

WD74 Measured Diversions

nmiller 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
Basin CR-1			
Basin CR-2			
Basin CR-3			
Basin CR-4			
Basin CR-5			
Basin CR-6			
Basin CR-7			
Basin CR-8			
Basin CR-9			
EFHC-1	299536	1506414.78	2522944.45
Grouse Cr-1			
Grouse Cr-2			
Grouse Cr-3			
Grouse Cr-4			
Haynes Cr-1			
Haynes Cr-2			
Haynes Cr-3			
Haynes Cr-4			
Haynes Cr-5			

WD74 Measured Diversions

nmiller 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
HC-1	201743	1518562.11	2529363.17
HC-10			
HC-11			
HC-13			
HC-3	200819	1516825.03	2528170.14
HC-5	200011	1515697.90	2527178.13
HC-7	199721	1515496.06	2526877.16
HC-8	198883	1514356.03	2525733.14
HC-8A	198317	1512544.71	2525005.14
HC-8B	198201	1512373.81	2524854.17
HC-9	197860	1511487.83	2524370.21
Kenney Cr-1			
Kenney Cr-2			
Kenney Cr-3			
KNIGHT PUMP			
L-01	186205	1552859.01	2508956.99
L-02	187055	1552206.07	2510166.97
L-03	188696	1551085.12	2512453.99
L-03A	190083	1550142.80	2514617.00

WD74 Measured Diversions

nmler 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
L-03B			
L-06	191029	1547469.93	2516060.01
L-07	191795	1546580.21	2516970.00
L-08	242574	1546568.93	2517340.98
L-08A	194291	1545868.17	2519503.98
L-09	194523	1545745.95	2519765.97
L-10	195091	1544852.09	2520600.01
L-12 PUMP	195930	1544177.07	2521827.98
L-13	355805	1543566.00	2521831.98
L-14	196027	1543100.83	2521973.00
L-15	355081	1542045.96	2522363.99
L-17	196908	1540919.13	2523145.00
L-18	197322	1540332.79	2523722.04
L-19	197929	1539367.92	2524450.02
L-20	198534	1538242.04	2525314.00
L-21	198738	1537765.83	2525537.06
L-22	198893	1537432.17	2525745.03
L-23	199374	1536985.86	2526402.06
L-24	199774	1534655.04	2526947.04

WD74 Measured Diversions

nmler 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
L-25	199773	1534548.16	2526944.08
L-26	199850	1534220.07	2527029.03
L-27	200162	1532426.27	2527355.05
L-28	200413	1531824.98	2527608.05
L-29	200635	1531368.01	2527906.06
L-30	200527	1529730.13	2527788.09
L-30A	200774	1528279.18	2528130.10
L-31	200835	1527781.02	2528204.07
L-31A	201251	1524998.16	2528806.14
L-31B	200909	1526938.21	2528297.10
L-32	201437	1524539.08	2529013.10
L-33	201406	1524348.22	2528983.11
L-34	201673	1523986.00	2529301.15
L-35	201694	1523490.84	2529321.13
L-35A	201904	1523473.05	2529572.12
L-37	201845	1521954.89	2529502.14
L-38	201829	1520889.74	2529484.10
L-39	201662	1519960.02	2529278.13
L-40	201810	1519094.93	2529460.16

WD74 Measured Diversions

nmiller 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
L-42	201980	1518515.93	2529706.15
L-43	202331	1516964.96	2530226.14
L-43A	202207	1516601.65	2530060.18
L-43B	202190	1516160.01	2530039.16
L-44	202753	1514442.83	2530755.20
L-45	202741	1514345.83	2530742.18
L-45A			
L-45B	205071	1512055.92	2533713.23
L-45D	205508	1511553.74	2534302.18
L-46A	303053	1510372.62	2534961.23
L-47	206721	1508926.81	2535884.26
L-49	207040	1508652.44	2536396.20
L-50	208407	1507518.54	2538633.26
L-51	208648	1507417.49	2539068.24
L-51A	208859	1506931.79	2539496.27
L-52	209280	1506287.71	2540382.30
L-52A	209332	1506473.66	2540477.27
L-54	209582	1505924.50	2540945.26
L-57			

WD74 Measured Diversions

nmliller 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
L-58	209810	1505274.32	2541604.31
L-58A	210328	1503933.33	2543075.38
L-58B	210505	1503997.39	2543750.40
L-58C	210821	1503366.65	2544763.46
L-59	211152	1502891.60	2545919.52
L-60	211367	1502102.41	2546688.53
L-61	211486	1501699.47	2547150.55
L-62	212054	1500153.26	2549253.66
L-63	212790	1498094.14	2550952.70
LBSC-1			
LBSC-2			
LBSC-3			
LBSC-4			
LBSC-4A			
LBSC-5			
LBSC-6			
Mcdeviit Creek-1			
STRATTON PUMP			
Swartze Cr			

WD74 Measured Diversions

nmler 5/25/2005

Diversion	Spatial Data ID	IDTM83 Northing	IDTM83 Easting
Wimpey Cr Jims Corral-3			
Wimpey Cr Jims Middle-2			
Wimpey Cr Jims Upper-1			
Wimpey Cr Jims-1A			
Wimpey Cr Left Fork-1			
Wimpey Cr Left Fork-2			
Wimpey Cr Lower-3			
Wimpey Cr Middler-2			
Wimpey Cr Upper-1			
Wimpey Cr Wards-1			
Wimpey Cr Wilson-1			

Lemhi River 2004

Diversion - L-01

Measure #	Date	Time	GH	CFS	Method
038	June 3	10:10	.74	2.7	Swaffler
039	July 1	12:15	.72	2.1	Swaffler
040	July 16	2:00	.65	1.8	Swaffler

*August
L-01
8-22-07*

Lemhi River 2004

Diversion – L-03

Measure #	Date	Time	GH	CFS	Method
073	APR 6	10:10	1.4	22.0	SWOTTER
074	JULY 16	2:30	1.15	11.0	SWOTTER

LMA
8-22-07

Lemhi River 2004

Diversion - L-03A

Measure #	Date	Time	GH	CFS	Method
091	Apr 6	11:35	2.0	20.2	SWOFFER
092	Apr 10	10:45	1.0	4.3	SWOFFER
	Aug 2		1.88		
093	Aug 13	4:20	1.8	16.0	SWOFFER

LR
8-22-07

Lemhi River 2004

Diversion - L-03B

Measure #	Date	Time	GH	CFS	Method
030	July 6	2:50	1.3	2.1	Seattler

Input 8-22-07
CR

Lemhi River 2004

Diversion - L-06

-20 cfs bypass

Measure #	Date	Time	GH	CFS	Method
167	Apr 1	4:10	1.5	42.2	SWOFFER
	Apr 6		1.57		
168	Apr 15	4:10	1.33	33.0	SWOFFER
169	Apr 26	12:00	1.38	37.8	SWOFFER
170	May 14	11:45	1.41	40.0	SWOFFER
171	June 7	4:00	1.6	55.9	SWOFFER
172	July 8	12:50	1.38	32.5	SWOFFER
173	July 13	11:10	1.35	38.0	SWOFFER
174	July 15	1:45	1.32	33.8	SWOFFER
175	July 28	11:50	1.36	36.0	SWOFFER
176	Aug 2	10:30	1.13	25.2	SWOFFER
177	Aug 13		1.06	21.4	SWOFFER
178	Aug 31	10:30	1.03	19.2	SWOFFER
	Sept 3		1.05	22.4	
	Sept 8		1.07		

9" .89 10"

gate open
.63
.45

Input
8-23-07
CR

Lemhi River 2004

Diversion - L-07

- 2.0 cfs by gate

Measure #	Date	Time	GH	CFS	Method
161	Apr 1	4:30	1.35	27.3	SWOFFER
162	Apr 15	3:30	1.24	22.0	SWOFFER
163	Apr 26	12:30	1.32	23.4	SWOFFER
164	May 14	12:15	1.35	23.0	SWOFFER
165	June 7	3:35	1.63	33.9	SWOFFER
166	July 8	1:20	1.68	24.5	SWOFFER
	July 13		1.7	25.0	SWOFFER
167	July 15	2:15	1.74	27.4	SWOFFER
168	July 28	12:20	1.80	30.0	SWOFFER
			1.55	20.0	
169	Aug 13	3:00	1.61	20.2	SWOFFER
170	Aug 31	11:00	1.69	25.9	SWOFFER
	Sept 3		1.72	28.0	
	Sept 8		1.70	26.0	

upper
2.42
Both gates
open

Both gates
open
11

August 8/2007
CR

Lemhi River 2004

DIVERSION - 8A

Measure #	Date	Time	GH	CFS	Method
113	Apr 9	10:10	1.89	21.1	SWOFFER
114	May 14	12:40	2.0	28.2	SWOFFER
115	June 7	4:55	2.45	44.5	SWOFFER
116	July 8	4:00	2.25	34.2	SWOFFER
117	July 15	3:15	2.15	29.6	SWOFFER
	July 26		2.26		
	Aug 2		2.15	30.0	
	Aug 11		2.06		
	Aug 13	4:45	1.93	19.3	SWOFFER
119	Sept 3	9:50	1.95	20.8	SWOFFER
	Sept 8		1.95	21.0	
	Oct 8		2.15		

Input 8/23/09
CR

Lemhi River 2004

Diversion - L-09

Measure #	Date	Time	GH	CFS	Method
079	Apr 20	9:30	.82	13.0	SWOFFER
off 080	Apr 24	1:45	.92	16.0	SWOFFER
081	May 11	1:00	1.05	20.0	SWOFFER
082	June 7	4:35	1.45	21.1	SWOFFER
083	July 8	3:40	1.75	18.6	SWOFFER
	July 15		1.76	18.5	
off	July 24				
084	Aug 11	5:30		18.3	SWOFFER
new going → 085	Aug 31	11:00	1.07	21.3	Ramp Flow
086	Sept 3	9:30	1.04	20.4	Ramp Flow
087	Sept 8	12:15	1.04	20.4	Ramp Flow
088	Sept 15		.94	16.5	" "
	Oct 8		.74		

Input 8/23/07
CR

Lemhi River 2004

Diversion - L-010

Measure #	Date	Time	GH	CFS	Method
084	May 10	4:40	2.95	21.1	Swoffer
085	Aug 3	1:00	2.95	11.6	Swoffer
086	Aug 6	1:40	2.96	24.8	Swoffer
087	Aug 20	3:00	1.82	16.0	Swoffer

new gauge

Ingram 8/24/07

Lemhi River 2004

Diversion - L-13

Measure #	Date	Time	GH	CFS	Method
113	APR 6	2:50	.44	13.6	SWOFFER
114	May 14	1:25	.54	17.2	SWOFFER
115	July 13	1:10	.63	16.6	SWOFFER

August 8/23/07
UR

Lemhi River 2004

Diversion - L-14

Measure #	Date	Time	GH	CFS	Method
025	July 9	10:00	1.2	4.3	SWOFFER
	Aug 20		1.4	2.0	EST MASSY

Amput
8-23-07
CR

Lemhi River 2004

Diversions - L-15

- 100% Byproduct

Measure #	Date	Time	GH	CFS	Method
075	April 6	1:50	1.68	4.7	SWOFFER
076	June 7	5:25	2.63	11.6	SWOFFER
077	July 13	11:50	1.86	2.2	SWOFFER
078	July 29	1:00	3.0	20.5	SWOFFER
079	Aug 20	3:25	2.25	4.6	SWOFFER
080	Sept 8	1:40	2.29	4.5	SWOFFER

Impress 8/23/07
CR

Lemhi River 2004

Diversion - L-17

Measure #	Date	Time	GH	CFS	Method
086	Apr 27	5:20	1.3	11.4	SWOFFER
	Apr 27		1.2		
087	June 9	12:45	2.1	21.7	SWOFFER
088	July 13	2:20	.65	2.1	SWOFFER
089	Aug 9	5:30	1.12	9.3	SWOFFER
090	Aug 20	4:00	.97	7.6	SWOFFER
091	Aug 20	4:15	1.02	8.5	EST
092	Aug 31	3:45	1.01	8.4	SWOFFER

Input 8/23/07
CR

Lemhi River 2004

Diversion - L-20

-1.0 Bypass

Measure #	Date	Time	GH	CFS	Method
105	Apr 19	11:25	1.62	9.0	SWOFFER
	Apr 27		1.58	7.5	
106	June 9	1:45	2.08	26.5	SWOFFER
107	July 12	4:50	1.66	10.1	SWOFFER
	July 26		1.60	9.0	
108	July 29	2:00	1.68	11.1	SWOFFER
109	Aug 31	11:40	1.59	6.6	SWOFFER
	Sept 7		1.69	11.0	

*Input 8/23/07
UC*

Lemhi River 2004

Diversion - L-21

+ 10 cfs Bypass

Measure #	Date	Time	GH	CFS	Method
075	Apr 19	12:25	.44	6.8	SWOFFER
076	June 9	3:05	.88	10.0	SWOFFER
077	July 12	4:05	.5	6.3	SWOFFER
078	Aug 31	12:00	.4	5.7	SWOFFER

Input 8/23/07
CR

Lemhi River 2004

Diversion - L-22

Measure #	Date	Time	GH	CFS	Method
102	Apr 19	1:15	.82	8.1	SWOFFER
103	June 9	3:25	1.4	21.1	SWOFFER
104	July 12	3:50	1.32	15.7	SWOFFER
	July 26		1.25	13.0	
105	Aug 31	12:20	1.17	12.1	SWOFFER

August 8/23/07
CR

Lemhi River 2004

Diversion - L-23

Measure #	Date	Time	GH	CFS	Method
081	Apr 16	4:10	.9	7.4	SWOFFER
082	Apr 19	12:10	.88	6.8	SWOFFER
083	June 9	2:45	1.3	15.4	SWOFFER
084	July 2	4:25	1.6	6.7	SWOFFER
085	July 28	1:35	1.02	7.1	SWOFFER
086	Sept 7	4:00	1.86	5.1	SWOFFER
	Sept 7		1.88	5.8	

updated
8-23-07
CR

Lemhi River 2004

Diversion - L-24

Measure #	Date	Time	GH	CFS	Method
032	June 9	4:00	1.38	3.1	SWOFFER
033	July 12	3:25	1.06	1.8	SWOFFER

*Updated 8/23/07
CR*

Lemhi River 2004

Diversion - L-26

Measure #	Date	Time	GH	CFS	Method
058	Apr 20	12:00	.7	2.4	SwoFFer
059	June 14	4:35	.78	3.2	SwoFFer
060	July 12	3:00	.79	2.9	SwoFFer
061	Aug 31	2:30	.81	2.6	SwoFFer

Updated 8/23/07
CR

Lemhi River 2004

Diversion - L-27

Measure #	Date	Time	GH	CFS	Method
048	Apr 20	12:25	.76	2.9	SWOFFER
048	June 14				
049	July 12	2:45	.58	1.0	SWOFFER
050	Aug 31	2:10	.6	.98	SWOFFER

Updated
8/23/07
CR

Lemhi River 2004

Diversion - L-28

Measure #	Date	Time	GH	CFS	Method
088	Apr 20	12:45	1.04	8.0	SWOFFER
089	June 11	4:00	1.04	7.8	SWOFFER
090	July 2	2:35	1.02	7.2	SWOFFER
091	Aug 5	2:00	1.14	10.4	SWOFFER
092	Aug 31	1:55	1.05	8.1	SWOFFER

Updated 8/23/07
CR

Lemhi River 2004

Diversion - L-29

Measure #	Date	Time	GH	CFS	Method
100	Apr 19	1:35	1.4	12.2	SWOFFER
	Apr 19		1.3		
101	June 14	3:40	7.08	27.6	SWOFFER
102	July 12	2:20	1.86	20.6	SWOFFER
off	July 19				
	Aug 13		1.4	11.2	SWOFFER
103	Aug 13	2:00	1.32	9.2	SWOFFER
104	Aug 31	1:35	1.32	9.1	SWOFFER

Updated 8/23/07
LR

Lemhi River 2004

Diversion - L-30

Measure #	Date	Time	GH	CFS	Method
126	Apr 8	12:05	1.6	4.4	SWOFFER
127	Apr 12	3:40	1.98	17.2	SWOFFER
128	Apr 19	3:15	2.15	22.8	SWOFFER
129	Apr 27	3:35	2.1	20.1	SWOFFER
130	Jun 14	2:30	2.55	28.9	SWOFFER
131	July 12		2.47	23.2	SWOFFER
132	July 26	11:15	2.5	18.0	SWOFFER
133	July 30	12:45	2.37	27.8	SWOFFER
134	Aug 2	1:30	2.72	38.9	SWOFFER
135	Aug 9	5:10	2.37	26.6	SWOFFER
	Aug 13		2.32	23.0	
136	Aug 31	1:10	2.15	18.0	SWOFFER
	Aug 31		2.3	23.0	
137	Sept 7	3:35	2.4	16.8	SWOFFER
	Sept 7		2.5	20.0	

21.9 - 2004
5.9 - 2005

updated
3/23/07
ll

Lemhi River 2004

Diversion - L-30A

Measure #	Date	Time	GH	CFS	Method
062	Apr 18	11:00	2.12	2.02	SWOFFER
off	Apr 16				
063	June 15	3:25	2.0	1.9	SWOFFER
off	July 5				
on	July 19				
064	July 26	3:30	1.74	2.9	SWOFFER

Updated 8/23/07
CR

Lemhi River 2004

Diversion - L-31

Measure #	Date	Time	GH	CFS	Method
083	Apr 19	2:40	.8	5.7	SWOFFER
084	June 5	3:10	.93	7.1	SWOFFER
085	July 12	1:30	.96	5.7	SWOFFER

Updated
8/23/07
CR

Lemhi River 2004

Diversion - L-31A

Measure #	Date	Time	GH	CFS	Method
109	Apr 28	12:00	.87	5.7	SWOFFER
110	June 14	2:50	1.78	21.7	SWOFFER
111	July 12	12:55	1.56	16.4	SWOFFER
112	July 22	2:50	1.05	5.1	SWOFFER
	Aug 2		.95	4.0	
	Aug 11		1.35		
113	Aug 13	1:25	1.26	7.3	SWOFFER
	Sept 7		1.30	2.5	

updated 8/23/07
CR

Lemhi River 2004

Diversion - L-32

Measure #	Date	Time	GH	CFS	Method
070	May 7	10:35	1.29	13.0	SWOFFER
071	May 14	3:10	1.6	13.1	SWOFFER
072	July 2	1:15	1.83	5.4	SWOFFER
off	Aug 13				
073	Sept 7	2:20	2.25	8.9	SWOFFER

Updated 8/23/07
ca

Lemhi River 2004

Diversion - L-33

Measure #	Date	Time	GH	CFS	Method
092	Apr 18	11:15	.77	2.6	SWOFFER
093	Apr 19	2:25	1.28	16.0	SWOFFER
094	Apr 26	3:00	1.49	23.8	SWOFFER
095	June 15	12:30	1.7	32.4	SWOFFER
096	July 13	3:10	1.58	20.2	SWOFFER
097	July 26	2:50	1.80	26.1	SWOFFER
098	Aug 13	11:10	1.88	28.9	SWOFFER
099	Sept 9	4:50	1.6	19.8	SWOFFER

updated 9/29/07
 cl

Lemhi River 2004

Diversion - L-34

Measure #	Date	Time	GH	CFS	Method
015	June 14	12:50	1.2	1.1	SWOFFER
016	July 13	3:25	1.23	1.1	SWOFFER
off	Aug 13				

updated 8/20/07
cl

Lemhi River 2004

Diversion - L-35

Measure #	Date	Time	GH	CFS	Method
031	June 15	1:20	2.0	2.4	SWOFFER
032	July 13	3:45	1.95	2.1	SWOFFER
98	Aug 13				

updated 8/23/07
CR

Lemhi River 2004

Diversion - L-35A

Measure #	Date	Time	GH	CFS	Method
020	June 15	1:10	1.85	3.2	SWOFFER
021	July 13	3:55	1.81	2.9	SWOFFER

*updated 8/22/07
CR*

Lemhi River 2004

Diversion - L-37

Measure #	Date	Time	GH	CFS	Method
065	APR	11:30	.51	7.7	SWOFFER
066	June 15	1:40	.44	5.2	SWOFFER
067	July 13	4:15	.62	8.8	SWOFFER

update 8/23/07
cl

Lemhi River 2004

Diversion - L-38

Measure #	Date	Time	GH	CFS	Method
045	June 15	1:55	1.2	3.4	SWOFFER
046	July 13	4:25	1.23	3.1	SWOFFER

Updated 8/23/07
ER

Lemhi River 2004

Diversion - L-39

Measure #	Date	Time	GH	CFS	Method
042	June 15	2:20	1.5	3.2	SWOFFER
off	July 13				
on	Aug 10				

Updated CR 8/23/07

Lemhi River 2004

Diversion - L-40

Measure #	Date	Time	GH	CFS	Method
076	Apr 8	12:00	1.56	8.2	SWOFFER
077	June 15	2:45	2.0	12.1	SWOFFER
078	July 13	6:45	2.0	12.0	SWOFFER
	off July 23				
	on Aug 10				
079	Aug 13	1:00	1.3	3.20	SWOFFER

Updated 8/23/07
CR

Lemhi River 2004

Diversion - L-42

Measure #	Date	Time	GH	CFS	Method
113	Apr 8	4:55	.96	14.3	SWOFFER
114	June 3	7:35	1.23	21.2	SWOFFER
115	July 13	5:10	1.75	29.6	SWOFFER
116	July 30	2:45	1.38	12.2	SWOFFER
	Aug 2		1.75		
117	Aug 11		1.4	13.0	
	Aug 13	11:35	.88	3.0	SWOFFER
	Aug 18		1.4	13.0	
	Sept 2		.88	3.0	
	Sept 7		1.4	13.0	
118	Sept 9	4:30	1.43	13.5	SWOFFER

*updated
8/27/07
CR*

Lemhi River 2004

Diversion – L-43B

Measure #	Date	Time	GH	CFS	Method
024	ADP	1:05	.87	2.4	SWOFFER
025	June 24	11:50	.89	2.8	SWOFFER

updated 8/23/07
CR

Lemhi River 2004

Diversion - L-44

Measure #	Date	Time	GH	CFS	Method	
060	Apr 8	1:35	1.52	7.1	SWOFFER	LEFT
061	June 24	12:20	1.68	7.9	SWOFFER	LEFT
062	July 14	11:05	1.94	5.9	SWOFFER	RIGHT
063	Oct 11	12:00	2.44	8.7	SWOFFER	RIGHT

Summary
 Updated
 8-23-07
 UP

Lemhi River 2004

Diversion - L-45

Measure #	Date	Time	GH	CFS	Method
054	Apr 18	1:25	1.5	8.4	SWOFFER
055	June 21	12:10	1.42	7.1	SWOFFER
056	July 14	10:50	1.48	7.7	SWOFFER

upstream 8/23/07
CR

Lemhi River 2004

Diversion - L-45A

Measure #	Date	Time	GH	CFS	Method
044	June 24	12:45	.55	4.6	SWOFFER
045	July 14	11:25	.4	3.3	SWOFFER

*August 8/23/07
CR*

Lemhi River 2004

DIVERSION 2-45 D

Measure #	Date	Time	GH	CFS	Method
110	APR 8	2:30	.75	15.2	SWOFFER
111	APR 14	9:15	.53	8.5	SWOFFER
112	June 24	1:20	1.03	29.7	SWOFFER
113	July 14	12:05	.75	13.1	SWOFFER
114	July 30	1:10	.5	5.1	SWOFFER
115	Oct 6	11:40	.88	20.1	SWOFFER

.7 upper
1.2 upper

*Imperial 8/23/07
CR*

Lemhi River 2004

Diversion - L-46A

Measure #	Date	Time	GH	CFS	Method
085	Apr 12	9:20	1.49	8.4	SWOFFER
086	June 2	12:55	1.6	15.2	SWOFFER
087	June 24	2:15	1.92	15.9	SWOFFER
088	July 14	1:00	1.9	10.7	SWOFFER
089	Oct 6	12:05	1.6	5.2	SWOFFER

August 3/23/07
CR

Lemhi River 2004

Diversion - L-47

Measure #	Date	Time	GH	CFS	Method
092	Apr 8	3:30	.74	15.0	SWOFFER
	Apr 12		.68		
093	Apr 27	10:50	.42	5.6	SWOFFER
094	June 5	12:00	.68	12.4	SWOFFER
095	June 24	2:35	.75	14.5	SWOFFER
096	July 11	2:10	.68	13.1	SWOFFER
097	Aug 2	1:25	1.13	28.0	SWOFFER
098	Aug 9	12:00	.51	6.0	SWOFFER
099	Aug 30	3:30	.57	4.9	SWOFFER
100	Sept 9	2:30	.59	5.5	SWOFFER
	Sept 15		.8	15.0	
101	Oct 6	12:45	.72	11.5	SWOFFER

Input 8/23/07
CR.

Lemhi River 2004

Diversion - L-49

stem 8 1/2 2 3/4

Measure #	Date	Time	GH	CFS	Method
089	Apr 8	4:30	.6	14.2	SWOFFER
090	Apr 12	3:10	.88	21.8	SWOFFER
091	Apr 14	10:00	.45	9.0	SWOFFER
	Apr 27		.45		
092	June 3	12:35	.8	20.6	SWOFFER
093	June 24	2:55	.88	22.4	SWOFFER
094	July 24	2:30	.88	20.8	SWOFFER
095	Aug 2	1:00	.53	11.4	SWOFFER
	Aug 9		.5	9.0	
096	Sept 9	11:00	.53	7.6	SWOFFER
	Sept 9		.55	8.8	
	Sept 15		.72	16.0	
	Oct 4		1.0		
097	Oct 6	1:35	1.0	22.9	SWOFFER

August
8/23/07
CR

Lemhi River 2004

Diversion - L-51

Measure #	Date	Time	GH	CFS	Method
026	June 29	5:35	1.35	3.9	SUPPER

August 8/23/07
CR

Lemhi River 2004

Diversion - L-51A

Measure #	Date	Time	GH	CFS	Method
040	May 15	12:00	.8	1.6	SWOFFER
041	June 29	10:35	1.0	2.2	SWOFFER

August 8/23/07
ER

Lemhi River 2004

Diversion - L-52

Measure #	Date	Time	GH	CFS	Method
060	Apr 12	9:45	1.15	9.7	SWOFFER
061	June 29	10:55	1.02	5.1	SWOFFER

*Input 8/23/07
CR*

Lemhi River 2004

Diversion - L-54

Measure #	Date	Time	GH	CFS	Method
038	May 17	11:00	1.52	3.9	SWOFFER
039	June 29	11:10	1.64	4.2	SWOFFER
040	Oct 6	2:00	1.6	3.7	SWOFFER

August 4/23/07
CR

Lemhi River 2004

Diversion - L-57

Measure #	Date	Time	GH	CFS	Method
033	May 17	11:30	1.3	5.4	SWOFFER
034	June 29	11:30	1.53	2.1	SWOFFER
035	Sept 9	11:55	1.65	2.2	SWOFFER
off	Oct 6				

Input 8/23/07
CR

Lemhi River 2004

Diversion - L-58

Measure #	Date	Time	GH	CFS	Method
070	May 17	1:40	.87	5.3	SWOFFER
071	June 29	11:50	1.05	8.2	SWOFFER
072	Sept 9	11:40	.76	1.7	SWOFFER
	Sept 15		.95	5.0	
073	Oct 6	2:35	.9	4.3	SWOFFER

August 9/23/07
CR

Lemhi River 2004

Diversion - L-58A

Measure #	Date	Time	GH	CFS	Method
059	May 17	1:40	.63	4.1	SWOFFER
060	Jun 29	12:15	.48	1.9	SWOFFER
061	July 22	11:30	.49	1.7	SWOFFER
	OCT 6		.51	1.0	EST

August 8/23/07
CR

Lemhi River 2004

Diversion - L-58B

Measure #	Date	Time	GH	CFS	Method
076	Apr 12	10:20	1.2	10.2	SWOFFER
077	June 29	5:10	1.18	9.3	SWOFFER
078	July 22	5:20	1.25	8.4	SWOFFER
079	Sept 9	12:35	1.7	4.7	SWOFFER
080	Oct 6	3:05	1.26	3.2	SWOFFER

August 23/07
CR

Lemhi River 2004

Diversion - L-58C

Measure #	Date	Time	GH	CFS	Method
067	Apr 12	1:25	1.23	7.0	SWOFFER
068	June 29	1:20	1.42	8.1	SWOFFER
069	July 22	11:55	1.40	6.9	SWOFFER
070	Sept 9	12:15	1.0	2.9	SWOFFER
071	Oct 6	3:25	.98	2.2	SWOFFER

*In person 8/29/07
CR*

Lemhi River 2004

Diversion - L-59

Measure #	Date	Time	GH	CFS	Method
071	Apr 12	10:35	.65	2.4	Swoffer
072	June 29	4:50	.75	2.1	Swoffer
073	July 22	4:55	.96	4.6	Swoffer
074	Sept 9	12:50	1.2	8.2	Swoffer
075	Oct 6	3:45	.9	4.9	Swoffer

August 31/29/07
CF

Lemhi River 2004

Diversion - L-60

Measure #	Date	Time	GH	CFS	Method
045	Apr 12	11:15	.1	3.4	SWOFFER
046	June 29	4:35	.14	3.9	SWOFFER
047	July 22	4:40	.4	4.3	SWOFFER
048	Sept 9	1:15	.1	2.1	SWOFFER
	Oct 6			1.0	EST

August
8/23/07
cr

Lemhi River 2004

Diversion - L-61

Measure #	Date	Time	GH	CFS	Method
085	Apr 12	11:35	.48	3.7	SWOFFER
086	Apr 29	4:25	1.54	6.3	SWOFFER
087	July 22	4:20	1.84	6.8	SWOFFER
088	Sept 19	1:45	1.7	5.8	SWOFFER
089	Oct 4	4:15	1.72	5.6	SWOFFER

Super 8/23/09
CR

Lemhi River 2004

Diversion - L-62

Measure #	Date	Time	GH	CFS	Method
035	June 29	4:00	.55	3.8	SWOFFER
036	July 22	3:55	.52	3.4	SWOFFER
037	Oct 6	4:35	1.26	5.4	SWOFFER

Input 8/23/07
UR

Lemhi River 2004

Diversion - L-63

Measure #	Date	Time	GH	CFS	Method
086	April 12	12:00	1.9	6.3	SWOFFER
087	June 29	4:10	1.92	6.1	SWOFFER
088	July 22	3:35	1.93	5.4	SWOFFER
	Oct 6		2.1	5.0	EST

August 8/23/07
CR

Lemhi River 2004

Diversion - HC-1

Measure #	Date	Time	GH	CFS	Method
056	May 12	4:00	195	2.8	SWOFFER
057	July 9	3:45	1.1	3.9	SWOFFER

August 8/23/07
OK

Lemhi River 2004

Diversion - HC-3

Measure #	Date	Time	GH	CFS	Method
053	May 12	12:30	.15	5.5	SWOFFER
054	May 17	11:35	.16	6.4	SWOFFER
055	July 9	2:30	.1	4.1	SWOFFER

August 8/29/07
CR

Lemhi River 2004

McDEVITT CREEK-1

Measure #	Date	Time	GH	CFS	Method
072	Apr 22	11:10	1.98	1.93	SWOFFER
073	May 20	10:40	2.15	4.7	SWOFFER
074	June 15	11:30	2.02	2.9	SWOFFER
075	July 26	3:10	1.87	1.2	SWOFFER
076	Sept 7	2:45	1.65	1.0	SWOFFER
077	Oct 1	3:45	1.85	1.0	SWOFFER

August 8/23/07
CR

Lemhi River 2004

Basin Creek & Tribs

Measure #	Date	Time	GH	CFS	Method
Swartze Cr					
Basin Cr-1					
Basin Cr-2					
Basin Cr-3					
BasinCr-4					
Basin Cr-5					
Basin Cr-6					
Basin Cr-7					
Basin Cr-8					
Basin Cr-9					
Grouse Cr-1					
Grouse Cr-2					
Grouse Cr-3&4					

Lemhi River 2004

KENNEY CREEK

Measure #	Date	Time	GH	CFS	Method
Kenney Cr-1					
018	June 16	1:15	-	5.2	SWOFFER
Kenney Cr-2					
018	June 16	1:50	-	12.7	SWOFFER
	Aug 6	2:25	-	2.6	SWOFFER
Kenney Cr-3					

Sumner
8/23/07
CR

Lemhi River 2004

WIMPEY CREEK

Measure #	Date	Time	GH	CFS	Method
Upper-1	July 19	11:40	-	.51	SWOFFER
Middle-2	July 19	12:00		1.6	SWOFFER
Lower-3	off				
Left Fork-1	off				
Left Fork-2	off				
Wards-1	off				
Jims Upper- 1	July 19	2:30	-	1.6	SWOFFER
Jims 1A	off				
Jims Middle-2	July 19	3:00		1.1	SWOFFER
Jims Corral-3	July 19	3:20		2.4	SWOFFER
Wilson-1		3:30		1.3	SWOFFER

August 8/23/07
CR

Lemhi River 2004

HAYNES CREEK

Measure #	Date	Time	GH	CFS	Method
Haynes Cr-1					
015	June 16	9:35	-	2.4	SWOFFORD
Haynes Cr-2					
016	June 16	10:30	-	1.8	SWOFFORD
Haynes Cr-3					
	Aug 6	3:30	-	1.4	SWOFFORD
Haynes Cr-4					
Haynes Cr-5					

updated
8/23/07
CR

Lemhi River 2004

Diversion - LBSC-1

16 June 08

Measure #	Date	Time	GH	CFS	Method
054					
055	June 29	2:25	1.6	8.1	SWOFF-OA
056	July 22	1:20	1.6	7.7	SWOFF-OA

*August 23/07
CP*

Lemhi River 2004

Diversion - LBSC-2

Measure #	Date	Time	GH	CFS	Method
027	Apr 12	1:00	.8	7.3	SWOFFER
028	June 29	2:40	.53	4.6	SWOFFER
029	July 22	1:35	.72	6.4	SWOFFER
	Sept 15		.66	6.0	

*August 12/23/07
CR*

Lemhi River 2004

Diversion - LBSC-3

Measure #	Date	Time	GH	CFS	Method
041					
042	June 29	3:00	.68	6.9	SWOFFEL
043	July 22	1:50	.72	7.6	SWOFFEL
	Sept 15		.61	5.0	

*Input 8/23/07
CR*

Lemhi River 2004

Diversion - LBSC-4

Measure #	Date	Time	GH	CFS	Method
033	Apr 12	12:40	1.05	3.4	SWOFFER
034	July 22	2:00	0.9	2.0	SWOFFER
	Sept 15		1.07	3.0	

August 8/23/07
CR

Lemhi River 2004

Diversion - LBSC-5

Measure #	Date	Time	GH	CFS	Method
059	Apr 12	12:30	1.09	8.6	SWOFFER
060	June 29	3:20	1.09	8.2	SWOFFER
061	July 22	2:55	1.28	6.7	SWOFFER

August 8/23/07
CR

Lemhi River 2004

DIVERSION *LBS6-6*

Measure #	Date	Time	GH	CFS	Method
<i>056</i>	<i>June 29</i>	<i>3:45</i>	<i>.7</i>	<i>5.8</i>	<i>SWOFFER</i>
<i>057</i>	<i>June 22</i>	<i>3:15</i>	<i>.82</i>	<i>6.0</i>	<i>SWOFFER</i>

*Wagner 5/24/07
CR*

Lemhi River 2004

Diversion - HC-5

Measure #	Date	Time	GH	CFS	Method
045	4/29/11	2:30	.81	5.1	SWOFFER
046	Jul 29	2:10	.89	7.4	SWOFFER
047	Aug 30	3:55	.53	2.4	SWOFFER

Input 8/24/07
CR

Lemhi River 2004

Diversion - HC-7

Measure #	Date	Time	GH	CFS	Method
047	May 11	2:20	.61	7.3	SWOFFOK
048	July 9	1:55	.55	4.5	SWOFFOK
049	Aug 30	4:15	.51	3.7	SWOFFOK

*Impact 9/24/07
CR*

Lemhi River 2004

Diversion - HC-8

Measure #	Date	Time	GH	CFS	Method
045	May 11	2:00	20	9.4	SWOFFER
046	July 9	1:40	-	2.8	SWOFFER
047	AUG 30	4:35	-	3.1	SWOFFER

August 9/24/07
CR

Lemhi River 2004

Diversion - HC-8B

Measure #	Date	Time	GH	CFS	Method
041	May 17	1:00	.82	2.6	Swooper
042	July 9	12:40	.84	2.8	Swooper

Input 8/24/07
CR

Lemhi River 2004

Diversion - HC-9

Measure #	Date	Time	GH	CFS	Method
052	May 11	1:50	.64	7.4	SWOFFER
053	July 9	1:15	.23	2.1	SWOFFER
054	Aug 11	3:30	.42	5.2	SWOFFER

Input 9/24/07
CR

Lemhi River 2004

Diversion - HC10

Measure #	Date	Time	GH	CFS	Method
060	May 7	4:25	1.25	10.1	SwoFFER
061	May 12	11:55	1.36	13.3	SwoFFER
062	July 9	12:15	1.34	11.7	SwoFFER
063	Aug 2	11:35	1.04	5.0	SwoFFER

Input 8/24/07
 CR

Lemhi River 2004

Diversion - HC-11

Measure #	Date	Time	GH	CFS	Method
061	May 12	11:30	1.16	11.3	SWOFFER
062	May 17	1:06	1.4	16.3	SWOFFER
063	July 9	11:55	1.43	17.7	SWOFFER
064	Aug 12	11:20	1.02	8.2	SWOFFER

*Impact 8/12/07
CR*

