 24 96. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 26, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 14. 356.5	33
34		34
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1													1			
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	1	
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	2
4															3	
5	3	BIG LOST AT HOWELL	JUL 24	253.	249.	249.	0.	0.	0.	4.	4.	253.	19590902	4		
6	2	BIG LOST ABV MACKAY RES	* JUL 25	347.	202.	190.	14.	12.	0.	153.	155.	94.	19590902	5		
7															6	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	347.	159.	347.	7	
9															8	
10															9	
11															10	
12					CFS	CFS	AF					CFS	CFS	AF	11	
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	12	
14															13	
15	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	64.3	14
16	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	15
17	3	KENT_DITCH	2.4	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	16
18	4	BRADSHAW_1	1.4	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	17
19	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	4.8	0.1	2.9	18
20	6	ANDERSON	3.2	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.1	0.9	10.1	19
21	7	THALMAN_HUNTE	1.6	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	20
22	8	JOHNSON_HATMA	1.5	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	21
23	9	NEILSEN	40.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	22
24	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	2.4	0.0	2.0	54	UPR_FISH_HATC	7.2	0.0	82.7	23
25	11	CHILLY_CANAL	49.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	24
26	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	25
27	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	26
28	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	27
29	15	LONGHURST	4.8	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	126.6	28
30	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	29
31	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	30
32	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.7	0.3	132.6	31
33	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.0	0.0	100.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	32
34	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	33
35	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	2.1	0.0	0.0	34
36	22	6X_RANCH_1	6.0	0.0	0.0	44	BROKEN_R_PUMP	2.7	0.0	0.0	66	6X_RANCH_4	2.0	0.0	0.0	35
37															36	
38	(1) BITTON USE COMBINED WITH KENT DITCH														37	
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														38	
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														39	
41	(4) SIMMONS USE COMBINED WITH NEILSEN														40	
42															41	
43															42	
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59															58	
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61															60	

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	JUL 25	236.	232.	232.	0.	0.	0.	4.	4.	236.	19590902	5		
6	2	BIG LOST ABV MACKAY RES	* JUL 26	343.	198.	187.	14.	12.	0.	153.	155.	107.	19590902	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	343.	159.	343.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	64.3	16
17	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	2.4	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	1.4	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	4.8	0.1	3.0	20
21	6	ANDERSON	3.2	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.1	0.9	11.9	21
22	7	THALMAN_HUNTE	1.6	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	1.5	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	40.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	2.4	0.0	2.0	54	UPR_FISH_HATC	7.2	0.0	82.7	25
26	11	CHILLY_CANAL	49.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	4.8	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	128.6	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.7	0.3	133.2	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.0	0.0	100.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	2.1	0.0	0.0	36
37	22	6X_RANCH_1	6.0	0.0	0.0	44	BROKEN_R_PUMP	2.7	0.0	0.0	66	6X_RANCH_4	2.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 28, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 25 236. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 26 107. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 28, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 14. 411.2	33
34		34
35		35
36		36
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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	3	BIG LOST AT HOWELL	JUL 26	223.	219.	219.	0.	0.	0.	4.	4.	223.	19590902	5		
6	2	BIG LOST ABV MACKAY RES	* JUL 27	364.	219.	207.	14.	12.	0.	153.	155.	141.	19590902	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	364.	159.	364.	8	
9															9	
10															10	
11															11	
12					CFS	CFS	AF					CFS	CFS	AF	12	
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	13	
14															14	
15	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	64.3	15
16	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	16
17	3	KENT_DITCH	2.4	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	17
18	4	BRADSHAW_1	1.4	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	18
19	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	4.8	0.1	3.1	19
20	6	ANDERSON	3.2	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.1	0.9	13.7	20
21	7	THALMAN_HUNTE	1.6	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	21
22	8	JOHNSON_HATMA	1.5	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	22
23	9	NEILSEN	40.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	23
24	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	2.4	0.0	2.0	54	UPR_FISH_HATC	7.2	0.0	82.7	24
25	11	CHILLY_CANAL	49.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	25
26	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	26
27	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	27
28	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	28
29	15	LONGHURST	4.8	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	130.6	29
30	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	30
31	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	31
32	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.7	0.3	133.9	32
33	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.0	0.0	100.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	33
34	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	34
35	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	2.1	0.0	0.0	35
36	22	6X_RANCH_1	6.0	0.0	0.0	44	BROKEN_R_PUMP	2.7	0.0	0.0	66	6X_RANCH_4	2.0	0.0	0.0	36
37															37	
38	(1) BITTON USE COMBINED WITH KENT DITCH														38	
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														39	
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														40	
41	(4) SIMMONS USE COMBINED WITH NEILSEN														41	
42															42	
43															43	
44															44	
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60															60	
61															61	

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 29, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 26 223. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 27 141. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 29, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 14. 438.5	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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60		60
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - JUL 30, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 27 212. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 28 137. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - JUL 30, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 23. 483.8	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
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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	3	BIG LOST AT HOWELL	JUL 29	194.	191.	191.	0.	0.	0.	3.	3.	194.	19590902	5					
6	2	BIG LOST ABV MACKAY RES	* JUL 30	332.	187.	168.	23.	19.	0.	161.	164.	138.	19590902	6					
7															7				
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	332.	167.	332.	8				
9															9				
10															10				
11															11				
12															12				
13															13				
14				CFS	CFS	AF				CFS	CFS	AF				14			
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15
16															16				
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.2	0.0	64.3	17			
18	2	HOWELL	3.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18			
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19			
20	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20			
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	3.8	1.1	9.3	21			
22	6	ANDERSON	4.1	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.2	1.0	19.6	22			
23	7	THALMAN_HUNTE	2.0	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	2.0	0.0	0.0	23			
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24			
25	9	NEILSEN	50.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25			
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	3.2	0.4	4.4	54	UPR_FISH_HATC	7.5	0.0	82.7	26			
27	11	CHILLY_CANAL	59.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27			
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	28			
29	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	29			
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30			
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPPE_DITCH	4.2	1.0	136.5	31			
32	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	32			
33	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	33			
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.2	0.0	133.9	34			
35	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.8	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	35			
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36			
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	37			
38	22	6X_RANCH_1	2.0	0.0	0.0	44	BROKEN_R_PUMP	3.4	0.0	0.0	66	6X_RANCH_4	2.0	0.0	0.0	38			
39															39				
40	(1) BITTON USE COMBINED WITH KENT DITCH														40				
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41				
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42				
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43				
44															44				
45															45				
46															46				
47															47				
48															48				
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57															57				
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59															59				
60															60				
61															61				

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	JUL 30	186.	183.	183.	0.	0.	0.	3.	3.	186.	19590902			5	
6	2	BIG LOST ABV MACKAY RES	* JUL 31	321.	176.	157.	23.	19.	0.	161.	164.	135.	19590902			6	
7																7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	321.	167.	321.			8
9																9	
10																10	
11																11	
12			CFS	CFS	AF			CFS	CFS	AF			CFS	CFS	AF	12	
13		DIVERSION	DIVN	EXC	EXC		DIVERSION	DIVN	EXC	EXC		DIVERSION	DIVN	EXC	EXC	13	
14																14	
15	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.2	0.0	64.3	15	
16	2	HOWELL	3.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	16	
17	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	17	
18	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	18	
19	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	3.8	1.1	11.4	19	
20	6	ANDERSON	4.1	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.2	1.0	21.6	20	
21	7	THALMAN_HUNTE	2.0	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	2.0	0.0	0.0	21	
22	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	22	
23	9	NEILSEN	50.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	23	
24	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	3.2	0.4	5.2	54	UPR_FISH_HATC	7.5	0.0	82.7	24	
25	11	CHILLY_CANAL	59.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	25	
26	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	26	
27	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	27	
28	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	28	
29	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	138.5	29	
30	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	30	
31	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	31	
32	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.2	0.0	133.9	32	
33	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.8	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	33	
34	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	34	
35	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	35	
36	22	6X_RANCH_1	2.0	0.0	0.0	44	BROKEN_R_PUMP	3.4	0.0	0.0	66	6X_RANCH_4	2.0	0.0	0.0	36	
37																37	
38	(1) BITTON USE COMBINED WITH KENT DITCH															38	
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39	
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40	
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41	
42																42	
43																43	
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 2, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL STORAGE	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 30 186. 0.	23
24	2 BIG LOST ABV MACKAY RES * JUL 31 135. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 2, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 23. 619.4	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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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	3	BIG LOST AT HOWELL	JUL 31	181.	178.	178.	0.	0.	0.	3.	3.	181.	19590902	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 1	338.	202.	181.	23.	20.	0.	153.	156.	157.	19590902	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	338.	159.	338.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.2	0.0	64.3	16
17	2	HOWELL	3.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	3.8	0.0	11.4	20
21	6	ANDERSON	3.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.2	1.0	23.6	21
22	7	THALMAN_HUNTE	1.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	50.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	3.2	0.4	6.0	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	59.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	140.5	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.2	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.8	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	3.4	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
44															44	
45															45	
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59															59	
60															60	
61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 3, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL JUL 31 181. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 1 157. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 3, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 23. 664.7	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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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	3	BIG LOST AT HOWELL	AUG 1	173.	170.	170.	0.	0.	0.	3.	3.	173.	19590902	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 2	334.	197.	177.	23.	20.	0.	154.	156.	161.	19590902	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	334.	159.	334.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.2	0.0	64.3	16
17	2	HOWELL	3.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	3.8	0.0	11.4	20
21	6	ANDERSON	3.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.2	1.0	25.6	21
22	7	THALMAN_HUNTE	1.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	50.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	3.2	0.4	6.8	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	59.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	142.5	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.2	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.8	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	3.4	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 4, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 1 173. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 2 161. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 4, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 23. 709.9	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
43		43
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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	3	BIG LOST AT HOWELL	AUG	2	168.	165.	165.	0.	0.	0.	3.	3.	168.	19590902	5	
6	2	BIG LOST ABV MACKAY RES	* AUG	3	332.	196.	175.	23.	20.	0.	154.	156.	164.	19590902	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	332.	159.	332.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.2	0.0	64.3	16
17	2	HOWELL	3.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	3.8	0.0	11.4	20
21	6	ANDERSON	3.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.2	1.0	27.6	21
22	7	THALMAN_HUNTE	1.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	50.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	3.2	0.4	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	59.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.2	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.2	1.0	144.5	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	3.2	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	4.8	0.0	100.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	3.4	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
44															44	
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61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 5, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 2 168. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 3 164. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 5, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 23. 755.1	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
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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	3	BIG LOST AT HOWELL	AUG	3	162.	159.	159.	0.	0.	0.	3.	3.	162.	19590902	5	
6	2	BIG LOST ABV MACKAY RES	* AUG	4	351.	196.	189.	12.	8.	0.	159.	164.	189.	19590902	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	351.	167.	351.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.4	65.1	16
17	2	HOWELL	3.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	6.0	1.2	13.9	20
21	6	ANDERSON	2.4	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.4	1.2	29.9	21
22	7	THALMAN_HUNTE	4.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	48.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.4	0.0	7.6	54	UPR_FISH_HATC	7.8	0.0	82.7	25
26	11	CHILLY_CANAL	57.2	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.4	1.2	146.8	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.1	0.5	101.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	36
37	22	6X_RANCH_1	4.2	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	2.4	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
44															44	
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59															59	
60															60	
61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

[illegible]

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	3	BIG LOST AT HOWELL	AUG	4	158.	154.	154.	0.	0.	0.	4.	4.	158.	19590902	5	
6	2	BIG LOST ABV MACKAY RES	* AUG	5	335.	179.	172.	12.	8.	0.	159.	164.	177.	19590902	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	335.	168.	335.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.4	66.0	16
17	2	HOWELL	4.1	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	6.0	1.2	16.4	20
21	6	ANDERSON	2.4	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.4	1.2	32.3	21
22	7	THALMAN_HUNTE	4.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	48.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.4	0.0	7.6	54	UPR_FISH_HATC	7.8	0.0	82.7	25
26	11	CHILLY_CANAL	57.2	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.4	1.2	149.2	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.1	0.5	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	36
37	22	6X_RANCH_1	4.2	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	2.4	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 7, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 4 158. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 5 177. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 7, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 12. 803.1	33
34		34
35		35
36		36
37		37
38		38
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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	3	BIG LOST AT HOWELL	AUG 5		153.	149.	149.	0.	0.	0.	4.	4.	153.	19780601	5				
6	2	BIG LOST ABV MACKAY RES	* AUG 6		338.	183.	175.	12.	8.	0.	159.	163.	185.	19780601	6				
7															7				
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	245.	167.	338.	8				
9															9				
10															10				
11															11				
12															12				
13															13				
14				CFS	CFS	AF				CFS	CFS	AF				14			
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15
16															16				
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	17			
18	2	HOWELL	4.1	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18			
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19			
20	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20			
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	6.0	1.2	18.9	21			
22	6	ANDERSON	2.4	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.4	1.2	34.7	22			
23	7	THALMAN_HUNTE	4.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23			
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24			
25	9	NEILSEN	48.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25			
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.4	0.0	7.6	54	UPR_FISH_HATC	7.8	0.0	82.7	26			
27	11	CHILLY_CANAL	56.3	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27			
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	28			
29	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	29			
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30			
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.4	1.2	151.6	31			
32	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	32			
33	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	33			
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	34			
35	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.1	0.0	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	35			
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36			
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	37			
38	22	6X_RANCH_1	4.0	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	2.4	0.0	0.0	38			
39															39				
40	(1) BITTON USE COMBINED WITH KENT DITCH														40				
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41				
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42				
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43				
44															44				
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	AUG 6	150.	146.	146.	0.	0.	0.	4.	4.	150.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 7	341.	186.	178.	12.	8.	0.	159.	163.	191.	19780601	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	164.	167.	341.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	16
17	2	HOWELL	4.1	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	6.0	1.2	21.3	20
21	6	ANDERSON	2.4	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.4	1.2	37.1	21
22	7	THALMAN_HUNTE	4.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	48.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.4	0.0	7.6	54	UPR_FISH_HATC	7.8	0.0	82.7	25
26	11	CHILLY_CANAL	56.3	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.4	1.2	154.0	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.1	0.0	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	36
37	22	6X_RANCH_1	4.0	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	2.4	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 9, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 6 150. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 7 191. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 9, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 12. 851.1	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 11, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 8 185. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 9 177. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 11, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 12. 899.1	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
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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	3	BIG LOST AT HOWELL	AUG	9	183.	179.	179.	0.	0.	0.	4.	4.	183.	19780601	5	
6	2	BIG LOST ABV MACKAY RES	* AUG	10	359.	202.	194.	12.	8.	0.	161.	164.	175.	19780601	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	166.	169.	359.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	16
17	2	HOWELL	4.4	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	6.0	1.2	28.8	20
21	6	ANDERSON	3.2	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	4.4	1.2	44.2	21
22	7	THALMAN_HUNTE	4.8	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	48.5	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.4	0.0	7.6	54	UPR_FISH_HATC	7.8	0.0	82.7	25
26	11	CHILLY_CANAL	61.1	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.4	1.2	161.1	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.1	0.0	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.8	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	2.4	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL			AUG 10	164.	160.	160.	0.	0.	0.	4.	4.	164.	19780601	5					
6	2	BIG LOST ABV MACKAY RES			* AUG 11	331.	194.	186.	10.	8.	0.	140.	143.	167.	19780601	6					
7																7					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		145.	147.	331.	8					
9																9					
10																10					
11																11					
12					CFS	CFS	AF					CFS	CFS	AF			12				
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC			13				
14																14					
15	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	316.8	45	BROKEN_R_DITC		2.4	0.0	66.0	15
16	2	HOWELL			4.4	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2		0.0	0.0	0.0	16
17	3	KENT_DITCH			0.0	0.0	120.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3		0.0	0.0	0.0	17
18	4	BRADSHAW_1			0.0	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP		0.0	0.0	0.0	18
19	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5		7.0	2.3	33.2	19
20	6	ANDERSON			2.6	0.0	342.3	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR		2.4	0.0	44.2	20
21	7	THALMAN_HUNTE			1.2	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6		0.0	0.0	0.0	21
22	8	JOHNSON_HATMA			2.1	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI		0.0	0.0	0.0	22
23	9	NEILSEN			51.2	0.0	712.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3		0.0	0.0	0.0	23
24	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			1.2	0.0	7.6	54	UPR_FISH_HATC		7.5	0.0	82.7	24
25	11	CHILLY_CANAL			46.0	0.0	1754.9	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH		0.0	0.0	0.0	25
26	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1		1.0	0.0	0.0	26
27	13	CHERIAN			0.0	0.0	3.3	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2		1.0	0.0	4.6	27
28	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4		0.0	0.0	0.0	28
29	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH		2.4	0.0	161.1	29
30	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1		1.0	0.0	2.0	30
31	17	DONAHUE_1			0.0	0.0	139.8	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2		1.0	0.0	81.4	31
32	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP		1.8	0.0	133.9	32
33	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			6.0	0.0	102.4	63	6X_RANCH_NAVA		0.8	0.0	0.0	33
34	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3		0.0	0.0	0.0	34
35	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3		0.0	0.0	0.0	35
36	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			4.0	0.0	0.0	66	6X_RANCH_4		0.0	0.0	0.0	36
37																37					
38	(1) BITTON USE COMBINED WITH KENT DITCH															38					
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															39					
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															40					
41	(4) SIMMONS USE COMBINED WITH NEILSEN															41					
42																42					
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 14, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 11 149. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 12 172. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 14, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 10. 962.0	33
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36		36
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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	3	BIG LOST AT HOWELL	AUG 12	141.	137.	137.	0.	0.	0.	4.	4.	141.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 13	316.	189.	183.	9.	7.	0.	129.	131.	175.	19780601	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	133.	136.	316.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	16
17	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	7.0	2.3	42.2	20
21	6	ANDERSON	2.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.4	0.0	44.2	21
22	7	THALMAN_HUNTE	1.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	2.1	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	45.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	41.0	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	2.4	0.0	161.1	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.8	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
44															44	
45															45	
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58															58	
59															59	
60															60	
61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

[illegible]

1													1			
2	REACH FLOWS IN CFS				ACTUAL	NATURAL	ACTUAL RMAINING		EXCHANGE	STORED	RESRVOIR	NATURAL	TOTAL	REACH	1	
3					DATE	FLOW	FLOW	NAT FLOW	FLOW	FLOW	EVAP	FLOW	DIV	RCH DIV	GAIN LAST RIGHT	2
4															3	
5	3	BIG LOST AT HOWELL	AUG 13	135.	131.	131.	0.	0.	0.	4.	4.	135.	19780601	4		
6	2	BIG LOST ABV MACKAY RES	* AUG 14	318.	192.	185.	9.	7.	0.	129.	131.	183.	19780601	5		
7															6	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	133.	136.	318.	7	
9															8	
10															9	
11															10	
12					CFS	CFS	AF					CFS	CFS	AF	11	
13	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	12	
14															13	
15	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	14
16	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	15
17	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	16
18	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	17
19	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	7.0	2.3	46.6	18
20	6	ANDERSON	2.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.4	0.0	44.2	19
21	7	THALMAN_HUNTE	1.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	20
22	8	JOHNSON_HATMA	2.1	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	21
23	9	NEILSEN	45.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	22
24	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	23
25	11	CHILLY_CANAL	41.0	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	24
26	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	25
27	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	26
28	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	27
29	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	2.4	0.0	161.1	28
30	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	29
31	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	30
32	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	31
33	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.8	0.0	0.0	32
34	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	33
35	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	34
36	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	35
37															36	
38	(1) BITTON USE COMBINED WITH KENT DITCH														37	
39	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														38	
40	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														39	
41	(4) SIMMONS USE COMBINED WITH NEILSEN														40	
42															41	
43															42	
44															43	
45															44	
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61															60	

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

[illegible]

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	3	BIG LOST AT HOWELL	AUG 14	132.	128.	128.	0.	0.	0.	4.	4.	132.	19780601	5						
6	2	BIG LOST ABV MACKAY RES	* AUG 15	310.	195.	190.	7.	5.	0.	116.	118.	178.	19780601	6						
7																		7		
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		120.	122.	310.	8				
9																		9		
10																		10		
11																		11		
12																		12		
13																		13		
14				CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF	14	
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15	
16																		16		
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	17				
18	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18				
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19				
20	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20				
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	7.0	2.3	51.1	21				
22	6	ANDERSON	2.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.4	0.0	44.2	22				
23	7	THALMAN_HUNTE	1.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23				
24	8	JOHNSON_HATMA	2.1	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24				
25	9	NEILSEN	41.4	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25				
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	26				
27	11	CHILLY_CANAL	31.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27				
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	28				
29	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	29				
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30				
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	2.4	0.0	161.1	31				
32	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	32				
33	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	33				
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	34				
35	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.8	0.0	0.0	35				
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36				
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	37				
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	38				
39																		39		
40	(1) BITTON USE COMBINED WITH KENT DITCH																	40		
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1																	41		
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON																	42		
43	(4) SIMMONS USE COMBINED WITH NEILSEN																	43		
44																		44		
45																		45		
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59																		59		
60																		60		
61																		61		

- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 17, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL STORAGE	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 14 132. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 15 178. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 17, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 7. 1012.8	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
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48		48
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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	3	BIG LOST AT HOWELL	AUG 15	126.	122.	122.	0.	0.	0.	4.	4.	126.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 16	308.	192.	187.	7.	5.	0.	116.	118.	181.	19780601	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	120.	122.	308.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	16
17	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	7.0	2.3	55.6	20
21	6	ANDERSON	2.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.4	0.0	44.2	21
22	7	THALMAN_HUNTE	1.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	2.1	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	41.4	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	31.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	2.4	0.0	161.1	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.8	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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61															61	

(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	AUG 16	123.	119.	119.	0.	0.	0.	4.	4.	123.	19780601	5		
6	2	BIG LOST ABV MACKAY RES	* AUG 17	309.	193.	188.	7.	5.	0.	116.	118.	185.	19780601	6		
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	120.	122.	309.	8	
9															9	
10															10	
11															11	
12															12	
13					CFS	CFS	AF					CFS	CFS	AF	13	
14	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC	14	
15															15	
16	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	16
17	2	HOWELL	4.2	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	17
18	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	18
19	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	19
20	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	7.0	2.3	60.0	20
21	6	ANDERSON	2.6	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	2.4	0.0	44.2	21
22	7	THALMAN_HUNTE	1.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	22
23	8	JOHNSON_HATMA	2.1	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	23
24	9	NEILSEN	41.4	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	24
25	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	25
26	11	CHILLY_CANAL	31.4	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	26
27	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	27
28	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	28
29	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	29
30	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	2.4	0.0	161.1	30
31	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	31
32	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	32
33	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	33
34	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.8	0.0	0.0	34
35	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	35
36	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	36
37	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	37
38															38	
39	(1) BITTON USE COMBINED WITH KENT DITCH														39	
40	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														40	
41	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														41	
42	(4) SIMMONS USE COMBINED WITH NEILSEN														42	
43															43	
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(1) BITTON USE COMBINED WITH KENT DITCH

(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1

(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON

(4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 19, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 16 123. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 17 185. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 19, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 7. 1041.4	33
34		34
35		35
36		36
37		37
38		38
39		39
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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	3	BIG LOST AT HOWELL	AUG 18	115.	113.	113.	0.	0.	0.	2.	2.	115.	19780601	5					
6	2	BIG LOST ABV MACKAY RES	* AUG 19	283.	173.	166.	8.	7.	0.	115.	116.	168.	19780601	6					
7															7				
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	117.	118.	283.	8				
9															9				
10															10				
11															11				
12															12				
13															13				
14				CFS	CFS	AF				CFS	CFS	AF				14			
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15
16															16				
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	2.4	0.0	66.0	17			
18	2	HOWELL	1.8	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18			
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19			
20	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20			
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	5.2	0.4	61.8	21			
22	6	ANDERSON	3.2	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	3.2	0.0	44.2	22			
23	7	THALMAN_HUNTE	4.2	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23			
24	8	JOHNSON_HATMA	1.2	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24			
25	9	NEILSEN	31.6	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25			
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	1.2	0.0	7.6	54	UPR_FISH_HATC	7.5	0.0	82.7	26			
27	11	CHILLY_CANAL	33.8	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27			
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	1.0	0.0	0.0	28			
29	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	1.0	0.0	4.6	29			
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30			
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	4.0	0.8	164.3	31			
32	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	1.0	0.0	2.0	32			
33	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	1.0	0.0	81.4	33			
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	1.8	0.0	133.9	34			
35	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	6.0	0.0	102.4	63	6X_RANCH_NAVA	0.4	0.0	0.0	35			
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36			
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	1.2	0.0	0.0	37			
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	4.2	0.0	0.0	66	6X_RANCH_4	1.4	0.0	0.0	38			
39															39				
40	(1) BITTON USE COMBINED WITH KENT DITCH														40				
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41				
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42				
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43				
44															44				
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 21, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 18 115. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 19 168. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 21, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 8. 1074.3	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 28, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 25 99. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 26 174. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 28, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - AUG 31, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 28 92. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 29 187. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - AUG 31, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
35		35
36		36
37		37
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39		39
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - SEP 1, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL STORAGE	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 29 91. 0.	23
24	2 BIG LOST ABV MACKAY RES * AUG 30 195. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - SEP 1, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
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36		36
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - SEP 3, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL AUG 31 89. 0.	23
24	2 BIG LOST ABV MACKAY RES * SEP 1 173. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - SEP 3, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - SEP 9, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL SEP 6 88. 0.	23
24	2 BIG LOST ABV MACKAY RES * SEP 7 189. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - SEP 9, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
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1	WATER DISTRICT 34 - BIG LOST RIVER ABOVE RESERVOIR FLOW ACCOUNTING - V1:2FCSEP 23, 2008												20081023								
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	3	BIG LOST AT HOWELL			SEP 22	74.	74.	74.	0.	0.	0.	0.	0.	74.	19780601						
6	2	BIG LOST ABV MACKAY RES			* SEP 23	182.	182.	182.	0.	0.	0.	0.	0.	108.	19780601						
7																					
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	0.	0.	182.							
9																					
10																					
11																					
12																					
13																					
14					CFS	CFS	AF					CFS	CFS	AF							
15	DIVERSION				DIVN	EXC	EXC	DIVERSION				DIVN	EXC	EXC							
16																					
17	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	316.8	45	BROKEN_R_DITC			0.0	0.0	66.0
18	2	HOWELL			0.0	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0
19	3	KENT_DITCH			0.0	0.0	120.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3			0.0	0.0	0.0
20	4	BRADSHAW_1			0.0	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP			0.0	0.0	0.0
21	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	77.6
22	6	ANDERSON			0.0	0.0	342.3	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR			0.0	0.0	52.9
23	7	THALMAN_HUNTE			0.0	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0
24	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI			0.0	0.0	0.0
25	9	NEILSEN			0.0	0.0	712.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3			0.0	0.0	0.0
26	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	7.6	54	UPR_FISH_HATC			0.0	0.0	82.7
27	11	CHILLY_CANAL			0.0	0.0	1754.9	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH			0.0	0.0	0.0
28	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1			0.0	0.0	0.0
29	13	CHERIAN			0.0	0.0	3.3	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2			0.0	0.0	4.6
30	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4			0.0	0.0	0.0
31	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPPE_DITCH			0.0	0.0	175.3
32	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1			0.0	0.0	2.0
33	17	DONAHUE_1			0.0	0.0	139.8	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2			0.0	0.0	81.4
34	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP			0.0	0.0	133.9
35	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			0.0	0.0	102.4	63	6X_RANCH_NAVA			0.0	0.0	0.0
36	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0
37	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0
38	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4			0.0	0.0	0.0
39																					
40	(1) BITTON USE COMBINED WITH KENT DITCH																				
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1																				
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON																				
43	(4) SIMMONS USE COMBINED WITH NEILSEN																				
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - SEP 28, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL SEP 25 85. 0.	23
24	2 BIG LOST ABV MACKAY RES * SEP 26 82. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - SEP 28, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
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16		16
17		17
18	REACH LOSS DATA - OCT 1, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL SEP 28 81. 0.	23
24	2 BIG LOST ABV MACKAY RES * SEP 29 88. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - OCT 1, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
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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	3	BIG LOST AT HOWELL		SEP 29		80.		80.		80.		0.		0.		0.		80.		19780601		5				
6	2	BIG LOST ABV MACKAY RES		* SEP 30		162.		162.		162.		0.		0.		0.		82.		19780601		6				
7																		7								
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED												TOTALS		0.		0.		162.		8					
9																		9								
10																		10								
11																		11								
12																		12								
13																		13								
14				CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF	14							
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15							
16																		16								
17	1	SORENSEN		0.0		0.0		0.0		23 MTN_SPRINGS_1		0.0		0.0		316.8		45 BROKEN_R_DITC		0.0		0.0		66.0		17
18	2	HOWELL		0.0		0.0		80.5		24 MTN_SPRINGS_4		0.0		0.0		0.0		46 FREEMAN_2		0.0		0.0		0.0		18
19	3	KENT_DITCH		0.0		0.0		120.0		25 MTN_SPRINGS_2		0.0		0.0		0.0		47 FREEMAN_3		0.0		0.0		0.0		19
20	4	BRADSHAW_1		0.0		0.0		323.6		26 DONAHUE_2		0.0		0.0		5.0		48 FREEMAN_PUMP		0.0		0.0		0.0		20
21	5	BITTON		0.0		0.0		0.0		27 SIMMONS		0.0		0.0		0.0		49 6X_RANCH_5		0.0		0.0		77.6		21
22	6	ANDERSON		0.0		0.0		342.3		28 DONAHUE_4		0.0		0.0		0.0		50 JOHNSON_NAVAR		0.0		0.0		52.9		22
23	7	THALMAN_HUNTE		0.0		0.0		66.7		29 DONAHUE_3		0.0		0.0		0.0		51 6X_RANCH_6		0.0		0.0		0.0		23
24	8	JOHNSON_HATMA		0.0		0.0		0.0		30 ZOLLINGER_2		0.0		0.0		0.0		52 HARRIS_INACTI		0.0		0.0		0.0		24
25	9	NEILSEN		0.0		0.0		712.0		31 ZOLL_NO_TELLU		0.0		0.0		0.0		53 STOECKLEIN_3		0.0		0.0		0.0		25
26	10	BRADSHAW_2		0.0		0.0		0.0		32 CHURN_DASHER*		0.0		0.0		7.6		54 UPR_FISH_HATC		0.0		0.0		82.7		26
27	11	CHILLY_CANAL		0.0		0.0		1754.9		33 NO_TELLUM_1		0.0		0.0		0.0		55 FREEMAN_DITCH		0.0		0.0		0.0		27
28	12	INGRAM_DITCH		0.0		0.0		0.0		34 NO_TELLUM_2		0.0		0.0		0.0		56 STOECKLEIN_1		0.0		0.0		0.0		28
29	13	CHERIAN		0.0		0.0		3.3		35 NO_TELLUM_3		0.0		0.0		0.0		57 STOECKLEIN_2		0.0		0.0		4.6		29
30	14	PRITCHETT_PMP		0.0		0.0		0.0		36 GATES_WOODS_1		0.0		0.0		0.0		58 STOECKLEIN_4		0.0		0.0		0.0		30
31	15	LONGHURST		0.0		0.0		0.0		37 GATES_WOODS_2		0.0		0.0		0.0		59 SHOUPE_DITCH		0.0		0.0		175.3		31
32	16	MTN_SPRINGS_3		0.0		0.0		105.9		38 NO_TELLUM_4		0.0		0.0		0.0		60 GATES_PUMP_1		0.0		0.0		2.0		32
33	17	DONAHUE_1		0.0		0.0		139.8		39 NO_TELLUM_5		0.0		0.0		0.0		61 GATES_PUMP_2		0.0		0.0		81.4		33
34	18	ZOLLINGER_1		0.0		0.0		0.0		40 GATES_WOOD_6X		0.0		0.0		27.0		62 6X_RANCH_PUMP		0.0		0.0		133.9		34
35	19	ZOLLINGER_3		0.0		0.0		84.6		41 SMITH_PUMPS		0.0		0.0		102.4		63 6X_RANCH_NAVA		0.0		0.0		0.0		35
36	20	PENCE		0.0		0.0		0.0		42 6X_HAR_INACTI		0.0		0.0		0.0		64 GATES_WOODS_3		0.0		0.0		0.0		36
37	21	UNGER		0.0		0.0		0.0		43 FREEMAN_KENT		0.0		0.0		0.0		65 6X_RANCH_3		0.0		0.0		0.0		37
38	22	6X_RANCH_1		0.0		0.0		0.0		44 BROKEN_R_PUMP		0.0		0.0		0.0		66 6X_RANCH_4		0.0		0.0		0.0		38
39																		39								
40	(1) BITTON USE COMBINED WITH KENT DITCH																	40								
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1																	41								
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON																	42								
43	(4) SIMMONS USE COMBINED WITH NEILSEN																	43								
44																		44								
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	OCT	2	79.	79.	79.	0.	0.	0.	0.	0.	0.	79.	19780601	5
6	2	BIG LOST ABV MACKAY RES	* OCT	3	154.	154.	154.	0.	0.	0.	0.	0.	0.	75.	19780601	6
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED									TOTALS		0.	0.	154.		8
9															9	
10															10	
11															11	
12															12	
13															13	
14															14	
15			CFS	CFS	AF			CFS	CFS	AF			CFS	CFS	AF	15
16		DIVERSION	DIVN	EXC	EXC		DIVERSION	DIVN	EXC	EXC		DIVERSION	DIVN	EXC	EXC	16
17															17	
18	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	0.0	0.0	66.0	18
19	2	HOWELL	0.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	19
20	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	20
21	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	21
22	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	77.6	22
23	6	ANDERSON	0.0	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	0.0	0.0	52.9	23
24	7	THALMAN_HUNTE	0.0	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	24
25	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	25
26	9	NEILSEN	0.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	26
27	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	7.6	54	UPR_FISH_HATC	0.0	0.0	82.7	27
28	11	CHILLY_CANAL	0.0	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	28
29	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	29
30	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	4.6	30
31	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	31
32	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	175.3	32
33	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	2.0	33
34	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	81.4	34
35	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	0.0	0.0	133.9	35
36	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	0.0	0.0	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	36
37	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	37
38	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	38
39	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	39
40															40	
41	(1) BITTON USE COMBINED WITH KENT DITCH														41	
42	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														42	
43	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														43	
44	(4) SIMMONS USE COMBINED WITH NEILSEN														44	
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	OCT	6	89.	89.	89.	0.	0.	0.	0.	0.	89.	19780601	5	
6	2	BIG LOST ABV MACKAY RES	* OCT	7	172.	172.	172.	0.	0.	0.	0.	0.	83.	19780601	6	
7															7	
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	0.	0.	172.	8	
9															9	
10															10	
11															11	
12															12	
13															13	
14															14	
15	DIVERSION				CFS	CFS	AF					CFS	CFS	AF	15	
16					DIVN	EXC	EXC					DIVN	EXC	EXC	16	
17	1	SORENSEN	0.0	0.0	0.0	23	MTN_SPRINGS_1	0.0	0.0	316.8	45	BROKEN_R_DITC	0.0	0.0	66.0	17
18	2	HOWELL	0.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19
20	4	BRADSHAW_1	0.0	0.0	323.6	26	DONAHUE_2	0.0	0.0	5.0	48	FREEMAN_PUMP	0.0	0.0	0.0	20
21	5	BITTON	0.0	0.0	0.0	27	SIMMONS	0.0	0.0	0.0	49	6X_RANCH_5	0.0	0.0	77.6	21
22	6	ANDERSON	0.0	0.0	342.3	28	DONAHUE_4	0.0	0.0	0.0	50	JOHNSON_NAVAR	0.0	0.0	52.9	22
23	7	THALMAN_HUNTE	0.0	0.0	66.7	29	DONAHUE_3	0.0	0.0	0.0	51	6X_RANCH_6	0.0	0.0	0.0	23
24	8	JOHNSON_HATMA	0.0	0.0	0.0	30	ZOLLINGER_2	0.0	0.0	0.0	52	HARRIS_INACTI	0.0	0.0	0.0	24
25	9	NEILSEN	0.0	0.0	712.0	31	ZOLL_NO_TELLU	0.0	0.0	0.0	53	STOECKLEIN_3	0.0	0.0	0.0	25
26	10	BRADSHAW_2	0.0	0.0	0.0	32	CHURN_DASHER*	0.0	0.0	7.6	54	UPR_FISH_HATC	0.0	0.0	82.7	26
27	11	CHILLY_CANAL	0.0	0.0	1754.9	33	NO_TELLUM_1	0.0	0.0	0.0	55	FREEMAN_DITCH	0.0	0.0	0.0	27
28	12	INGRAM_DITCH	0.0	0.0	0.0	34	NO_TELLUM_2	0.0	0.0	0.0	56	STOECKLEIN_1	0.0	0.0	0.0	28
29	13	CHERIAN	0.0	0.0	3.3	35	NO_TELLUM_3	0.0	0.0	0.0	57	STOECKLEIN_2	0.0	0.0	4.6	29
30	14	PRITCHETT_PMP	0.0	0.0	0.0	36	GATES_WOODS_1	0.0	0.0	0.0	58	STOECKLEIN_4	0.0	0.0	0.0	30
31	15	LONGHURST	0.0	0.0	0.0	37	GATES_WOODS_2	0.0	0.0	0.0	59	SHOUPE_DITCH	0.0	0.0	175.3	31
32	16	MTN_SPRINGS_3	0.0	0.0	105.9	38	NO_TELLUM_4	0.0	0.0	0.0	60	GATES_PUMP_1	0.0	0.0	2.0	32
33	17	DONAHUE_1	0.0	0.0	139.8	39	NO_TELLUM_5	0.0	0.0	0.0	61	GATES_PUMP_2	0.0	0.0	81.4	33
34	18	ZOLLINGER_1	0.0	0.0	0.0	40	GATES_WOOD_6X	0.0	0.0	27.0	62	6X_RANCH_PUMP	0.0	0.0	133.9	34
35	19	ZOLLINGER_3	0.0	0.0	84.6	41	SMITH_PUMPS	0.0	0.0	102.4	63	6X_RANCH_NAVA	0.0	0.0	0.0	35
36	20	PENCE	0.0	0.0	0.0	42	6X_HAR_INACTI	0.0	0.0	0.0	64	GATES_WOODS_3	0.0	0.0	0.0	36
37	21	UNGER	0.0	0.0	0.0	43	FREEMAN_KENT	0.0	0.0	0.0	65	6X_RANCH_3	0.0	0.0	0.0	37
38	22	6X_RANCH_1	0.0	0.0	0.0	44	BROKEN_R_PUMP	0.0	0.0	0.0	66	6X_RANCH_4	0.0	0.0	0.0	38
39															39	
40	(1) BITTON USE COMBINED WITH KENT DITCH														40	
41	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1														41	
42	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON														42	
43	(4) SIMMONS USE COMBINED WITH NEILSEN														43	
44															44	
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - OCT 9, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL OCT 6 89. 0.	23
24	2 BIG LOST ABV MACKAY RES * OCT 7 83. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - OCT 9, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	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
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - OCT 11, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL OCT 8 85. 0.	23
24	2 BIG LOST ABV MACKAY RES * OCT 9 84. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - OCT 11, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
35		35
36		36
37		37
38		38
39		39
40		40
41		41
42		42
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
4	(8) ZOLLINGER 1 USE COMBINED WITH ZOLLINGER 3	4
5	(9) ZOLLINGER 2, ZOLLINGER/NO TELLUM, AND UNGER USECOMBINED WITH PENCE	5
6	(10) NO TELLUM 2, 3, 4, AND 5 USE COMBINED WITH NO TELLUM1	6
7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
12	(16) 6X NAVARRE USE COMBINED WITH 6X PUMP	12
13		13
14		14
15		15
16		16
17		17
18	REACH LOSS DATA - OCT 12, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL OCT 9 85. 0.	23
24	2 BIG LOST ABV MACKAY RES * OCT 10 91. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - OCT 12, 2008	29
30		30
31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
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39		39
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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	3	BIG LOST AT HOWELL			OCT 10	86.	86.	86.	0.	0.	0.	0.	0.	86.	19780601		5					
6	2	BIG LOST ABV MACKAY RES			* OCT 11	180.	180.	180.	0.	0.	0.	0.	0.	94.	19780601		6					
7																7						
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS	0.	0.	180.			8					
9																9						
10																10						
11																11						
12																12						
13																13						
14																14						
15			CFS	CFS	AF				CFS	CFS	AF			CFS	CFS	AF	15					
16	DIVERSION		DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION		DIVN	EXC	EXC	16					
17																17						
18	1	SORENSEN			0.0	0.0	0.0	23	MTN_SPRINGS_1			0.0	0.0	316.8	45	BROKEN_R_DITC			0.0	0.0	66.0	18
19	2	HOWELL			0.0	0.0	80.5	24	MTN_SPRINGS_4			0.0	0.0	0.0	46	FREEMAN_2			0.0	0.0	0.0	19
20	3	KENT_DITCH			0.0	0.0	120.0	25	MTN_SPRINGS_2			0.0	0.0	0.0	47	FREEMAN_3			0.0	0.0	0.0	20
21	4	BRADSHAW_1			0.0	0.0	323.6	26	DONAHUE_2			0.0	0.0	5.0	48	FREEMAN_PUMP			0.0	0.0	0.0	21
22	5	BITTON			0.0	0.0	0.0	27	SIMMONS			0.0	0.0	0.0	49	6X_RANCH_5			0.0	0.0	77.6	22
23	6	ANDERSON			0.0	0.0	342.3	28	DONAHUE_4			0.0	0.0	0.0	50	JOHNSON_NAVAR			0.0	0.0	52.9	23
24	7	THALMAN_HUNTE			0.0	0.0	66.7	29	DONAHUE_3			0.0	0.0	0.0	51	6X_RANCH_6			0.0	0.0	0.0	24
25	8	JOHNSON_HATMA			0.0	0.0	0.0	30	ZOLLINGER_2			0.0	0.0	0.0	52	HARRIS_INACTI			0.0	0.0	0.0	25
26	9	NEILSEN			0.0	0.0	712.0	31	ZOLL_NO_TELLU			0.0	0.0	0.0	53	STOECKLEIN_3			0.0	0.0	0.0	26
27	10	BRADSHAW_2			0.0	0.0	0.0	32	CHURN_DASHER*			0.0	0.0	7.6	54	UPR_FISH_HATC			0.0	0.0	82.7	27
28	11	CHILLY_CANAL			0.0	0.0	1754.9	33	NO_TELLUM_1			0.0	0.0	0.0	55	FREEMAN_DITCH			0.0	0.0	0.0	28
29	12	INGRAM_DITCH			0.0	0.0	0.0	34	NO_TELLUM_2			0.0	0.0	0.0	56	STOECKLEIN_1			0.0	0.0	0.0	29
30	13	CHERIAN			0.0	0.0	3.3	35	NO_TELLUM_3			0.0	0.0	0.0	57	STOECKLEIN_2			0.0	0.0	4.6	30
31	14	PRITCHETT_PMP			0.0	0.0	0.0	36	GATES_WOODS_1			0.0	0.0	0.0	58	STOECKLEIN_4			0.0	0.0	0.0	31
32	15	LONGHURST			0.0	0.0	0.0	37	GATES_WOODS_2			0.0	0.0	0.0	59	SHOUPE_DITCH			0.0	0.0	175.3	32
33	16	MTN_SPRINGS_3			0.0	0.0	105.9	38	NO_TELLUM_4			0.0	0.0	0.0	60	GATES_PUMP_1			0.0	0.0	2.0	33
34	17	DONAHUE_1			0.0	0.0	139.8	39	NO_TELLUM_5			0.0	0.0	0.0	61	GATES_PUMP_2			0.0	0.0	81.4	34
35	18	ZOLLINGER_1			0.0	0.0	0.0	40	GATES_WOOD_6X			0.0	0.0	27.0	62	6X_RANCH_PUMP			0.0	0.0	133.9	35
36	19	ZOLLINGER_3			0.0	0.0	84.6	41	SMITH_PUMPS			0.0	0.0	102.4	63	6X_RANCH_NAVA			0.0	0.0	0.0	36
37	20	PENCE			0.0	0.0	0.0	42	6X_HAR_INACTI			0.0	0.0	0.0	64	GATES_WOODS_3			0.0	0.0	0.0	37
38	21	UNGER			0.0	0.0	0.0	43	FREEMAN_KENT			0.0	0.0	0.0	65	6X_RANCH_3			0.0	0.0	0.0	38
39	22	6X_RANCH_1			0.0	0.0	0.0	44	BROKEN_R_PUMP			0.0	0.0	0.0	66	6X_RANCH_4			0.0	0.0	0.0	39
40																40						
41	(1) BITTON USE COMBINED WITH KENT DITCH															41						
42	(2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1															42						
43	(3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON															43						
44	(4) SIMMONS USE COMBINED WITH NEILSEN															44						
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
 (3) JOHNSON/HATMAKER USE COMBINED WITH ANDERSON
 (4) SIMMONS USE COMBINED WITH NEILSEN

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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	3	BIG LOST AT HOWELL	OCT 12	87.	87.	87.	0.	0.	0.	0.	0.	87.	19780601	5						
6	2	BIG LOST ABV MACKAY RES	* OCT 13	201.	201.	201.	0.	0.	0.	0.	0.	114.	19780601	6						
7																		7		
8	* - INDICATES FLOW ESTIMATED, NOT MEASURED										TOTALS		0.	0.	201.	8				
9																		9		
10																		10		
11																		11		
12																		12		
13																		13		
14				CFS	CFS	AF				CFS	CFS	AF				CFS	CFS	AF	14	
15	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	DIVERSION			DIVN	EXC	EXC	15	
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18	2	HOWELL	0.0	0.0	80.5	24	MTN_SPRINGS_4	0.0	0.0	0.0	46	FREEMAN_2	0.0	0.0	0.0	18				
19	3	KENT_DITCH	0.0	0.0	120.0	25	MTN_SPRINGS_2	0.0	0.0	0.0	47	FREEMAN_3	0.0	0.0	0.0	19				
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39																		39		
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- (1) BITTON USE COMBINED WITH KENT DITCH
 (2) BRADSHAW 2 USE COMBINED WITH BRADSHAW 1
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1	(5) LONGHURST AND INGRAM USE COMBINED WITH CHILLY	1
2	(6) MTN SPRINGS 1, 2, AND 4 USE COMBINED WITH MTN SPRINGS 3	2
3	(7) DONAHUE 3 AND 4 USE COMBINED WITH DONAHUE 2	3
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7	(11) 6X RANCH 1, 3, AND 4, GATES/WOODS 1 AND 2 USE COMBINED WITH GATES,WOODS,6X RANCH	7
8	(12) FREEMAN 2, 3, AND PUMP USE COMBINED WITH FREEMAN/KENT	8
9	(13) BROKEN RIVER PUMP USE COMBINED WITH BROKEN RIVER DITCH	9
10	(14) 6X RANCH 6 USE COMBINED WITH 6X RANCH 5	10
11	(15) STOECKLEIN 1 USE COMBINED WITH STOECKLEIN 2	11
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13		13
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18	REACH LOSS DATA - OCT 15, 2008	18
19		19
20	REACH ACTUAL DATE TOTAL GAIN STORAGE GAIN	20
21		21
22		22
23	3 BIG LOST AT HOWELL OCT 12 87. 0.	23
24	2 BIG LOST ABV MACKAY RES * OCT 13 114. 0.	24
25		25
26		26
27		27
28		28
29	EXCHANGE PUMP DATA - OCT 15, 2008	29
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31	EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL EXCHANGE PUMP CFS PUMPED AF YR TOTAL	31
32		32
33	1 NEILSEN_INJ 0. 1107.2	33
34		34
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