

LEMHI RIVER

2001

DIVERSION

L-01

MEASURE #

DATE

TIME

GH

CFS

METHOD

031

RECEIVED

FEB 14 2002

Department of Water Resources  
Eastern Region

LEMHI RIVER

2001

DIVERSION

L-03

MEASURE #

DATE

TIME

GH

CFS

METHOD

057

May 7

2:35

1.22

15.7

SWOFFER

058

May 29

11:30

1.4

23.9

SWOFFER

059

June 18

060

July 3

10:50

1.38

19.7

SWOFFER

061

July 20

1.90

20.0

062

July 31

1:20

1.25

11.0

SWOFFER

063

Aug 13

11:30

1.3

14.0

SWOFFER

064

Sept 7

2:30

1.32

14.1

SWOFFER

065

Sept 26

11:35

1.4

15.0

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-02

MEASURE #

DATE

TIME

GH

CFS

METHOD

015

# LEMHI RIVER

## 2001

VERSION

L-3A

WATER SAMPLE #	DATE	TIME	GH	CFS	METHOD
072	Apr 27	8:50	1.95	14.5	SWOFFER
073	May 7	4:25	1.31	10.7	SWOFFER
074	May 30	12:20	1.46	14.9	SWOFFER
075	June 21	10:15	1.53	13.8	SWOFFER
076	July 2	3:30	1.25	8.1	SWOFFER
077	July 20	12:55	1.40	9.7	SWOFFER
078	Aug 10	11:35	1.2	4.4	SWOFFER
	Sept 11		1.22		
079	Sept 26	1:50	1.05	9.2	SWOFFER

LEMHI RIVER

2001

DIVERSION

L-3B

MEASURE #

DATE

TIME

GH

CFS

METHOD

028

May 29

11:50

1.64

8.8

SWOFFER

LEMHI RIVER			2001		
DIVERSION	L-06				
MEASURE #	DATE	TIME	GH	CFS	METHOD
128	Apr 23	10:45	1.0	18.3	SWOFFER
129	Apr 30	9:30	1.77	55.2	SWOFFER
	May 2		1.70		
	May 7		1.65		
	May 9		1.32		
130	June 1	1:30	1.4	43.7	SWOFFER
131	June 19	3:00	1.4	43.9	SWOFFER
	June 25		1.65		
132	June 28	3:30	1.7	52.6	SWOFFER
	June 30		1.3		
133	July 3	11:50	1.14	27.4	SWOFFER
	July 6		1.35		
134	July 9	2:20	1.34	36.7	SWOFFER
	July 16		1.4		
135	July 25	4:30	1.15	28.8	SWOFFER
136	July 27	8:50	.85	18.3	SWOFFER
137	July 31	2:45	1.1	30.0	SWOFFER
138	Aug 2	3:20	.92	21.0	SWOFFER
	Aug 6		.95	25.0	
139	Aug 10	11:15	1.0	23.0	SWOFFER
	Aug 16		1.05		
140	Aug 17	4:30	.95	20.6	SWOFFER
	Aug 18		1.03		
	Aug 21		1.15		
141	Sept 4	8:44	1.33	33.7	SWOFFER
142	Sept 24	4:10	1.30	31.2	SWOFFER

Head opp  
 1.9 1.4  
 1.85 .84  
 1.80 .97  
 1.8 .58  
 opp  
 3" 7 .56

LEMHI RIVER			2001		
DIVERSION	L-07				
MEASURE #	DATE	TIME	GH	CFS	METHOD
130	Apr 23	11:10	1.11	19.0	SWOFFER
131	Apr 20	10:00	2.1	50.0	SWOFFER
	May 2		2.1		
	May 7		1.9		
0132	June 1	2:00	1.78	41.6	SWOFFER
0133	June 19	3:40	1.3	21.0	SWOFFER
134	June 28	4:05	1.6	32.6	SWOFFER
	June 30		1.4		
135	July 3	12:30	1.0	8.4	SWOFFER
	July 5		1.3		
	July 6		1.5		
136	July 9	1:55	1.52	32.0	SWOFFER
	July 16		1.6		
137	July 25	4:50	1.6	30.5	SWOFFER
	July 27		1.58		
	July 31		1.6		
138	Aug 2		1.46	25.2	SWOFFER
	Sept 1	4:10	1.71	29.2	SWOFFER
139	Sept 26	2:40	1.7	27.6	SWOFFER

6.4 + 2

30 + 2

28 + 2

19.2 + 6.0

LEMHI RIVER

2001

DIVERSION

L-08

MEASURE #

DATE

TIME

GH

CFS

METHOD

015







LEMHI RIVER

2001

DIVERSION

L-10

MEASURE #

DATE

TIME

GH

CFS

METHOD

075

May 8

12:45

2.45

12.8

SWOFFER

076

June 1

4:00

2.8

18.1

SWOFFER

077

June 21

4:40

2.85

17.6

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-11

MEASURE #

DATE

TIME

GH

CFS

METHOD

066

June 1

3:20

1.48

7.8

SWOFFER

067

June 21

1:10

1.12

4.4

SWOFFER

July 20

1.0

4.0

068

July 30

4:20

1.14

4.1

SWOFFER

LEMHI RIVER

2001

DIVERSION L-12

MEASURE #	DATE	TIME	GH	CFS	METHOD
024	June 21	12:45	1.38	1.05	Swoffel
	July 20		1.2	1.0	
025	July 31	4:00	1.21	1.15	Swoffel

LEMHI RIVER

2001

DIVERSION

L-13

MEASURE #

DATE

TIME

GH

CFS

METHOD

095	May 3	2:15	.88	24.5	SWOFFER
096	June 1	4:25	.65	14.8	SWOFFER
097	June 19	4:45	.68	16.2	SWOFFER
098	June 25	3:45	.78	21.5	SWOFFER
	July 20		.96		
099	July 31	5:10	.88	22.4	SWOFFER
100	Aug 13	5:00	.75	11.7	SWOFFER
	Sept 8				
101	Sept 12	4:35	.85	21.0	SWOFFER

LEMHI RIVER

2001

DIVERSION L-14

MEASURE #	DATE	TIME	GH	CFS	METHOD
049	June 19	5:00	1.18	3.0	SWOFFEL
	July 20		1.3	3.5	

LEMHI RIVER

2001

DIVERSION

L-15

MEASURE #

DATE

TIME

GH

CFS

METHOD

061

Apr 27

8:00

1.5

5.4

SWOFFER

062

May

063

June 11

4:10

2.08

11.8

SWOFFER

064

June 21

1:45

2.2

10.3

SWOFFER

July 20

1.88

6.0

065

July 31

4:45

2.35

8.20

SWOFFER

066

Aug 14

5:25

2.14

2.4

SWOFFER

Sept 10

067

Sept 24

3:30

2.4

7.1

SWOFFER







LEMHI RIVER

2001

DIVERSION

L-19

MEASURE #

DATE

TIME

GH

CFS

METHOD

065

May 16

4:00

1.42

12.5

SWOFFER

066

June 5

1:55

.87

7.6

SWOFFER

067

June 21

2:30

.82

6.7

SWOFFER

July 20

.9

8.0

068

Aug 1

8:30

.8

6.2

SWOFFER

Aug 8

1.0

Sept 8

4.0

069

Sept 12

3:40

.61

4.5

SWOFFER

- .80 34 pass

LEMHI RIVER

2001

DIVERSION

L-20

MEASURE #

DATE

TIME

GH

CFS

METHOD

082

May 4

9:30

1.6

9.8

SWOFFER

083

May 8

1:45

1.77

18.6

SWOFFER

084

May 16

2:50

2.10

32.5

SWOFFER

085

June 5

2:45

1.9

28.3

SWOFFER

086

June 21

2:55

1.85

23.2

SWOFFER

087

July 9

12:30

1.72

17.0

SWOFFER

July 19

1.77

18.0

088

Aug 1

8:50

1.38

3.8

SWOFFER

089

Aug 1

6:35

1.53

8.2

SWOFFER

090

Aug 27

4:10

1.49

7.5

SWOFFER

091

Sept 12

3:25

1.65

12.1

SWOFFER

LEMHI RIVER

2001

- 180 by pass

DIVERSION

L-21

MEASURE #

DATE

TIME

GH

CFS

METHOD

064

May 17

11:30

.95

9.9

SWOFFER

065

June 5

3:25

1.05

9.3

SWOFFER

off

June 21

066

Aug 1

9:50

.98

13.2

SWOFFER

Aug 15

8.0

067

Aug 27

3:30

.45

6.8

SWOFFER

068

Sept 12

2:30

.5

7.1

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-22

MEASURE #

DATE

TIME

GH

CFS

METHOD

083

Apr 13

12:25

1.58

2.5

SWOFFER

084

Apr 30

3:00

1.06

12.0

SWOFFER

May 8

.95

10.0

EST

085

June 5

4:15

1.8

36.2

SWOFFER

086

June 21

3:40

1.06

11.4

SWOFFER

July 3

1.57

July 9

1.65

087

Aug 1

10:10

1.52

21.6

SWOFFER

088

Aug 14

4:30

1.14

11.3

SWOFFER

Aug 14

1.25

15.

089

Aug 27

3:10

1.10

9.7

SWOFFER

Aug 27

1.20

13.0

090

Sept 12

2:15

1.45

16.6

SWOFFER



LEMHI RIVER

2001

DIVERSION

L-24

MEASURE #

DATE

TIME

GH

CFS

METHOD

028

June 25

4:15

.95

.98

SWOFFER

029

Aug 1

10:20

.97

.92

SWOFFER



LEMHI RIVER

2001

DIVERSION

L-25

MEASURE #	DATE	TIME	GH	CFS	METHOD
082	May 1	11:35	1.5	9.9	SWOFFER
083	June 6	4:30	.85	1.95	SWOFFER
084	June 25	4:05	1.07	2.7	SWOFFER
	July 3		1.05		
085	AUG 1	10:40	1.36	7.8	SWOFFER
off	AUG 10		1		
	Sept 7		1.2		
086	Sept 12	1:45	1.2	6.1	SWOFFER
off	Sept 20				

LEMHI RIVER

2001

DIVERSION

L-26

MEASURE #	DATE	TIME	GH	CFS	METHOD
043	Apr 27	11:32	.86	3.1	SwoFFer
044	June 5	4:50	.89	3.5	SwoFFer
045	June 25	4:30	.72	3.11	SwoFFer
	July 3		.71		
	July 20		.8		
046	Aug 1	10:55	.62	1.9	SwoFFer
047	Aug 27	2:45	.72	3.1	SwoFFer
048	Sept 12	12:20	.75	3.5	SwoFFer

# LEMHI RIVER

2001

-8 Bypass

**DIVERSION**

**L-27**

**MEASURE #**

**DATE**

**TIME**

**GH**

**CFS**

**METHOD**

033

May 17

4:30

UNDER WATER

13.2

SWOFFER

~~off~~

~~June 5~~

~~off~~

~~July 3~~

034

Aug 1

11:45

1.04

7.3

SWOFFER

Aug 13

2.3

~~off~~

~~Aug 25~~

~~Sept 6~~

035

Sept 12

11:55

1.0

1.0

5.2

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-28

MEASURE #	DATE	TIME	GH	CFS	METHOD
070	Apr 27	12:24	.55	9.7	SWOFFER
072	May 15	12:00	.54	9.3	SWOFFER
073	June 5	5:10	.57	10.2	SWOFFER
074	June 25	4:45	.48	9.0	SWOFFER
	July 3		.49	9.0	
	July 20		.44		
075	Aug 1	12:05	.38	6.7	SWOFFER
076	Aug 27	2:20	.4	5.8	SWOFFER
077	Sept 12	11:40	.42	6.5	SWOFFER



LEMHI RIVER

2001

DIVERSION

L-30

MEASURE #

DATE

TIME

GH

CFS

METHOD

097

Apr 30

12:55

1.82

11.8

SWOFFER

098

May 8

4:25

2.1

20.5

SWOFFER

May 11

2.05

18.0

EST

099

May 16

1:50

2.7

42.8

SWOFFER

100

June 5

6:00

2.57

38.9

SWOFFER

101

June 26

10:15

2.38

30.9

SWOFFER

July 3

2.35

30.0

July 19

2.10

25.0

102

Aug 1

1:00

2.25

25.8

SWOFFER

103

Aug 13

2:25

2.32

19.3

SWOFFER

104

Aug 23

1:45

2.14

20.2

SWOFFER

Aug 25

5.0

105

Sept 4

4:00

2.0

12.5

SWOFFER

106

Sept 12

11:00

2.22

20.3

SWOFFER

Sept 12

2.35

22.0

EST

107

Sept 20

4:40

2.32

21.0

SWOFFER

Boards  
= split

LEMHI RIVER

2001

DIVERSION

L-30A

MEASURE #

DATE

TIME

GH

CFS

METHOD

048

Apr 13

12:00

1.83

6.0

SWOFFER

New

049

May 17

4:10

1.8

3.6

SWOFFER

off

June 5

050

June 26

12:00

1.75

3.9

SWOFFER

051

July 25

1:00

1.74

3.6

SWOFFER

052

Aug 1

1:50

1.74

3.6

SWOFFER

off

Aug 4

053

Aug 27

1:40

1.73

3.9

SWOFFER

off

Sept 2

LEMHI RIVER

2001

DIVERSION

L-31

MEASURE #

DATE

TIME

GH

CFS

METHOD

064

Apr 27

1:00

1.02

8.2

SWOFFER

065

May 17

3:50

1.25

12.9

SWOFFER

066

June 6

9:35

1.2

11.2

SWOFFER

067

June 26

12:35

1.13

9.4

SWOFFER

067

July 20

1:30

1.08

8.7

SWOFFER

069

Aug 1

2:10

.98

7.6

SWOFFER

070

Aug 14

3.0

-

071

Aug 18

12:00

.78

4.2

SWOFFER

Sept 2

1.5

Sept 7

072

Sept 21

4:20

1.1

9.1

SWOFFER



# LEMHI RIVER

2001

DIVERSION L-31A

MEASURE #	DATE	TIME	GH	CFS	METHOD
083	Apr 13	11:30	1.1	8.1	SWOFFER
084	Apr 27	2:05	1.45	16.8	"
	May 8		1.05	7.0	EST
	May 11		1.2	12.0	"
085	May 23	4:40	1.53	17.4	SWOFFER
086	June 6	10:25	1.65	20.9	SWOFFER
087	June 26	1:30	1.5	17.4	SWOFFER
	July 3		1.35	14.0	
	July 19		1.66	18.0	EST
088	Aug 1	2:35	1.47	14.0	SWOFFER
089	Aug 10	3:00	1.14	7.3	SWOFFER
Beaver 090	Aug 28	2:20	1.75	9.6	SWOFFER
091	Sept 20	4:00	1.62	17.8	SWOFFER

LEMHI RIVER

2001

DIVERSION

L-31B

MEASURE #

DATE

TIME

GH

CFS

METHOD

007

June 26

1:00

1.5

.95

SWOFFEL

LEMHI RIVER

2001

DIVERSION

L-33

MEASURE #

DATE

TIME

GH

CFS

METHOD

075

Apr 20

1:25

1.4

22.4

SWOFFER

May 8

1.35

20.0

EST

076

May 23

4:20

1.64

30.8

SWOFFER

077

June 6

11:00

1.57

28.3

SWOFFER

078

June 20

2:30

1.7

32.5

SWOFFER

June 26

1.59

29.0

CURVE

July 19

1.76

35.0

079

Aug 2

10:40

1.4

19.5

SWOFFER

Aug 10

1.35

18

Estimate

080

Aug 16

12:40

1.5

22.0

SWOFFER

081

Aug 28

2:50

1.55

22.8

SWOFFER

Sept 20

.87

4.0

LEMHI RIVER

2001

DIVERSION

L-34

MEASURE #

DATE

TIME

GH

CFS

METHOD

008

July 23

3:55

1.43

1.8

Swoffer

off  
off

June 26

Aug 2

LEMHI RIVER

2001

DIVERSION

L-35

MEASURE #

DATE

TIME

GH

CFS

METHOD

026

May 23

3:40

2.6

2.5

SwoFFER

off

June 6

off

June 26

off

Aug 2

off

Aug 28

1.0

LEMHI RIVER

2001

DIVERSION

L-35A

MEASURE #

DATE

TIME

GH

CFS

METHOD

015 June 6 11:15 2.3 2.22 SwofFer

off June 26

016 Aug 2 2.35 2.74 SwofFer

off Aug 4

off Aug 28

- 8/28/01

LEMHI RIVER

2001

DIVERSION

L-37

MEASURE #

DATE

TIME

GH

CFS

METHOD

050

Apr 30

2:10

.55

5.23

SWOFFER

051

May 23

3:05

.47

5.1

SWOFFER

052

June 6

11:40

.46

5.0

SWOFFER

053

June 27

9:00

.59

6.1

SWOFFER

054

July 18

055

July 29

056

Aug 5

057

Aug 28

3:40

.25

1.9

SWOFFER

LEMHI RIVER

2001

DIVERSION L-38

MEASURE #	DATE	TIME	GH	CFS	METHOD
034	Apr 25	1:45	.96	1.3	SWOFFER
035	May 23	2:45	1.05	2.1	SWOFFER
036	June 6	11:55	1.06	2.1	SWOFFER
037	June 27	9:15	1.12	2.9	SWOFFER
	July 20				
038	Aug 2	12:30	1.35	1.8	SWOFFER







LEMHI RIVER

2001

DIVERSION

L-39

MEASURE #

DATE

TIME

GH

CFS

METHOD

030

Apr 18

10:00

1.5

3.6

SWOFFER

031

May 23

2:30

1.95

5.1

SWOFFER

032

June 6

12:10

1.70

4.2

SWOFFER

033

June 27

9:35

1.79

4.8

SWOFFER

off

Aug 2

034

Aug 28

4:00

1.85

4.2

SWOFFER

LEMHI RIVER

2001

DIVERSION L-40

MEASURE #	DATE	TIME	GH	CFS	METHOD
060	Apr 25	1:30	1.57	8.1	SWOFFER
061	May 23	2:15	1.75	11.1	SWOFFER
062	June 6	12:30	1.68	9.2	SWOFFER
063	June 27	10:00	1.82	10.9	SWOFFER
	July 19		2.0	11.0	
off	Aug 2				
064	Aug 14	3:00	1.15	8.0	SWOFFER
	Aug 14			1.60	
065	Aug 28	5:00	1.1	2.02	SWOFFER

LEMHI RIVER

2001

DIVERSION

L-42

MEASURE #

DATE

TIME

GH

CFS

METHOD

081

Apr 13

10:40

1.64

7.7

SWOFFER

082

Apr 18

11:00

1.1

21.3

"

~~May 9~~

1.1

21.0

CURVE

~~May 11~~

1.1

21.0

"

083

May 23

1:30

1.4

33.0

SWOFFER

084

June 6

1:00

1.44

34.1

SWOFFER

June 20

1.25

mossy

085

June 27

11:40

1.52

28.5

SWOFFER

July 3

1.54

28.0

July 19

1.82

30.0

086

Aug 2

1:20

1.68

28.7

SWOFFER

087

Aug 4

10:50

1.21

9.6

SWOFFER

088

Aug 10

3:30

1.03

3.7

SWOFFER

089

Aug 31

10:45

1.05

3.3

SWOFFER

090

Sept 19

11:35

1.38

22.2

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-43

MEASURE #

DATE

TIME

GH

CFS

METHOD

039

LEMHI RIVER

2001

DIVERSION

L-43A

MEASURE #

DATE

TIME

GH

CFS

METHOD

035

June 18

5:00

1.84

2.3

SWOFFER

036

July 23

3:30

2.18

3.7

SWOFFER

off

Aug 3

LEMHI RIVER

2001

DIVERSION L-43B

MEASURE # DATE TIME GH CFS METHOD

020 May 17 3:20 .67 1.3 SWOFFER  
off June 6  
off July 10  
off July 23



LEMHI RIVER

2001

DIVERSION L-43C

MEASURE # DATE TIME GH CFS METHOD

059	May 17	3:25	65#		Pressure Gauge
060	June 6		65#		
off	July 10				
off	July 23				
off	Aug 1		65#		

LEMHI RIVER

2001

DIVERSION L-44

MEASURE #	DATE	TIME	GH	CFS	METHOD
-----------	------	------	----	-----	--------

053	May 17	1:50	1.5	7.9	SWOFFER	LEFT
-----	--------	------	-----	-----	---------	------

054	June 6	1:50	1.85	7.2	SWOFFER	LEFT
-----	--------	------	------	-----	---------	------

055	July 23	4:10	1.63	11.3	SWOFFER	LEFT
-----	---------	------	------	------	---------	------

off	Aug 1					
	Sept 10					

056	Sept 24	10:00	2.1	6.6	SWOFFER	RIGHT
-----	---------	-------	-----	-----	---------	-------

LEMHI RIVER

2001

DIVERSION

L-45

MEASURE #

DATE

TIME

GH

CFS

METHOD

045

Apr 18

11:25

1.5

8.0

SWOFFER

~~046~~

~~May 9~~

1:40

1.45

7.2

SWOFFER

047

July 23

3:50

1.55

5.4

SWOFFER

~~048~~

~~Aug 9~~

~~Sept 10~~

048

Sept 24

9:40

1.45

8.8

SWOFFER

LEMHI RIVER

2001

DIVERSION L-45A

MEASURE #	DATE	TIME	GH	CFS	METHOD
038	June 6	2:15	.67	7.0	SWOFFER
039	July 23	4:25	.58	5.6	SWOFFER
off	Aug 9				

LEMHI RIVER

2001

DIVERSION

L-45B

MEASURE #

DATE

TIME

GH

CFS

METHOD

015

June 6

2:50

.88

1.7

SWOFFER

016

July 23

4:40

.91

1.65

SWOFFER

off

Aug 9

LEMHI RIVER

2001

DIVERSION

L-45D

MEASURE #	DATE	TIME	GH	CFS	METHOD
088	Apr 18	11:55	.45	6.3	SWOFFER
089	May 9	11:35	1.03	33.8	SWOFFER
090	June 6	3:28	1.02	31.7	SWOFFER
091	June 28	1:20	.95	28.5	SWOFFER
092	July 23	5:15	1.05	34.8	SWOFFER
	Aug 3			8.0	
	Aug 7			3.0	
093	Aug 14	2:40	.4	6.0	SWOFFER
094	Aug 3	1:10	.42	5.1	SWOFFER
	Sept 8				
095	Sept 24	11:00	.93	19.6	SWOFFER

upper gauge

.57  
1.03  
1.13  
1.03  
1.2  
6" TMR 2010  
.5 upper  
.5

## LEMHI RIVER

2001

DIVERSION

L-46A

MEASURE #

DATE

TIME

GH

CFS

METHOD

066

May 1

1:30

1.44

9.5

SWOFFER

067

May 17

2:15

1.42

8.7

SWOFFER

068

June 18

12:30

1.4

15.9

SWOFFER

069

July 3

1.38

13.6

SWOFFER

070

July 13

3:20

1.6

20.2

SWOFFER

071

July 24

10:30

1.45

14.9

SWOFFER

Aug 8

6.0

072

Aug 9

3:10

1.3

6.3

SWOFFER

off

Aug 10

Sept 4

1.2

8.0

073

Sept 24

11:40

1.3

10.6

SWOFFER





LEMHI RIVER

2001

DIVERSION

L-49

MEASURE #

DATE

TIME

GH

CFS

METHOD

078

Apr 18

1:55

.33

6.9

SWOFFER

079

May 4

10:30

.7

14.6

SWOFFER

080

May 17

2:55

.58

11.5

SWOFFER

081

June 12

1:25

1.1

27.5

SWOFFER

082

July 3

3:50

.95

23.9

SWOFFER

083

July 24

5:45

.96

24.1

SWOFFER

084

Aug 4

12:00

.6

14.0

SWOFFER

085

Aug 14

2:00

.7

15.9

SWOFFER

086

Aug 31

2:30

.68

14.6

SWOFFER

087

Sept 4

3:00

.29

7.2

SWOFFER

088

Sept 24

12:25

.32

7.9

SWOFFER

LEMHI RIVER

2001

SECTION

L-50

WIRE #

DATE

TIME

GH

CFS

METHOD

*July 24*

*.50*

*EST*

LEMHI RIVER

2001

DIVERSION

L-51A

MEASURE #

DATE

TIME

GH

CFS

METHOD

030

July 24

5:00

.88

1.92

SWOFFER

031

Sept 24

12:55

.90

1.9

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-52

MEASURE #

DATE

TIME

GH

CFS

METHOD

048

May 24

9:40

1.02

7.0

SWOFFER

049

June 18

2:15

1.01

6.9

SWOFFER

050

July 24

4:50

1.42

7.3

SWOFFER

off

Aug 4



LEMHI RIVER

2001

8 By Pass

DIVERSION

L-54

MEASURE #

DATE

TIME

GH

CFS

METHOD

028

May 24

10:10

1.49

2.0

SWOFFER

029

June 18

3:00

1.58

3.4

SWOFFER

030

July 24

4:35

1.62

3.0

SWOFFER

off

Aug 5

Sept 15

1.55

031

Sept 24

1:25

1.55

3.8

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-57

MEASURE #

DATE

TIME

GH

CFS

METHOD

025

July 24

4:20

.9

1.25

Swapped

off

Aug 4

Sept 24

.5

EST

LEMHI RIVER

2001

DIVERSION

L-58

MEASURE #

DATE

TIME

GH

CFS

METHOD

063

May 24

10:35

.9

4.1

SWOFFER

064

June 18

3:15

.9

4.0

SWOFFER

065

July 24

4:10

1.05

4.0

SWOFFER

off

Aug 4

Sept 12

066

Sept 24

1:40

1.14

5.6

SWOFFER



- .80 bypass

LEMHI RIVER

2001

DIVERSION L-58A

MEASURE #	DATE	TIME	GH	CFS	METHOD
048	Apr 18	1:35	.64	3.4	SWOFFER
049	May 24	3:35	.66	3.5	SWOFFER
050	June 18	3:40	.68	3.2	SWOFFER
051	July 24	3:50	.68	3.0	SWOFFER
052	Aug 14	1:25	.68	4.7	SWOFFER





LEMHI RIVER

2001

DIVERSION

L-59

MEASURE #

DATE

TIME

GH

CFS

METHOD

Mar 26

060

Apr 6

12:55

1.01

5.6

SWOFFER

061

May 24

11:15

1.09

6.0

SWOFFER

062

June 20

8:45

.92

4.4

SWOFFER

off

July 24

063

Sept 5

10:15

1.82

4.0

SWOFFER

off

Sept 27

LEMHI RIVER

2001

- .80 by Pass

DIVERSION

L-60

MEASURE #

DATE

TIME

GH

CFS

METHOD

Mar 26

037

Apr 6

1:30

.68

12.0

SWOFFER

038

May 24

12:00

.44

9.1

SWOFFER

off

June 20

039

July 24

1:25

.45

9.1

SWOFFER

off

Aug 1

040

Sept 5

10:40

.52

7.8

SWOFFER

off

Sept 27



LEMHI RIVER

2001

DIVERSION

L-62

MEASURE #

DATE

TIME

GH

CFS

METHOD

040

July 24

11:30

1.1

5.2

SWOFFER

041

June 20

10:00

1.0

4.3

SWOFFER

042

July 24

12:35

1.1

3.9

SWOFFER

off

Aug 3

Sept 10

043

Sept 24

12:35

1.08

3.4

SWOFFER

LEMHI RIVER

2001

DIVERSION

L-63

MEASURE #

DATE

TIME

GH

CFS

METHOD

072	Apr 6	2:20	1.97	12.1	SWOFFER
073	May 24	1:00	1.74	6.4	SWOFFER
074	June 20	11:25	1.97	11.8	SWOFFER
075	July 24	12:00	2.0	10.4	SWOFFER
off	Aug 3				
	Sept 10		2.1		
076	Sept 27	1:00	2.07	9.9	SWOFFER



LEMHI RIVER

2001

DIVERSION

LBSC-1

MEASURE #

DATE

TIME

GH

CFS

METHOD

044

May 24

3:00

.97

2.72

SWOFFER

045

June 20

1:10

1.07

3.3

SWOFFER

AUG

047

Sept 5

1:40

1.5

3.7

SWOFFER

048

Sept 27

3:10

1.51

3.7

SWOFFER

LEMHI RIVER

2001

DIVERSION

LBSC-2

MEASURE #

DATE

TIME

GH

CFS

METHOD

021

Aug 29  
June 20

2:50

.0

1.1

SWOFFER

1.0

EST

023

Sept 5

1:30

.43

4.4

SWOFFER

024

Sept 27

2:55

.45

4.2

SWOFFER

LEMHI RIVER

2001

DIVERSION

LBSC-3

MEASURE #	DATE	TIME	GH	CFS	METHOD
029	May 24	2:35	.8	9.5	SWOFFER
030	June 20	12:50	.85	8.9	SWOFFER
033	Sept 5	1:15	.62	7.0	SWOFFER
034	Sept 27	2:30	.61	6.8	SWOFFER

LEMHI RIVER

2001

DIVERSION

LBSC-4

MEASURE #

DATE

TIME

GH

CFS

METHOD

023

May 24

2:25

1.16

4.1

SWOFFER

024

June 20

12:30

1.20

5.2

SWOFFER

027

Sept 5

1:00

1.03

3.1

SWOFFER

028

Sept 27

2:15

.98

2.8

SWOFFER



LEMHI RIVER

2001

DIVERSION

LBSC-5

MEASURE #	DATE	TIME	GH	CFS	METHOD
049	May 24	1:45	1.05	8.2	SWOFFER
	June 20	12:00	1.05	8.0	Visual
050	July 18	12:20	1.0	5.0	SWOFFER
051	July 14	12:55	1.0	2.8	SWOFFER
	Aug 14		1.1	5.0	
052	Sept 5	12:20	2.0	4.5	SWOFFER
053	Sept 27	1:55	1.0	4.3	SWOFFER

LEMHI RIVER

2001

DIVERSION

LBSC-6

MEASURE #

DATE

TIME

GH

CFS

METHOD

049

May 24

1:25

.8

2.1

SWOFFER

050

June 20

11:50

.25

6.4

SWOFFER

051

July 18

12:10

.78

5.2

SWOFFER

off

Aug 11

on

Sept 7

052

Sept 21

2:30

.45

3.0

SWOFFER

off

Sept 27

LEMHI RIVER

2001

DIVERSION

HC-01

MEASURE #

DATE

TIME

GH

CFS

METHOD

039

June 8

3:30

1.85

2.7

SWOFFER

040

July 26

1:20

1.1

4.9

SWOFFER

041

Sept 19

4:40

1.11

4.1

SWOFFER



LEMHI RIVER

2001

DIVERSION

HC-03

MEASURE #

DATE

TIME

GH

CFS

METHOD

047

Apr 25

12:10

.01

4.9

SWOFFER

048

June 8

3:10

.18

10.2

SWOFFER

049

July 26

12:30

.05

4.3

SWOFFER

LEMHI RIVER

2001

DIVERSION

HC-05

MEASURE #

DATE

TIME

GH

CFS

METHOD

039

Apr 25

11:50

1.23

5.8

SWOFFER

040

June 8

2:05

1.3

6.3

SWOFFER

off  
041

July 26  
Sept 19

3:20

.95

4.0

SWOFFER

LEMHI RIVER

2001

DIVERSION

HC-07

MEASURE #

DATE

TIME

GH

CFS

METHOD

040

June 8

1:45

.7

8.7

SWOFFER

041

July 26

12:05

.57

5.5

SWOFFER

on

Sept 7

042

Sept 19

3:00

.49

4.2

SWOFFER





LEMHI RIVER

2001

DIVERSION

HC-8B

MEASURE #

DATE

TIME

GH

CFS

METHOD

035

June 8

12:55

1.19

4.5

SwoFFed

036

July 26

11:30

1.05

4.7

SwoFFed

off

Aug 7

037

Sept 19

2:25

.9

3.1

SwoFFed

LEMHI RIVER

2001

DIVERSION

HC-09

MEASURE #

DATE

TIME

GH

CFS

METHOD

042

June 8

12:35

.68

12.4

SWOFFER

off

July 26

043

Aug 7

12:45

.48

8.0

SWOFFER

LEMHI RIVER

2001

DIVERSION

HC-10

MEASURE #

DATE

TIME

GH

CFS

METHOD

048

Apr 25

10:35

1.1

8.5

SWOFFER

049

June 8

12:00

1.28

13.0

SWOFFER

050

July 26

11:15

1.27

12.5

SWOFFER

off

Aug

on

Sept 7

1.0

051

Sept 19

2:00

1.2

10.2

SWOFFER







LEMHI RIVER

2001

DIVERSION

EFHC-01

MEASURE #

DATE

TIME

GH

CFS

METHOD

043

June 8

10:50

152

10.6

SWOFFER

014

July 26

10:15

123

5.6

SWOFFER



BASIN CREEK & TRIBS.				2001	
MEASURE #	DATE	TIME	GH	CFS	METHOD
SWARTZE CR					
009	June 22	10:30	-	2.75	SWOFFER
BASIN CR-1					
009	June 22	10:45	-	1.7	SWOFFER
BASIN CR-2					
011	June 22	11:05	-	.93	SWOFFER
BASIN CR-3 009					
	June 22	off			
BASIN CR-4					
011	June 22	11:15	-	4.7	SWOFFER
BASIN CR-5					
011	June 22	11:30	-	4.24	SWOFFER
BASIN CR-6					
011	June 22	12:20	-	2.2	SWOFFER
BASIN CR-7					
008	June 22	3:00		2.6	SWOFFER
GROUSE CR-1					
008	June 22	1:00	-	1.2	SWOFFER
GROUSE CR-2					
007	June 22	1:15	-	1.5	SWOFFER
GROUSE-3&4					
006	June 22	1:40	-	2.4	SWOFFER

Boer 8  
Rosa 9

1"

"

3:30

4:00

-

-

1.6

.8

"

"



KENNEY CREEK

2001

DIVERSION

MEASURE #      DATE      TIME      GH      CFS      METHOD

DIV - 1 UPPER DIV

015      June 12      9:00      -      4.2      SWOFFER

DIV - 2 LOWER DIV

014      June 12      9:35      -      8.3      SWOFFER

WIMPEY CREEK				2001	
MEASURE #	DATE	TIME	GH	CFS	METHOD
<sup>015</sup> DIV - 1 UPPER BAR	June 11	1:00	-	1.05	SWOFFER
<sup>014</sup> DIV - 2 MIDDLE BAR	June 11	1:30	-	3.3	SWOFFER
<sup>010</sup> DIV - 3 LOWER BAR	June 11	2:00	-	3.8	SWOFFER
DIV - 4 LEFT FORK 008	June 11	off			
DIV - 4A WARDS 003	June 11	off			
<sup>011</sup> DIV - 5 JIMS UPPER	June 11	2:45	-	5.9	SWOFFER
DIV - 6 JIMS HOUSE 001	June 11	off			
<sup>011</sup> DIV - 7 JIMS LOWER	June 11	3:30	-	6.6	SWOFFER
DIV - 8 WILSONS 006	June 11	off			