January 1995

1/6/95	9LGRCTS	30.94	Total Hatchery Flow 39.83	
	6SMRCTS	8.42		
	1&2W	9.87		
	1&2BH	8.05		
	WHRS	2.08.	2.55.	.47 gain
	WTRS	5.50		
	BarS	4.37		
	SP.	.50		
1/13/95	9LGRCT	31.24	Total Hatchery Flow 40.08	
	6SMRCT	8.60		
	1&2W	10.17		
	1&2BH	8.22		
	WHRS	2.08.	2.42	.34 gain
	WTRS	5.80		
	BarS	4.37		
	SP.	.67		
1/20/95	9LGRCT	29.73	Total Hatchery Flow 38.63	
	6SMRCT	8.33		
	1&2W	10.53		
	1&2BH	8.29		
	WHRS	1.72.	2.29.	.57 gain
	WTRS	6.00		
	BarS	4.53		
	S.P.	.67		
1/27/95	9LGRCT	29.37	Total Hatchery Flow 37.58	
	6SMRCT	7.43		
	1&2W	10.17		
	1&2BH	8.22		
	WHRS	1.64.	2.42.	.78 gain
	WTRS	5.80		
	BarS	4.37		
	S.P.	.72		

February 1995

2/3/95	9LGRCY	30.08	Total Hatchery Flow 37.77	
	6SMRCY	7.04		
	1&2W	9.86		
	1&2BH	7.94		
	WHRS	1.64.	2.29.	.65 gain
	WTRS	5.65		
	Bar-S	4.21		
	S.P.	.72		
2/10/95	9LGRCY	28.20	Total Hatchery Flow 36.86	
	6SMRCY	8.20		
	1&2W	9.86		
	1&2BH	7.83		
	WHRS	1.72.	2.18.	.46 gain
	WTRS	5.65		
	Bar-S	4.21		
	S.P.	.67		
2/17	9LGRCY	28.13	Total Hatchery Flow 36.87	
	6SMRCY	8.28		
	1&2W	10.17		
	1&2BH	7.58		
	WHRS	1.72.	2.18.	.46 gain
	WTRS	5.80		
	Bar-S	4.37		
	S.P.	.46		
2/24	9LGRCY	28.14	Total Hatchery Flow 36.45	
	6SMRCY	8.12		
	1&2W	9.86		
	1&2BH	7.56		
	WHRS	1.72.	1.91.	.19 gain
	WTRS	5.65		
	Bar-S	4.21		
	SP.	.50		

March 1995

3/3/95	9LGRCY	27.89	Total Hatchery Flow 36.16	
	6SMRCY	7.73		
	1C2W	9.86		
	1C2BH	7.83		
	WHRS	1.64.	2.18.	.54 gain
	WTRS	5.65		
	Bar-S	4.21		
	SP.	.46		
3/10	9LGRCY	27.75	Total Hatchery Flow 36.45	
	6SMRCY	8.02		
	1C2W	8.07		
	1C2BH	9.87	(3/7 Dan Yore asked to have Bar-S ditch	
	WHRS	1.12.	1.80. .68 gain turned off. 3/8 Bar-S ditch off. AM.)	
	WTRS	8.07		
	Bar-S	0		
	SP.	.37		
3/17	9LGRCY	27.48	Total Hatchery Flow 35.85	
	6SMRCY	8.06		
	1C2W	8.27		
	1C2BH	9.7		
	WHRS	1.12.	1.43.	.31 gain
	WTRS	8.27		
	Bar-S	0	3/22 Turned on Bar-S ditch.	
	SP.	.37		
3/24	9LGRCY	27.19	Total Hatchery Flow 35.54	
	6SMRCY	8.01	3/23 Turned off Bar-S ditch 9:00AM fixed bridge	
	1C2W	11.08	3/24 Turned on Bar-S ditch 8:00AM	
	1C2BH	7.26		
	WHRS	2.08.	2.42.	.34 gain
	WTRS	4.84		
	Bar-S	6.24		
	SP	.37		

3/31 9LGRC4 26.54 Total Hatchery Flow 34.18

6SMRC4 7.07

1d2W 10.57

1d2BH 6.97

WHRS 1.72. 2.29. .57gain

WTRS 4.68

Bars 5.89

S.P. .34

April 1995

4/7	9L6RC4	28.33	Total Hatchery Flow 36.84
	6SMRC4	7.28	
	1&2W	10.74	4/1 Turn on pump
	1&2BH	7.84	
	WHRS	1.93.	3.16 1.23 gain
	WTRS	4.68	
	Bar-S	6.06	
	SP.	0	
4/14	9L6RC4	26.17	Total Hatchery Flow 34.99
	6SMRC4	7.65	
	1&2W	10.26	
	1&2BH	7.36	
	WHRS	1.64.	2.81. 1.17 gain
	WTRS	4.55	
	Bar-S	5.71	
	SP.	0	
4/21	9L6RC4	25.30	Total Hatchery Flow 33.60
	6SMRC4	7.07	
	1&2W	10.67	
	1&2BH	7.22	
	WHRS	1.93.	3.16 1.23 gain
	WTRS	4.06	
	Bar-S	6.61	
	SP.	0	
4/28	9L6RC4	23.17	Total Hatchery Flow 31.52
	6SMRC4	7.14	
	1&2W	10.67	4/28 Turned water to Don McFadden
	1&2BH	8.21	
	WHRS	2.94.	4.15. 1.21 gain
	WTRS	4.06	
	Bar-S	6.61	
	SP	0	

May 1995

5/5	SLGRCYs	23.33		Total Hatchery Flow 33.71
	6smRCYs	7.50		
	1&2W	10.67		
	1&2BH	9.97		
	WHRS	3.03.	5.91.	2.88gain
	WTRS	4.06		
	Bar-S	6.61		
	SP.	0		
5/12	SLGRCYs	23.03		Total Hatchery Flow 33.89
	6smRCYs	7.74		
	1&2W	10.40		
	1&2BH	10.46		
	WHRS	3.37.	6.49.	3.12gain
	WTRS	3.97		
	Bar-S	6.43		
	SP.	.37		
5/19	SLGRCYs	24.14		Total Hatchery Flow 33.48
	6smRCYs	8.11		
	1&2W	11.53		
	1&2BH	11.87		
	WHRS	3.66.	4.89.	1.23gain
	WTRS	4.55		
	Bar-S	6.98		
	SP.	0		
5/28	SLGRCY	24.17		Total Hatchery Flow 32.75
	6smRCY	7.53		
	1&2W	8.31		5/22 shut off Bar-S Ditch
	1&2BH	9.48		5/30 Turn on Bar-S Ditch
	WHRS	.12.	1.17.	1.05gain
	WTRS	8.31		
	Bar-S	0		
	SP.	0		

June 1995

6/2	8LGRCTS	24.08	Total Hatchery Flow 34.07	
	6SMRCTS	7.72		
	1&2W	10.98		
	1&2BH	10.09		
	WHRS	3.27.	5.54.	2.27 gain
	WTRS	4.55		
	BarS	6.43		
	SP	0		
6/9	8LGRCT	25.17	Total Hatchery Flow 35.95	
	6SMRCT	7.72		
	1&2W	10.71		
	1&2BH	10.77		
	WHRS	3.43.	6.49.	3.06 gain
	WTRS	4.28		
	BarS	6.43		
	SP.	0		
6/16	7LGRCT	25.59	Total Hatchery Flow 36.49	
	6SMRCT	8.70		
	1&2W	10.67		
	1&2BH	10.77		
	WHRS	3.27	5.47.	2.20 gain
	WTRS	4.06		
	BarS	6.61		
	SP.	0		
6/25	8LLGRCT	26.20	Total Hatchery Flow 37.24	
	6SMRCT	8.92		
	1&2W	10.40		
	1&2BH	9.03		
	WHRS	2.94.	5.06.	2.12 gain
	WTRS	3.97		
	BarS	6.43		
	SP.	0		

July 1995

7/7	SLGRCY	25.57	Total Hatchery Flow 3538	
	6SMRCY	8.06		
	1&2W	9.95		
	1&2BH	7.96		
	WHRS	2.32.	4.07.	1.75 gain
	WTRS	3.89		
	Bar-S	6.06		
	SP.	0		
7/14	SLGRCY	25.14	Total Hatchery Flow 34.85	
	6SMRCY	7.96		
	1&2W	10.49		
	1&2BH	8.13		
	WHRS	2.32.	4.07.	1.75 gain
	WTRS	4.06		
	Bar-S	6.43		
	SP	0		
7/21	SLGRCY	24.71	Total Hatchery Flow 33.88	
	6SMRCY	8.18		
	1&2W	10.03		
	1&2BH	6.78		
	WHRS	1.82.	2.81.	.99 gain
	WTRS	3.97		
	Bar-S	6.06		
	S.P	0		
7/28	SLGRCY	2539	Total Hatchery Flow 34.21	
	6SMRCY	8.22		
	1&2W	10.89		
	1&2BH	6.70		
	WHRS	1.82.	2.42.	.60 gain
	WTRS	4.28		
	Bar-S	.546.61		
	SP	0		

August 1995

8/4 SLGRCY 24.94 Total Hatchery Flow 33.76
6SMRCY 7.22
1&2W 10.89
1&2BH 7.70
WHRS 1.82. 3.42 1.60 gain
WTRS 4.28
Bar S 6.61
SP 0

8/11 SLGRCY 25.91 Total Hatchery Flow 35.03
6SMRCY 7.78
1&2W 10.67
1&2BH 7.22
WHRS 1.82. 3.16. 1.34 gain
WTRS 4.06
Bar S 6.61
SP 0

8/18 SLGRCY 26.07 Total Hatchery Flow 35.48
6SMRCY 8.08
1&2W 11.34
1&2BH 8.07
WHRS 2.19. 3.52. 1.33 gain
WTRS 4.55
Bar S 6.79
SP. 0

8/25 SLGRCY 27.25 Total Hatchery Flow 37.00
6SMRCY 8.15
1&2W 10.89
1&2BH 7.70
WHRS 1.82. 3.42. 1.60 gain
WTRS 4.28
Bar S 6.61
SP. 0

September 1995

9/1	8LGRCE5	28.75	Total Hatchery Flow 38.72	
	6SMRCE5	8.50		
	1&2W	10.49		
	1&2BH	7.65		
	WHRS	1.82.	359	1.47 gain
	WTRS	4.06		
	Bar S	6.43		
	S.P.	O		
9/8	8LGRCY	32.04	Total Hatchery Flow 41.23	
	6SMRCY	8.28		
	1&2W	11.47		
	1&2BH	8.27		
	WHRS	2.68.	3.59	.91 gain
	WTRS	4.68		
	Bar S	6.79		
	S.P.	O		
9/15	8LGRCY	28.96	Total Hatchery Flow 37.95	
	6SMRCY	8.26		
	1&2W	11.34	9/14 Turned off pump	
	1&2BH	7.36		
	WHRS	2.08.	2.81	.73 gain
	WTRS	4.55		
	Bar S	6.79		
	S.P.	O		
9/22	9LGRCY	29.36	Total Hatchery Flow 39.62	
	6SMRCY	8.31		
	1&2W	10.67		
	1&2BH	7.65		
	WHRS	1.64.	3.59.	195 gain
	WTRS	4.06		
	Bar S	6.61		
	S.P	O		

October 1995

10/6 9LGRCY 32.12 Total Hatchery Flow 42.78
6SMRCY 8.59
1&2W 10.89
1&2BH 8.43
WHRS 2.08 4.15 2.07 gain
WTRS 4.28
Bar-S 6.61
SP .57

10/13 9LGRCYS 3095 Total Hatchery Flow 43.13
6SMRCY 9.61
1&2W 11.34
1&2BH 9.31
WHRS 2.19. 4.76. 2.57 gain
WTRS 4.55
Bar-S 6.79
SP .27

10/20 9LGRCY 31.32 Total Hatchery Flow 43.32
6SMRCY 10.08
1&2W 11.34
1&2BH 8.79
WHRS 2.32. 4.24. 1.92
WTRS 4.55
Bar-S 6.79
SP .43

10/27 9LGRCY 32.99 Total Hatchery Flow 44.84
6SMRCY 10.72
1&2W 12.01
1&2BH 8.91
WHRS 2.94. 4.07. 1.13 gain
WTRS 4.84
Bar-S 7.17
SP 0

CLEAN SETTLING POND / 10/31 Turn off Bar-S pond

November 1995

11/3 9LGRCY 33.61 Total Hatchery Flow 45.17
6SMRCY 10.17
ld1W 5.57 4.84 over boards, 1W off some water going to SP.
ld1BH 8.91
WLHRS 2.68. 4.07. 1.39 gain
WTRS 4.84
Bar-S 0
SP,

11/10 9LGRCY 32.97 Total Hatchery Flow 44.20
6SMRCY 10.02
ld2W 11.51 (11/6 Turn on Bar-S Ditch)
ld2BH 10.28
WHRS 3.27. 4.48. 1.21 gain
WTRS 5.80
Bar-S 5.71
SP .67

11/17 9LGRCY 33.65 Total Hatchery Flow 44.09
6SMRCY 9.53
ld2W 10.44
ld2BH 8.14
WHRS 2.68. 3.59. .91 gain
WTRS 4.55
Bar-S 5.89
SP .67

'24 9LGRCY 33.22 Total Hatchery Flow 43.17.
6SMRCY 9.37
ld2W 10.44
ld2BH 8.07
WHRS 2.94. 3.52. .58 gain
WTRS 4.55
Bar-S 5.89
SP .67

December 1995

12/9 9LGRCY 35.45 Total Hatchery Flow 43.25
6SMRCY 8.02
1&2W 10.90
1&2BH 5.26
WHRS 2.94. 3.41. .48gain
WTRS 4.84
Bar-S 6.06
SP .46

12/15 9LGRCY 35.64 Total Hatchery Flow 44.42
6SMRCY 8.06
1&2W 10.57
1&2BH 7.84
WHRS 2.44. 3.16 .72gain
WTRS 4.68
Bar-S 5.89
SP .46

12/22 9LGRCY 33.66 Total Hatchery Flow 42.19
6SMRCY 7.54
1&2W 10.64
1&2BH 7.62
WHRS 2.05. 3.07. .99gain
WTRS 4.55
Bar-S 5.89
SP. .57

12/29 9LGRCY 33.94 Total Hatchery Flow 43.38
6SMRCY 8.21
1&2W 10.39
1&2BH 8.10
WHRS 2.19. 3.42. 1.23gain
WTRS 4.68
Bar-S 5.71
SP. .97

January 1996

V5 9LGRCY 33.96 Total Hatchery Flow 43.09
6SMRCY 8.29 Flow To Creek 37.38
1d2W 10.39
1d2BH 7.84
WHRS 2.32. 3.16. .84gain
WTRS 4.68
Bar S 5.71
SP. .40

1/12 9LGRCY 33.51 Total Hatchery Flow 41.96
6SMRCY 8.09
1d2W 10.26 Flow To Creek 37.41
1d2BH 7.10
WHRS 2.19. 2.55. .36gain
WTRS 4.55
Bar S 5.71
SP. .97

1/19 9LGRCY 32.58 Total Hatchery Flow 41.45
6SMRCY 8.36
1d2W 10.39 Flow To Creek 35.74
1d2BH 7.51
WHRS 2.32. 2.83. .51gain
WTRS 4.68
Bar S 5.71
SP .32

1/26 9LGRCY 32.59 Total Hatchery Flow 41.05
6SMRCY 7.84
1d2W 10.26 Flow To Creek 35.34
1d2BH 7.36
WHRS 2.19. 2.81. .62gain
WTRS 4.55
Bar S 5.71
SP. .67

February 1996

2/2
9LGRCYs 33.52 — Total Hatchery Flow 41.83
6smRCYs 7.95
1&2W 10.09 — Flow To Creek 36.29
1&2BH 7.10
WHRS 2.19. 2.55. .36 gain
WTRS 4.55
Bar-S 5.54
SP. .32

2/9
9LGRCYs 31.58 — Total Hatchery Flow 40.23
6smRCYs 8.00
1&2W 9.82 — Flow To Creek 34.69
1&2BH 7.12
WHRS 2.19. 2.84. .65 gain
WTRS 4.28
Bar-S 5.54
SP. .37

2/16
9LGRCY 30.19 — Total Hatchery Flow 38.69
6smRCY 7.76
1&2W 9.26 — Flow To Creek 33.32
1&2BH 7.31
WHRS 2.68. 3.42. .74
WTRS 3.89
Bar-S 5.37
S.P. 1.42

2/23
9LGRCY 30.58 — Total Hatchery Flow 39.43
6smRCY 8.04
1&2W 9.16 — Flow To Creek 34.21
1&2BH 8.21
WHRS 3.43. 4.24. .81 gain
WTRS 3.97
Bar-S 5.19
S.P. .50

March 1996

3/1 9LGRCK 31.00 Total Hatchery Flow 39.54
6SMRCK 7.47
1d2W 8.46 Flow To Creek 34.51
1d2BH 7.93
WHRS 343. 4.50. 1.07 gain
WTRS 3.43
Bar-S 5.03
S.P. .37

3/8 9LGRCK 31.15 Total Hatchery Flow 39.62
6SMRCK 7.49
1d2W 10.89 Flow To Creek 33.01
1d2BH 7.70
WHRS 2.44. 3.42. .98 gain
WTRS 4.28
Bar-S 6.61
SP. .46

3/15 9LGRCK 29.65 Total Hatchery Flow 38.36
6SMRCK 7.63
1d2W 10.89 Flow To Creek 31.75
1d2BH 7.80
WHRS 2.44. 3.52. 1.08 gain
WTRS 4.28
Bar-S 6.61
SP .32

3/22 9LGRCK 29.55 Total Hatchery Flow 39.19
6SMRCK 8.33
1d2W 10.89 Flow To Creek 32.58
1d2BH 7.87
WHRS 2.68. 3.59. .91 gain
WTRS 4.28
Bar-S 6.61
SP. 0

April 1996

4/5 8LGRCY 26.81 — Total Hatchery Flow 35.57
6SMRCY 8.13 — TF 29.14
1d2W 10.49 — Total Flow Creek 29.14
1d2BH 7.13
WHRS 2.44. 3.07. .63 gain
WTRS 4.06
Bar-S 6.43
SP .21

4/12 8LGRCY 26.20 — Total Hatchery Flow 3564
6SMRCY 8.48 — TF 29.21
1d2W 10.21 — Flow To Creek 29.21
1d2BH 7.56
WHRS 2.82. 3.78. .96 gain
WTRS 3.78
Bar-S 6.43
SP .34

4/19 8LGRCY 24.99 — Total Hatchery Flow 34.13
6SMRCY 8.34 — TF 27.84
1d2W 10.26 — Flow To Creek 27.84
1d2BH 8.04
WHRS 3.27. 4.07. .80 gain
WTRS 3.97
Bar-S 6.29
SP .50

4/26 8LGRCY 24.65 — Total Hatchery Flow 33.80
6SMRCY 8.27 — TF 27.51
1d2W 10.26 — 27.51
1d2BH 8.12
WHRS 3.27. 4.15. .88 gain
WTRS 3.97
Bar-S 6.29
SP 0

May 1996

5/3
8LGRCY 27.49 — Total Hatchery Flow 37.15
6SMRCY 8.86 — TF to Creek 30.51
1&2W 11.19 — 5/1 TURNED ON PUMP!
1&2BH 8.62
WHRS 3.27. 4.07. .80 gain
WTRS 4.55
Bar-S 6.64
SP, 0

5/10
8LGRCY 26.50 — Total Hatchery Flow 36.93
6SMRCY 8.89 — TF to Creek 30.47
1&2W 10.52
1&2BH 8.54
WHRS 2.94, 4.48. 1.54 gain
WTRS 4.06
Bar-S 6.46
SP 0

5/17
8LGRCY 26.44 — Total Hatchery Flow 37.65
6SMRCY 8.92 — TF to Creek 31.01
1&2W 10.92
1&2BH 9.51
WHRS 2.94. 5.23, 2.29 gain
WTRS 4.28
Bar-S 6.64
SP. .32

5/24
8LGRCY 26.21 — Total Hatchery 35.27
6SMRCY 9.06 — TF to Creek 35.27
1&2W 6.26
1&2BH 7.57 — 5/24 Shut Bar-S off
WHRS 1.31
WTRS 6.26
Bar-S 0
SP.

6/1 June 1996

8LGRCY 26.41 Total Hatchery Flow 39.64

8SMRCY 10.18 TF to Creek 33.18

1&2W 10.52

1&2BH 9.81 6/1 Bar-S Ditch ON 9:00AM!

WHRS 2.70. 5.75. 3.05 gain

WTRS 4.06

Bar-S 6.46

SP. .32

6/7 8LGRCY 26.13 Total Hatchery Flow 38.22

8SMRCY 9.73 Creek Flow 31.76

1&2W 10.52

1&2BH 9.12

WHRS 2.70. 5.06. 2.36 gain

WTRS 4.06

Bar-S 6.46

SP. 0

6/14 8LGRCY 28.59 Total Hatchery Flow 39.01

6SMRCY 9.05 To Creek 32.37

1&2W 10.92

1&2BH 8.35

WHRS 2.70. 4.07. 1.37 gain

WTRS 4.28

Bar-S 6.64

SP. 0

6/21 6LGRCY 26.12 Total Hatchery Flow 36.75

6SMRCY 9.48 To Creek 30.29

1&2W 10.52

1&2BH 7.89

WHRS 2.68. 3.83. 1.15 gain

WTRS 4.06

Bar-S 6.46

SP. 0

July 1996

7/5 8LGRCY 25.87 Total Hatchery Flow 36.33
6SMRCY 7.91 To Creek 29.69
ld2W 10.92
ld2BH 9.51
WHRS 2.68. 5.23 2.55 gain
WTRS 4.28
Bar-S 6.64
SP. 0

7/12 8LGRCY 26.24 Total Hatchery Flow 36.89
6SMRCY 8.10 To Creek 30.07
ld2W 11.37
ld2BH 9.78
WHRS 2.68. 5.23. 2.55 gain
WTRS 4.55
Bar-S 6.82
SP. 0

7/19 8LGRCY 25.91 Total Hatchery Flow 35.94
6SMRCY 8.73 To Creek 29.30
ld2W 10.92
ld2BH 8.52
WHRS 2.94. 4.24. 1.30 gain
WTRS 4.28
Bar-S 6.64
SP. 0

7/26 8LGRCY 27.37 Total Hatchery 38.42
6SMRCY 9.10 To Creek 31.96
ld2W 10.52
ld2BH 8.95
WHRS 2.94. 4.89 1.95 gain
WTRS 4.04
Bar-S 6.46
SP. 0

Agust 1996

8/3 8LGRCY 27.21 Total Hatchery Flow 37.96
7SmRCY 8.96 To Creek 31.67
Id2W 10.18
Id2BH 8.95
WHRS 3.27. 5.06. 1.79 gain
WTRS 3.89
Bar-S 6.29
SP. 0

8/9 8LGRCY 27.79 Total Hatchery Flow 38.82
7SmRCY 9.51 To Creek 32.71
Id2W 10.08
Id2BH 8.86
WHRS 3.37. 4.89. 1.52 gain
WTRS 3.97
Bar-S 6.11
SP. 0

8/17 8LGRCY 28.15 Total Hatchery Flow 39.93
7SmRCY 10.15 To Creek 33.47
Id2W 10.74
Id2BH 9.34
WHRS 3.43. 5.06. 1.63 gain
WTRS 4.28
Bar-S 6.46
SP 0

8/23 8LGRCY 28.49 Total Hatchery Flow 40.08
8SmRCY 10.25 To Creek 33.79
Id2W 10.18
Id2BH 9.12
WHRS 3.89. 5.23. 1.34 gain
WTRS 3.89
Bar-S 6.29

8/30	8LGRCY	28.13	Total Hatchery Flow 41.20
	8SMRCY	10.75	To Creek 34.38
	1&2W	11.10	
	1&2BH	10.03	
	WHRS	3.43.	5.75. 2.32 gain
	WTRS	4.28	
	Bar-S	6.82	
	SP.	0	

September 1996

9/13 8LGRCT 31.24 Total Hatchery Flow 44.39
8SMRCT 10.77 To Creek 37.75
1&2W 10.70
1&2BH 9.81
WHRS 3.37. 5.75. 2.38 gain
WTRS 4.06
Bar-S 6.64
SP 0

9/18 TURN PUMP OFF

9/20 8LGRCT 30.73 Total Hatchery Flow 42.96
8SMRCT 10.05 To Creek 36.32
1&2W 10.70
1&2BH 10.13
WHRS 3.89. 6.07. 2.18 gain
WTRS 4.06
Bar-S 6.64
SP. 0

9/27 8LGRCT 30.75 Total Hatchery Flow 44.07
8SMRCT 10.02 To Creek 37.43
1&2W 10.70
1&2BH 11.02
WHRS 3.66. 6.96. 3.30 gain
WTRS 4.06
Bar-S 6.64
SP. 0

October 1996

10/4	8 LGRCY	30.91	Total Hatchery Flow	43.90
	8 ~~LG~~ sm RCY	10.81	To Creek	36.90
	1d1W	11.55		
	1d2OH	10.62		
	WHRS	3.89.	6.07.	2.18 gain
	WTRS	4.55		
	Barr-S	7.00		
	SP.	0		
10/11	8LG RCY	31.86	Total Hatchery Flow	46.31
	6sm RCY	11.85	To Creek	39.31
	1d1W	11.55		
	1d2OH	11.04	10/11 CLEANED SETTLING POND	
	WHRS	3.89.	6.49.	2.60 gain
	WTRS	4.55		
	Barr-S	7.00		
	SP	0		
10/18	8LGRCY	32.27	Total Hatchery Flow	47.65
	6sm RCY	12.44	To Creek	40.28
	1d1W	12.05		
	1d2OH	11.90		
	WHRS	4.18.	7.72.	2.94 gain
	WTRS	4.68		
	Barr-S	7.37		
	SP	.50		
10/25	8LGRCY	32.22	Total Hatchery Flow	49.15
	6sm RCY	13.33	To Creek	42.33
	1d1W	11.37		
	1d2OH	13.15		
	WHRS	5.00.	8.60	3.60 gain
	WTRS	4.55		
	Barr-S	6.82		
	SP	.16		

November 1996

11/1	8LGRCY	34.17	Total Hatchery Flow 48.44
	8SMRCY	12.70	To Creek AM 41.80
	1&2W	10.92	PM 48.44
	1&2BH	11.08	11/1 Turned off Bar-S Ditch Afternoon
	WHRS	5.23. 6.80. 1.57 gain	
	WTRS	4.28	
	Bar-S	6.64	
	SP	.27	
11/8	8LGRCY	34.41	Total Hatchery Flow 47.87
	8SMRCY	12.26	To Creek 47.87 (Bar-S off) 1 week
	1&2W	8.41	
	1&2BH	8.41	
	WHRS	1.20 gain	
	WTRS	8.41	
	Bar-S	0	
	SP	.21	
11/15	8LGRCY	33.93	Total Hatchery Flow 47.80
	6SMRCY	12.09	To Creek 43.66
	1&2W	6.22	
	1&2BH	7.13	11/14 Bar-S Ditch ON
	WHRS	3.27. 5.05. 1.78 gain	
	WTRS	2.08	
	Bar-S	4.14	
	S.P.	.43	
11/22	8LGRCY	35.75	Total Hatchery Flow 48.63
	6SMRCY	11.54	To Creek 44.33
	1&2W	6.74	
	1&2BH	7.67	
	WHRS	3.89. 5.23. 1.34 gain	
	WTRS	2.44	
	Bar-S	4.30	
	SP	.21	

11/29

BLGRCY	36.73	Total Hatchery Flow	49.67
BSMRCY	11.46	To Creek	45.37
IDIW	10.30		
IDIBH	11.54		
WHRS	4.06	554.	1.48 gain
WTRS	6.00		
Bar-S	4.30		
SP.	.21		

December 1996

12/6 9LGRCY 35.16 Total Hatchery Flow 48.26
8SMRCY 11.40 To Creek 44.27
1d2W 9.49
1d2BH 9.02
WHRS 1.82. 3.52. 1.70 gain
WTRS 5.50
Bar-S 3.99
SP. .27

12/13 9LGRCY 36.07 Total Hatchery Flow 47.38
6SMRCY 10.43 To Creek 43.24
1d2W 9.79
1d2BH 8.72
WHRS 2.19. 3.07. .88 gain
WTRS 5.65
Bar-S 4.14
SP. .77

12/20 9LGRCY 36.38 Total Hatchery Flow 47.56
6SMRCY 10.30 To Creek 43.42
1d2W 9.94
1d2BH 8.87
WHRS 2.19. 3.07. .88 gain
WTRS 5.80
Bar-S 4.14
SP. .32

12/27 9LGRCY 34.68 Total Hatchery Flow 45.16
8SMRCY 9.39 To Creek 41.17
1d2W 9.49
1d2BH 8.31
WHRS 1.72. 2.81. 1.09 gain
WTRS 5.50
Bar-S 3.99
SP. .46

January 1997

1/3	9LGRCY	35.94	Total Hatchery Flow	48.62
	8SmRCY	11.69	To Creek	44.78
	1&2W	9.14		
	1&2BH	8.11		
	WHRS	1.82.	2.81.	.99 gain
	WTRS	5.30		
	Bar-S	3.84		
	SP.	1.42		
1/10	9LGRCY	36.06	Total Hatchery Flow	46.22
	8SmRCY	9.46	To Creek	42.38
	1&2W	9.14		
	1&2BH	7.72		
	WHRS	1.72.	2.42.	.70 gain
	WTRS	5.30		
	Bar-S	3.84		
	SP.	.32		
1/17	9LGRCY	35.81	Total Hatchery Flow	4598
	8SmRCY	9.81	To Creek	41.99
	1&2W	9.49		
	1&2BH	8.05		
	WHRS	2.19.	2.55.	.36 gain
	WTRS	5.50		
	Bar-S	3.99		
	SP.	.72		
1/24	9LGRCY	36.03	Total Hatchery Flow	4595
	8SmRCY	9.09	To Creek	42.11
	1&2W	9.14		
	1&2BH	7.85		
	WHRS	1.72.	2.55	.83 gain
	WTRS	5.30		
	Bar-S	3.84		
	SP.	.27		

1/31 9LGRC4 36.52 Total Hatchery Flow 46.65

8SMRC4 9.40 To Creek 42.81

1&2W 9.14

1&2B4 7.85

WHRS 1.82. 2.55. .73 gain

WTRS 5.30

Ban-S 3.84

S.P. .27

February 1997

2/7	9LGRCY	36.01	Total Hatchery Flow	45.84
	8SMRCY	9.34	To Creek	41.95
	1&2W	9.64		
	1&2BH	10.13		
	WHRS	3.87.	4.48. .59 gain	
	WTRS	5.65		
	Bar-S	3.99		
	SP.	.21		
2/14	9LGRCY	35.67	Total Hatchery Flow	46.16
	8SMRCY	9.23	To Creek	42.17
	1&2W	9.49		
	1&2BH	10.73		
	WHRS	3.97.	5.23. 1.26 gain	
	WTRS	5.50		
	Bar-S	3.99		
	SP	.57		
2/21	9LGRCY	35.44	Total Hatchery Flow	45.54
	6SMRCY	9.18	To Creek	41.55
	1&2W	9.49		
	1&2BH	9.02		
	WHRS	2.60.	3.52. .92 gain	
	WTRS	5.50		
	Bar-S	3.99		
	SP	.32		
2/28	9LGRCY	35.95	Total Hatchery Flow	46.54
	7SMRCY	9.14	To Creek	42.55
	1&2W	9.64		
	1&2BH	9.80		
	WHRS	2.70.	4.15. 1.45 gain	
	WTRS	5.65		
	Bar-S	3.99		
	SP.	.37		

March 1997

3/4 Bar-S Ditch on full .54

3/7 9LGRCY 34.87 Total Hatchery Flow 44.90

6SMRCY 9.06 To Creek 38.26

1&2W 11.32

1&2BH 7.84

WHRS 2.19. 3.16. .97 gain

WTRS 4.68

Bar-S 6.64

SP .32

3/14 9LGRCY 33.81 Total Hatchery Flow 44.27

6SMRCY 9.06 To Creek 37.45

1&2W 11.50

1&2BH 10.14

WHRS 4.06. 5.46. 1.40 gain

WTRS 4.68

Bar-S 6.82

SP. .50

3/21 9LGRCY 33.62 Total Hatchery Flow 42.74

6SMRCY 8.72 To Creek 42.74

1&2W 8.27 3/19/97 Bar-S ditch off

1&2BH 8.42 3/25/97 Bar-S ditch on

WHRS .40 gain

WTRS 8.27

Bar-S 0

SP. .32

3/28 9LGRCY 32.96 Total Hatchery Flow 41.13

6SMRCY 7.70 To Creek 34.67

1&2W 10.43

1&2BH 7.04

WHRS 2.60. 3.07. .47 gain

WTRS 3.97

Bar-S 6.46

SP .27

April 1997

4/4	9LGRCY	32.89	Total Hatchery Flow	41.94
	6SMRCY	8.00	To Creek	35.30
	1&2W	10.92		
	1&2BH	8.76		
	WHRS	3.43.	4.46. 1.05 gain	
	WTRS	4.28		
	Bar-S	6.64		
	SP.	0		
4/11	9LGRCY	34.39	Total Hatchery Flow	44.23
	6SMRCY	8.50	To Creek	37.23
	1&2W	11.55	4/10 Turn on Pump	
	1&2BH	9.78		
	WHRS	3.89.	5.23. 1.34 gain	
	WTRS	4.55		
	Bar-S	7.00		
	SP	0		
4/18	9LGRCY	33.72	Total Hatchery Flow	43.24
	6SMRCY	7.66	To Creek	36.24
	1&2W	11.55		
	1&2BH	10.30		
	WHRS	3.89.	5.75. 1.86 gain	
	WTRS	4.55		
	Bar-S	7.00		
	S.P.	.32		
4/25	9LGRCY	32.60	Total Hatchery Flow	42.80
	6SMRCY	7.79	To Creek	35.80
	1&2W	11.55		
	1&2BH	10.62		
	WHRS	3.66.	6.07. 2.41 gain	
	WTRS	4.55		
	Bar-S	7.00		
	SP.	0		

May 1997

5/2 9LGRCY 31.56 Total Hatchery Flow 43.16

6SMRCY 9.93 TO CREEK 36.16

1&2W 11.55

1&2BH 11.77

WHRS 4.55. 7.22. 2.67 gain

WTRS 4.55

Bar S 7.00

SP 0

5/9 8LGRCY 31.62 Total Hatchery Flow 43.23

6SMRCY 9.20 To Creek 36.23

1&2W 11.55

1&2BH 11.51

WHRS 4.55. 6.96. 2.41 gain

WTRS 4.55

Bar S 7.00

SP 0

5/23 8LGRCY 30.38 Total Hatchery Flow 41.50

6SMRCY 9.21 To Creek 34.32

1&2W 11.73

1&2BH 11.14

WHRS 4.68. 6.59. 1.91 gain

WTRS 4.55

Bar S 7.18

SP 0

5/30 8LGRCY 30.54 Total Hatchery Flow

5SMRCY 8.95 To Creek 34.81

1&2W 11.55

1&2BH 10.30

WHRS 3.43. 5.75. 2.32 gain

WTRS 4.55

Bar S 7.00

SP 0

June 1997

6/6 8LGRCY 29.63 Total Hatchery Flow 42.29
5SMRCY 9.54 To Creek 35.11
12W 11.86
12BH 11.17
WHRS 3.37. 6.49. 3.12 gain
WTRS 4.68
Bar-S 7.18
SP 0

6/14 8LGRCY 30.27 Total Hatchery Flow 44.36
5SMRCY 11.56 To Creek 37.18
12W 7.18
12BH 10.88
WHRS 4.06. 6.59. 2.53 gain
WTRS 0
Bar-S 7.18
SP 0

6/20 8LGRCY 30.07 Total Hatchery Flow 45.17
5SMRCY 11.64 To Creek 38.76
12W 6.86
12BH 10.86
WHRS 3.03. 6.49. 3.46 gain
WTRS .445
Bar-S 6.41 6/26 BAR-S DITCH OFF.
SP 0

6/27 8LGRCY 30.38 Total Hatchery Flow 42.64
7SMRCY 11.06 To Creek 42.64
12W 8.25
12BH 8.25
WHRS — — 1.70 gain estimate
WTRS 8.25
Bar-S 0
SP 0 6/29 Bar-S DITCH ON!

July 1997

7/4	8LGRCY	30.67	Total Hatchery Flow	43.37
	7SMRCY	10.25	To Creek	36.73
	1&2W	11.32		
	1&2BH	9.57		
	WHRS	2.44.	4.89.	2.45 gain
	WTRS	4.68		
	Bar-S	6.64		
	SP	0		
7/11	8LGRCY	30.24	Total Hatchery Flow	43.75
	7SMRCY	11.19	To Creek	37.29
	1&2W	11.01		
	1&2BH	9.31		
	WHRS	2.44.	4.76.	2.32 gain
	WTRS	4.55		
	Bar-S	6.46		
	SP.	0		
7/18	8LGRCY	29.69	Total Hatchery Flow	41.42
	5SMRCY	10.91	To Creek	34.96
	1&2W	10.74		
	1&2BH	7.80		
	WHRS	2.70.	3.52.	.82 gain
	WTRS	4.28		
	Bar-S	6.46		
	SP	0		
7/26	8LGRCY	29.63	Total Hatchery Flow	42.59
	5SMRCY	11.42	To Creek	36.13
	1&2W	11.01		
	1&2BH	9.03		
	WHRS	2.94.	4.48	1.54 gain
	WTRS	4.55		
	Bar-S	6.46		
	SP.	0		

August 1997

8/1
8LGRCY 30.1 Total Hatchery Flow 43.84
7SMRCY 11.45 To Creek 37.38
1&2W 10.74
1&2BH 9.51
WHRS 2.94. 5.23. 2.29 gain
WTRS 4.28
Bar-S 6.46
SP. 0

8/8
8LGRCY 31.40 Total Hatchery Flow 45.23
7SMRCY 11.80 To Creek 38.59
1&2W 11.19
1&2BH 9.61
WHRS 3.03. 5.06. 2.03 gain
WTRS 4.55
Bar-S 6.64
SP. 0

8/15
8LGRCY 31.62 Total Hatchery Flow 45.92
5SMRCY 12.03 To Creek 39.46
1&2W 11.01
1&2BH 10.09
WHRS 3.27. 5.54. 2.27 gain
WTRS 4.55
Bar-S 6.46
SP. 0

8/22
8LGRCY 31.57 Total Hatchery Flow 46.11
5SMRCY 12.35 To Creek 39.65
1&2W 11.01
1&2BH 10.01
WHRS 3.27. 5.46. 2.19 gain
WTRS 4.55
Bar-S 6.46
SP 0

September 1997

9/5	8LGRCY	30.42	Total Hatchery Flow 45.47	
	7SMRCY	12.96	To Creek 38.83	
	1&2W	11.19		
	1&2BH	10.30		
	WHRS	3.66.	5.75. 2.09 gain	
	WTRS	4.55		
	Bar S	6.64		
	SP	0		
9/12	9LGRCY	30.69	Total Hatchery Flow 48.41	
	7SMRCY	14.03	To Creek 41.04	
	1&2W	12.60		
	1&2BH	12.19		
	WHRS	3.27.	6.96. 3.69 gain	
	WTRS	5.23		
	Bar S	7.37		
	SP	0		
9/19	9LGRCY	34.60	Total Hatchery Flow 48.20	
	4SMRCY	12.96	To Creek 40.83	
	1&2W	12.67		
	1&2BH	9.37		
	WHRS	3.43.	4.07. .64 gain	
	WTRS	5.30		
	Bar S	7.37		
	SP	0		
9/26	9LGRCY	34.96	Total Hatchery Flow 51.78	
	6SMRCY	13.97	To Creek 44.41	
	1&2W	12.60	9/26 PUMP OFF. LGRCY measured	
	1&2BH	11.51	after pump off. 31.87 (3.09 difference	
	WHRS	3.43.	6.28. 2.85 gain	
	WTRS	5.23		
	Bar S	7.37		
	SP	0		

October 1997

10/3	9LGRCY	33.19	Total Hatchery Flow	49.61
	6SMRCY	13.57	To Creek	42.24
	1&2W	12.60		
	1&2BH	11.51		
	WHRS	3.43.	6.28. 2.85 gain	
	WTRS	5.23		
	Bar-S	7.37		
	SP	0		
10/10	9LGRCY	33.57	Total Hatchery Flow	51.42
	6SMRCY	14.21	To Creek	44.42
	1&2W	11.84		
	1&2BH	10.30		
	WHRS	1.82.	5.46. 3.64 gain	
	WTRS	4.84		
	Bar-S	7.00		
	SP	.67		
10/17	9LGRCY	34.21	Total Hatchery Flow	49.29
	6SMRCY	13.01	To Creek	42.29
	1&2W	11.55		
	1&2BH	8.70		
	WHRS	2.08.	4.15. 2.07 gain	
	WTRS	4.55		
	Bar-S	7.00		
	SP	0		
10/24	9LGRCY	35.91	Total Hatchery Flow	53.54
	6SMRCY	15.10	To Creek	46.54
	1&2W	12.00		
	1&2BH	10.23		
	WHRS	2.70.	5.23. 2.53 gain	
	WTRS	5.00		
	Bar-S	7.00		
	SP	.27		

10/31

9LGRCT	36.49	Total Hatchery Flow 53.92
8SMRCT	14.90	To Creek 47.10
1&2W	11.66	
1&2BH	10.07	
WHRS	2.70.	5.23. 2.53 gain
WTRS	4.84	
Bar-S	682	
S P.	150	

November 1997

11/14 9LGRCY 36.62 Total Hatchery Flow 53.80
8SMRCY 14.99 To Creek 48.54
1d2W 9.32
1d2BH 9.52
WHRS 3.27. 5.46. 2.19 gain
WTRS 4.06
Bar-S 5.26
SP .50

11/20 9LGRCY 40.17 Total Hatchery Flow 56.06
6SMRCY 14.40 measured with Morris ditches
WHRS 1.39

11/21 9LGRCY 39.56 Total Hatchery Flow 55.74
6SMRCY 14.97 To Creek 50.31
1d2W 9.49
1d2BH 8.54
WHRS 3.27. 4.48. 1.21 gain
WTRS 4.06
Bar-S 5.43
SP .32

11/28 9LGRCY 37.22 Total Hatchery Flow 53.62
8SMRCY 13.63 To Creek 48.68
1d2W 8.83
1d2BH 9.36
WHRS 2.70. 5.47. 2.77 gain
WTRS 3.89
Bar-S 4.94
SP .43

December 1997

12/5	9LGRCY	35.32	Total Hatchery Flow 53.01		
	8SMRCY	12.87	To Creek	48.24	
	1&2W	8.66			
	1&2BH	8.65			
	WHRS	2.94.	4.76.	1.82 gain	
	WTRS	3.89			
	Bar-S	4.77			
	S.P.	.37			
12/12	9LGRCY	35.86	Total Hatchery Flow 51.69		
	8SMRCY	12.24	To Creek	48.13	
	1&2W	10.66			
	1&2BH	9.72			
	WHRS	1.93.	3.52.	1.59 gain	
	WTRS	6.20			
	Bar-S	4.46			
	S.P.	.32			
12/19	9LGRCY	39.17	Total Hatchery Flow 51.97		
	8SMRCY	11.80	To Creek	47.83	
	1&2W	10.14			
	1&2BH	8.72			
	WHRS	1.72.	2.72.	1.00 gain	
	WTRS	6.00			
	Bar-S	4.14			
	S.P.	.132			
12/26	9LGRCY	39.02	Total Hatchery Flow 50.99		
	8SMRCY	11.32	To Creek	46.85	
	1&2W	9.94			
	1&2BH	8.09			
	WHRS	1.64.	2.29.	.65 gain	
	WTRS	5.80			
	Bar-S	4.14			
	S.P.	.57			

month 1
5025

January 1998

1/2 9LGRCY 39.02 Total Hatchery Flow 51.25
8SMRCY 11.15 To Creek 47.11
1d2W 9.94
1d2BH 8.52
WHRS 1.64. 2.72. 1.08 gain
WTRS 5.80
Bar-S 4.14
SP .43

1/9 9LGRCY 39.41 Total Hatchery Flow 51.01
8SMRCY 10.82 To Creek 47.02
1d2W 9.79
1d2BH 8.22
WHRS 1.64. 2.42. .78 gain
WTRS 5.80
Bar-S 3.99
SP .43

1/16 9LGRCY 38.27 Total Hatchery Flow 49.70
8SMRCY 10.54 To Creek 44.76
1d2W 11.59
1d2BH 10.48
WHRS 2.94, 3.83. .89 gain
WTRS 6.65
Bar-S 4.94
SP .37

1/21 Lynn Babington was here at about 9:00 AM. A board had broken out from the bottom of the weir that pushes water to McFadden's. Lynn opened the valve and put 2 2x4 boards in and pushed the remaining weir boards down. The water level is still lower than before, but enough is running to McFadden.
Plans for an iron weir were made and Lynn said he would start making it.

1/23

9LGRCY	38.58	Total Hatchery Flow	50.11
8SMRCY	10.40	To Creek	45.17
1&2W	11.59		
1&2BY	10.48		
WHRS	2.70	3.83	1.13 gain
WTRS	6.65		
Bar-S	4.94		
SP			

1/30

9LGRCY	38.58	Total Hatchery Flow	49.19
8SMRCY	9.79	To Creek	44.42
1&2W	11.27		
1&2BY	10.02		
WHRS	2.70	3.52	.82 gain
WTRS	6.50		
Bar-S	4.77		
SP	.32		

monthly = 48.36

February 1998

2/6 9LGRCY 36.57 Total Hatchery Flow 48.62
8SMRCY 11.23 To Creek 43.68
1&2W 11.59
1&2BH 10.17
WHRS 2.70. 3.52. .82gain
WTRS 6.65
Bas-S 4.94
SP. .27

2/13 9LGRCY 36.39 Total Hatchery Flow 47.97
6SMRCY 10.69 To Creek 43.03
1&2W 11.44
1&2BH 10.09
WHRS 2.70. 3.59. .89gain
WTRS 6.50
Bar-S 4.94
S.P. .43

2/20 9LGRCY 36.63 Total Hatchery Flow 48.18
6SMRCY 10.97 To Creek 43.41
1&2W 11.27
1&2BH 10.02
WHRS 2.94. 3.52. .58gain
WTRS 6.50
Bar-S 4.77
SP .43

2/28 9LGRCY 37.31 Total Hatchery Flow 48.65
8SMRCY 10.62 To Creek 43.88
1&2W 11.27
1&2BH 9.92
WHRS 2.70. 3.42. .72gain
WTRS 6.50
Bar-S 4.77
S.P. .46

monthly
45.46

March 1998

3/2 Bar-S Ditch up to full

3/6 9LGRCY 34.70
8SMRCY 10.86
1d2W 9.55
1d2BH 9.55
WHRS
WTRS 9.55
Bar-S 0
SP .43

Total Hatchery Flow 46.14
To Creek 46.14

3/3 Bar-S Ditch off.

.58 gain

3/13 9LGRCY 35.15
8SMRCY 11.08
1d2W 9.22
1d2BH 9.22
WHRS
WTRS 9.22
Bar-S 0
SP .32

Total Hatchery Flow 46.73
To Creek 46.73

.50 gain

3/20 9LGRCY 32.82
8SMRCY 11.11
1d2W 0
1d2BH 9.78
WHRS 8.28
WTRS 0
Bar-S 0
SP 1.42 .2

Total Hatchery Flow 45.43
To Creek 45.43

(3/23 Bar-S Ditch ON)

9.78 1.50 gain

3/29 9LGRCY 31.04
8SMRCY 11.21
1d2W 10.74
1d2BH 7.87
WHRS 2.32.
WTRS 4.28
Bar-S 6.46
SP .50

Total Hatchery Flow 43.52
To Creek 37.06

(3/27 Clean Treatment Pond - 42 loads)

3.59 1.27 gain

monthly Ave
41.62

April 1998

4/3 9LGRCT 30.98 Total Hatchery Flow 43.18
8SMRCT 10.90 To Creek 36.36
1d2W 11.65
1d2BH 9.07
WHRS 2.94. 4.24. 1.30 gain
WTRS 4.83
Bar-S 6.82
SP. .77

4/10 9LGRCT 30.96 Total Hatchery Flow 42.23
6SMRCT 10.07 To Creek 35.77
1d2W 10.52
1d2BH 7.58
WHRS 2.32. 3.52. 1.20 gain
WTRS 4.06
Bar-S 6.46
SP. .32

4/17 8LGRT 30.08 Total Hatchery Flow 41.35
6SMRCT 9.80 To Creek 34.71
1d2W 11.30
4BH 8.62
WHRS 2.60. 4.07. 1.47 gain
WTRS 4.55
Bar-S 6.64
SP .27

4/24 8LGRCT 27.5 Total Hatchery Flow 39.72
6SMRCT 9.24 To Creek 33.43
1d2W 10.26
1d2BH 9.03
WHRS 2.08. 5.06 2.98 gain
WTRS 3.97
Bar-S 6.29
SP. .46

monthly "
39.72

May 1998

5/1	8LGRCY	26.34	Total Hatchery Flow	38.28
	6SMRCY	9.65	To Creek	31.82
	1&2W	10.74		
	1&2BH	9.17		
	WHRS	2.60.	4.89. 2.29 gain	
	WTRS	4.28		
	Bar S	6.46		
	SP	.43		
5/8	8LGRCY	25.92	Total Hatchery Flow	37.30
	6SMRCY	8.81	To Creek	31.01
	1&2W	10.35		
	1&2BH	8.95		
	WHRS	2.32.	4.89. 2.57 gain	
	WTRS	4.06		
	Bar S	6.29		
	SP	0		
5/15	8LGRCY	25.47	Total Hatchery Flow	39.02
	6SMRCY	10.17	To Creek	32.38
	1&2W	11.19		
	1&2BH	10.01		
	WHRS	2.08.	5.46. 3.38 gain	
	WTRS	4.55		
	Bar S	6.64		
	SP.	.67		
5/22	8LGRCY	28.20.	Total Hatchery Flow	41.58
	6SMRCY	10.35	To Creek	34.76
	1&2W	11.50		
	1&2BH	10.15		
	WHRS	2.44.	5.47. 3.03 gain	
	WTRS	4.68		
	Bar-S	6.82		
	SP	.32		

5/29 BLGRCK 28.63 Total Hatchery Flow 42.4 l

BSMRCK 10.19 To Creek 35.4 l

102W 11.84

102BH 10.75

WHRS 2.32. 5.91 3.59 gain

WTRS 4.84

Bars 7.00

SP .37

monthly Ave
43.09

June 1998

6/5	8LGRCY	29.79	Total Hatchery Flow	44.62
	8SMRCY	11.28	To Creek	37.44
	1&2W	12.18		
	1&2BY	11.49		
	WHRS	1.94.	6.49. 3.55 gain	
	WTRS	5.00		
	Bar S	7.18		
	SP	0		
6/12	8LGRCY	29.51	Total Hatchery Flow	44.10
	6SMRCY	11.13	To Creek	39.23
	1&2W	10.67	6/12 Bar S ditch is backed up and not measureable. Used pond boards to measure.	
	1&2BY	11.34		
	WHRS	2.08.	5.54. 3.46 gain	
	WTRS	5.80		
	Bar S	4.87		
	SP	0		
6/19	8LGRCY	28.67	Total Hatchery Flow	41.63
	6SMRCY	10.91	To Creek	37.53
	1&2W	10.10		
	1&2BY	10.24		
	WHRS	2.19.	4.24 2.05 gain	
	WTRS	6.00		
	Bar S	4.10	gauge shows .58, but because of moss	
	SP		(Bar S ditch) built up measurements were taken from the West ponds which shows less than a normal amount to the Bar-S ditch.	
6/26	8LGRCY	29.20		
	6SMRCY	10.51.	Total Hatchery Flow	42.00
	1&2W	10.65	To Creek	38.48
	1&2BY	11.61		
	WHRS	2.19.	4.48. 2.29 gain	
	WTRS	7.13	Bar S ditch is not measurable because of	
	Bar S	3.52	moss build up. Measured West pond dam boards	
	SP			

monthly Average
39.39

July 1998

7/3 SLGRCT 29.26 Total Hatchery Flow 41.28
GSMRCT 9.73 To Creek 38.14
1&2W 10.04 Bar-S Weir is not measureable because
1&2BH 11.38 of mossbuildup. Measured dam boards and
WHRS 2.19. 4.48. 2.29 gain West tail race for Bar-S.
WTRS 6.90
Bar-S 3.14 7/3 Bar-S Ditch off
SP 0

7/8 Bar-S Ditch on

7/10 SLGRCT 28.34 Total Hatchery Flow 39.68
GSMRCT 9.33 To Creek 33.04
1&2W 10.92
1&2BH 8.11
WHRS 1.82. 3.83. 2.01 gain
WTRS 4.28
Bar-S 6.64

7/18 SLGRCT 28.31 Total Hatchery Flow 38.54
GSMRCT 9.00 To Creek 31.90
1&2W 10.70
1&2BH 7.22
WHRS 1.93. 3.16. 1.23 gain
WTRS 4.06
Bar-S 6.64

7/25 SLGRCT 28.22 Total Hatchery Flow 38.07
GSMRCT 8.86 To Creek 31.43
1&2W 10.70
1&2BH 7.13
WHRS 2.08. 3.07. .99 gain
WTRS 4.06
Bar-S 6.64

monthly Ave
41.20

August 1998

8/7 8LGRYs 27.79 Total Hatchery Flow 38.7
6smRCYs 8.75 To Creek 31.7
1d2W 11.55
1d2BH 8.79
WHRS 2.08. 4.24. 2.16 gain
WTRS 4.55
Bar-S 7.00
SP. 0

8/17 Set water to McFadden at 8½" on the Valve threads.
4" running over the steel weir. Lynn Babington, Phil Gossi, Gordon Shaffer

8/18 Lynn Babington shared water measurements. 8½" valve thread.
6.22 CFS at ponds 1,2,3 4' weirs
-2.16 CFS at pumphouse 4' weir
4.08 CFS total from Jones (Weatherbie) 204 miners inches to McFadden.

8/21 9LGRCY 32.09 Total Hatchery Flow 41.60
6smRCY 8.78 To Creek 34.60
1d2W 11.28
1d2BH 6.83
WHRS 1.82. 2.55. .73 gain
WTRS 4.28
Bar-S 7.00
SP. 0

8/28 9LGRCY 31.59 Total Hatchery Flow 43.31
6smRCY 9.04 To Creek 36.49
1d2W 10.88
1d2BH 8.82
WHRS 2.08. 4.76. 2.68 gain
WTRS 4.06
Bar-S 6.82

Monthly Average
46.02

September 1998

9/4 9LGRCT 31.10 Total Hatchery Flow 42.14
6SMRCT 9.12 To Creek 35.14
12W 11.55
12BH 8.79
WHRS 2.32. 4.24.
WTRS 4.55
Bar-S 7.00
SP 0

9/11 9LGRCT 32.56 Total Hatchery Flow 44.57
6SMRCT 9.69 To Creek 37.39
12W 11.73
12BH 9.31
WHRS 2.44. 4.76. 2.32 gain
WTRS 4.55
Bar-S 7.18
SP .43

9/12 Hoagland tunnel ditch was cleaned. No one informed the hatchery. Enough water was turned in to the hatchery to nearly run the LGHR over.

9/11 At least 1 wheelborrow load of trash was run through the valves in the West Rays which plugged the B pond screens. Trash was from the Hoagland Tunnel ditch being cleaned 9/12. No one put boards into keep the trash out. — Gordon Shaffer

9/18 9LGRCT 33.72 Total Hatchery Flow 47.46
6SMRCT 11.02 To Creek 40.28
12W 11.73
12BH 10.30
WHRS 9.03. 5.75. 2.72 gain
WTRS 4.55
Bar-S 7.18
SP 0

9/25 9LGRCY 34.33 Total Hatchery Flow 49.91
6SMRCY 12.94 To Creek 42.39
1&2W 12.55
1&2BH 11.07
WHRS 3.43. 6.07. 2.64 gazn
WTRS 5.00
Bar-S 7.55
SP 0

9/28 Bar-S Ditch off.

Total Flow
monthly Ave
52.52

October 1998

10/2	9LGRCT's	34.54	Total Hatchery Flow	50.93	
	6SMRCT	13.19	TO Creek	50.93	
	Id2W	9.19			
	Id2BH	11.74			
	WHRS	0 0	2.55	3.20 gain	
	WTRS	9.19			
	Bar S	0			
	SP	0			
10/9	9LGRCT	33.76	Total Hatchery Flow	51.53	
	6SMRCT	~~13.33~~	TO Creek	51.53	
	Id2W	0			
	Id2BH	9.47			
	WHRS	5.23.	9.47.	4.24 gain	
	WTRS	0			
	Bar S	0			
	SP	0			
10/16	9LRCT	35.91	Total Hatchery Flow	51.29	
	6SMRCT	13.59	TO Creek	51.29	
	Id2W	7.71			
	Id2BH	12.77			
	WHRS	3.27.	5.06.	1.79 gain	
	WTRS	7.71			
	Bar S	0			
	SP	0			
10/19	9LGRCT	36.20	Total Hatchery Flow	52.34	
	8SMRCT	14.34	TO Creek	52.34	
	Id2W	9.48			
	Id2BH	9.48			
	WHRS	0	0, 1.80 gain		
	WTRS	9.48			
	Bar S	0			
	SP	.57			

Total Flow Average = 5225

November 1996

11/6	9LGRCKs	35.92	Total Hatchery Flow 52.60
	8SMRCKs	14.49	To Creek 48.30
	1&2W	10.50	11/2 Bar-S ditch on
	1&2 BH	11.09	
	WHRS	2.70.	4.89. 2.19 gain
	WTRS	6.20	
	Bar S	4.30	
	SP	.32	
11/13	9LGRCKs	35.96	Total Hatchery Flow 51.68
	8SMRCKs	14.47	To Creek 47.58
	1&2W	10.30	
	1&2OH	8.45	
	WHRS	2.70	4.15. 1.45 gain
	WTRS	6.00	
	Bar S	4.30	
	SP.	.32	
11/20	9LGRCKs	37.60	Total Hatchery Flow 53.02
	6SMRCKs	13.93	To Creek 48.72
	1&2W	10.50	
	1&2OH	10.96	
	WHRS	3.27.	4.76. 1.49 gain
	WTRS	6.20	
	Bar S	4.30	
	SP	.21	
11/27	9LGRCK	38.47	Total Hatchery Flow 53.50
	8SMRCK	14.06	To Creek 49.20
	1&2W	10.50	
	1&2BH	10.44	
	WHRS	3.27.	4.24. .97 gain
	WTRS	6.20	
	Bar S	4.30	
	SP	.27	

Total Flow monthly ave 52.21

December 1998

12/4	9LGRCTs	37.77	Total Hatchery Flow	52.29
	8SMRCTs	13.31	To Creek	48.15
	1&2W	10.14		
	1&2BH	10.24		
	WHRS	3.03.	4.24.	1.21 gain
	WTRS	6.00		
	Bar S	4.14		
	SP.	.21		
12/11	9LGRCT	38.06	Total Hatchery Flow	52.72
	8SMRCT	13.53	To Creek	48.42
	1&2W	10.30		
	1&2BH	10.07		
	WHRS	2.94.	4.07.	1.13 gain
	WTRS	6.00		
	Bar S	4.30		
	SP.	.32		
12/18	9LGRCT	37.90	Total Hatchery Flow	51.63
	8SMRCT	12.60	To Creek	47.49
	1&2W	10.14		
	1&2BH	10.07		
	WHRS	2.94.	4.07.	1.13 gain
	WTRS	6.00		
	Bar S	4.14		
	SP	.27		

Total Flow
monthly
Average 49.98

January 1999

1/1	9LGRCY	37.97	Total Hatchery Flow	50.34
	8SMRCY	11.55	To Creek	46.35
	162W	9.79		
	162BH	9.22		
	WHRS	2.60.	3.42.	.82 gain
	WTRS	5.80		
	Bar S	3.99		
	SP	.50		
1/8	9LGRCY	38.50	Total Hatchery Flow	50.61
	8SMRCY	11.01	To Creek	46.77
	162W	9.49		
	162BH	9.07		
	WHRS	2.32.	3.42.	1.10 gain
	WTRS	5.65		
	Bar S	3.84		
	SP	.97		
1/15	9LGRCY	38.56	Total Hatchery Flow	49.74
	6SMRCY	10.34	To Creek	45.90
	162W	9.34		
	162BH	8.66		
	WHRS	2.32.	3.16.	.84 gain
	WTRS	5.50		
	Bar S	3.84		
	SP	.32		
1/22	9LGRCY	38.97	Total Hatchery Flow	49.67
	6SMRCY	10.11	To Creek	44.90
	162W	10.97		
	162BH	10.68		
	WHRS	3.89.	4.48.	.59 gain
	WTRS	6.20		
	Bar S	4.77		
	SP	.46		

1/29

9LGRCY	38.07	Total Hatchery Flow	49.56
8SMRCY	10.62	To Creek	44.95
122W	10.81		
122BH	10.96		
WHRS	3.89,	4.76.	.87 gain
WTRS	6.20		
Bav S	4.61		
S.P.	.43		

February 1999

2/5	9LGRCTs	37.65	Total Hatchery Flow	48.89
	8SMRCTs	10.66	To Creek	44.12
	1&2W	10.77		
	1&2BH	10.24		
	WHRS	3.66.	4.24.	.58 gain
	WTRS	6.00		
	Bars	4.77		
	SP.	.27		
2/12	9LGRCTs	36.40	Total Hatchery Flow	47.73
	8SMRCTs	10.63	To Creek	43.12
	1&2W	10.41		
	1&2BH	9.87		
	WHRS	3.37.	4.07.	.70 gain
	WTRS	5.80		
	Bars	4.61		
	SP	.21		
2/19	9LGRCT	34.51	Total Hatchery Flow	46.22
	6SMRCT	10.59	To Creek	41.76
	1&2W	10.26		
	1&2BH	9.95		
	WHRS	3.03.	4.15.	1.12 gain
	WTRS	5.80		
	Bars	4.46		
	SP.	.32		
2/26	9LGRCT	34.97	Total Hatchery Flow	46.57
	8SMRCT	10.39	To Creek	42.27
	1&2W	10.10		
	1&2BH	10.04		
	WHRS	3.03.	4.24.	1.21
	WTRS	5.80		
	Bars	4.30		
	SP	.21		

March 1999

3/5	9LGRCT	34.78	Total Hatchery Flow	46.31
	85mRCT	10.65	TO Creek	42.01
	1&2W	10.10		
	1&2BH	9.95		
	WHRS	3.27.	4.15. .88 gain	
	WTRS	5.80		
	Bar-S	4.30		
	S.P.	1.58		
3/12	9LGRCT	34.89	Total Hatchery Flow	45.47
	65mRCT	10.02	TO Creek	41.01
	1&2W	10.26		
	1&2BH	9.63		
	WHRS	3.27.	3.83. .56 gain	
	WTRS	5.80		
	Bar-S	4.46	3/18 Bar-S Ditch on.	
	SP	.21		
3/19	9LGRCT	34.81	Total Hatchery Flow	46.30
	65mRCT	10.16	TO Creek	40.01
	1&2W	10.18		
	1&2BH	8.65		
	WHRS	3.43.	4.76. 1.33 gain	
	WTRS	3.89		
	Bar-S	6.29		
	SP.	.50		
3/26	9LGRCT	34.80	Total Hatchery Flow	45.89
	65mRCT	9.86	TO Creek	39.53
	1&2W	10.35		
	1&2BH	8.65		
	WHRS	3.43.	4.76. 1.33 gain	
	WTRS	3.89		
	Bar-S	6.46		
	SP.	0		

	Apr. 1 1999		
4/2	9LGRCY 34.96	Total Hatchery Flow 45.00	
	6SMRCY 9.39	To Creek 38.36	
	1&2W 7.80		
	1&2BH 3.45		
	WHRS 1.64.	2.29.	.65 gain
	WTRS 1.16		
	Bar-S 6.64		
	SP 1.80		
4/9	9LGRCY 34.45	Total Hatchery Flow 45.25	
	6SMRCY 9.17	To Creek 38.96	
	1&2W 10.18		
	1&2BH 8.95		
	WHRS 3.43,	5.06.	1.63 gain
	WTRS 3.89		
	Bar-S 6.29		
	SP .32		
4/16	9LGRCY 32.44	Total Hatchery Flow 43.87	
	6SMRCY 9.24	To Creek 37.41	
	1&2W 10.35		
	1&2BH 9.35		
	WHRS 3.27.	5.46.	2.19 gain
	WTRS 3.89		
	Bar-S 6.46		
	SP .67		
4/23	9LGRCY 29.66	Total Hatchery Flow 40.01	
	6SMRCY 8.78	To Creek 33.55	
	1&2W 10.35		
	1&2BH 9.12		
	WHRS 3.66.	5.23.	1.57 gain
	WTRS 3.89		
	Bar-S 6.46		
	SP 0		

4/30 8 LG RCY 29.03 Total Hatchery Flow 40.90

6 SM RCY 8.81 To Creek 34.61

1&2 W 9.72

1&2 BH 9.92

WHRS 3.43. 6.49. 3.06 gain

WTRS 3.43

Ban-S 6.29

SP.

May 1999

5/7	8LGRCs	29.25	Total Hatchery Flow	40.56
	6SMRCs	8.67	TO Creek	34.45
	1&2W	9.48		
	1&2BH	9.44		
	WHRS	3.43.	6.07. 2.64 gain	
	WTRS	3.37		
	Bar-S	6.11		
	SP	.21		
5/14	8LGRCs	29.28	Total Hatchery Flow	40.90
	6SMRCs	10.52	TO Creek	34.61
	1&2W	9.72		
	1&2BH	8.19		
	WHRS	3.66.	4.76. 1.10 gain	
	WTRS	3.43		
	Bar-S	6.29		
5/21	8LGRCs	27.69	Total Hatchery Flow	38.30
	6SMRCs	9.24	TO Creek	31.84
	1&2W	10.35		
	1&2BH	7.96		
	WHRS	2.70.	4.07. 1.37 gain	
	WTRS	3.89		
	Bar-S	6.46		
5/28	8LGRCs	27.67	Total Hatchery Flow	38.69
	6SMRCs	9.00	TO Creek	33.23
	1&2W	10.35		
	1&2BH	9.35		
	WHRS	2.44.	5.46. 3.02 gain	
	WTRS	3.89		
	Bar-S	6.46		
	SP			

June 1999

6/4	8LGRCY	27.81	Total Hatchery Flow	39.81
	6SMRCY	9.12	To Creek	32.99
	162W	10.88		
	162BH	9.97		
	WHRS	3.03.	5.91. 2.88 gain	
	WTRS	4.06		
	Bar-S	6.82		
	SP	0		
6/11	8LGRCY	27.77	Total Hatchery Flow	41.29
	6SMRCY	10.67	To Creek	34.29
	162W	11.28		
	162BH	10.56		
	WHRS	3.43.	6.28. 2.85 gain	
	WTRS	4.28		
	Bar-S	7.00		
	SP.	0		
6/25	8LGRCY	27.81	Total Hatchery Flow	39.75
	6SMRCY	9.46	To Creek	32.93
	162W	10.79		
	162BH	9.72		
	WHRS	3.27.	5.75. 2.48 gain	
	WTRS	3.97		
	Bar-S	6.82		
	SP	0		

July 1999

7/2	8LGRCKs	27.99	Total Hatchery Flow	38.61
	6SMRCKs	9.12	To Creek	36.61
	Id2W	11.28		
	Id2BH	4.28		
	WHRS	0	1.50	1.50 gain
	WTRS	4.28		
	Bar-S	7.00		
	SP	0		
7/9	8LGRCKs	27.17	Total Hatchery Flow	38.33
	6SMRCKs	9.16	To Creek	31.87
	Id2W	10.35		
	Id2BH	6.31		
	WHRS	can't measure 1st board.	2.42	2.00 gain estimate
	WTRS	3.89		
	Bar-S	6.46		
	SP	0		
7/16	8LGRCK	26.88	Total Hatchery Flow	38.05
	6SMRCK	9.03	To Creek	31.41
	Id2W	10.53		
	Id2BH	7.56		
	WHRS	1.53.	4.07.	2.14 gain
	WTRS	3.89		
	Bar-S	6.64		
	SP.	0		
7/23	8LGRCK	26.86	Total Hatchery Flow	36.17
	6SMRCT	7.58	To Creek	29.35
	Id2W	10.71		
	Id2BH	10.17		
	WHRS	4.55.	6.28.	1.73 gain
	WTRS	3.89		
	Bar-S	6.82		
	SP	0		

7/30 SLCRCK 27.16 Total Hatchery Flow 37.29

GSMRCK 8.28 TOCreek 30.65

LL2W 10.61

LL2BH 9.88

WHRS 4.06. 5.91. 1.85 gain

WTRS 3.97

BarnS 6.64

SP. 0

August 1999

8/6	8LGRCY	27.09	Total Hatchery Flow	37.03
	6SMRCY	8.75	To Creek	29.85
	162W	11.24		
	162BY	9.53		
	WHRS	4.28.	5.47. 1.19 gain	
	WTRS	4.06		
	Bow-S	7.18		
	SP.	0		
8/13	8LGRCY	28.10	Total Hatchery Flow	38.86
	6SMRCY	8.86	To Creek	32.22
	162W	6.64		
	162BY	9.47		
	WHRS	7.57.	9.47. 1.90 gain	
	WTRS	0		
	Bow-S	6.64		
	SP	0		
8/20	8LGRCY	28.33	Total Hatchery Flow	39.59
	6SMRCY	9.14	To Creek	32.77
	162W	10.79		
	162BY	10.93		
	WHRS	4.84.	6.96. 2.12 gain	
	WTRS	3.97		
	Bow-S	6.82		
	S.P.	0		

September 1999

9/3	8LGRCK	28.59		Total Hatchery Flow	41.24
	7SMRCK	10.47		TO Creek	34.57
	102W	10.53			
	102BH	11.34			
	WHRS	5.30.	7.45.	2.15 gain	
	WTRS	3.89			
	Barn S	6.64			
	SP	0			
9/10	8LGRCK	29.29		Total Hatchery Flow	41.69
	6SMRCK	9.65		TO Creek	35.05
	102W	10.53			
	102BH	11.94			
	WHRS	5.30.	8.05.	2.75 gain	
	WTRS	3.89			
	Barn S	6.64			
	SP	0			
9/24	8LGRCK	28.53		Total Hatchery Flow	43.20
	6SMRCK	11.73		TO Creek	35.83
	102W	11.92			
	102BH	11.04			
	WHRS	4.55.	6.49.	1.94 gain	
	WTRS	4.55			
	Barn S	7.37			
	SP	0			

October 1999

10/1	8LGRCY	31.19	Total Hatchery Flow	46.92
	6SMRCY	12.56	To Creek	38.74
	1&2W	11.46		
	1&2BH	11.73		
	WHRS	4.28.	7.45. 3.17 gain	
	WTRS	4.28		
	Bars	7.18		
	SP	0		
10/8	8LGRCY	33.23	Total Hatchery Flow	48.24
	6SMRCY	13.02	To Creek	41.06
	1&2W	11.46		
	1&2BH	11.50		
	WHRS	5.23.	7.22. 1.99 gain	
	WTRS	4.28		
	Bars	7.18		
	SP	.67		
10/22	8LGRCY	35.84	Total Hatchery Flow	51.44
	6SMRCY	14.69	To Creek	44.07
	1&2W	11.92		
	1&2BH	10.01		
	WHRS	4.55.	5.46. .91 gain	
	WTRS	4.55		
	Bars	7.37		
	SP	.21		
10/29	8LGRCY	36.45	Total Hatchery Flow	53.01
	8SMRCY	14.75	To Creek	45.46
	1&2W	12.10		
	1&2BH	11.04		
	WHRS	4.68.	6.49. 1.81 gain	
	WTRS	4.55		
	Bars	7.55		
	SP	.16		

November 1999

11/5	8LGRCY	36.13	Total Hatchery Flow	52.66
	8SMRCY	14.94	TO Creek	45.11
	1&2W	12.23		
	1&2BH	11.27		
	WHRS	5.00.	6.59. 1.59 gain	
	WTRS	4.68		
	Bar-S	7.55		
	SP	.57		
11/12	8LGRCY	36.67	Total Hatchery Flow	52.86
	8SMRCY	14.76	TO Creek	52.86
	1&2W	9.53	11/9 Bar-S Ditch off	
	1&2BH	11.53		
	WHRS	.37.	1.80. 1.43 gain	
	WTRS	9.53		
	Bar-S	0		
	SP	.27		
11/19	9LGRCY	36.05	Total Hatchery Flow	52.46
	8SMRCY	15.10	TO Creek	52.46
	1&2W	9.40		
	1&2BH	10.96		
	WHRS	.25.	1.56. 1.31 gain	
	WTRS	9.40		
	Bar-S	0		
	SP	.50		
11/27	9LGRCY	35.40	Total Hatchery Flow	51.02
	8SMRCY	14.63	TO Creek	46.72
	1&2W	9.95	11/20 Bar-S Ditch on	
	1&2BH	9.24		
	WHRS	2.60.	3.59. .99 gain	
	WTRS	5.65		
	Bar-S	4.30		
	SP	.77		

December 1999

12/3
9LGRCY 34.69 — Total Hatchery Flow 49.89
8SMRCY 14.03 — To Creek 45.90
1&2W 9.22
1&2BH 6.40
WHRS 0. 1.17. 1.17 gain
WTRS 5.23
Bars 3.99
SP .43

12/10
9LGRCY 34.75 — Total Hatchery Flow 48.97
8SMRCY 13.54 — To Creek 45.13
1&2W 9.07
1&2BH 4.52
WHRS 0. .68. .68 gain
WTRS 5.23
Bars 3.84
SP .27

12/17
9LGRCY 35.25 — Total Hatchery Flow 49.23
8SMRCY 13.16 — To Creek 45.09
1&2W 9.64
1&2BH 8.92
WHRS 2.60. 3.42. .82 gain
WTRS 5.50
Bars 4.14
SP .32

12/24
9LGRCY 34.13 — Total Hatchery Flow 47.13
8SMRCY 12.22 — To Creek 42.99
1&2W 9.64
1&2BH 10.96
WHRS 4.68. 5.46 .78 gain
WTRS 5.50
Bars 4.14
SP .67

12/31 9LGRC4 35.82 Total Hatchery Flow 48.43

8SmRC4 11.41 TO Creek 44.29

1&2W 9.44

1&2RBH 11.05

WHRS 4.55. 5.75 1.20 gain

WTRS 5.30

BarS 4.14

S.P. .32

January 2000

1/7 9LGRCY 36.55 Total Hatchery Flow 49.2
8SMRCY 11.47 TO Creek 45.21
1&2W 9.29
1&2BH 10.76
WHRS 4.28. 5.46. 1.18 gain
WTRS 5.30
Bar-S 3.99
SP. .43

1/14 9LGRCY 35.90 Total Hatchery Flow 47.91
8SMRCY 11.02 TO Creek 43.61
1&2W 9.80
1&2BH 11.04
WHRS 4.55. 5.54. .99 gain
WTRS 5.50
Bar-S 4.30
SP. .43

1/21 9LGRCY 35.39 Total Hatchery Flow 47.64
8SMRCY 11.26 TO Creek 43.50
1&2W 9.64
1&2BH 11.04
WHRS 4.55. 5.54. .99 gain
WTRS 5.50
Bar-S 4.14
SP. .43

1/28 9LGRCY 3642 Total Hatchery Flow 47.85
8SMRCY 10.03 TO Creek 43.71
1&2W 9.64
1&2BH 10.96
WHRS 4.06. 5.46. 1.40 gain
WTRS 5.50
Bar-S 4.14
SP .43

February 2000

2/4	9LGRCK	37.77	Total Hatchery Flow	49.13
	7SMRCK	10.26	To Creek	44.67
	1&2W	10.26		
	1&2BH	10.56		
	WHRS	3.66.	4.76.	1.10 gain
	WTRS	5.80		
	Barn S	4.46		
	SP.	.32		
2/11	9LGRCK	37.48	Total Hatchery Flow	48.19
	6SMRCK	9.90	To Creek	43.58
	1&2W	10.41		
	1&2BH	10.04		
	WHRS	3.43	4.24	.81 gain
	WTRS	5.80		
	Barn S	4.61		
	SP	.21		
2/18	9LGRCK	35.76	Total Hatchery Flow	46.36
	6SMRCK	9.73	To Creek	41.75
	1&2W	10.41		
	1&2BH	10.04		
	WHRS	3.37.	4.24	.87 gain
	WTRS	5.80		
	Barn S	4.61		
	SP	.21		
2/25	9LGRCK	34.96	Total Hatchery Flow	45.38
	6SMRCK	9.61	To Creek	40.77
	1&2W	10.61		
	1&2BH	10.24		
	WHRS	3.43.	4.24.	.81 gain
	WTRS	6.00		
	Barn S	4.61		
	SP	.32		

March 2000

3/3 9LGRCY 35.40 Total Hatchery Flow 45.20
6SMRCY 9.02 TO Creek 40.59
1&2W 10.61
1&2BH 10.15
WHRS 3.37. 4.15. .78 gain
WTRS 6.00
Barn S 4.61
SP .16

3/10 9LGRCY 34.62 Total Hatchery Flow 44.12
6SMRCY 8.94 TO Creek 39.66
1&2W 10.26
1&2BH 9.63
WHRS 3.27. 3.83. .56 gain
WTRS 5.80
Barn S 4.46
SP .16

3/17 9LGRCY 33.59 Total Hatchery Flow 43.56
6SMRCY 8.80 TO Creek 37.10
1&2W 11.30
1&2BH 9.90
WHRS 3.89. 5.06. 1.17 gain
WTRS 4.84
Barn S 6.46
SP .16

3/24 9LGRCY 32.13 Total Hatchery Flow 42.32
6SMRCY 9.02 TO Creek 35.68
1&2W 11.64
1&2BH 10.23
WHRS 4.06. 5.23. 1.17 gain
WTRS 5.00
Barn S 6.64
SP .11

3/31	8LGRCTs	3293	Total Hatchery Flow	43.01
	6SMRCTs	8.92	To Creek	36.65
	1&2W	11.30		
	1&2BM	10.07		
	WHRS	3.97.	5.23.	1.26 gain
	WTRS	4.84		
	Barns	6.46		
	SP	.72		

April 2000

4/7 8LGRCY 32.89 Total Hatchery Flow 42.79
6SMRCY 8.81 To Creek 36.50
1&2W 10.84
1&2BH 9.61
WHRS 3.97. 5.06. 1.09 gain
WTRS 4.55
Bar-S 6.29
SP 0

4/14 8LGRCY 25.91 Total Hatchery Flow 37.18
6SMRCY 8.96 To Creek 30.89
1&2W 10.97
1&2BH 10.96
WHRS 3.97. 6.28 2.31 gain
WTRS 4.68
Bar-S 6.29
SP .121

4/21 8LGRCY 27.92 Total Hatchery Flow 38.09
6SMRCY 8.23 To Creek 31.63
1&2W 11.30
1&2BH 10.75
WHRS 3.97. 5.91. 1.94 gain
WTRS 4.84
Bar-S 6.46
SP 0

4/28 8LGRCY 26.22 Total Hatchery Flow 35.08
6SMRCY 7.36 To Creek 28.79
1&2W 10.84
1&2BH 10.02
WHRS 3.97. 5.47. 1.50 gain
WTRS 4.55
Bar-S 6.29
SP 0

May 2000

5/5	8LGRCY	27.66	Total Hatchery Flow	36.18
	6SMRCY	7.26	To Creek	30.07
	1&2W	10.95		
	1&2BH	10.07		
	WHRS	3.97.	5.23.	1.26 gain
	WTRS	4.84		
	Barns	6.11		
	SP	0		
5/12	8LGRCY	27.28	Total Hatchery Flow	36.78
	6SMRCY	7.93	To Creek	30.32
	1&2W	11.69		
	1&2BH	10.77		
	WHRS	3.97.	5.54.	1.57 gain
	WTRS	5.23		
	Barns	6.46		
	SP	0		
5/19	8LGRCY	28.18	Total Hatchery Flow	38.43
	6SMRCY	8.29	To Creek	31.43
	1&2W	12.50		
	1&2BH	12.30		
	WHRS	4.84.	6.80.	1.96 gain
	WTRS	5.50		
	Barns	7.00		
	SP	0		
5/26	8LGRCY	28.16	Total Hatchery Flow	38.49
	6SMRCY	9.33	To Creek	34.55
	1&2W	11.44		
	1&2BH	8.68	5/24 Turned Barns ditch down. Running overbanks	
	WHRS	.18.	2.18.	2.00 gain
	WTRS	6.50		
	Barns	4.94	5/26 Barns ditch off.	
	SP	0		

June 2000

6/2 8LGRCY 28.19 Total Hatchery Flow 38.85
7SMRCY 8.85 To Creek 32.56
1d1W 11.52
1d2BH 12.78
WHRS 4.68. 6.49. 1.81 gain
WTRS 5.23
BanS 6.29 6/2 Put water back in BanS ditch
SP 0 6/3 or 6/4 Nick said water was too low. Was running normal.

6/9 8LGRCY 28.40 Total Hatchery Flow 38.34
6SMRCY 8.34 To Creek 31.85
1d1W 11.96
1d2BH 12.30
WHRS 5.23. 6.80. 1.57 gain
WTRS 5.50
BanS 6.46
SP 0

6/16 8LGRCY 27.97 Total Hatchery Flow 36.75
6SMRCY 8.55 To Creek 30.11
1d2W 12.14
1d2BH 10.56
WHRS 5.23. 5.46. .23 gain
WTRS 5.50
BanS 6.64
SP 0

6/23 8LGRCY 37.29 Total Hatchery Flow 37.29
6SMRCY 7.70 To Creek 30.83
1d1W 11.69
1d2BH 12.05
WHRS 4.68. 6.80. 2.12 gain
WTRS 5.23
BanS 6.46
SP 0

6/30 8LGRCYs 27.29 Total Hatchery Flow 36.92

6SMRCYs 7.32 TO Creek 30.63

1&2W 11.59

1&2BH 5.30

WHRS 0 2.31 2.31 gal

WTRS 5.30

BarS 6.29

SP 0

July 2000

7/7	8LGRCY	27.63	Total Hatchery Flow	37.92
	6SMRCY	7.55	To Creek	31.63
	1&2W	11.52		
	1&2BH	12.03		
	WHRS	4.06.	6.80.	2.74 gain
	WTRS	5.23		
	Bar-S	6.29		
	SP	0		
7/14	8LGRCY	25.41	Total Hatchery Flow	35.74
	6SMRCY	7.95	To Creek	29.45
	1&2W	11.59		
	1&2BH	11.05		
	WHRS	3.37.	5.75.	2.38 gain
	WTRS	5.30		
	Bar-S	6.29		
	SP	0		
7/21	8LGRCY	25.81	Total Hatchery Flow	35.15
	6SMRCY	7.31	To Creek	28.86
	1&2W	11.52		
	1&2BH	10.69		
	WHRS	3.43.	5.46.	2.03 gain
	WTRS	5.23		
	Bar-S	6.29		
	SP	0		
7/28	8LGRCY	26.55	Total Hatchery Flow	35.66
	6SMRCY	7.71	To Creek	29.37
	1&2W	11.52		
	1&2BH	10.06		
	WHRS	3.43.	4.83.	1.40 gain
	WTRS	5.23		
	Bar-S	6.29		
	SP	0		

August 2000

8/11	8LGRCT	27.55	Total Hatchery Flow 38.59
	6SMRCT	8.51	To Creek 32.48
	1&2W	10.95	
	1&2BH	11.43	
	WHRS	4.06. 6.59. 2.53 gain	
	WTRS	4.84	
	Barn5	6.11	
	SP	0	
8/18	8LGRCT	27.87	Total Hatchery Flow 37.14
	6SMRCT	8.41	To Creek 30.85
	1&2W	11.52	
	1&2BH	10.77	
	WHRS	4.68. 5.54. .86 gain	
	WTRS	5.23	
	Barn5	6.29	
	SP	0	
8/25	8LGRCT	27.78	Total Hatchery Flow 38.17
	6SMRCT	8.48	To Creek 32.23
	1&2W	10.94	
	1&2BH	11.59	
	WHRS	4.68. 6.59. 1.91 gain	
	WTRS	5.00	
	Barn5	5.94	
	SP	0	

September 2000

9/1	8LGRCY 29.74	Total Hatchery Flow 40.00	
	7SMRCY 8.61	To Creek 33.71	
	1&2W 11.52		
	1&2BH 11.72		
	WHRS 4.84.	6.49. 1.65 gain	
	WTRS 5.23		
	Barn 6.29		
	SP. 0		
9/8	8LGRCY 30.65	Total Hatchery Flow 41.96	
	6SMRCY 8.64	To Creek 35.32	
	1&2W 11.94		
	1&2BH 13.20		
	WHRS 5.23.	7.90. 2.67 gain	
	WTRS 5.30		
	Barn 6.64		
	SP 0		
9/15	8LGRCY 31.49	Total Hatchery Flow 43.45	
	6SMRCY 9.92	To Creek 37.16	
	1&2W 11.52		
	1&2BH 11.82		
	WHRS 4.55.	6.59. 2.04 gain	
	WTRS 5.23		
	Barn 6.29		
	SP. 0		
9/22	8LGRCY 32.19	Total Hatchery Flow 45.38	
	6SMRCY 10.03	To Creek 39.44	
	1&2W 10.62		
	1&2BH 11.90		
	WHRS 4.60	7.22. (3.16) gain	
	WTRS 4.68		
	Barn 5.84		
	SP 0		

9/29 8LGRCY 30.36 Total Hat chery Flow 44.99

7SMRCY 11.24 TOCreek 38.88

1b2W 10.95

1d2BH 12.29

WHRS 4.06. 7.45. 3.39gain

WTRS 4.84

Bar-S 6.11

SP 0

October 2000

10/6 8LGRCY 33.09 Total Hatchery Flow 46.70
6SMRCY 11.96 TO Creek 40.41
1&2W 11.52
1&2BH 11.72
WHRS 4.84, 6.49, 1.65
WTRS 5.23
Bar-S 6.29
SP. 0

10/13 8LGRCY 33.61 Total Hatchery Flow 48.61
6SMRCY 12.57 TO Creek 42.32
1&2W 11.29
1&2BH 12.66
WHRS 5.23, 7.66, 2.43 gain
WTRS 5.00
Bar-S 6.29

10/20 8LGRCY 34.61 Total Hatchery Flow 50.57
6SMRCY 13.09 TO Creek 43.75
1&2W 11.37
1&2BH 8.79
WHRS 1.37, 4.24, 2.87 gain
WTRS 4.55
Bar-S 6.82

10/27 8LGRCY 32.86 Total Hatchery Flow 49.75
6SMRCY 14.23 TO Creek 42.93
1&2W 11.50
1&2BH 12.34
WHRS 5.00, 7.66, 2.66 gain
WTRS 4.68
Bar-S 6.82
SP

November 2000

11/3
8LGRCY 33.26 — Total Hatchery Flow 50.51
8SMRCY 14.01 — To Creek 43.69
1&2W 11.50
1&2BH 12.92
WHRS 5.00 8.24, 3.24 gain
WTRS 4.68
Bar-S 6.82
SP .50

11/10
8LGRCY 33.21 — Total Hatchery Flow 50.19
8SMRCY 13.87 — To Creek 43.37
1&2W 11.37
1&2BH 12.21
WHRS 4.55. 7.66. 3.11 gain
WTRS 4.55
Bar-S 6.82
SP .16

11/17
8LGRCY 33.82 — Total Hatchery Flow 49.68
8SMRCY 13.12 — To Creek 43.04.
1&2W 11.19
1&2BH 11.35
WHRS 4.06. 6.80. 2.74 gain
WTRS 4.55
Bar-S 6.64 — 11/21 Lower water in Bar-S to 3.99 cfs
SP

11/14
8LGRCY 34.26 — Total Hatchery Flow 48.95
6SMRCY 12.44 — To Creek 43.69
1&2W 8.63
1&2BH 10.17
WHRS 4.55. 6.80. 2.25 gain
WTRS 3.37
Bar-S 5.26
SP

December 2000

12/1 8LGRCY 33.55 Total Hatchery Flow 47.78
8SMRCY 11.84 TO Creek 41.67
1&2W 10.17
1&2BH 10.34
WHRS 3.89. 6.28. 2.38 gain
WTRS 4.06
BarS 6.11
SP .27

12/7 8LGRCY 33.16 Total Hatchery Flow 45.98
8SMRCY 10.63 TO Creek 40.04
1&2W 9.83
1&2BH 8.35
WHRS 3.37. 5.46. 2.09 gain
WTRS 3.89
BarS 5.94
SP. .21

12/15 8LGRCY 33.56 Total Hatchery Flow 46.31
8SMRCY 10.63 TO Creek 42.32
1&2W 9.99
1&2BH 11.06
WHRS 2.94. 5.06. 2.12 gain
WTRS 6.00
BarS 3.99
SP.

12/22 8LGRCY 33.70 Total Hatchery Flow 46.00
8SMRCY 10.75 TO Creek 42.01
1&2W 9.79
1&2BH 10.55
WHRS 2.70. 4.75. 2.05 gain
WTRS 5.80
BarS 3.99
SP. .27

12/29 8LGRCY 32.73 Total Hatchery Flow 44.38

8SMRCY 10.11 TOCrack 40.39

1&2W 9.79

1&2BH 10.04

WHRS 2.70, 4.24, 1.54 gary

WTRS 5.80

Bar 5 3.99

SP .21