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Search Reclamation

MORI == Mores Creek above Robie Creek, ID

Provisional Data - Subject to Change

DATE	QD
11/28/2004	52.13
11/29/2004	56.99
11/30/2004	80.84
12/01/2004	91.41
12/02/2004	96.66
12/03/2004	90.65
12/04/2004	94.61
12/05/2004	93.05
12/06/2004	108.20
12/07/2004	99.57
12/08/2004	90.78
12/09/2004	95.75
12/10/2004	123.18
12/11/2004	134.71
12/12/2004	129.03
12/13/2004	120.07
12/14/2004	111.44
12/15/2004	102.34
12/16/2004	91.86
12/17/2004	96.39
12/18/2004	83.75
12/19/2004	80.67
12/20/2004	78.59
12/21/2004	68.52
12/22/2004	94.06
12/23/2004	137.80
12/24/2004	212.07
12/25/2004	258.76

*High water line on Payette Lake in
McCall.*

12/26/2004	99.24
12/27/2004	102.29
12/28/2004	96.43
12/29/2004	91.89
12/30/2004	93.99
12/31/2004	89.00
01/01/2005	87.39
01/02/2005	93.54
01/03/2005	101.89
01/04/2005	134.76
01/05/2005	213.16
01/06/2005	288.90
01/07/2005	339.18
01/08/2005	350.90
01/09/2005	299.22
01/10/2005	252.88
01/11/2005	245.23
01/12/2005	233.30
01/13/2005	221.47
01/14/2005	178.68
01/15/2005	176.96
01/16/2005	213.54
01/17/2005	208.34
01/18/2005	178.09
01/19/2005	179.97
01/20/2005	162.64
01/21/2005	124.89
01/22/2005	101.08
01/23/2005	92.23
01/24/2005	103.33
01/25/2005	87.83
01/26/2005	94.22
01/27/2005	86.89
01/28/2005	88.45
01/29/2005	101.47
01/30/2005	94.40
01/31/2005	83.47

13185000F200512	4QD	403.25	- Twin Springs - overwrite w/ USGS
13186000F200512	4QD	200.73	- SF Featherville - overwrite w/ USGS
13190000R200512	4AF	192797.00	
13190000R200512	4PP	0.00	
13190500F200512	4QD	300.44	- SF @ Anderson Ranch - overwrite w/ USGS
13194000R200512	4AF	99134.00	
13194000R200512	4PP	0.01	
13194100F200512	4QD	96.06	- @ Arrow Rock - might be handentered data from Hydram
13200000F200512	4QD	106.78	- Moore Creek - overwrite w/ USGS
13201500R200512	4PP	0.01	
13201500R200512	4AF	41962.50	
13201500R200512	4PP	0.01	
13202000F200512	4QD	249.40	- @ Lucky Peak LUC → AD = ✓
13203000D200512	4QJ	0.00	
13203550R200512	4AF	0.51	
13206000F200512	4QD	255.71	- Greenwood Bridge - overwrite w/ USGS
13210050F200512	4QD	322.87	- NR Middleton - Overwrite w/ Idaho Power
13213000F200512	4QD	736.82	- NR Parma - overwrite w/ USGS

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Search Reclamation

on the highlighted days I used hydromet data instead of USGS because the USGS were estimated numbers.

BTSI == Boise River near Twin Springs, Idaho

Provisional Data - Subject to Change

DATE	QD	Day of Year
12/01/2004	389.42	336
12/02/2004	428.13	337
12/03/2004	328.71	338
12/04/2004	322.24	
12/05/2004	299.27	
12/06/2004	381.61	
12/07/2004	417.53	
12/08/2004	437.26	343
12/09/2004	445.42	344
12/10/2004	477.90	345
12/11/2004	532.97	346
12/12/2004	492.10	347
12/13/2004	485.93	348
12/14/2004	474.85	349
12/15/2004	462.93	
12/16/2004	425.78	
12/17/2004	396.49	
12/18/2004	404.19	
12/19/2004	373.36	
12/20/2004	403.78	
12/21/2004	357.64	
12/22/2004	321.31	
12/23/2004	312.37	
12/24/2004	274.90	
12/25/2004	373.14	
12/26/2004	410.98	
12/27/2004	422.40	
12/28/2004	379.28	

12/29/2004	421.83	
12/30/2004	422.90	
12/31/2004	394.70	
01/01/2005	381.62	
01/02/2005	348.85	
01/03/2005	321.30	
01/04/2005	285.30	4
01/05/2005	289.62	5
01/06/2005	390.84	6
01/07/2005	380.01	7
01/08/2005	391.11	8
01/09/2005	390.63	9
01/10/2005	350.46	
01/11/2005	329.83	
01/12/2005	315.37	
01/13/2005	363.57	13
01/14/2005	303.88	14
01/15/2005	250.37	15
01/16/2005	367.60	16
01/17/2005	458.69	17
01/18/2005	410.90	
01/19/2005	433.81	
01/20/2005	426.58	20
01/21/2005	417.87	
01/22/2005	420.14	
01/23/2005	422.10	
01/24/2005	424.22	24
01/25/2005	432.29	25
01/26/2005	452.18	
01/27/2005	453.01	
01/28/2005	452.59	
01/29/2005	462.76	
01/30/2005	446.20	
01/31/2005	421.88	

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Search Reclamation

BRFI == South Fork Boise River near Featherville

Provisional Data - Subject to Change

DATE	QD	
12/01/2004	137.17	336
12/02/2004	186.18	337
12/03/2004	149.07	
12/04/2004	155.45	
12/05/2004	137.84	
12/06/2004	155.11	
12/07/2004	213.81	
12/08/2004	208.12	
12/09/2004	198.94	
12/10/2004	204.27	
12/11/2004	222.76	
12/12/2004	219.60	
12/13/2004	210.09	
12/14/2004	198.49	
12/15/2004	191.17	
12/16/2004	164.70	
12/17/2004	137.61	
12/18/2004	145.43	
12/19/2004	144.62	
12/20/2004	159.86	355
12/21/2004	156.53	
12/22/2004	135.62	
12/23/2004	124.04	
12/24/2004	114.06	
12/25/2004	131.01	360
12/26/2004	193.90	361
12/27/2004	204.66	
12/28/2004	200.44	

12/29/2004	213.23
12/30/2004	202.65
12/31/2004	188.26
01/01/2005	176.54
01/02/2005	165.93
01/03/2005	166.94
01/04/2005	163.36
01/05/2005	165.30
01/06/2005	164.50
01/07/2005	164.86
01/08/2005	169.40
01/09/2005	181.15
01/10/2005	180.66
01/11/2005	166.94
01/12/2005	161.43
01/13/2005	169.60
01/14/2005	167.48
01/15/2005	167.99
01/16/2005	179.80
01/17/2005	203.42
01/18/2005	212.16
01/19/2005	220.14
01/20/2005	216.90
01/21/2005	203.23
01/22/2005	195.03
01/23/2005	189.40
01/24/2005	187.53
01/25/2005	190.39
01/26/2005	207.94
01/27/2005	221.96
01/28/2005	223.03
01/29/2005	219.50
01/30/2005	203.29
01/31/2005	189.89

125

215.15

108

[Daily Graph](#)[Station Information](#)

PROVISIONAL AND SUBJECT TO REVISION
Boise River nr Middleton, Id (BOMI)
Flow
05/01/2005 through 10/31/2005

USGS	Date	Avg Flow (cfs)
13210050	05/01/2005	219.0
13210050	05/02/2005	239.0
13210050	05/03/2005	227.0
13210050	05/04/2005	199.0
13210050	05/05/2005	221.0
13210050	05/06/2005	391.0
13210050	05/07/2005	395.0
13210050	05/08/2005	331.0
13210050	05/09/2005	433.0
13210050	05/10/2005	514.0
13210050	05/11/2005	499.0
13210050	05/12/2005	469.0
13210050	05/13/2005	459.0
13210050	05/14/2005	482.0
13210050	05/15/2005	521.0
13210050	05/16/2005	635.0
13210050	05/17/2005	598.0
13210050	05/18/2005	446.0
13210050	05/19/2005	415.0
13210050	05/20/2005	412.0
13210050	05/21/2005	410.0
13210050	05/22/2005	436.0
13210050	05/23/2005	420.0
13210050	05/24/2005	357.0
13210050	05/25/2005	321.0
13210050	05/26/2005	300.0
13210050	05/27/2005	235.0
13210050	05/28/2005	223.0
13210050	05/29/2005	218.0
13210050	05/30/2005	292.0
13210050	05/31/2005	283.0
13210050	06/01/2005	369.0
13210050	06/02/2005	380.0
13210050	06/03/2005	369.0
13210050	06/04/2005	331.0
13210050	06/05/2005	281.0
13210050	06/06/2005	351.0
13210050	06/07/2005	352.0
13210050	06/08/2005	341.0
13210050	06/09/2005	385.0
13210050	06/10/2005	321.0
13210050	06/11/2005	349.0
13210050	06/12/2005	379.0
13210050	06/13/2005	339.0
13210050	06/14/2005	326.0
13210050	06/15/2005	322.0
13210050	06/16/2005	315.0
13210050	06/17/2005	358.0
13210050	06/18/2005	360.0
13210050	06/19/2005	345.0

13210050	06/20/2005	373.0
13210050	06/21/2005	432.0
13210050	06/22/2005	429.0
13210050	06/23/2005	444.0
13210050	06/24/2005	459.0
13210050	06/25/2005	489.0
13210050	06/26/2005	499.0
13210050	06/27/2005	562.0
13210050	06/28/2005	631.0
13210050	06/29/2005	602.0
13210050	06/30/2005	674.0
13210050	07/01/2005	595.0
13210050	07/02/2005	581.0
13210050	07/03/2005	571.0
13210050	07/04/2005	565.0
13210050	07/05/2005	518.0
13210050	07/06/2005	462.0
13210050	07/07/2005	449.0
13210050	07/08/2005	489.0
13210050	07/09/2005	509.0
13210050	07/10/2005	561.0
13210050	07/11/2005	548.0
13210050	07/12/2005	534.0
13210050	07/13/2005	516.0
13210050	07/14/2005	592.0
13210050	07/15/2005	525.0
13210050	07/16/2005	500.0
13210050	07/17/2005	505.0
13210050	07/18/2005	540.0
13210050	07/19/2005	547.0
13210050	07/20/2005	523.0
13210050	07/21/2005	485.0
13210050	07/22/2005	465.0
13210050	07/23/2005	427.0
13210050	07/24/2005	434.0
13210050	07/25/2005	419.0
13210050	07/26/2005	436.0
13210050	07/27/2005	426.0
13210050	07/28/2005	421.0
13210050	07/29/2005	405.0
13210050	07/30/2005	401.0
13210050	07/31/2005	403.0
13210050	08/01/2005	415.0
13210050	08/02/2005	474.0
13210050	08/03/2005	532.0
13210050	08/04/2005	554.0
13210050	08/05/2005	577.0
13210050	08/06/2005	571.0
13210050	08/07/2005	594.0
13210050	08/08/2005	612.0
13210050	08/09/2005	611.0
13210050	08/10/2005	648.0
13210050	08/11/2005	645.0
13210050	08/12/2005	680.0
13210050	08/13/2005	663.0
13210050	08/14/2005	655.0
13210050	08/15/2005	679.0
13210050	08/16/2005	647.0
13210050	08/17/2005	626.0

13210050	08/18/2005	616.0
13210050	08/19/2005	602.0
13210050	08/20/2005	586.0
13210050	08/21/2005	611.0
13210050	08/22/2005	611.0
13210050	08/23/2005	606.0
13210050	08/24/2005	623.0
13210050	08/25/2005	625.0
13210050	08/26/2005	615.0
13210050	08/27/2005	646.0
13210050	08/28/2005	669.0
13210050	08/29/2005	632.0
13210050	08/30/2005	443.0
13210050	08/31/2005	415.0
13210050	09/01/2005	420.0
13210050	09/02/2005	405.0
13210050	09/03/2005	403.0
13210050	09/04/2005	398.0
13210050	09/05/2005	420.0
13210050	09/06/2005	419.0
13210050	09/07/2005	390.0
13210050	09/08/2005	354.0
13210050	09/09/2005	346.0
13210050	09/10/2005	351.0
13210050	09/11/2005	375.0
13210050	09/12/2005	388.0
13210050	09/13/2005	348.0
13210050	09/14/2005	381.0
13210050	09/15/2005	371.0
13210050	09/16/2005	410.0
13210050	09/17/2005	406.0
13210050	09/18/2005	369.0
13210050	09/19/2005	346.0
13210050	09/20/2005	313.0
13210050	09/21/2005	293.0
13210050	09/22/2005	295.0
13210050	09/23/2005	266.0
13210050	09/24/2005	277.0
13210050	09/25/2005	299.0
13210050	09/26/2005	311.0
13210050	09/27/2005	303.0
13210050	09/28/2005	310.0
13210050	09/29/2005	321.0
13210050	09/30/2005	285.0
13210050	10/01/2005	276.0
13210050	10/02/2005	315.0
13210050	10/03/2005	320.0
13210050	10/04/2005	327.0
13210050	10/05/2005	308.0
13210050	10/06/2005	431.0
13210050	10/07/2005	421.0
13210050	10/08/2005	224.0
13210050	10/09/2005	189.0
13210050	10/10/2005	223.0
13210050	10/11/2005	200.0
13210050	10/12/2005	195.0
13210050	10/13/2005	212.0
13210050	10/14/2005	204.0
13210050	10/15/2005	191.0

13210050	10/16/2005	232.0
13210050	10/17/2005	244.0
13210050	10/18/2005	288.0
13210050	10/19/2005	275.0
13210050	10/20/2005	277.0
13210050	10/21/2005	285.0
13210050	10/22/2005	285.0
13210050	10/23/2005	279.0
13210050	10/24/2005	275.0
13210050	10/25/2005	227.0
13210050	10/26/2005	239.0
13210050	10/27/2005	255.0
13210050	10/28/2005	282.0
13210050	10/29/2005	294.0
13210050	10/30/2005	301.0
13210050	10/31/2005	319.0

Start Date (mm/dd/yyyy)

End Date (mm/dd/yyyy)

This site was last inspected on Nov 14 2005

This data collection for the current water year is considered provisional, meaning it is subject to change until reviewed and finalized. The data collection for the previous water year is typically finalized during the first half of the current water year. Although Idaho Power Company makes every effort to maintain complete and accurate data, users of provisional data are urged to use caution in that errors are likely. You should independently verify data before using it to conduct business having substantial monetary or operational consequences. Inappropriate use of provisional data could cause personal injury or property damage.

Daily Graph

Station Information

PROVISIONAL AND SUBJECT TO REVISION
Boise River nr Middleton, Id (BOMI)
Flow
07/15/2005 through 09/14/2005

USGS	Date	Avg Flow (cfs)
13210050	07/15/2005	534.0
13210050	07/16/2005	508.0
13210050	07/17/2005	512.0
13210050	07/18/2005	546.0
13210050	07/19/2005	553.0
13210050	07/20/2005	528.0
13210050	07/21/2005	489.0
13210050	07/22/2005	468.0
13210050	07/23/2005	429.0
13210050	07/24/2005	435.0
13210050	07/25/2005	420.0
13210050	07/26/2005	436.0
13210050	07/27/2005	425.0
13210050	07/28/2005	420.0
13210050	07/29/2005	404.0
13210050	07/30/2005	399.0
13210050	07/31/2005	401.0
13210050	08/01/2005	412.0
13210050	08/02/2005	470.0
13210050	08/03/2005	528.0
13210050	08/04/2005	549.0
13210050	08/05/2005	572.0
13210050	08/06/2005	565.0
13210050	08/07/2005	588.0
13210050	08/08/2005	605.0
13210050	08/09/2005	603.0
13210050	08/10/2005	640.0
13210050	08/11/2005	637.0
13210050	08/12/2005	670.0
13210050	08/13/2005	653.0
13210050	08/14/2005	644.0
13210050	08/15/2005	668.0
13210050	08/16/2005	636.0
13210050	08/17/2005	614.0
13210050	08/18/2005	604.0
13210050	08/19/2005	591.0
13210050	08/20/2005	576.0
13210050	08/21/2005	600.0
13210050	08/22/2005	601.0
13210050	08/23/2005	595.0
13210050	08/24/2005	612.0
13210050	08/25/2005	615.0
13210050	08/26/2005	605.0
13210050	08/27/2005	636.0
13210050	08/28/2005	659.0
13210050	08/29/2005	623.0
13210050	08/30/2005	435.0
13210050	08/31/2005	408.0
13210050	09/01/2005	413.0
13210050	09/02/2005	398.0

- shift change

13210050	09/03/2005	396.0
13210050	09/04/2005	391.0
13210050	09/05/2005	413.0
13210050	09/06/2005	413.0
13210050	09/07/2005	384.0
13210050	09/08/2005	348.0
13210050	09/09/2005	340.0
13210050	09/10/2005	345.0
13210050	09/11/2005	370.0
13210050	09/12/2005	383.0
13210050	09/13/2005	344.0

Start Date (mm/dd/yyyy)

End Date (mm/dd/yyyy)

This site was last inspected on Sep 13 2005

This data collection for the current water year is considered provisional, meaning it is subject to change until reviewed and finalized. The data collection for the previous water year is typically finalized during the first half of the current water year. Although Idaho Power Company makes every effort to maintain complete and accurate data, users of provisional data are urged to use caution in that errors are likely. You should independently verify data before using it to conduct business having substantial monetary or operational consequences. Inappropriate use of provisional data could cause personal injury or property damage.

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Search Reclamation

BOMI == Boise River near Middleton, ID

Provisional Data - Subject to Change

DATE	QD
05/01/2005	269.22
05/02/2005	292.50
05/03/2005	283.62
05/04/2005	255.62
05/05/2005	281.27
05/06/2005	459.15
05/07/2005	477.27
05/08/2005	411.05
05/09/2005	508.20
05/10/2005	602.48
05/11/2005	588.53
05/12/2005	562.15
05/13/2005	552.00
05/14/2005	583.07
05/15/2005	622.79
05/16/2005	745.45
05/17/2005	730.37
05/18/2005	563.00
05/19/2005	531.61
05/20/2005	444.42
05/21/2005	438.83
05/22/2005	463.53
05/23/2005	450.01
05/24/2005	385.68
05/25/2005	347.92
05/26/2005	326.43
05/27/2005	259.54
05/28/2005	247.45

05/29/2005	239.25
05/30/2005	316.65
05/31/2005	306.60
06/01/2005	393.16
06/02/2005	405.97
06/03/2005	396.87
06/04/2005	360.61
06/05/2005	302.36
06/06/2005	377.95
06/07/2005	378.28
06/08/2005	367.60
06/09/2005	412.79
06/10/2005	346.21
06/11/2005	374.50
06/12/2005	406.84
06/13/2005	367.20
06/14/2005	352.67
06/15/2005	348.35
06/16/2005	341.60
06/17/2005	383.33
06/18/2005	387.19
06/19/2005	371.37
06/20/2005	397.81
06/21/2005	461.10
06/22/2005	455.64
06/23/2005	474.17
06/24/2005	487.01
06/25/2005	518.87
06/26/2005	527.18
06/27/2005	588.94
06/28/2005	663.51
06/29/2005	631.04
06/30/2005	709.64
07/01/2005	627.12
07/02/2005	614.16
07/03/2005	601.39
07/04/2005	597.62
07/05/2005	549.19
07/06/2005	479.34
07/07/2005	448.85

07/08/2005	492.03
07/09/2005	516.61
07/10/2005	570.94
07/11/2005	564.60
07/12/2005	553.51
07/13/2005	537.82
07/14/2005	619.45
07/15/2005	555.25
07/16/2005	533.58
07/17/2005	540.84
07/18/2005	578.84
07/19/2005	593.25
07/20/2005	573.61
07/21/2005	535.70
07/22/2005	519.88
07/23/2005	482.51
07/24/2005	493.15
07/25/2005	481.07
07/26/2005	512.42
07/27/2005	465.69
07/28/2005	430.10
07/29/2005	416.19
07/30/2005	415.44
07/31/2005	420.79
08/01/2005	432.98
08/02/2005	496.60
08/03/2005	561.62
08/04/2005	584.91
08/05/2005	614.35
08/06/2005	609.82
08/07/2005	638.06
08/08/2005	660.72
08/09/2005	661.42
08/10/2005	704.06
08/11/2005	704.53
08/12/2005	744.12
08/13/2005	729.57
08/14/2005	725.85
08/15/2005	753.97
08/16/2005	726.22

08/17/2005	672.22
08/18/2005	600.61
08/19/2005	585.63
08/20/2005	562.70
08/21/2005	582.86
08/22/2005	580.58
08/23/2005	570.59
08/24/2005	582.25
08/25/2005	582.13
08/26/2005	566.05
08/27/2005	591.15
08/28/2005	610.88
08/29/2005	577.11
08/30/2005	388.25
08/31/2005	353.62
09/01/2005	355.76
09/02/2005	338.30
09/03/2005	331.00
09/04/2005	324.31
09/05/2005	339.45
09/06/2005	338.56
09/07/2005	306.87
09/08/2005	269.77
09/09/2005	259.62
09/10/2005	257.18
09/11/2005	278.35
09/12/2005	288.15
09/13/2005	247.86
09/14/2005	328.55
09/15/2005	364.86
09/16/2005	404.81
09/17/2005	396.50
09/18/2005	359.93
09/19/2005	337.97
09/20/2005	301.67
09/21/2005	280.90
09/22/2005	282.84
09/23/2005	253.33
09/24/2005	260.12
09/25/2005	282.13

09/26/2005	292.79
09/27/2005	283.42
09/28/2005	289.47
09/29/2005	299.15
09/30/2005	264.68
10/01/2005	251.12
10/02/2005	288.69
10/03/2005	307.78
10/04/2005	327.87
10/05/2005	302.53
10/06/2005	428.02
10/07/2005	413.01
10/08/2005	223.07
10/09/2005	179.32
10/10/2005	213.13
10/11/2005	188.80
10/12/2005	180.39
10/13/2005	195.58
10/14/2005	186.97
10/15/2005	171.49
10/16/2005	209.35
10/17/2005	219.59
10/18/2005	260.02
10/19/2005	247.11
10/20/2005	245.26
10/21/2005	252.82
10/22/2005	250.05
10/23/2005	242.89
10/24/2005	237.64
10/25/2005	190.27
10/26/2005	198.76
10/27/2005	211.84
10/28/2005	236.24
10/29/2005	244.52
10/30/2005	250.58
10/31/2005	265.37

WATER YEAR 2005	TOTAL	137504	MEAN	377	AC-FT	272740
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Daily GraphStation Information

PROVISIONAL AND SUBJECT TO REVISION
Boise River nr Middleton, Id (BOMI)
Flow
11/01/2004 through 10/31/2005

USGS	Date	Avg Flow (cfs)
13210050	11/01/2004	387.0
13210050	11/02/2004	542.0
13210050	11/03/2004	661.0
13210050	11/04/2004	562.0
13210050	11/05/2004	359.0
13210050	11/06/2004	305.0
13210050	11/07/2004	347.0
13210050	11/08/2004	352.0
13210050	11/09/2004	341.0
13210050	11/10/2004	345.0
13210050	11/11/2004	360.0
13210050	11/12/2004	355.0
13210050	11/13/2004	344.0
13210050	11/14/2004	342.0
13210050	11/15/2004	342.0
13210050	11/16/2004	351.0
13210050	11/17/2004	331.0
13210050	11/18/2004	324.0
13210050	11/19/2004	330.0
13210050	11/20/2004	330.0
13210050	11/21/2004	330.0
13210050	11/22/2004	329.0
13210050	11/23/2004	322.0
13210050	11/24/2004	337.0
13210050	11/25/2004	342.0
13210050	11/26/2004	347.0
13210050	11/27/2004	337.0
13210050	11/28/2004	314.0
13210050	11/29/2004	334.0
13210050	11/30/2004	330.0
13210050	12/01/2004	324.0
13210050	12/02/2004	322.0
13210050	12/03/2004	318.0
13210050	12/04/2004	329.0
13210050	12/05/2004	323.0
13210050	12/06/2004	325.0
13210050	12/07/2004	318.0
13210050	12/08/2004	367.0
13210050	12/09/2004	464.0
13210050	12/10/2004	405.0
13210050	12/11/2004	370.0
13210050	12/12/2004	360.0
13210050	12/13/2004	354.0
13210050	12/14/2004	342.0
13210050	12/15/2004	342.0
13210050	12/16/2004	341.0
13210050	12/17/2004	334.0
13210050	12/18/2004	333.0
13210050	12/19/2004	339.0
13210050	12/20/2004	339.0

99.9
 99.9

13210050	12/21/2004	333.0
13210050	12/22/2004	345.0
13210050	12/23/2004	347.0
13210050	12/24/2004	337.0
13210050	12/25/2004	317.0
13210050	12/26/2004	315.0
13210050	12/27/2004	316.0
13210050	12/28/2004	317.0
13210050	12/29/2004	328.0
13210050	12/30/2004	346.0
13210050	12/31/2004	332.0
13210050	01/01/2005	325.0
13210050	01/02/2005	325.0
13210050	01/03/2005	327.0
13210050	01/04/2005	322.0
13210050	01/05/2005	325.0
13210050	01/06/2005	318.0
13210050	01/07/2005	321.0
13210050	01/08/2005	318.0
13210050	01/09/2005	319.0
13210050	01/10/2005	329.0
13210050	01/11/2005	340.0
13210050	01/12/2005	339.0
13210050	01/13/2005	334.0
13210050	01/14/2005	341.0
13210050	01/15/2005	335.0
13210050	01/16/2005	343.0
13210050	01/17/2005	341.0
13210050	01/18/2005	347.0
13210050	01/19/2005	348.0
13210050	01/20/2005	344.0
13210050	01/21/2005	348.0
13210050	01/22/2005	342.0
13210050	01/23/2005	337.0
13210050	01/24/2005	346.0
13210050	01/25/2005	336.0
13210050	01/26/2005	331.0
13210050	01/27/2005	338.0
13210050	01/28/2005	369.0
13210050	01/29/2005	333.0
13210050	01/30/2005	314.0
13210050	01/31/2005	322.0
13210050	02/01/2005	322.0
13210050	02/02/2005	327.0
13210050	02/03/2005	335.0
13210050	02/04/2005	330.0
13210050	02/05/2005	320.0
13210050	02/06/2005	319.0
13210050	02/07/2005	321.0
13210050	02/08/2005	321.0
13210050	02/09/2005	327.0
13210050	02/10/2005	323.0
13210050	02/11/2005	311.0
13210050	02/12/2005	313.0
13210050	02/13/2005	312.0
13210050	02/14/2005	324.0
13210050	02/15/2005	323.0
13210050	02/16/2005	315.0
13210050	02/17/2005	313.0

13210050	02/18/2005	310.0
13210050	02/19/2005	314.0
13210050	02/20/2005	326.0
13210050	02/21/2005	340.0
13210050	02/22/2005	336.0
13210050	02/23/2005	351.0
13210050	02/24/2005	336.0
13210050	02/25/2005	295.0
13210050	02/26/2005	313.0
13210050	02/27/2005	319.0
13210050	02/28/2005	331.0
13210050	03/01/2005	344.0
13210050	03/02/2005	345.0
13210050	03/03/2005	357.0
13210050	03/04/2005	357.0
13210050	03/05/2005	341.0
13210050	03/06/2005	339.0
13210050	03/07/2005	348.0
13210050	03/08/2005	336.0
13210050	03/09/2005	334.0
13210050	03/10/2005	363.0
13210050	03/11/2005	371.0
13210050	03/12/2005	362.0
13210050	03/13/2005	354.0
13210050	03/14/2005	353.0
13210050	03/15/2005	333.0
13210050	03/16/2005	335.0
13210050	03/17/2005	325.0
13210050	03/18/2005	333.0
13210050	03/19/2005	332.0
13210050	03/20/2005	338.0
13210050	03/21/2005	336.0
13210050	03/22/2005	328.0
13210050	03/23/2005	338.0
13210050	03/24/2005	349.0
13210050	03/25/2005	328.0
13210050	03/26/2005	341.0
13210050	03/27/2005	340.0
13210050	03/28/2005	371.0
13210050	03/29/2005	373.0
13210050	03/30/2005	373.0
13210050	03/31/2005	299.0
13210050	04/01/2005	339.0
13210050	04/02/2005	281.0
13210050	04/03/2005	305.0
13210050	04/04/2005	335.0
13210050	04/05/2005	324.0
13210050	04/06/2005	282.0
13210050	04/07/2005	277.0
13210050	04/08/2005	165.0
13210050	04/09/2005	164.0
13210050	04/10/2005	142.0
13210050	04/12/2005	373.0
13210050	04/13/2005	299.0
13210050	04/14/2005	286.0
13210050	04/15/2005	264.0
13210050	04/16/2005	326.0
13210050	04/17/2005	292.0
13210050	04/18/2005	264.0

Is there's 11th?
 ↓
 210 cfs (from Mike Campbell)

13210050	04/19/2005	155.0
13210050	04/20/2005	345.0
13210050	04/21/2005	314.0
13210050	04/22/2005	314.0
13210050	04/23/2005	280.0
13210050	04/24/2005	270.0
13210050	04/25/2005	306.0
13210050	04/26/2005	265.0
13210050	04/27/2005	176.0
13210050	04/28/2005	195.0
13210050	04/29/2005	225.0
13210050	04/30/2005	232.0
13210050	05/01/2005	219.0
13210050	05/02/2005	239.0
13210050	05/03/2005	227.0
13210050	05/04/2005	199.0
13210050	05/05/2005	221.0
13210050	05/06/2005	391.0
13210050	05/07/2005	395.0
13210050	05/08/2005	331.0
13210050	05/09/2005	433.0
13210050	05/10/2005	514.0
13210050	05/11/2005	499.0
13210050	05/12/2005	469.0
13210050	05/13/2005	459.0
13210050	05/14/2005	482.0
13210050	05/15/2005	521.0
13210050	05/16/2005	635.0
13210050	05/17/2005	598.0
13210050	05/18/2005	446.0
13210050	05/19/2005	415.0
13210050	05/20/2005	412.0
13210050	05/21/2005	410.0
13210050	05/22/2005	436.0
13210050	05/23/2005	420.0
13210050	05/24/2005	357.0
13210050	05/25/2005	321.0
13210050	05/26/2005	300.0
13210050	05/27/2005	235.0
13210050	05/28/2005	223.0
13210050	05/29/2005	218.0
13210050	05/30/2005	292.0
13210050	05/31/2005	283.0
13210050	06/01/2005	369.0
13210050	06/02/2005	380.0
13210050	06/03/2005	369.0
13210050	06/04/2005	331.0
13210050	06/05/2005	281.0
13210050	06/06/2005	351.0
13210050	06/07/2005	352.0
13210050	06/08/2005	341.0
13210050	06/09/2005	385.0
13210050	06/10/2005	321.0
13210050	06/11/2005	349.0
13210050	06/12/2005	379.0
13210050	06/13/2005	339.0
13210050	06/14/2005	326.0
13210050	06/15/2005	322.0
13210050	06/16/2005	315.0

13210050	06/17/2005	358.0
13210050	06/18/2005	360.0
13210050	06/19/2005	345.0
13210050	06/20/2005	373.0
13210050	06/21/2005	432.0
13210050	06/22/2005	429.0
13210050	06/23/2005	444.0
13210050	06/24/2005	459.0
13210050	06/25/2005	489.0
13210050	06/26/2005	499.0
13210050	06/27/2005	562.0
13210050	06/28/2005	631.0
13210050	06/29/2005	602.0
13210050	06/30/2005	674.0
13210050	07/01/2005	595.0
13210050	07/02/2005	581.0
13210050	07/03/2005	571.0
13210050	07/04/2005	565.0
13210050	07/05/2005	518.0
13210050	07/06/2005	462.0
13210050	07/07/2005	449.0
13210050	07/08/2005	489.0
13210050	07/09/2005	509.0
13210050	07/10/2005	561.0
13210050	07/11/2005	548.0
13210050	07/12/2005	534.0
13210050	07/13/2005	516.0
13210050	07/14/2005	592.0
13210050	07/15/2005	525.0
13210050	07/16/2005	500.0
13210050	07/17/2005	505.0
13210050	07/18/2005	540.0
13210050	07/19/2005	547.0
13210050	07/20/2005	523.0
13210050	07/21/2005	485.0
13210050	07/22/2005	465.0
13210050	07/23/2005	427.0
13210050	07/24/2005	434.0
13210050	07/25/2005	419.0
13210050	07/26/2005	436.0
13210050	07/27/2005	426.0
13210050	07/28/2005	421.0
13210050	07/29/2005	405.0
13210050	07/30/2005	401.0
13210050	07/31/2005	403.0
13210050	08/01/2005	415.0
13210050	08/02/2005	474.0
13210050	08/03/2005	532.0
13210050	08/04/2005	554.0
13210050	08/05/2005	577.0
13210050	08/06/2005	571.0
13210050	08/07/2005	594.0
13210050	08/08/2005	612.0
13210050	08/09/2005	611.0
13210050	08/10/2005	648.0
13210050	08/11/2005	645.0
13210050	08/12/2005	680.0
13210050	08/13/2005	663.0
13210050	08/14/2005	655.0

13210050	08/15/2005	679.0
13210050	08/16/2005	647.0
13210050	08/17/2005	626.0
13210050	08/18/2005	616.0
13210050	08/19/2005	602.0
13210050	08/20/2005	586.0
13210050	08/21/2005	611.0
13210050	08/22/2005	611.0
13210050	08/23/2005	606.0
13210050	08/24/2005	623.0
13210050	08/25/2005	625.0
13210050	08/26/2005	615.0
13210050	08/27/2005	646.0
13210050	08/28/2005	669.0
13210050	08/29/2005	632.0
13210050	08/30/2005	443.0
13210050	08/31/2005	415.0
13210050	09/01/2005	420.0
13210050	09/02/2005	405.0
13210050	09/03/2005	403.0
13210050	09/04/2005	398.0
13210050	09/05/2005	420.0
13210050	09/06/2005	419.0
13210050	09/07/2005	390.0
13210050	09/08/2005	354.0
13210050	09/09/2005	346.0
13210050	09/10/2005	351.0
13210050	09/11/2005	375.0
13210050	09/12/2005	388.0
13210050	09/13/2005	348.0
13210050	09/14/2005	381.0
13210050	09/15/2005	371.0
13210050	09/16/2005	410.0
13210050	09/17/2005	406.0
13210050	09/18/2005	369.0
13210050	09/19/2005	346.0
13210050	09/20/2005	313.0
13210050	09/21/2005	293.0
13210050	09/22/2005	295.0
13210050	09/23/2005	266.0
13210050	09/24/2005	277.0
13210050	09/25/2005	299.0
13210050	09/26/2005	311.0
13210050	09/27/2005	303.0
13210050	09/28/2005	310.0
13210050	09/29/2005	321.0
13210050	09/30/2005	285.0
13210050	10/01/2005	276.0
13210050	10/02/2005	315.0
13210050	10/03/2005	320.0
13210050	10/04/2005	327.0
13210050	10/05/2005	308.0
13210050	10/06/2005	431.0
13210050	10/07/2005	421.0
13210050	10/08/2005	224.0
13210050	10/09/2005	189.0
13210050	10/10/2005	223.0
13210050	10/11/2005	200.0
13210050	10/12/2005	195.0

13210050	10/13/2005	212.0
13210050	10/14/2005	204.0
13210050	10/15/2005	191.0
13210050	10/16/2005	232.0
13210050	10/17/2005	244.0
13210050	10/18/2005	288.0
13210050	10/19/2005	275.0
13210050	10/20/2005	277.0
13210050	10/21/2005	285.0
13210050	10/22/2005	285.0
13210050	10/23/2005	279.0
13210050	10/24/2005	275.0
13210050	10/25/2005	227.0
13210050	10/26/2005	239.0
13210050	10/27/2005	255.0
13210050	10/28/2005	282.0
13210050	10/29/2005	294.0
13210050	10/30/2005	301.0
13210050	10/31/2005	319.0

Start Date (mm/dd/yyyy)

11/01/2004

End Date (mm/dd/yyyy)

10/31/2005

This site was last inspected on Nov 14 2005

This data collection for the current water year is considered provisional, meaning it is subject to change until reviewed and finalized. The data collection for the previous water year is typically finalized during the first half of the current water year. Although Idaho Power Company makes every effort to maintain complete and accurate data, users of provisional data are urged to use caution in that errors are likely. You should independently verify data before using it to conduct business having substantial monetary or operational consequences. Inappropriate use of provisional data could cause personal injury or property damage.

BOINRA.ALC

20051206

13185000 BOISE RIVER NEAR TWIN SPRINGS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

River Flows - Actual Flows

should be USGS data

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	418	381	373	407	430	779	1760	3500	1160	423	308	308
2	431	419	341	391	425	780	1670	2930	1110	417	303	329
3	464	321	314	406	430	849	1680	2500	1050	402	300	336
4	464	315	278	410	431	887	1750	2270	998	393	293	341
5	447	292	282	428	436	838	1760	2240	943	383	295	329
6	444	373	383	374	464	815	2260	2220	900	375	297	327
7	436	409	372	413	488	1060	2530	2030	865	371	294	326
8	432	418	382	367	529	1320	2520	1900	834	368	292	336
9	443	437	382	338	578	1230	2640	1760	808	368	290	343
10	441	469	342	353	637	1120	2660	1640	828	364	304	333
11	450	520	322	341	682	1090	2430	1590	798	351	320	331
12	454	484	308	428	717	1070	2230	1640	734	348	318	337
13	441	475	355	419	706	1160	2090	1530	691	346	319	331
14	428	467	296	396	626	1150	2040	1530	659	347	315	326
15	416	454	244	300	602	1050	2240	1650	635	344	311	323
16	412	417	359	260	571	1040	3330	1810	600	338	307	320
17	408	388	449	301	549	1190	4600	1930	574	341	327	319
18	395	395	402	363	502	1250	4120	1780	560	339	343	320
19	389	365	425	447	513	1180	5820	1590	538	335	327	320
20	353	395	417	418	575	1160	6240	1520	517	330	317	319
21	307	350	409	398	585	1210	5190	1620	497	323	310	319
22	325	314	411	379	557	1200	4490	1700	487	323	309	319
23	401	305	413	372	584	1340	4430	1650	474	321	307	319
24	395	268	413	380	620	1510	4020	1530	458	317	324	318
25	412	365	429	396	573	1590	3730	1440	448	317	343	315
26	406	402	452	412	518	1930	3460	1400	441	315	328	314
27	364	413	453	428	572	2180	3480	1380	435	311	320	348
28	326	371	452	451	876	2270	3650	1480	426	306	313	409
29	222	413	463	---	1000	2130	3860	1370	423	303	311	365
30	215	414	446	---	875	1920	3280	1240	422	301	310	349
31	---	386	422	---	749	---	3040	---	445	307	---	339
TOTAL	11939	12195	11789	10776	18400	38298	99000	54370	20758	10727	9355	10268
MEAN	398	393	380	385	594	1277	3194	1812	670	346	312	331
MAX	464	520	463	451	1000	2270	6240	3500	1160	423	343	409
MIN	215	268	244	260	425	779	1670	1240	422	301	290	308
AC-FT	23681	24189	23383	21373	36496	75964	196367	107843	41173	21277	18556	20366
IRRIGATION YEAR 2005			TOTAL	307875	MEAN	843	AC-FT	610669				

OK OK OK OK OK OK OK OK OK OK OK OK OK OK

20051206

different from USGS data

13186000 SOUTH FORK BOISE RIVER NR FEATHERVILLE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	189	185	177	188	208	306	820	2530	712	246	155	152
2	210	186	166	184	210	317	784	2110	675	240	153	156
3	215	149	167	194	212	356	807	1820	638	230	151	165
4	211	155	163	198	215	370	865	1670	591	222	148	176
5	207	138	165	206	216	351	901	1630	558	218	148	170
6	205	156	165	188	230	346	1240	1580	527	212	149	167
7	202	214	165	191	239	440	1380	1440	499	209	148	167
8	205	208	169	183	261	488	1320	1340	481	211	147	172
9	211	199	181	154	282	472	1510	1240	470	214	145	175
10	226	204	181	168	306	451	1620	1150	467	204	149	170
11	218	223	167	176	328	456	1430	1110	454	196	156	169
12	212	220	161	197	341	460	1360	1090	415	190	160	174
13	218	210	170	221	343	509	1270	1030	394	182	161	170
14	211	198	167	206	304	548	1240	1040	374	181	160	167
15	206	191	168	169	296	492	1340	1150	355	179	158	164
16	207	165	180	141	288	485	2160	1250	341	176	156	163
17	205	138	203	153	281	559	3090	1290	330	179	155	161
18	196	145	212	172	267	568	2930	1180	329	178	163	161
19	193	145	220	205	271	541	4490	1070	321	177	163	161
20	169	160	217	220	292	530	4860	1030	313	172	159	161
21	148	157	203	209	292	528	4090	1090	284	169	154	164
22	125	136	195	200	288	498	3490	1160	278	169	155	162
23	218	124	189	195	298	577	3400	1120	285	169	154	161
24	189	114	188	196	301	612	3180	1040	274	166	161	161
25	228	131	190	196	279	643	2840	946	272	163	169	161
26	208	194	208	201	264	808	2620	899	268	161	167	161
27	174	205	222	207	284	917	2590	885	264	159	167	187
28	157	200	223	212	340	998	2670	959	246	155	169	221
29	90	213	219	---	373	973	2790	848	244	153	164	192
30	189	203	203	---	333	894	2620	761	260	151	160	179
31	---	188	190	---	296	---	2400	---	264	154	---	172
TOTAL	5842	5454	5794	5330	8738	16493	68107	37458	12183	5785	4704	5242
MEAN	195	176	187	190	282	550	2197	1249	393	187	157	169
MAX	228	223	223	221	373	998	4860	2530	712	246	169	221
MIN	90	114	161	141	208	306	784	761	244	151	145	152
AC-FT	11588	10818	11492	10572	17332	32714	135090	74298	24165	11475	9330	10398
IRRIGATION YEAR 2005	TOTAL		181130		MEAN	496	AC-FT	359271	OK	OK	OK	OK

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	292	268	323	302	294	570	577	630	1590	1590	596	299
2	290	285	322	302	295	603	576	641	1590	1580	597	300
3	282	307	323	303	298	601	605	648	1590	1580	600	302
4	272	307	325	304	298	609	622	643	1580	1580	596	303
5	269	311	324	301	299	606	622	645	1590	1580	596	303
6	269	311	324	303	301	599	622	639	1600	1580	597	309
7	267	309	323	304	297	600	621	642	1590	1580	595	301
8	268	318	324	306	295	600	621	640	1600	1570	597	301
9	280	311	327	305	295	605	623	639	1600	1570	605	300
10	275	308	327	301	299	604	626	643	1600	1570	589	301
11	272	308	327	310	298	604	624	643	1600	1580	586	299
12	272	311	327	301	299	603	622	644	1590	1570	592	300
13	272	312	328	316	300	598	620	630	1600	1580	576	301
14	269	319	329	300	302	599	620	631	1600	1570	586	300
15	270	318	330	296	303	600	621	623	1600	1560	581	302
16	270	317	330	297	297	601	622	602	1600	1560	435	303
17	268	319	328	294	300	603	623	600	1600	1560	287	300
18	266	318	326	297	298	606	625	602	1590	1560	274	299
19	269	318	326	302	304	605	628	599	1600	1570	276	299
20	269	319	317	303	300	606	630	789	1600	1560	277	299
21	270	322	304	300	304	604	628	994	1600	1560	279	298
22	271	321	306	295	301	601	629	1190	1590	1370	279	297
23	269	322	305	300	298	599	626	1380	1590	1180	280	297
24	268	319	305	298	302	604	624	1580	1590	973	282	298
25	265	319	305	295	298	604	631	1590	1600	791	281	296
26	265	319	304	299	295	605	633	1600	1600	607	279	296
27	265	320	302	299	302	603	634	1600	1590	592	279	299
28	267	321	301	299	303	604	634	1590	1590	590	278	300
29	269	321	301	---	304	602	634	1600	1590	594	303	303
30	266	320	300	---	303	573	629	1600	1590	598	300	301
31	---	323	301	---	297	---	629	---	1590	594	---	301
TOTAL	8136	9721	9844	8432	9277	18021	19281	27497	49430	40899	13278	9307
MEAN	271	314	318	301	299	601	622	917	1595	1319	443	300
MAX	292	323	330	316	304	609	634	1600	1600	1590	605	309
MIN	265	268	300	294	294	570	576	599	1580	590	274	296
AC-FT	16138	19282	19526	16725	18401	35746	38244	54540	98044	81123	26337	18460
IRRIGATION YEAR 2005			TOTAL	223123	MEAN	611	AC-FT	442564				

Need to Re-bring
in Hydromet Data

20051206

13194100 BOISE RIVER AT ARROWROCK DAM
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	240	595	226	196	513	453	2901	2734	3470	3852	740	557
2	165	587	206	197	502	470	2900	2877	3449	4145	718	575
3	150	597	198	197	516	481	3388	2722	3431	4206	720	553
4	390	580	106	193	506	523	3593	2515	3415	4001	754	732
5	813	567	137	181	501	1520	3604	2467	3438	3835	727	897
6	791	556	103	221	509	1983	3559	2480	3402	3750	726	889
7	782	586	85	193	500	1919	3546	2372	3378	3646	658	885
8	774	698	98	231	332	1986	3543	2298	3580	3748	592	928
9	780	717	24	267	490	1927	3523	2398	3850	3718	576	894
10	776	655	12	400	499	1961	4135	2565	3830	3628	606	886
11	737	644	5.0	726	517	1941	4406	2553	3804	3558	597	875
12	818	629	27	948	468	2524	4171	2595	0.0	2476	595	888
13	752	622	31	934	508	2938	3906	3122	0.0	1972	607	559
14	739	634	68	939	513	2941	3889	3736	3715	2060	0.0	325
15	743	640	56	886	495	2873	3875	3917	4132	2060	0.0	327
16	748	676	25	613	458	2884	3974	3950	4481	2081	638	341
17	743	682	67	492	531	2873	4483	3642	4348	2105	613	340
18	647	698	119	462	500	2990	4717	3337	3809	2185	608	334
19	647	692	75	544	507	2975	4726	3380	3583	2102	626	333
20	693	701	136	508	521	3009	4701	3369	3593	2169	599	339
21	682	672	86	512	477	3010	4697	3717	3640	2155	629	345
22	662	659	198	514	511	2974	4632	3935	3681	2202	602	338
23	600	608	273	514	511	2992	3580	4027	3682	1368	604	338
24	611	551	144	520	449	2907	2298	4008	3586	998	631	342
25	631	499	154	511	445	2977	2662	3824	3771	1051	610	337
26	622	661	132	514	460	2935	2585	3851	3906	1031	599	339
27	608	668	154	521	428	2927	2353	3918	3869	1065	591	367
28	615	654	160	507	484	2928	2397	3823	3812	1091	597	356
29	590	689	148	---	505	2931	2457	3818	3760	1049	649	354
30	540	495	162	---	562	2914	2446	3802	3743	912	540	357
31	---	512	143	---	480	---	2526	---	3665	700	---	344
TOTAL	19091	19421	3556	13437	15194	70664	110172	97751	107823	74917	17749	16273
MEAN	636	626	115	480	490	2355	3554	3258	3478	2417	592	525
MAX	818	717	273	948	562	3010	4726	4027	4481	4206	754	928
MIN	150	495	5.0	181	332	453	2298	2298	0.0	700	0.0	325
AC-FT	37866	38522	7054	26652	30137	140162	218526	193888	213866	148598	35204	32277

IRRIGATION YEAR 2005 TOTAL 566046 MEAN 1551 AC-FT 1122751

20051206

13200000 MORES CREEK ABOVE ROBIE CREEK
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	71	44	90	83	104	292	315	424	111	33	16	24
2	66	55	85	82	106	277	299	392	101	30	16	26
3	69	55	80	81	110	288	296	341	94	28	16	29
4	72	50	75	85	114	311	305	313	89	27	15	33
5	68	50	70	91	118	296	308	297	85	26	15	33
6	66	60	65	71	128	281	370	287	80	24	14	32
7	64	65	70	83	137	318	375	269	75	24	14	31
8	63	91	80	68	152	413	360	262	72	23	14	31
9	63	97	75	68	168	386	388	248	70	22	14	31
10	64	125	70	74	185	343	414	229	76	21	15	33
11	68	137	75	72	201	320	377	219	77	20	17	32
12	70	130	75	88	204	308	353	226	68	19	18	32
13	68	122	70	82	196	312	337	208	61	19	19	33
14	65	113	65	79	171	300	327	192	56	19	19	32
15	63	104	60	53	161	277	351	181	54	20	19	31
16	63	93	70	69	151	265	475	173	50	19	20	35
17	63	98	75	74	145	281	631	203	47	19	26	36
18	62	84	80	86	138	293	589	202	46	19	34	36
19	60	81	75	90	139	277	699	184	44	18	32	32
20	57	80	75	86	186	266	720	165	42	18	29	32
21	47	70	75	99	197	299	693	150	41	17	27	33
22	64	80	75	85	201	295	625	141	39	17	25	33
23	67	70	75	86	218	308	590	132	36	16	25	33
24	63	60	80	88	222	327	545	124	35	16	25	38
25	68	80	80	92	201	332	503	117	31	16	27	33
26	72	90	85	96	178	370	468	115	31	17	29	33
27	63	95	87	100	213	395	444	131	31	16	29	37
28	53	90	89	107	370	409	426	169	31	16	28	42
29	44	90	101	---	425	377	420	144	30	16	27	44
30	40	97	94	---	371	345	405	123	30	15	27	42
31	---	91	83	---	309	---	377	---	33	16	---	41
TOTAL	1886	2647	2404	2318	5919	9561	13785	6361	1766	626	651	1043
MEAN	63	85	78	83	191	319	445	212	57	20	22	34
MAX	72	137	101	107	425	413	720	424	111	33	34	44
MIN	40	44	60	53	104	265	296	115	30	15	14	24
AC-FT	3741	5250	4768	4598	11740	18964	27343	12617	3503	1242	1291	2068
IRRIGATION YEAR 2005			TOTAL	48967	MEAN	134	AC-FT	97125	OK	OK	OK	OK

20051206

13202000 BOISE RIVER AT LUCKY PEAK DAM
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	257 ✓	254 ✓	255 ✓	256 ✓	256 ✓	244 ✓	2455	2993	3582 ✓	3844 ✓	3215 ✓	2305 ✓
2	256	253	255	256 ✓	255	245	2506	3034	3482	3927	3174	2307
3	255	253	256	256	256	245	2598	2967	3484	3959	3157	2306
4	253	254 ✓	256	256	256	245	2699	2786	3588	3973	3161	2286
5	254	256 ✓	253	257	254	245	2730	2667 ✓	3633	3984	3158	2009
6	253	255	255	255	254	245	2728	2657	3648	3981	3113	1696
7	253	256	254	254	254	246	2629	2655	3758	3988	3075	783
8	254	256	253	255	254	245	2578	2657	3818	3978	3058	305
9	254	244	253	255	255	245	2479 ✓	2728	3893	3947	3037	305
10	254	255	256 ✓	254	255	304	2429	2891	3908	3933	3032	306
11	255	256	255	254 ✓	255	675	2430	3089	3895	3935 ✓	3028	305
12	255	256	253	257	256	745	2575	3180	3889	3932	3001	305
13	253	257	252	252	253	788 ✓	2787	3385	3928	3914	2966	307
14	253	256 ✓	254	255	248	804	2854	3582 ✓	3917	3908	2955	306
15	248 ✓	256 ✓	255	255	245 ✓	939	2856 ✓	3698 ✓	3897 ✓	3874	2958 ✓	305
16	248	256	253	253	245	1005	2850	3723	3883	3843	2923	305 ✓
17	248	256	253	254	244	1006	2854	3748	3884	3814	2874	306
18	248	256	253	254	247	1535	2853	3755	3883	3805	2858	306
19	249	257	255	255	245	2048	2855	3757	3864	3738	2840	305
20	250	259	255	253	244	2163	2853	3851	3871	3703	2813	305
21	249	256	257	252 ✓	245	2012	2849	3908	3860	3706	2791	306
22	276	255	256	255	246	1929	2855	3938	3858	3690	2765	305
23	255	257	255	255	245	1930	2851	3925	3857	3683	2758	306
24	254	256	255	254	245 ✓	1956	2857	3993	3859	3715	2759	272
25	253	256	257 ✓	254	245	2046	2861	4023	3858	3700	2752	255
26	253	256	256	254	245	2080	2860	4034	3855 ✓	3626	2741	256
27	254	254	256	254	246	2239	2908	4035	3859	3592	2729	256
28	256	253	256	255	246	2422	2934	4033	3857	3577	2712	256
29	255	251 ✓	257	---	576	2459	2932	4031	3859	3447	2445	256
30	255 ✓	254 ✓	257	---	525	2454 ✓	2934 ✓	3870 ✓	3828	3352	2307 ✓	256 ✓
31	---	254	255 ✓	---	245	---	2931	---	3809	3262 ✓	---	254 ✓
TOTAL	7608	7904	7899	7131	8338	35744	85367	103593	118062	117331	87152	20642
MEAN	254	255	255	255	269	1191	2754	3453	3808	3785	2905	666
MAX	276	259	257	257	576	2459	2934	4035	3928	3988	3215	2307
MIN	248	244	252	252	244	244	2429	2655	3482	3262	2307	254
AC-FT	15091	15677	15667	14144	16538	70899	169325	205478	234176	232726	172866	40944

IRRIGATION YEAR 2005 TOTAL 606771 MEAN 1662 AC-FT 1203531

Estimated by
Accounting Model
20051206

13203600 BOISE RIVER BELOW DIVERSION DAM NR BOISE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	257	254	255	256	256	244	1555	1447	1861	1916	1650	821
2	256	253	255	256	255	245	1576	1453	1860	2000	1646	825
3	255	253	256	256	256	245	1585	1432	1863	2033	1646	826
4	253	254	256	256	256	245	1589	1408	1854	2048	1648	807
5	254	256	253	257	254	245	1584	1445	1844	2060	1650	888
6	253	255	255	255	254	245	1583	1474	1858	2071	1605	752
7	253	256	254	254	254	246	1567	1473	1904	2083	1569	240
8	254	256	253	255	254	245	1559	1478	1936	2071	1550	305
9	254	244	253	255	255	245	1545	1477	1976	2088	1530	305
10	254	255	256	254	255	304	1539	1487	1976	2101	1531	306
11	255	256	255	254	255	675	1539	1510	1968	2101	1532	305
12	255	256	253	257	256	745	1548	1545	1963	2105	1507	305
13	253	257	252	252	253	788	1565	1570	1997	2087	1471	307
14	253	256	254	255	248	804	1570	1601	1991	2077	1461	306
15	248	256	255	255	245	939	1572	1614	1973	2042	1465	305
16	248	256	253	253	245	1005	1495	1606	1961	2011	1434	305
17	248	256	253	254	244	1006	1396	1633	1964	1978	1382	306
18	248	256	253	254	247	1185	1365	1640	1966	1966	1369	306
19	249	257	255	255	245	1192	1361	1643	1949	1967	1353	305
20	250	259	255	253	244	1300	1358	1718	1931	1967	1323	305
21	249	256	257	252	245	1351	1356	1763	1909	1970	1302	306
22	276	255	256	255	246	1367	1364	1787	1888	1974	1283	305
23	255	257	255	255	245	1354	1359	1781	1879	1976	1269	306
24	254	256	255	254	245	1343	1365	1848	1885	1972	1271	272
25	253	256	257	254	245	1348	1367	1862	1879	1942	1264	255
26	253	256	256	254	245	1354	1367	1866	1885	1929	1253	256
27	254	254	256	254	246	1433	1414	1862	1890	1943	1244	256
28	256	253	256	255	246	1519	1440	1315	1887	1938	1229	256
29	255	251	257	---	576	1557	1436	1847	1889	1810	961	256
30	255	254	257	---	525	1553	1437	1869	1888	1715	823	256
31	---	254	255	---	245	---	1433	---	1885	1669	---	254
TOTAL	7608	7904	7899	7131	8338	26327	45787	48454	59358	61608	42217	12109
MEAN	254	255	255	255	269	878	1477	1615	1915	1987	1407	391
MAX	276	259	257	257	576	1557	1589	1869	1997	2105	1650	888
MIN	248	244	252	252	244	244	1356	1315	1844	1669	823	240
AC-FT	15091	15677	15667	14144	16538	52220	90819	96109	117737	122198	83738	24018

IRRIGATION YEAR 2005 TOTAL 334740 MEAN 917 AC-FT 663957

20051206

13206000 BOISE RIVER AT GLENWOOD BRIDGE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

[illegible]

overwrite w/ Idaho Power Data

20051206

13210050 BOISE RIVER NR MIDDLETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	324	325	328	344	306	200	376	612	412	413	275
2	542	322	325	333	345	248	221	388	598	470	398	315
3	661	318	327	341	357	270	210	377	587	528	396	320
4	562	329	322	336	356	298	184	339	582	549	391	327
5	359	323	325	325	339	286	207	288	534	572	413	308
6	305	325	318	324	335	245	375	359	478	565	413	431
7	347	319	321	326	343	182	381	361	464	588	384	421
8	352	367	318	326	330	133	319	350	504	605	348	224
9	341	464	319	331	327	130	415	394	523	603	340	189
10	345	405	329	327	355	109	509	330	574	640	345	223
11	360	370	340	315	361	173	493	358	561	637	370	200
12	355	360	339	317	351	325	466	389	545	670	383	195
13	344	354	334	316	342	254	454	349	526	653	343	212
14	342	342	341	328	340	242	469	336	602	644	376	204
15	342	342	335	326	319	224	497	333	534	668	367	191
16	351	341	343	318	320	283	628	325	508	636	406	232
17	331	334	341	316	309	252	614	369	512	614	402	244
18	324	333	353	312	316	227	453	371	546	604	365	288
19	330	339	358	317	313	125	421	356	553	591	343	275
20	330	339	353	328	318	307	420	385	528	576	310	277
21	330	333	357	342	315	279	419	444	489	600	290	285
22	329	345	351	338	306	280	443	441	468	601	293	285
23	322	347	346	352	315	248	430	457	429	595	264	279
24	337	337	355	337	325	240	367	473	435	612	275	275
25	342	317	344	296	303	276	329	503	420	615	297	227
26	347	315	339	314	314	238	308	513	436	605	309	239
27	337	316	345	320	312	153	243	577	425	636	301	255
28	314	317	377	332	341	173	231	647	420	659	309	282
29	334	328	340	---	342	203	222	618	404	623	320	294
30	330	346	321	---	340	211	298	691	399	435	284	301
31	---	332	329	---	268	---	290	---	401	408	---	319
TOTAL	10932	10583	10470	9121	10201	6920	11516	12497	15597	18214	10448	8392
MEAN	364	341	338	326	329	231	371	417	503	588	348	271
MAX	661	464	377	352	361	325	628	691	612	670	413	431
MIN	305	315	318	296	268	109	184	288	399	408	264	189
AC-FT	21684	20991	20767	18092	20234	13726	22842	24788	30937	36127	20724	16646

IRRIGATION YEAR 2005 TOTAL 134891 MEAN 370 AC-FT 267556

use old data in .hst

20051206

13211000 BOISE RIVER AT CALDWELL BELOW SEBREE DIVERSION (Estimated)
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	514	436	429	431	439	277	209	564	788	420	497	492
2	654	431	427	433	441	220	269	585	751	471	497	543
3	762	428	428	439	449	233	265	567	721	527	505	569
4	702	438	421	434	448	267	277	519	708	557	513	581
5	498	434	423	424	432	264	346	467	651	587	541	560
6	438	436	418	423	428	229	595	533	564	584	541	659
7	470	433	422	425	439	169	773	545	507	610	522	655
8	476	471	421	425	427	140	722	534	527	630	492	479
9	467	575	419	429	423	140	847	558	537	624	485	400
10	469	530	425	425	446	120	1040	487	594	662	489	411
11	491	488	436	414	451	163	967	472	622	667	522	388
12	482	474	434	417	442	208	917	492	592	708	539	385
13	468	466	429	415	430	164	888	470	561	716	508	400
14	462	453	434	426	428	166	898	435	615	711	534	379
15	460	451	429	423	412	163	920	424	565	737	528	362
16	470	449	437	416	399	219	1050	402	552	708	570	382
17	450	442	436	412	384	197	1092	438	542	673	598	392
18	442	441	447	410	383	183	862	461	616	660	604	433
19	446	446	451	416	379	84	845	453	638	650	587	458
20	446	447	450	428	384	228	844	468	619	631	553	513
21	446	440	456	441	377	248	836	495	594	650	530	541
22	444	449	456	437	366	268	846	510	590	660	522	566
23	437	448	453	448	375	248	806	525	568	645	495	580
24	450	438	458	439	384	258	712	544	590	651	503	579
25	455	423	449	397	366	313	644	579	452	662	531	566
26	462	421	442	408	366	272	597	617	459	652	537	567
27	449	423	449	418	361	178	515	688	450	679	536	579
28	428	422	476	428	396	182	488	845	450	707	539	600
29	443	432	448	---	395	212	464	793	435	677	552	603
30	444	449	424	---	398	221	549	822	441	522	512	605
31	---	435	431	---	326	---	477	---	439	481	---	588
TOTAL	14521	13945	13557	11880	12569	6229	21558	16290	17737	19516	15880	15814
MEAN	484	450	437	424	405	208	695	543	572	630	529	510
MAX	762	575	476	448	451	313	1092	845	788	737	604	659
MIN	428	421	418	397	326	84	209	402	435	420	485	362
AC-FT	28803	27660	26891	23564	24931	12355	42760	32311	35181	38710	31498	31368
IRRIGATION YEAR 2005			TOTAL	179497	MEAN	492	AC-FT	356032				

20051206

*entered
by lee*

13211445 INDIAN CREEK BELOW SEWAGE TREATMENT PLANT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	16	60	92	90	73	56	68
2	0.0	0.0	0.0	0.0	0.0	16	62	90	87	71	58	69
3	0.0	0.0	0.0	0.0	0.0	16	62	89	85	70	59	69
4	0.0	0.0	0.0	0.0	0.0	16	73	87	83	68	60	70
5	0.0	0.0	0.0	0.0	0.0	16	83	86	81	66	61	70
6	0.0	0.0	0.0	0.0	0.0	17	94	84	79	64	60	71
7	0.0	0.0	0.0	0.0	0.0	17	104	84	77	63	60	71
8	0.0	0.0	0.0	0.0	0.0	18	115	84	75	61	59	72
9	0.0	0.0	0.0	0.0	0.0	18	125	85	73	64	59	72
10	0.0	0.0	0.0	0.0	0.0	19	133	85	71	67	58	73
11	0.0	0.0	0.0	0.0	0.0	19	141	85	69	70	58	69
12	0.0	0.0	0.0	0.0	0.0	22	149	86	67	74	57	66
13	0.0	0.0	0.0	0.0	0.0	24	156	86	64	77	58	62
14	0.0	0.0	0.0	0.0	0.0	27	164	86	62	80	59	58
15	0.0	0.0	0.0	0.0	0.0	30	172	84	60	83	60	54
16	0.0	0.0	0.0	0.0	0.0	33	180	81	58	81	61	51
17	0.0	0.0	0.0	0.0	0.0	35	180	79	55	78	62	47
18	0.0	0.0	0.0	0.0	0.0	38	169	76	53	76	63	46
19	0.0	0.0	0.0	0.0	0.0	40	158	74	52	74	64	45
20	0.0	0.0	0.0	0.0	0.0	41	148	71	51	72	64	44
21	0.0	0.0	0.0	0.0	0.0	43	137	71	50	69	65	43
22	0.0	0.0	0.0	0.0	0.0	44	126	75	49	67	65	42
23	0.0	0.0	0.0	0.0	0.0	46	115	79	48	65	66	41
24	0.0	0.0	0.0	0.0	0.0	47	112	84	47	63	66	40
25	0.0	0.0	0.0	0.0	0.0	49	109	88	46	61	67	40
26	0.0	0.0	0.0	0.0	0.0	51	106	92	50	59	67	40
27	0.0	0.0	0.0	0.0	0.0	53	102	96	54	57	67	40
28	0.0	0.0	0.0	0.0	0.0	55	99	96	58	55	68	40
29	0.0	0.0	0.0	---	0.0	56	96	94	61	53	68	40
30	0.0	0.0	0.0	---	0.0	58	93	92	65	54	68	40
31	---	0.0	0.0	---	0.0	---	93	---	69	55	---	40
TOTAL	0	0	0	0	0	980	3714	2537	1989	2090	1863	1693
MEAN	0.0	0.0	0.0	0.0	0.0	33	120	85	64	67	62	55
MAX	0.0	0.0	0.0	0.0	0.0	58	180	96	90	83	68	73
MIN	0.0	0.0	0.0	0.0	0.0	16	60	71	46	53	56	40
AC-FT	0	0	0	0	0	1944	7367	5032	3945	4146	3694	3358
IRRIGATION YEAR 2005			TOTAL	14866	MEAN	41	AC-FT	29486				

(ESTIMATED)

(ESTIMATED)

(ESTIMATED)

20051206

13213000 BOISE RIVER PARMA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	937	809	777	774	757	452	466	648	856	499	644	751
2	1030	797	767	767	760	398	439	718	783	495	657	803
3	1100	795	764	769	755	382	458	698	730	532	664	865
4	1170	802	754	764	756	435	462	634	731	585	676	924
5	964	804	750	756	741	448	551	576	705	624	690	923
6	884	807	753	753	738	422	934	629	613	623	688	967
7	883	815	762	758	761	366	1549	672	499	651	704	1010
8	891	819	764	755	752	391	1400	649	491	673	697	929
9	888	945	755	755	745	390	1493	610	502	637	694	728
10	883	949	748	752	752	365	1895	552	600	660	697	689
11	931	882	757	747	753	331	1597	489	685	674	755	674
12	905	854	752	750	749	361	1439	508	622	725	788	684
13	882	840	747	748	724	413	1321	545	563	801	767	702
14	865	823	746	752	724	489	1283	452	556	791	747	649
15	853	815	745	748	722	530	1250	430	580	810	726	623
16	867	810	751	744	663	573	1333	386	622	803	758	586
17	850	804	753	735	634	574	1620	416	579	738	873	598
18	835	803	761	736	610	587	1268	530	612	731	1000	552
19	832	803	762	746	600	482	1270	568	616	746	975	624
20	832	808	774	764	605	488	1266	564	553	732	950	779
21	834	799	787	772	584	606	1241	535	509	747	926	796
22	830	796	808	768	567	653	1211	474	496	798	891	828
23	823	785	810	767	575	628	1138	449	460	756	878	831
24	828	776	803	781	580	638	963	436	471	729	884	759
25	834	777	800	737	576	710	822	449	486	765	942	786
26	846	776	787	724	539	644	711	541	461	754	939	764
27	823	779	795	746	525	522	599	595	458	772	925	776
28	808	775	806	748	579	464	549	1070	474	817	881	794
29	806	781	811	---	572	490	498	981	461	808	861	780
30	824	792	769	---	593	494	640	904	501	675	844	783
31	---	780	774	---	521	---	586	---	487	629	---	796
TOTAL	26538	25200	23892	21116	20510	14725	32249	17708	17762	21780	24121	23753
MEAN	885	813	771	754	662	491	1040	590	573	703	804	766
MAX	1170	949	811	781	761	710	1895	1070	856	817	1000	1010
MIN	806	775	745	724	521	331	439	386	458	495	644	552
AC-FT	52638	49984	47390	41884	40682	29207	63966	35124	35231	43201	47844	47115
IRRIGATION YEAR 2005 TOTAL 269355 MEAN 738 AC-FT 534264												

OK

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Verified that Accounting flows match USBR flows.

20051205

13202000 Lucky Peak Flow
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2808	257	254	255	256	256	244	2455	2993	3582	3844	3215
2	2811	256	253	255	256	255	245	2506	3034	3482	3927	3174
3	2812	255	253	256	256	256	245	2598	2967	3484	3959	3157
4	2569	253	254	256	256	256	245	2699	2786	3588	3973	3161
5	2422	254	256	253	257	254	245	2730	2667	3633	3984	3158
6	2408	253	255	255	255	254	245	2728	2657	3648	3981	3113
7	2404	253	256	254	254	254	246	2629	2655	3758	3988	3075
8	2407	254	256	253	255	254	245	2578	2657	3818	3978	3058
9	2407	254	244	253	255	255	245	2479	2728	3893	3947	3037
10	2406	254	255	256	254	255	304	2429	2891	3908	3933	3032
11	2408	255	256	255	254	255	675	2430	3089	3895	3935	3028
12	1394	255	256	253	257	256	745	2575	3180	3889	3932	3001
13	706	253	257	252	252	253	788	2787	3385	3928	3914	2966
14	709	253	256	254	255	248	804	2854	3582	3917	3908	2955
15	470	248	256	255	255	245	939	2856	3698	3897	3874	2958
16	356	248	256	253	253	245	1005	2850	3723	3883	3843	2923
17	356	248	256	253	254	244	1006	2854	3748	3884	3814	2874
18	355	248	256	253	254	247	1535	2853	3755	3883	3805	2858
19	354	249	257	255	255	245	2048	2855	3757	3864	3738	2840
20	354	250	259	255	253	244	2163	2853	3851	3871	3703	2813
21	355	249	256	257	252	245	2012	2849	3908	3860	3706	2791
22	288	276	255	256	255	246	1929	2855	3938	3858	3690	2765
23	255	255	257	255	255	245	1930	2851	3925	3857	3683	2758
24	256	254	256	255	254	245	1956	2857	3993	3859	3715	2759
25	255	253	256	257	254	245	2046	2861	4023	3858	3700	2752
26	255	253	256	256	254	245	2080	2860	4034	3855	3626	2741
27	255	254	254	256	254	246	2239	2908	4035	3859	3592	2729
28	254	256	253	256	255	246	2422	2934	4033	3857	3577	2712
29	255	255	251	257	---	576	2459	2932	4031	3859	3447	2445
30	257	255	254	257	---	525	2454	2934	3870	3828	3352	2307
31	257	---	254	255	---	245	---	2931	---	3809	3262	---
TOTAL	35859	7608	7904	7899	7131	8338	35744	85367	103593	118062	117331	87152
MEAN	1157	254	255	255	255	269	1191	2754	3453	3808	3785	2905
MAX	2812	276	259	257	257	576	2459	2934	4035	3928	3988	3215
MIN	254	248	244	252	252	244	244	2429	2655	3482	3262	2307
AC-FT	71126	15091	15677	15667	14144	16538	70899	169325	205478	234176	232726	172866

WATER YEAR 2005 TOTAL 621988 MEAN 1704 AC-FT 1233713

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Search Reclamation

LUC == Lucky Peak Lake near Boise, ID

Provisional Data - Subject to Change

DATE	ID	QD	QU
05/01/2005	3216.41	2454.93	3283.46
05/02/2005	3199.56	2506.12	3109.33
05/03/2005	3683.69	2597.86	3176.99
05/04/2005	3898.00	2698.89	3322.26
05/05/2005	3911.46	2729.56	3499.54
05/06/2005	3929.09	2728.20	4494.77
05/07/2005	3921.41	2628.57	4943.86
05/08/2005	3902.95	2578.33	4843.24
05/09/2005	3910.30	2478.79	5660.74
05/10/2005	4549.74	2429.13	5433.56
05/11/2005	4782.60	2429.48	5004.42
05/12/2005	4523.88	2574.96	4749.75
05/13/2005	4242.82	2787.01	4374.41
05/14/2005	4216.10	2853.63	4286.69
05/15/2005	4226.68	2855.85	4714.21
05/16/2005	4448.62	2849.90	7130.30
05/17/2005	5113.14	2853.53	9511.49
05/18/2005	5306.23	2853.29	8785.98
05/19/2005	5424.75	2855.34	12411.00
05/20/2005	5421.62	2853.14	13236.20
05/21/2005	5389.78	2848.54	11281.48
05/22/2005	5257.60	2855.29	9707.36
05/23/2005	4170.61	2850.62	9491.10
05/24/2005	2843.24	2857.04	8823.16
05/25/2005	3164.41	2860.87	7907.11
05/26/2005	3052.62	2859.59	7336.53
05/27/2005	2797.49	2907.65	7226.60
05/28/2005	2823.69	2934.20	7475.64

05/29/2005	2876.59	2931.82	7908.68
05/30/2005	2851.41	2934.29	7248.73
05/31/2005	2903.05	2930.67	6740.28
06/01/2005	3158.32	2992.57	7381.72
06/02/2005	3268.63	3034.14	6205.38
06/03/2005	3063.19	2966.50	5335.49
06/04/2005	2827.56	2786.13	4871.96
06/05/2005	2763.67	2666.98	4711.76
06/06/2005	2767.30	2657.14	4573.22
06/07/2005	2640.82	2654.63	4257.70
06/08/2005	2560.38	2656.73	3984.64
06/09/2005	2645.28	2728.16	3651.11
06/10/2005	2794.31	2890.98	3390.23
06/11/2005	2771.86	3089.21	3218.53
06/12/2005	2821.14	3179.93	3310.20
06/13/2005	3329.74	3384.99	3104.35
06/14/2005	3927.17	3582.20	3003.54
06/15/2005	4098.67	3698.44	3340.42
06/16/2005	4122.90	3722.67	3543.09
06/17/2005	3845.09	3747.87	3899.56
06/18/2005	3574.83	3754.93	3469.95
06/19/2005	3563.92	3756.96	3152.03
06/20/2005	3534.03	3851.37	2902.81
06/21/2005	3866.95	3908.39	2991.72
06/22/2005	4076.10	3938.33	3212.96
06/23/2005	4173.91	3925.28	3110.14
06/24/2005	4116.82	3992.84	2826.64
06/25/2005	3940.61	4023.15	2642.90
06/26/2005	3965.18	4034.25	2571.15
06/27/2005	4048.47	4034.65	2693.25
06/28/2005	3991.62	4033.06	3034.71
06/29/2005	3961.80	4030.85	2571.83
06/30/2005	3925.31	3870.07	2292.82
07/01/2005	3746.94	3581.53	2169.89
07/02/2005	3550.61	3481.54	1976.10
07/03/2005	3525.63	3484.19	1903.22
07/04/2005	3505.07	3587.94	1798.47
07/05/2005	3522.94	3633.10	1746.76
07/06/2005	3482.10	3647.86	1627.28
07/07/2005	3454.02	3757.56	1557.34

07/08/2005	3652.03	3817.77	1495.70
07/09/2005	3920.80	3893.18	1483.64
07/10/2005	3907.51	3907.51	1532.89
07/11/2005	3881.21	3895.01	1472.30
07/12/2005	3861.28	3888.57	1407.50
07/13/2005	3776.16	3928.11	1207.94
07/14/2005	3806.15	3916.65	1258.59
07/15/2005	4186.78	3897.05	1185.98
07/16/2005	4531.58	3882.73	1038.22
07/17/2005	4396.07	3884.01	1107.88
07/18/2005	3855.47	3883.25	1079.54
07/19/2005	3628.55	3864.31	984.70
07/20/2005	3636.27	3870.98	665.71
07/21/2005	3680.68	3860.24	697.54
07/22/2005	3720.31	3858.43	781.50
07/23/2005	3719.37	3857.17	831.00
07/24/2005	3651.75	3858.93	797.16
07/25/2005	3802.56	3857.48	933.85
07/26/2005	3937.60	3855.06	1053.78
07/27/2005	3900.45	3859.02	885.53
07/28/2005	3843.04	3856.86	877.01
07/29/2005	3790.11	3859.17	927.47
07/30/2005	3772.63	3827.54	879.71
07/31/2005	3698.61	3809.12	949.90
08/01/2005	3885.31	3843.87	1021.64
08/02/2005	4174.84	3926.56	791.40
08/03/2005	4234.48	3958.56	776.38
08/04/2005	4028.03	3972.78	799.87
08/05/2005	3860.40	3984.37	802.61
08/06/2005	3774.24	3981.44	780.01
08/07/2005	3670.50	3987.84	742.80
08/08/2005	3770.97	3977.83	812.00
08/09/2005	3740.16	3946.86	749.93
08/10/2005	3658.74	3933.25	780.98
08/11/2005	3577.97	3934.92	728.42
08/12/2005	2495.13	3932.29	691.73
08/13/2005	1996.36	3913.81	623.99
08/14/2005	2073.92	3908.39	732.86
08/15/2005	2079.71	3874.39	658.46
08/16/2005	2099.57	3842.81	643.52

08/17/2005	2123.68	3814.45	684.28
08/18/2005	2203.82	3805.26	739.72
08/19/2005	2120.70	3738.40	610.22
08/20/2005	2186.76	3703.29	688.88
08/21/2005	2172.76	3705.83	675.39
08/22/2005	2218.10	3690.04	621.90
08/23/2005	1383.87	3682.97	713.84
08/24/2005	1013.76	3715.20	675.45
08/25/2005	1066.77	3699.67	694.20
08/26/2005	1047.73	3625.90	677.16
08/27/2005	1080.25	3592.04	623.98
08/28/2005	1106.77	3577.20	625.79
08/29/2005	1064.62	3446.95	510.04
08/30/2005	927.26	3351.61	595.01
08/31/2005	715.32	3262.37	599.36
09/01/2005	756.03	3215.33	629.49
09/02/2005	733.37	3173.47	576.58
09/03/2005	735.52	3157.17	588.80
09/04/2005	769.06	3160.71	576.47
09/05/2005	741.98	3157.61	563.51
09/06/2005	739.65	3112.59	552.60
09/07/2005	671.34	3074.81	595.21
09/08/2005	605.33	3058.03	566.50
09/09/2005	589.52	3037.31	485.15
09/10/2005	621.51	3031.56	635.63
09/11/2005	613.97	3028.30	579.68
09/12/2005	613.35	3000.93	583.61
09/13/2005	625.67	2965.63	638.77
09/14/2005	528.17	2955.10	500.95
09/15/2005	703.18	2957.90	679.47
09/16/2005	657.65	2922.62	746.89
09/17/2005	639.23	2873.70	738.05
09/18/2005	643.04	2857.54	678.83
09/19/2005	657.94	2839.93	670.55
09/20/2005	627.36	2813.37	621.82
09/21/2005	655.27	2790.76	630.06
09/22/2005	627.50	2765.34	622.96
09/23/2005	628.59	2757.52	707.25
09/24/2005	656.08	2758.73	537.10
09/25/2005	637.61	2752.19	692.06

09/26/2005	627.92	2741.29	689.42
09/27/2005	620.05	2729.12	612.49
09/28/2005	624.55	2711.58	599.84
09/29/2005	675.66	2445.20	663.06
09/30/2005	549.70	2306.65	549.19
10/01/2005	#N/A	2305.35	#N/A
10/02/2005	603.90	2307.18	346.77
10/03/2005	585.40	2306.14	949.92
10/04/2005	768.25	2286.34	627.08
10/05/2005	933.87	2009.32	663.65
10/06/2005	924.89	1696.34	649.10
10/07/2005	920.38	783.21	651.65
10/08/2005	963.64	305.22	722.65
10/09/2005	928.91	305.28	682.87
10/10/2005	924.23	305.53	669.12
10/11/2005	911.48	304.65	666.45
10/12/2005	924.66	305.21	702.32
10/13/2005	596.47	306.60	649.42
10/14/2005	362.61	305.99	601.59
10/15/2005	361.83	305.06	634.58
10/16/2005	375.57	305.40	584.80
10/17/2005	375.72	305.71	607.63
10/18/2005	369.70	305.92	618.26
10/19/2005	368.85	305.22	561.95
10/20/2005	375.44	305.27	609.38
10/21/2005	382.00	305.61	625.50
10/22/2005	375.44	305.27	614.42
10/23/2005	375.77	305.60	595.09
10/24/2005	380.15	271.58	594.42
10/25/2005	371.35	255.42	619.40
10/26/2005	372.16	256.22	569.28
10/27/2005	403.82	255.63	761.28
10/28/2005	398.05	256.16	834.66
10/29/2005	398.04	255.85	706.59
10/30/2005	398.86	255.68	685.22
10/31/2005	384.55	254.40	645.21

STATION NUMBER 13213000 BOISE RIVER NR PARMA ID SOURCE AGENCY USGS STATE 16 COUNTY 027
 LATITUDE 434654 LONGITUDE 1165822 NAD83 DRAINAGE AREA 3970.00 CONTRIBUTING DRAINAGE AREA 3970* DATUM 2196.49 NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins

IN REVIEW

DD #2

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	853	937	803	766	768	757	450	398	648	856	499	644
2	862	1030	791	756	761	760	396	373	718	783	495	657
3	858	1100	790	756	763	755	380	391	698	730	532	664
4	877	1170	796	748	758	756	433	395	634	731	585	676
5	925	964	798	743	750	741	446	477	576	705	624	690
6	855	884	804	742	748	738	421	834	629	613	623	688
7	832	883	815	751	752	748	364	1420	672	499	651	704
8	854	891	818	752	749	739	389	1280	649	491	673	697
9	845	888	938	743	750	732	388	1360	610	502	637	694
10	847	883	942	737	746	738	363	1750	552	600	660	697
11	855	931	876	746	741	739	330	1460	489	685	674	755
12	877	905	848	741	745	735	423	1430	508	622	725	788
13	910	882	834	736	743	711	411	1360	545	563	801	767
14	837	865	817	735	746	711	487	1320	452	556	791	747
15	851	853	809	734	742	709	475	1290	430	580	810	726
16	954	867	804	740	738	656	497	1370	386	622	803	758
17	738	850	798	742	730	631	498	1670	416	579	738	873
18	780	835	792	750	730	608	510	1310	530	612	731	1000
19	794	832	791	751	741	597	412	1310	568	616	746	975
20	814	827	799	763	759	603	418	1310	564	553	732	950
21	820	828	793	776	769	582	528	1280	535	509	747	926
22	989	827	790	797	768	565	571	1250	474	496	798	891
23	1040	823	780	798	767	573	547	1180	449	460	756	878
24	1050	828	770	795	781	579	557	999	436	471	729	884
25	979	834	772	794	737	575	625	855	449	486	765	942
26	991	846	771	781	724	536	564	742	541	461	754	939
27	1000	823	770	790	746	524	449	627	595	458	772	925
28	992	808	764	801	748	577	396	575	1070	474	817	881
29	1010	803	770	806	---	569	420	522	981	461	808	861
30	978	818	781	763	---	591	424	640	904	501	675	844
31	996	---	768	768	---	519	---	586	---	487	629	---
TOTAL	27863	26515	24992	23601	21000	20354	13572	31764	17708	17762	21780	24121
MEAN	899	884	806	761	750	657	452	1025	590	573	703	804
MAX	1050	1170	942	806	781	760	625	1750	1070	856	817	1000
MIN	738	803	764	734	724	519	330	373	386	458	495	644

STATION NUMBER 13213000 BOISE RIVER NR PARMA ID SOURCE AGENCY USGS STATE 16 COUNTY 027
LATITUDE 434654 LONGITUDE 1165822 NAD83 DRAINAGE AREA 3970.00 CONTRIBUTING DRAINAGE AREA 3970* DATUM 2196.49 NGVD29
Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second

WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

DAILY MEAN VALUES

[illegible]

STATION NUMBER 13206000 BOISE RIVER AT GLENWOOD BRIDGE NR BOISE ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 001
 LATITUDE 433938 LONGITUDE 1161645 NAD83 DRAINAGE AREA 2800.00 CONTRIBUTING DRAINAGE AREA 2800* DATUM 2600. NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #1

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	570	396	268	272	272	264	232	771	730	1020	1040	845
2	569	430	267	270	271	263	230	781	723	1020	1100	837
3	574	563	267	271	272	262	243	771	714	1020	1150	844
4	575	333	267	272	272	260	265	765	679	1010	1190	845
5	574	249	267	270	271	263	248	794	680	984	1200	851
6	571	254	267	270	271	262	241	862	716	988	1210	834
7	599	276	269	271	272	263	236	780	719	1020	1230	789
8	590	272	324	269	271	258	234	750	718	1060	1230	760
9	595	270	316	270	271	261	246	819	713	1080	1240	747
10	599	272	288	271	271	261	238	800	725	1080	1260	756
11	604	279	280	273	271	259	444	810	760	1080	1260	755
12	597	271	276	273	271	254	523	802	785	1080	1260	729
13	564	270	274	273	274	255	528	813	796	1090	1260	697
14	567	269	273	271	272	251	542	820	811	1100	1250	699
15	533	271	273	272	271	245	554	828	804	1080	1230	707
16	367	264	273	273	270	244	590	896	793	1060	1200	706
17	374	259	272	273	270	242	599	761	833	1070	1170	670
18	396	260	272	274	270	247	546	698	822	1080	1160	631
19	386	258	272	275	275	250	566	696	820	1060	1170	603
20	389	265	272	274	274	249	690	684	865	1050	1180	600
21	374	264	273	273	273	245	719	673	924	1020	1180	593
22	338	262	273	272	273	249	709	666	951	1000	1180	585
23	308	270	271	272	307	255	686	665	979	977	1180	565
24	289	269	271	273	268	275	686	657	1010	982	1190	568
25	273	278	269	273	234	247	689	645	1040	975	1170	568
26	270	268	269	273	262	242	673	640	1040	999	1150	562
27	267	257	271	283	264	246	673	647	1080	995	1150	553
28	285	263	272	299	265	252	739	660	1080	992	1150	541
29	281	280	280	246	---	283	778	688	1060	991	1050	528
30	282	268	276	268	---	269	774	691	1040	990	900	499
31	273	---	271	274	---	265	---	712	---	983	864	---
TOTAL	13833	8660	8533	8443	7578	7941	15121	23045	25410	31936	36154	20467
MEAN	446	289	275	272	271	256	504	743	847	1030	1166	682
MAX	604	563	324	299	307	283	778	896	1080	1100	1260	851
MIN	267	249	267	246	234	242	230	640	679	975	864	499

STATION NUMBER 13206000 BOISE RIVER AT GLENWOOD BRIDGE NR BOISE ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 001
 LATITUDE 433938 LONGITUDE 1161645 NAD83 DRAINAGE AREA 2800.00 CONTRIBUTING DRAINAGE AREA 2800* DATUM 2600. NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins
 WORKING

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	500	626	---	---	---	---	---	---	---	---	---	---
2	501	328	---	---	---	---	---	---	---	---	---	---
3	519	270	---	---	---	---	---	---	---	---	---	---
4	497	275	---	---	---	---	---	---	---	---	---	---
5	518	265	---	---	---	---	---	---	---	---	---	---
6	547	288	---	---	---	---	---	---	---	---	---	---
7	388	270	---	---	---	---	---	---	---	---	---	---
8	233	267	---	---	---	---	---	---	---	---	---	---
9	280	263	---	---	---	---	---	---	---	---	---	---
10	303	261	---	---	---	---	---	---	---	---	---	---
11	303	259	---	---	---	---	---	---	---	---	---	---
12	305	258	---	---	---	---	---	---	---	---	---	---
13	297	263	---	---	---	---	---	---	---	---	---	---
14	296	259	---	---	---	---	---	---	---	---	---	---
15	289	259	---	---	---	---	---	---	---	---	---	---
16	310	259	---	---	---	---	---	---	---	---	---	---
17	309	259	---	---	---	---	---	---	---	---	---	---
18	307	258	---	---	---	---	---	---	---	---	---	---
19	309	258	---	---	---	---	---	---	---	---	---	---
20	310	258	---	---	---	---	---	---	---	---	---	---
21	306	259	---	---	---	---	---	---	---	---	---	---
22	308	259	---	---	---	---	---	---	---	---	---	---
23	307	259	---	---	---	---	---	---	---	---	---	---
24	282	255	---	---	---	---	---	---	---	---	---	---
25	262	276	---	---	---	---	---	---	---	---	---	---
26	266	273	---	---	---	---	---	---	---	---	---	---
27	283	258	---	---	---	---	---	---	---	---	---	---
28	244	257	---	---	---	---	---	---	---	---	---	---
29	251	---	---	---	---	---	---	---	---	---	---	---
30	252	---	---	---	---	---	---	---	---	---	---	---
31	325	---	---	---	---	---	---	---	---	---	---	---
TOTAL	10407	---	---	---	---	---	---	---	---	---	---	---
MEAN	336	---	---	---	---	---	---	---	---	---	---	---
MAX	547	---	---	---	---	---	---	---	---	---	---	---
MIN	233	---	---	---	---	---	---	---	---	---	---	---
AC-FT	20640	---	---	---	---	---	---	---	---	---	---	---

More? [Y/N DEFAULT=Y]:

☐[;H☐2J☐1;1H☐1;1H

U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 13185000 BOISE RIVER NR TWIN SPRINGS ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 015
 LATITUDE 433934 LONGITUDE 1154338 NAD83 DRAINAGE AREA 830.00 CONTRIBUTING DRAINAGE AREA 830* DATUM 3255.70 NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	393	418	e260	373	407	450	817	1790	3500	1160	423	308
2	388	431	e240	341	391	446	818	1710	2930	1110	417	303
3	383	464	e280	314	406	450	894	1720	2500	1050	402	300
4	379	464	315	e260	410	450	934	1780	2270	998	393	293
5	376	447	292	e240	428	454	883	1800	2240	943	383	295
6	372	444	373	e320	374	481	859	2300	2220	900	375	297
7	372	436	409	e360	413	503	1120	2580	2030	865	371	294
8	368	432	427	e380	367	545	1400	2560	1900	834	368	292
9	366	443	437	382	338	600	1300	2690	1760	808	368	290
10	366	441	469	342	353	666	1170	2710	1640	828	364	304
11	369	450	520	322	341	713	1150	2470	1590	798	351	320
12	366	454	484	308	428	749	1130	2270	1640	734	348	318
13	361	441	475	e340	419	738	1220	2130	1530	691	346	319
14	362	428	465	e290	396	652	1210	2080	1530	659	347	315
15	362	416	454	e240	300	627	1110	2290	1650	635	344	311
16	361	412	417	e320	260	592	1100	3350	1810	600	338	307
17	364	408	388	e400	301	567	1260	4420	1930	574	341	327
18	467	395	395	402	363	519	1320	3920	1780	560	339	343
19	447	389	365	425	447	529	1250	5690	1590	538	335	327
20	439	353	395	417	418	597	1220	6140	1520	517	330	317
21	424	307	350	409	398	609	1280	5020	1620	497	323	310
22	405	325	314	411	379	576	1270	4290	1700	487	323	309
23	426	401	305	413	372	608	1410	4220	1650	474	321	307
24	452	395	268	413	380	649	1600	3820	1530	458	317	324
25	411	412	365	429	396	596	1630	3530	1440	448	317	343
26	403	406	402	452	412	535	1970	3260	1400	441	315	328
27	414	364	413	453	428	594	2220	3280	1380	435	311	320
28	455	326	371	452	451	921	2310	3450	1480	426	306	313
29	520	222	413	463	---	1050	2170	3650	1370	423	303	311
30	481	215	414	446	---	921	1960	3280	1240	422	301	310
31	470	---	386	422	---	786	---	3040	---	445	307	---
TOTAL	12522	11939	11861	11539	10776	19173	39985	97240	54370	20758	10727	9355
MEAN	404	398	383	372	385	618	1333	3137	1812	670	346	312
MAX	520	464	520	463	451	1050	2310	6140	3500	1160	423	343
MIN	361	215	240	240	260	446	817	1710	1240	422	301	290

STATION NUMBER 13186000 SF BOISE RIVER NR FEATHERVILLE ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 039
LATITUDE 432945 LONGITUDE 1151829 NAD83 DRAINAGE AREA 635.00 CONTRIBUTING DRAINAGE AREA 635* DATUM 4218.55 NGVD29
Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second

WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

DAILY MEAN VALUES

[illegible]

STATION NUMBER 13186000 SF BOISE RIVER NR FEATHERVILLE ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 039
 LATITUDE 432945 LONGITUDE 1151829 NAD83 DRAINAGE AREA 635.00 CONTRIBUTING DRAINAGE AREA 635* DATUM 4218.55 NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	183	191	e120	186	191	211	310	827	2530	712	246	155
2	183	210	e160	176	187	213	321	790	2110	675	240	153
3	181	215	161	176	196	215	360	816	1820	638	230	151
4	180	211	166	173	200	218	372	872	1670	591	222	148
5	179	207	150	175	207	219	351	909	1630	558	218	148
6	179	205	166	174	190	231	346	1250	1580	527	212	149
7	180	202	220	174	193	242	438	1390	1440	499	209	148
8	179	205	216	179	186	264	488	1320	1340	481	211	147
9	178	208	206	190	158	286	471	1520	1240	470	214	145
10	179	213	211	190	172	310	450	1630	1150	467	204	149
11	179	221	227	177	180	332	455	1440	1110	454	196	156
12	179	226	226	172	200	346	459	1370	1090	415	190	160
13	176	218	217	176	224	348	508	1280	1030	394	182	161
14	176	211	205	172	208	308	549	1250	1040	374	181	160
15	176	206	200	e160	173	300	493	1350	1150	355	179	158
16	176	207	175	183	145	291	485	2160	1250	341	176	156
17	179	205	150	205	157	285	558	3110	1290	330	179	155
18	237	198	156	212	174	270	568	2950	1180	329	178	163
19	220	194	156	220	208	274	542	4510	1070	321	177	163
20	228	173	e160	217	223	296	530	4880	1030	313	172	159
21	227	154	167	204	213	296	528	4100	1090	284	169	154
22	208	131	148	196	202	291	497	3500	1160	278	169	155
23	210	218	137	191	198	301	575	3420	1120	285	169	154
24	216	192	126	190	198	304	611	3200	1040	274	166	161
25	201	227	e140	192	198	283	642	2840	946	272	163	169
26	202	208	e180	209	204	267	807	2610	899	268	161	167
27	210	177	211	222	209	288	916	2570	885	264	159	167
28	228	162	208	223	214	343	997	2650	959	246	155	169
29	244	96	220	220	---	378	977	2790	848	244	153	164
30	225	55	210	204	---	338	904	2620	761	260	151	160
31	218	---	198	192	---	300	---	2400	---	264	154	---
TOTAL	6116	5746	5593	5930	5408	8848	16508	68324	37458	12183	5785	4704
MEAN	197	192	180	191	193	285	550	2204	1249	393	187	157
MAX	244	227	227	223	224	378	997	4880	2530	712	246	169
MIN	176	55	120	160	145	211	310	790	761	244	151	145

STATION NUMBER 13190500 SF BOISE RIVER AT ANDERSON RANCH DAM ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 039
LATITUDE 432030 LONGITUDE 1152840 NAD27 DRAINAGE AREA 982.00 CONTRIBUTING DRAINAGE AREA 982* DATUM 3830. NGVD29
Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

Discharge, cubic feet per second
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006
DAILY MEAN VALUES

[illegible]

STATION NUMBER 13190500 SF BOISE RIVER AT ANDERSON RANCH DAM ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 039
 LATITUDE 432030 LONGITUDE 1152840 NAD27 DRAINAGE AREA 982.00 CONTRIBUTING DRAINAGE AREA 982* DATUM 3830. NGVD29
 Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	304	292	268	323	302	294	557	577	630	1590	1590	596
2	304	290	285	322	302	295	585	576	641	1590	1580	597
3	304	282	307	323	303	298	584	605	648	1590	1580	600
4	304	272	307	325	304	298	590	622	643	1580	1580	596
5	303	269	311	324	301	299	587	622	645	1590	1580	596
6	304	269	311	324	303	301	581	622	639	1600	1580	597
7	303	267	309	323	304	297	582	621	642	1590	1580	595
8	303	268	318	324	306	295	582	621	640	1600	1570	597
9	304	280	311	327	305	295	587	623	639	1600	1570	605
10	304	275	308	327	301	296	587	626	643	1600	1570	589
11	307	272	308	327	310	295	586	624	643	1600	1580	586
12	308	272	311	327	301	295	586	622	644	1590	1570	592
13	304	272	312	328	316	297	580	620	630	1600	1580	576
14	313	269	319	329	300	299	581	620	631	1600	1570	586
15	313	270	318	330	296	303	582	621	623	1600	1560	581
16	309	270	317	330	297	302	583	622	602	1600	1560	435
17	306	268	319	328	294	307	585	623	600	1600	1560	287
18	305	266	318	326	297	306	588	625	602	1590	1560	274
19	304	269	318	326	302	311	588	628	599	1600	1570	276
20	306	269	319	317	303	308	588	630	789	1600	1560	277
21	304	270	322	304	300	312	585	628	994	1600	1560	279
22	303	271	321	306	295	308	583	629	1190	1590	1370	279
23	298	269	322	305	300	305	581	626	1380	1590	1180	280
24	294	268	319	305	298	309	585	624	1580	1590	973	282
25	296	265	319	305	295	306	586	631	1590	1600	791	281
26	296	265	319	304	299	304	585	633	1600	1600	607	279
27	295	265	320	302	299	308	584	634	1600	1590	592	279
28	296	267	321	301	299	309	586	634	1590	1590	590	278
29	294	269	321	301	---	310	581	634	1600	1590	594	---
30	293	266	320	300	---	309	573	629	1600	1590	598	---
31	293	---	323	301	---	305	---	629	---	1590	594	---
TOTAL	9374	8136	9721	9844	8432	9376	17498	19281	27497	49430	40899	---
MEAN	302	271	314	318	301	302	583	622	917	1595	1319	---
MAX	313	292	323	330	316	312	590	634	1600	1600	1590	---
MIN	293	265	268	300	294	294	557	576	599	1580	590	---

STATION NUMBER 13200000 MORES CREEK AB ROBIE CREEK NR ARROWROCK DAM ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 015
LATITUDE 433853 LONGITUDE 1155923 NAD83 DRAINAGE AREA 399.00 CONTRIBUTING DRAINAGE AREA 399.00* DATUM 3120. NGVD29
Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

Discharge, cubic feet per second
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006
DAILY MEAN VALUES

[illegible]

STATION NUMBER 13200000 MORES CREEK AB ROBIE CREEK NR ARROWROCK DAM ID STREAM SOURCE AGENCY USGS STATE 16 COUNTY 015
 LATITUDE 433853 LONGITUDE 1155923 NAD83 DRAINAGE AREA 399.00 CONTRIBUTING DRAINAGE AREA 399.00* DATUM 3120. NGVD29

Date Processed: 2005-11-29 15:32 By lrobbins

WORKING

DD #2

Discharge, cubic feet per second
 WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	42	73	e50	e65	84	104	292	315	424	111	33	16
2	42	67	e48	e55	83	106	277	299	392	101	30	16
3	42	71	e52	e50	82	110	288	296	341	94	28	16
4	42	73	e52	e44	86	114	311	305	313	89	27	15
5	42	69	e46	e38	91	118	296	308	297	85	26	15
6	42	67	e60	e38	72	128	281	370	287	80	24	14
7	42	66	e65	e55	84	137	318	375	269	75	24	14
8	42	65	92	e60	69	152	413	360	262	72	23	14
9	42	65	97	e60	69	168	386	388	248	70	22	14
10	42	66	125	e55	76	185	343	414	229	76	21	15
11	42	70	138	e55	73	201	320	377	219	77	20	17
12	43	72	132	e55	89	204	308	353	226	68	19	18
13	43	69	124	e60	84	196	312	337	208	61	19	19
14	43	68	115	e46	80	171	300	327	192	56	19	19
15	43	66	106	e36	54	161	277	351	181	54	20	19
16	43	65	95	e65	70	151	265	475	173	50	19	20
17	45	64	100	e70	75	145	281	631	203	47	19	26
18	67	63	87	e80	87	138	293	589	202	46	19	34
19	68	61	84	e75	90	139	277	699	184	44	18	32
20	75	57	81	e75	87	186	266	720	165	42	18	29
21	69	46	e60	e75	99	197	299	693	150	41	17	27
22	63	66	e60	e75	86	201	295	625	141	39	17	25
23	70	69	e46	e75	87	218	308	590	132	36	16	25
24	80	66	e50	e80	89	222	327	545	124	35	16	25
25	71	71	e60	e80	92	201	332	503	117	31	16	27
26	65	76	e70	e85	96	178	370	468	115	31	17	29
27	64	67	e70	88	100	213	395	444	131	31	16	29
28	72	53	e65	90	107	370	409	426	169	31	16	28
29	93	e42	e70	101	---	425	377	420	144	30	16	27
30	84	e40	e75	95	---	371	345	405	123	30	15	27
31	81	---	e70	85	---	309	---	377	---	33	16	---
TOTAL	1744	1933	2445	2066	2341	5919	9561	13785	6361	1766	626	651
MEAN	56.3	64.4	78.9	66.6	83.6	191	319	445	212	57.0	20.2	21.7
MAX	93	76	138	101	107	425	413	720	424	111	33	34

20051208

13210050 BOISE RIVER NR MIDDLETON, BEFORE END OF YEAR DAT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	324	325	328	344	306	219	369	595	415	420	276
2	542	322	325	333	345	248	239	380	581	474	405	315
3	661	318	327	341	357	270	227	369	571	532	403	320
4	562	329	322	336	356	298	199	331	565	554	398	327
5	359	323	325	325	339	286	221	281	518	577	420	308
6	305	325	318	324	335	245	391	351	462	571	419	431
7	347	319	321	326	343	182	395	352	449	594	390	421
8	352	367	318	326	330	133	331	341	489	612	354	224
9	341	464	319	331	327	130	433	385	509	611	346	189
10	345	405	329	327	355	109	514	321	561	648	351	223
11	360	370	340	315	361	173	499	349	548	645	375	200
12	355	360	339	317	351	325	469	379	534	680	388	195
13	344	354	334	316	342	254	459	339	516	663	348	212
14	342	342	341	328	340	242	482	326	592	655	381	204
15	342	342	335	326	319	224	521	322	525	679	371	191
16	351	341	343	318	320	283	635	315	500	647	410	232
17	331	334	341	316	309	252	598	358	505	626	406	244
18	324	333	353	312	316	227	446	360	540	616	369	288
19	330	339	358	317	313	125	415	345	547	602	346	275
20	330	339	353	328	318	307	412	373	523	586	313	277
21	330	333	357	342	315	279	410	432	485	611	293	285
22	329	345	351	338	306	280	436	429	465	611	295	285
23	322	347	346	352	315	248	420	444	427	606	266	279
24	337	337	355	337	325	240	357	459	434	623	277	275
25	342	317	344	296	303	276	321	489	419	625	299	227
26	347	315	339	314	314	238	300	499	436	615	311	239
27	337	316	345	320	312	153	235	562	426	646	303	255
28	314	317	377	332	341	173	223	631	421	669	310	282
29	334	328	340	---	342	225	218	602	405	632	321	294
30	330	346	321	---	340	232	292	674	401	443	285	301
31	---	332	329	---	268	---	283	---	403	415	---	319
TOTAL	10932	10583	10470	9121	10201	6963	11600	12167	15352	18483	10573	8393
MEAN	364	341	338	326	329	232	374	406	495	596	352	271
MAX	661	464	377	352	361	325	635	674	595	680	420	431
MIN	305	315	318	296	268	109	199	281	401	415	266	189
AC-FT	21684	20991	20767	18092	20234	13811	23009	24133	30451	36661	20972	16648
IRRIGATION YEAR 2005 TOTAL 134838 MEAN 369 AC-FT 267451												

*New Data
End of year data
from Idaho Power*

13210050 Boise River ner Middleton, Id

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

MEAN VALUES

*Before End of yr
data came
out from
Idaho Power*

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	376	612	412	413	275
2	---	---	---	---	---	---	---	388	598	470	398	315
3	---	---	---	---	---	---	---	377	587	528	396	320
4	---	---	---	---	---	---	---	339	582	549	391	327
5	---	---	---	---	---	---	---	288	534	572	413	308
6	---	---	---	---	---	---	---	359	478	565	413	431
7	---	---	---	---	---	---	---	361	464	588	384	421
8	---	---	---	---	---	---	---	350	504	605	348	224
9	---	---	---	---	---	---	422	394	523	603	340	189
10	---	---	---	---	---	---	504	330	574	640	345	223
11	---	---	---	---	---	---	490	358	561	637	370	200
12	---	---	---	---	---	---	462	389	545	670	383	195
13	---	---	---	---	---	---	453	349	526	653	343	212
14	---	---	---	---	---	---	479	336	602	644	376	204
15	---	---	---	---	---	---	520	333	534	668	367	191
16	---	---	---	---	---	---	634	325	508	636	406	232
17	---	---	---	---	---	---	598	369	512	614	402	244
18	---	---	---	---	---	---	448	371	546	604	365	288
19	---	---	---	---	---	---	419	356	553	591	343	275
20	---	---	---	---	---	---	417	385	528	576	310	277
21	---	---	---	---	---	---	415	444	489	600	290	285
22	---	---	---	---	---	---	441	441	468	601	293	285
23	---	---	---	---	---	---	426	457	429	595	264	279
24	---	---	---	---	---	---	362	473	435	612	275	275
25	---	---	---	---	---	---	326	503	420	615	297	227
26	---	---	---	---	---	---	306	513	436	605	309	239
27	---	---	---	---	---	---	241	577	425	636	301	255
28	---	---	---	---	---	---	228	647	420	659	309	282
29	---	---	---	---	---	---	224	618	404	623	320	294
30	---	---	---	---	---	---	298	691	399	435	284	301
31	---	---	---	---	---	---	290	---	401	408	---	319
TOTAL	---	---	---	---	---	---	9,403.0	12,497.0	15,597.0	18,214.0	10,448.0	8,392.0
MEAN	---	---	---	---	---	---	408.8	416.6	503.1	587.5	348.3	270.7
MIN	---	---	---	---	---	---	224.0	288.0	399.0	408.0	264.0	189.0
MAX	---	---	---	---	---	---	634.0	691.0	612.0	670.0	413.0	431.0
AC-FT	---	---	---	---	---	---	18,650.9	24,787.8	30,936.6	36,127.5	20,723.6	16,645.5

IRRIGATION YEAR 2005 TOTAL CFS:74,551.0 TOTAL AC-FT: 147,872

Daily Graph

Station Information

PROVISIONAL AND SUBJECT TO REVISION
New York Canal near Boise, Id
Flow
07/15/2005 through 09/19/2005

USGS	Date	Avg Flow (cfs)
13203000	07/15/2005	1919.0
13203000	07/16/2005	1917.0
13203000	07/17/2005	1915.0
13203000	07/18/2005	1911.0
13203000	07/19/2005	1911.0
13203000	07/20/2005	1935.0
13203000	07/21/2005	1947.0
13203000	07/22/2005	1966.0
13203000	07/23/2005	1974.0
13203000	07/24/2005	1969.0
13203000	07/25/2005	1974.0
13203000	07/26/2005	1965.0
13203000	07/27/2005	1964.0
13203000	07/28/2005	1965.0
13203000	07/29/2005	1966.0
13203000	07/30/2005	1935.0
13203000	07/31/2005	1919.0
13203000	08/01/2005	1923.0
13203000	08/02/2005	1922.0
13203000	08/03/2005	1921.0
13203000	08/04/2005	1920.0
13203000	08/05/2005	1920.0
13203000	08/06/2005	1906.0
13203000	08/07/2005	1900.0
13203000	08/08/2005	1902.0
13203000	08/09/2005	1854.0
13203000	08/10/2005	1828.0
13203000	08/11/2005	1829.0
13203000	08/12/2005	1823.0
13203000	08/13/2005	1822.0
13203000	08/14/2005	1827.0
13203000	08/15/2005	1828.0
13203000	08/16/2005	1827.0
13203000	08/17/2005	1832.0
13203000	08/18/2005	1835.0
13203000	08/19/2005	1767.0
13203000	08/20/2005	1732.0
13203000	08/21/2005	1731.0
13203000	08/22/2005	1711.0
13203000	08/23/2005	1702.0
13203000	08/24/2005	1739.0
13203000	08/25/2005	1753.0
13203000	08/26/2005	1692.0
13203000	08/27/2005	1644.0
13203000	08/28/2005	1635.0
13203000	08/29/2005	1632.0
13203000	08/30/2005	1632.0
13203000	08/31/2005	1589.0
13203000	09/01/2005	1561.0
13203000	09/02/2005	1523.0

Shift change
 entered 9/19/05.
 -LR

13203000	09/03/2005	1507.0
13203000	09/04/2005	1508.0
13203000	09/05/2005	1503.0
13203000	09/06/2005	1504.0
13203000	09/07/2005	1502.0
13203000	09/08/2005	1504.0
13203000	09/09/2005	1503.0
13203000	09/10/2005	1497.0
13203000	09/11/2005	1492.0
13203000	09/12/2005	1490.0
13203000	09/13/2005	1491.0
13203000	09/14/2005	1490.0
13203000	09/15/2005	1489.0
13203000	09/16/2005	1485.0
13203000	09/17/2005	1488.0
13203000	09/18/2005	1485.0
13203000	09/19/2005	1482.0

Start Date (mm/dd/yyyy)

07/15/2005

End Date (mm/dd/yyyy)

09/19/2005

This site was last inspected on Sep 13 2005

This data collection for the current water year is considered provisional, meaning it is subject to change until reviewed and finalized. The data collection for the previous water year is typically finalized during the first half of the current water year. Although Idaho Power Company makes every effort to maintain complete and accurate data, users of provisional data are urged to use caution in that errors are likely. You should independently verify data before using it to conduct business having substantial monetary or operational consequences. Inappropriate use of provisional data could cause personal injury or property damage.

STATE OF IDAHO
WATER DISTRICT 63
(BOISE RIVER)

LEE SISCO, WATERMASTER
(208) 378-0246
6616 OVERLAND ROAD
BOISE, IDAHO 83709

RECEIVED

MAR 23 2005

DEPARTMENT OF
WATER RESOURCES

March 21, 2005

Idaho Water Resources Board
The Water Center
322 E. Front St.
P.O. Box 83720
Boise, Idaho 83720-0098

Dear Chairman,

The Advisory Board for Water District #63, acting as the Local Committee for the Boise River Rental Pool has recently reviewed the rules, regulations and fee structure for the District's rental pool. Upon this review the Committee decided that the Rental Pool price needs to be adjusted to reflect the current value of storage water in this basin.

The basic price of \$6.50/Acre-Foot has not been raised since 1987, nor has the \$.32/Acre-Foot Administrative Fee been increased since that date. Therefore, the Committee felt that rule 8.1 should be changed to show that the administrative fee for in-basin is \$.50/AcreFoot and \$.75/Acre-Foot for out-of-basin. Rule 8.2 should be modified to reflect a total price of \$14.00/Acre-Foot for both in-basin and out-of-basin use.

The Local Committee would appreciate the Water Board's thoughtful consideration and approval of the above mentioned increases and rule changes. If you have any questions please contact Lee Sisco, Watermaster for Water District #63.

Sincerely,

Lee Sisco For the Chairman

Henry Weick, Chairman Water District #63

Pace, Pamela

From: Davis-Butts, Kresta [KDavisButts@idahopower.com]
At: Monday, December 27, 2004 10:50 AM
To: Pamela Pace (E-mail)
Cc: Bill Ondrechen (E-mail); Ken Henley (E-mail); Vidmar, Pete; Campbell, Mike D
Subject: New York Canal near Boise

Good morning,

We are currently receiving erroneous data from the New York Canal gage due to problems at the gage. We are getting readings for gage heights of 3.55 and as we all know there is not water currently flowing through the canal this time of year. Since this will continue to be the case throughout the winter months we have decided to disconnect the New York Canal site from our website. We will continue to monitor the data coming into our system, and will attempt to re-connect to the website when we see water flowing in the canal. If you become aware of flows in the canal prior to hearing from us, I ask that you contact us so that we can again provide the data to you through the website without a great deal of lag time. If you have any questions or concerns, please let me know.

Best Regards,
Kresta Davis-Butts
Idaho Power Co
Water Management
208-388-2602

This transmission may contain information that is privileged, confidential and/or exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any disclosure, copying, distribution, or use of the information contained herein (including any reliance thereon) is STRICTLY PROHIBITED. If you received this transmission in error, please immediately contact the sender and destroy the material in its entirety, whether in electronic or hard copy format. Thank you. A1.

Restart for Irrigation Year 2004

2004 Data RST / ^{Arrowrock} 260624, ^{Arrowrock} 111600, ^{Anderson} 413770.4, ^{Lucky Peak} 207531,
^{Anderson LTF} 36259.6, ^{Lucky Peak LTF} 56839.0 /

Storage Release out of Basin 2004 = 36,201 AF

Lucky Peak Fills

Lucky Peak RST = $264370 - 36201 = 228169$

No fill to Anderson Ranch LTF → No change

2005 DATA RST / 260624, 11600, 413770.4, 228169,
36259.6, 36201 /

Changed BOIWRA.FOR 3/24/2005
New RST for 2005

```
C      REAL*8 RST,BRST,RES,TT,SAC,RSS,P,T,CTR,TR,TRM,GT
C
C-----SECTION 2-1, PART 4
C****SET MONTH NAMES AND DAYS PER MONTH
C
      DATA OM/'JAN','FEB','MAR','APR','MAY','JUN',
1      'JUL','AUG','SEP','OCT','NOV','DEC'/
      DATA JD/31,28,31,30,31,30,31,31,30,31,30,31/
C
C-----SECTION 2-1, PART 5
C****SET MAXIMUM STORAGE POSSIBLE FOR EACH RESERVOIR STORAGE RIGHT,
C****UNITS ARE ACRE-FEET.
C
      DATA RST/260624.,11600.,413770.4,228169.0,36259.6,36201.0/
C      THE OLD ONE IS THE FOLLOWING.
C      DATA RST/260624.,11600.,453030.,264370./
C      WEIMIN LI 6/26/2002
C
C-----SECTION 2-2, PART 1
C**** MR = RESERVOIR ORDER NUMBER CORRESPONDING TO STORAGE RIGHT IN
C**** PREVIOUS STATEMENT.
```

BOISYS.IND

for 11/1/2004 restant

0.0
0.0

0.0
0.0
0.0

0.0
0.0

0.0

0.0
0.0

0.0

22104.8

72849.1

~~191679.5~~

[EOB]

195448.2

New BOIWRA.RTS

UNITED WATER and SURPRISE/micron

season of use

added.

3/31/2005

10000101	22.790	13205640				1
10000101	10.030	13205641				1
10000101	9.470	13206090				1
10000101	1.210	13206092				1
10000101	3.040	13206265				1
10000101	3.010	13204190				1
10000101	4.460	13209630				1
10000101	3.675	13203000		91	288	1
10000101	1.800	13203760				1
10000101	1.125	13204005				1
10000101	0.750	13204060	Rossi			1
10000101	0.150	13204020				1
10000101	11.420	13205622				1
10000101	1.027	13203760				1
10000101	2.554	13206220				1
10000102	250.000	13210049	-1	91	304	
10000103	50.000	13210999	-1	91	304	
10000104	50.000	13212499	-1	91	304	
18640601	1.080	13205640			1 1 17	
18640601	0.120	13203760			1 2 39	1
18640601	0.120	13205515			1 3 44	1
18640601	13.000	13205640			2 17	1
18640601	7.000	13205643			2 17	1
18640601	7.141	13208710			3 29	1
18640601	0.059	13205640			3 1 17	1
18640601	0.252	13205515			3 2 44	1
18640601	0.228	13206090			3 3 32	1
18640601	1.980	13212832			4 2	1
18640601	1.615	13206292			5 25	1
18640601	0.101	13208740			5 1 45	1
18640601	1.980	13208450			6 20	1
18640601	1.980	13205622			7 47	1
18640901	12.000	13203000		91	288	2
18650401	0.480	13203760			8 A 39	3
18650401	1.080	13204005			8 B 9	3
18650401	3.600	13206205			8 C 22	3
18650401	0.300	13204005			8 D 9	3
18650601	7.368	13210994			9 46	4
18650601	0.384	13210992			9 1 43	4
18650601	0.300	13210993			9 2 11	4
18650601	0.720	13205622			10 47	4
18650601	0.396	13205622			11 47	4
18650601	2.640	13206260			12 18	4
18650601	19.992	13209482			13 15	4
18650601	8.256	13206092			14 33	4
18650601	29.706	13205641			15 6	4
18650601	0.474	13204200	United Water	91	304	
18650601	5.910	13204060	Rossi		16 42	4
18650601	0.186	13203715			19 8	4
18650601	1.728	13212548			20 8	4
18650601	3.360	13212548			20 1 4	4
18650601	0.480	13212645			21 24	4
18650601	1.740	13211825			22 24	4
18650601	1.920	13211825			23 48	4
18650601	1.920	13211735			24 48	4
18650601	0.600	13211735			24 1 16	4
18650601	0.840	13211725			25 48	4
18650601	2.364	13211735			26 48	4
18650601	0.960	13211735			27 48	4
18650601	0.948	13211735			29 2	4
18650601	3.600	13212832				
18650601	2.382	13203527		91	304	
18660501	0.400	13208710			30 1 29	5
18660501	2.820	13203527		91	304	5
18660501	0.540	13206090			30 3 32	5
18660501	15.100	13203000		91	288	5
18660501	21.715	13209480			30 5 37	5
18660501	9.250	13205515			30 6 44	5
18660601	1.560	13209990			31 12	6
18660601	1.380	13208710			31 A 30	6
18660601	0.360	13208710			31 B 30	6
18660601	0.660	13209630			31 C 23	6
18660601	1.020	13205613			32 31	6
18660601	1.080	13205640			32 1 17	6
18660601	20.610	13204190			33 5	6
18660601	1.012	13205640			33 1 17	6
18660601	0.408	13204200	United water	91	304	6
18660703	9.240	13210005			34 10	7
18670601	45.006	13209990			35 12	8
18670601	0.246	13208710			35 1 29	8

60% of 4cFS
= 2.4 cFS
Transferred from
Rossi to United
Water
6/1/2005

18670601	0.228	13208710		35	2	30	8
18670601	1.056	13209990		35	A	12	8
18680601	7.667	13205622		36		47	9
18680601	0.305	13205515		36	1	44	9
18680601	0.486	13204200	united water	91	304	2	9
18680601	1.620	13205622		37		47	9
18680601	0.600	13205515		37	1	44	9
18680601	1.920	13211825		38		24	9
18680601	5.124	13212938		39		19	9
18680601	0.840	13208710		40		29	9
18690601	1.080	13212896		41		27	10
18690601	0.960	13205622		42		47	10
18690601	2.160	13211825		43		24	10
18690601	5.100	13212832		44		2	10
18690601	19.860	13210989		45		38	10
18690601	0.204	13203000		45	1	34	10
18690601	1.200	13210984	91	288	2	40	10
18690601	21.720	13210005		46		10	10
18690601	0.600	13209990		46	1	12	10
18700401	0.480	13203760		47	A	39	11
18700601	1.560	13206270		48		13	12
18700601	15.432	13209630		49		23	12
18700601	1.344	13202995		50		36	12
18700601	0.600	13204005		50	A	9	12
18700601	0.780	13212832		51		2	12
18710601	4.673	13206292		52		25	13
18710601	0.043	13208740		52	1	45	13
18710601	1.080	13204020		53		28	13
18710601	19.460	13208710		54		29	13
18710601	0.157	13205640		54	1	17	13
18710601	0.602	13206090		54	2	32	13
18720601	0.420	13205622		55		47	14
18720601	0.840	13205622		56		47	14
18720601	2.316	13208450		57		20	14
18720601	0.324	13208740		57	1	45	14
18720601	1.680	13208450		58		20	14
18720601	0.300	13208740		58	1	45	14
18750601	6.000	13210992		60		43	17
18760601	1.380	13206220		61		49	18
18760601	0.264	13205622		62		47	18
18770601	3.120	13206290		63		1	19
18770601	0.540	13206270		64		13	19
18770601	65.708	13208710		65		30	19
18770601	0.360	13206265		65	1	3	19
18770601	1.870	13205640		65	2	17	19
18770601	0.240	13203760		65	3	39	19
18770601	0.270	13205515		65	4	44	19
18780401	0.480	13206265		66	A	3	20
18780401	0.840	13206265		66	C	3	20
18780401	0.480	13206265		66	D	3	20
18780501	99.840	13203760		67		39	21
18780501	1.920	13203527		67		39	21
18780501	0.240	13205515	91	304	1	44	21
18780601	2.520	13212896		68		27	22
18780601	2.016	13212896		69		27	22
18780601	5.280	13212938		70		19	22
18780601	2.640	13212954		71		35	22
18790401	1.800	13212966		71	A	21	23
18790601	18.792	13206090		72		32	24
18790601	2.400	13211825		73		24	24
18800401	0.264	13206090		73	A	32	25
18800401	0.060	13206290		73	A1	1	25
18800401	1.920	13212645		73	B	4	25
18800601	1.056	13212954		74		35	26
18800601	1.090	13206090		74	A	32	26
18800601	1.440	13205622		75		47	26
18801020	0.540	13205622		76		47	27
18801029	16.560	13210005		77		10	28
18810601	0.960	13212954		77	A	35	29
18810601	0.204	13212954		77	B	35	29
18810601	0.480	13212954		77	C	35	29
18810601	0.780	13212954		77	D	35	29
18820415	2.204	13210984		77	E	40	30
18820601	0.540	13205622		78		47	31
18820601	0.360	13205622		79		47	31
18820601	0.960	13208738		80		31	31
18820601	1.320	13205622		81		47	31
18820601	0.240	13205515		81	1	44	31
18820601	0.480	13206220		81	2	49	31
18820601	0.264	13206220		82		49	31
18820601	0.264	13206220		83		49	31

18820601	0.900	13205622	84	47	31
18820601	0.816	13206220	84	1 49	31
18820601	1.320	13206220	85	49	31
18820601	0.432	13205515	85 A	44	31
18820612	3.850	13212994			
18830401	0.600	13205515	85 B	44	32
18830501	0.134	13206090	85 C	32	33
18830501	0.454	13206265	85 D	3	33
18830501	0.042	13206090	85 D1	32	33
18830501	0.231	13206090	85 E	32	33
18830521	0.060	13212994			
18830601	12.000	13210992	86	43	34
18830601	0.540	13205622	87	47	34
18830601	4.800	13210984	88	40	34
18830601	1.020	13211725	88	1 16	34
18830601	1.380	13210989	88	2 38	34
18831109	10.980	13211725	89	16	35
18831109	0.120	13212548	89	1 8	36
18831109	0.300	13211735	89	2 48	36
18831109	1.620	13211825	89	3 24	36
18840601	31.860	13209480	90	37	37
18840601	12.000	13210984	91	40	37
18841017	59.436	13205515	92	44	38
18860501	1.540	13212994			
18860601	9.132	13206090	93	32	39
18860601	8.040	13205517	94	14	39
18870123	2.400	13210984	95	40	40
18870221	6.690	13212994			
18871001	0.420	13212548	96	1 8	41
18871001	7.260	13210993	96	2 11	41
18871001	17.160	13211725	96	3 16	41
18871001	0.720	13203000	91 288 96	4 34	41
18871001	1.320	13210989	96	5 38	41
18871001	1.800	13211735	96	6 48	41
18880601	4.716	13206090	97	32	42
18880601	2.400	13206265	98	3	42
18880601	0.780	13206265	99	3	42
18880601	0.840	13206265	100	3	42
18880601	0.876	13206265	101	3	42
18880601	0.600	13206265	102	3	42
18880601	0.120	13206090	102	1 32	42
18880601	0.306	13206265	103	3	42
18880601	0.534	13206090	103	1 32	42
18880601	0.540	13212832	104	2	42
18880701	30.000	13210992	105	43	43
18880820	213.084	13203760	106	39	44
18880820	4.080	13203527	91 304 106	39	44
18890301	0.504	13204005	106 A	9	45
18890301	5.340	13203000	91 288 106	1 34	45
18890501	0.036	13204005	107	9	46
18890501	0.012	13204005	108	9	46
18890501	1.440	13204005	109	9	46
18890501	1.062	13204005	110	9	46
18890501	2.538	13204200 United water	91 304 110 A	9	46
18890501	0.108	13204015	110 B	9	46
18890501	1.764	13204005	111	9	46
18890501	0.030	13204005	112	9	46
18890501	0.060	13204005	113	9	46
18890501	0.018	13204005	114	9	46
18890501	0.960	13212992	114 A	31	46
18890501	0.480	13212954	114 B	35	46
18890601	0.036	13206220	115	49	47
18890601	0.720	13206220	116	49	47
18900601	0.432	13210984	116 A	40	48
18900601	0.060	13210984	116 B	40	48
18900601	0.240	13210984	116 C	40	48
18900901	120.000	13209480	117	37	49
18910601	1.320	13206270	118	13	50
18910601	0.324	13205517	119	14	50
18910601	9.850	13208710	120	29	50
18910601	0.046	13205640	120	1 17	50
18910601	0.304	13206090	120	2 32	50
18910601	2.100	13212832	121	2	50
18910601	44.064	13205515	122	44	50
18910601	0.480	13206265	123	3	50
18921022	2.680	13212994			
18930415	0.960	13208710	123 A	29	51
18930501	48.000	13210984	124	40	52
18930501	0.414	13206090	124 A	32	52
18930501	0.081	13206265	124 A1	3	52
18940315	0.180	13212994			

18940601	1.056	13212954	125	35	53
18940702	66.000	13205640	126	17	54
18950501	0.600	13203760	127	39	55
18950701	0.396	13205622	128	47	56
18960701	50.100	13210992	129	43	57
18970401	0.324	13206090	129 A	32	58
18991001	12.000	13210984	130	40	59
19000323	131.460	13203000	91 288 131	34	60
19000517	6.000	13210993	132	11	61
19010601	42.000	13210984	133	40	62
19011025	3.324	13210993	134	11	63
19020915	2.750	13212994			
19040401	33.804	13209480	135	37	64
19060410	1.850	13212994			
19060501	0.235	13206265	136	3	65
19100315	1.100	13212994			
19100401	1.056	13206295	137	26	66
19100401	4.200	13212966	137 A	21	66
19100601	2.200	13212994			
19120614	0.264	13206292	138	25	67
19120614	6.000	13212966	139	21	67
19160315	3.540	13212994			
19400315	0.730	13212994			
18640601	0.270	13205640	1	1	17 79
18640601	0.030	13203760	1	2	39 79
18640601	0.030	13205515	1	3	44 79
18640601	1.785	13208710	3		29 79
18640601	0.015	13205640	3	1	17 79
18640601	0.063	13205515	3	2	44 79
18640601	0.057	13206090	3	3	32 79
18640601	0.495	13212832	4		2 79
18640601	0.404	13206292	5		25 79
18640601	0.025	13208740	5	1	45 79
18640601	0.495	13208450	6		20 79
18640601	0.495	13205622	7		47 79
18640901	3.000	13203000	91 288 8	34	80
18650401	0.120	13203760	8 A	39	81
18650401	0.270	13204005	8 B	9	81
18650401	0.900	13206205	8 C	22	81
18650401	0.075	13204005	8 D	9	81
18650601	1.842	13210994	9		46 82
18650601	0.096	13210992	9	1	43 82
18650601	0.075	13210993	9	2	11 82
18650601	0.180	13205622	10		47 82
18650601	0.099	13205622	11		47 82
18650601	0.660	13206260	12		18 82
18650601	4.998	13209482	13		15 82
18650601	2.064	13206092	14		33 82
18650601	7.427	13205641	15		6 82
18650601	0.118	13204200	91 304		
18650601	1.490	13204060	16	42	82
18650601	0.047	13203715			
18650601	0.432	13212548	19	8	82
18650601	0.840	13212548	20		8 82
18650601	0.120	13212645	20	1	4 82
18650601	0.435	13211825	21		24 82
18650601	0.480	13211825	22		24 82
18650601	0.480	13211735	23		48 82
18650601	0.150	13211735	24		48 82
18650601	0.210	13211725	24	1	16 82
18650601	0.591	13211735	25		48 82
18650601	0.240	13211735	26		48 82
18650601	0.237	13211735	27		48 82
18650601	0.900	13212832	29		2 82
18650601	0.595	13203527	91 304		
18660601	0.390	13209990	31		12 84
18660601	0.345	13208710	31 A	30	84
18660601	0.090	13208710	31 B	30	84
18660601	0.165	13209630	31 C	23	84
18660601	0.255	13205613	32		31 84
18660601	0.270	13205640	32	1	17 84
18660601	5.152	13204190	33		5 84
18660601	0.253	13205640	33	1	17 84
18660601	0.102	13204200	91 304		
18660703	2.310	13210005	34		10 85
18670601	11.252	13209990	35		12 86
18670601	0.062	13208710	35	1	29 86
18670601	0.057	13208710	35	2	30 86
18670601	0.264	13209990	35 A	12	86
18680601	1.916	13205622	36		47 87
18680601	0.076	13205515	36	1	44 87

15% of 4 CFS
= 0.6 CFS
Transferred
from Rossi
to United Water
6/1/2005

United Water
Rossi

United Water

18680601	0.122	13204200	United Water	91	304	36	1	44	87
18680601	0.405	13205622				37		47	87
18680601	0.150	13205515				37	1	44	87
18680601	0.480	13211825				38		24	87
18680601	1.281	13212938				39		19	87
18680601	0.210	13208710				40		29	87
18690601	0.270	13212896				41		27	88
18690601	0.240	13205622				42		47	88
18690601	0.540	13211825				43		24	88
18690601	1.275	13212832				44		2	88
18690601	4.965	13210989				45		38	88
18690601	0.051	13203000				45	1	34	88
18690601	0.300	13210984		91	288	45	2	40	88
18690601	5.430	13210005				46		10	88
18690601	0.150	13209990				46	1	12	88
18700401	0.120	13203760				47	A	39	89
18700601	0.390	13206270				48		13	90
18700601	3.858	13209630				49		23	90
18700601	0.336	13202995				50		36	90
18700601	0.150	13204005				50	A	9	90
18700601	0.195	13212832				51		2	90
18710601	1.168	13206292				52		25	91
18710601	0.011	13208740				52	1	45	91
18710601	0.270	13204020				53		28	91
18710601	4.865	13208710				54		29	91
18710601	0.039	13205640				54	1	17	91
18710601	0.151	13206090				54	2	32	91
18720601	0.105	13205622				55		47	92
18720601	0.210	13205622				56		47	92
18720601	0.579	13208450				57		20	92
18720601	0.081	13208740				57	1	45	92
18720601	0.420	13208450				58		20	92
18720601	0.075	13208740				58	1	45	92
18750601	1.500	13210992				60		43	95
18760601	0.345	13206220				61		49	96
18760601	0.066	13205622				62		47	96
18770601	0.780	13206290				63		1	97
18770601	0.135	13206270				64		13	97
18770601	16.427	13208710				65		30	97
18770601	0.090	13206265				65	1	3	97
18770601	0.467	13205640				65	2	17	97
18770601	0.060	13203760				65	3	39	97
18770601	0.068	13205515				65	4	44	97
18780401	0.120	13206265				66	A	3	98
18780401	0.210	13206265				66	C	3	98
18780401	0.120	13206265				66	D	3	98
18780501	24.960	13203760				67		39	99
18780501	0.480	13203527		91	304	67		39	99
18780501	0.060	13205515				67	1	44	99
18780601	0.630	13212896				68		27	100
18780601	0.504	13212896				69		27	100
18780601	1.320	13212938				70		19	100
18780601	0.660	13212954				71		35	100
18790401	0.450	13212966				71	A	21	101
18790601	4.698	13206090				72		32	102
18790601	0.600	13211825				73		24	102
18800401	0.066	13206090				73	A	32	103
18800401	0.015	13206290				73	A1	1	103
18800401	0.480	13212645				73	B	4	103
18800601	0.264	13212954				74		35	104
18800601	0.272	13206090				74	A	32	104
18800601	0.360	13205622				75		47	104
18801020	0.135	13205622				76		47	105
18801029	4.140	13210005				77		10	106
18810601	0.240	13212954				77	A	35	107
18810601	0.051	13212954				77	B	35	107
18810601	0.120	13212954				77	C	35	107
18810601	0.195	13212954				77	D	35	107
18820415	0.551	13210984				77	E	40	108
18820601	0.135	13205622				78		47	109
18820601	0.090	13205622				79		47	109
18820601	0.240	13208738				80		31	109
18820601	0.330	13205622				81		47	109
18820601	0.060	13205515				81	1	44	109
18820601	0.120	13206220				81	2	49	109
18820601	0.066	13206220				82		49	109
18820601	0.066	13206220				83		49	109
18820601	0.225	13205622				84		47	109
18820601	0.204	13206220				84	1	49	109
18820601	0.330	13206220				85		49	109
18820601	0.108	13205515				85	A	44	109

18830401	0.150	13205515	85 B	44	110
18830501	0.033	13206090	85 C	32	111
18830501	0.113	13206265	85 D	3	111
18830501	0.011	13206090	85 D1	32	111
18830501	0.058	13206090	85 E	32	111
18830601	3.000	13210992	86	43	112
18830601	0.135	13205622	87	47	112
18830601	1.200	13210984	88	40	112
18830601	0.255	13211725	88	1	16 112
18830601	0.345	13210989	88	2	38 112
18831109	2.745	13211725	89	16	113
18831109	0.030	13212548	89	1	8 114
18831109	0.075	13211735	89	2	48 114
18831109	0.405	13211825	89	3	24 114
18840601	7.965	13209480	90	37	115
18840601	3.000	13210984	91	40	115
18841017	14.859	13205515	92	44	116
18860601	2.283	13206090	93	32	117
18860601	2.010	13205517	94	14	117
18870123	0.600	13210984	95	40	118
18871001	0.105	13212548	96	1	8 119
18871001	1.815	13210993	96	2	11 119
18871001	4.290	13211725	96	3	16 119
18871001	0.180	13203000	91 288 96	4	34 119
18871001	0.330	13210989	96	5	38 119
18871001	0.450	13211735	96	6	48 119
18880601	1.179	13206090	97	32	120
18880601	0.600	13206265	98	3	120
18880601	0.195	13206265	99	3	120
18880601	0.210	13206265	100	3	120
18880601	0.219	13206265	101	3	120
18880601	0.150	13206265	102	3	120
18880601	0.030	13206090	102	1	32 120
18880601	0.076	13206265	103	3	120
18880601	0.134	13206090	103	1	32 120
18880601	0.135	13212832	104	2	120
18880701	7.500	13210992	105	43	121
18880820	53.271	13203760	106	39	122
18880820	1.020	13203527	91 304 106	39	122
18890301	0.126	13204005	106 A	9	123
18890301	1.335	13203000	91 288 106	1	34 123
18890501	0.009	13204005	107	9	124
18890501	0.003	13204005	108	9	124
18890501	0.360	13204005	109	9	124
18890501	0.266	13204005	110	9	124
18890501	0.635	13204200 United water	91 304 110 A	9	124
18890501	0.027	13204015	110 B	9	124
18890501	0.441	13204005	111	9	124
18890501	0.008	13204005	112	9	124
18890501	0.015	13204005	113	9	124
18890501	0.005	13204005	114	9	124
18890501	0.240	13212992	114 A	31	124
18890501	0.120	13212954	114 B	35	124
18890601	0.009	13206220	115	49	125
18890601	0.180	13206220	116	49	125
18900601	0.108	13210984	116 A	40	126
18900601	0.015	13210984	116 B	40	126
18900601	0.060	13210984	116 C	40	126
18900901	30.000	13209480	117	37	127
18910601	0.330	13206270	118	13	128
18910601	0.081	13205517	119	14	128
18910601	2.463	13208710	120	29	128
18910601	0.012	13205640	120	1	17 128
18910601	0.076	13206090	120	2	32 128
18910601	0.525	13212832	121	2	128
18910601	11.016	13205515	122	44	128
18910601	0.120	13206265	123	3	128
18930415	0.240	13208710	123 A	29	129
18930501	12.000	13210984	124	40	130
18930501	0.104	13206090	124 A	32	130
18930501	0.020	13206265	124 A1	3	130
18940601	0.264	13212954	125	35	131
18940702	16.500	13205640	126	17	132
18950501	0.150	13203760	127	39	133
18950701	0.099	13205622	128	47	134
18960701	12.525	13210992	129	43	135
18970401	0.081	13206090	129 A	32	136
18991001	3.000	13210984	130	40	137
19000323	32.865	13203000	91 288 131	34	138
19000517	1.500	13210993	132	11	139
19010601	10.500	13210984	133	40	140

25% of
Trans Red from
Rossi to
United water
6/1/2005

19011025	0.831	13210993		134	11	141
19040401	8.451	13209480		135	37	142
19060501	0.059	13206265		136	3	143
19100401	0.264	13206295		137	26	144
19100401	1.050	13212966		137 A	21	144
19120614	0.066	13206292		138	25	145
19120614	1.500	13212966		139	21	145
18640601	0.450	13205640		1	1	17 157
18640601	0.050	13203760		1	2	39 157
18640601	0.050	13205515		1	3	44 157
18640601	2.975	13208710		3		29 157
18640601	0.025	13205640		3	1	17 157
18640601	0.105	13205515		3	2	44 157
18640601	0.095	13206090		3	3	32 157
18640601	0.825	13212832		4		2 157
18640601	0.673	13206292		5		25 157
18640601	0.042	13208740		5	1	45 157
18640601	0.825	13208450		6		20 157
18640601	0.825	13205622		7		47 157
18640901	5.000	13203000		8		34 158
18650401	0.200	13203760		8 A		39 159
18650401	0.450	13204005		8 B		9 159
18650401	1.500	13206205		8 C		22 159
18650401	0.125	13204005		8 D		9 159
18650601	3.070	13210994		9		46 160
18650601	0.160	13210992		9	1	43 160
18650601	0.125	13210993		9	2	11 160
18650601	0.300	13205622		10		47 160
18650601	0.165	13205622		11		47 160
18650601	1.100	13206260		12		18 160
18650601	8.330	13209482		13		15 160
18650601	3.440	13206092		14		33 160
18650601	12.377	13205641		15		6 160
18650601	0.198	13204200	United water	91 304		
18650601	2.480	13204060	RSSI			
18650601	0.077	13203715		16		42 160
18650601	0.720	13212548		19		8 160
18650601	1.400	13212548		20		8 160
18650601	0.200	13212645		20	1	4 160
18650601	0.725	13211825		21		24 160
18650601	0.800	13211825		22		24 160
18650601	0.800	13211735		23		48 160
18650601	0.250	13211735		24		48 160
18650601	0.350	13211725		24	1	16 160
18650601	0.985	13211735		25		48 160
18650601	0.400	13211735		26		48 160
18650601	0.395	13211735		27		48 160
18650601	1.500	13212832		29		2 160
18650601	0.993	13203527		91 304		
18660601	0.650	13209990		31		12 162
18660601	0.575	13208710		31 A		30 162
18660601	0.150	13208710		31 B		30 162
18660601	0.275	13209630		31 C		23 162
18660601	0.425	13205613		32		31 162
18660601	0.450	13205640		32	1	17 162
18660601	8.587	13204190		33		5 162
18660601	0.421	13205640		33	1	17 162
18660601	0.170	13204200	United water	91 304		
18660703	3.850	13210005		34		10 163
18670601	18.752	13209990		35		12 164
18670601	0.102	13208710		35	1	29 164
18670601	0.095	13208710		35	2	30 164
18670601	0.440	13209990		35 A		12 164
18680601	3.195	13205622		36		47 165
18680601	0.127	13205515		36	1	44 165
18680601	0.202	13204200	United water	91 304		
18680601	0.675	13205622		37		47 165
18680601	0.250	13205515		37	1	44 165
18680601	0.800	13211825		38		24 165
18680601	2.135	13212938		39		19 165
18680601	0.350	13208710		40		29 165
18690601	0.450	13212896		41		27 166
18690601	0.400	13205622		42		47 166
18690601	0.900	13211825		43		24 166
18690601	2.125	13212832		44		2 166
18690601	8.275	13210989		45		38 166
18690601	0.085	13203000		91 288	45	1 34 166
18690601	0.500	13210984		45	2	40 166
18690601	9.050	13210005		46		10 166
18690601	0.250	13209990		46	1	12 166
18700401	0.200	13203760		47 A		39 167

18700601	0.650	13206270	48	13	168
18700601	6.430	13209630	49	23	168
18700601	0.560	13202995	50	36	168
18700601	0.250	13204005	50 A	9	168
18700601	0.325	13212832	51	2	168
18710601	1.947	13206292	52	25	169
18710601	0.018	13208740	52	1	45 169
18710601	0.450	13204020	53	28	169
18710601	8.109	13208710	54	29	169
18710601	0.066	13205640	54	1	17 169
18710601	0.251	13206090	54	2	32 169
18720601	0.175	13205622	55	47	170
18720601	0.350	13205622	56	47	170
18720601	0.965	13208450	57	20	170
18720601	0.135	13208740	57	1	45 170
18720601	0.700	13208450	58	20	170
18720601	0.125	13208740	58	1	45 170
18750601	2.500	13210992	60	43	173
18760601	0.575	13206220	61	49	174
18760601	0.110	13205622	62	47	174
18770601	1.300	13206290	63	1	175
18770601	0.225	13206270	64	13	175
18770601	27.378	13208710	65	30	175
18770601	0.150	13206265	65	1	3 175
18770601	0.779	13205640	65	2	17 175
18770601	0.100	13203760	65	3	39 175
18770601	0.112	13205515	65	4	44 175
18780401	0.200	13206265	66 A	3	176
18780401	0.350	13206265	66 C	3	176
18780401	0.200	13206265	66 D	3	176
18780501	41.600	13203760	67	39	177
18780501	0.800	13203527	67	39	177
18780501	0.100	13205515	67	1	44 177
18780601	1.050	13212896	68	27	178
18780601	0.840	13212896	69	27	178
18780601	2.200	13212938	70	19	178
18780601	1.100	13212954	71	35	178
18790401	0.750	13212966	71 A	21	179
18790601	7.830	13206090	72	32	180
18790601	1.000	13211825	73	24	180
18800401	0.110	13206090	73 A	32	181
18800401	0.025	13206290	73 A1	1	181
18800401	0.800	13212645	73 B	4	181
18800601	0.440	13212954	74	35	182
18800601	0.454	13206090	74 A	32	182
18800601	0.600	13205622	75	47	182
18801020	0.225	13205622	76	47	183
18801029	6.900	13210005	77	10	184
18810601	0.400	13212954	77 A	35	185
18810601	0.085	13212954	77 B	35	185
18810601	0.200	13212954	77 C	35	185
18810601	0.325	13212954	77 D	35	185
18820415	0.919	13210984	77 E	40	186
18820601	0.225	13205622	78	47	187
18820601	0.150	13205622	79	47	187
18820601	0.400	13208738	80	31	187
18820601	0.550	13205622	81	47	187
18820601	0.100	13205515	81	1	44 187
18820601	0.200	13206220	81	2	49 187
18820601	0.110	13206220	82	49	187
18820601	0.110	13206220	83	49	187
18820601	0.375	13205622	84	47	187
18820601	0.340	13206220	84	1	49 187
18820601	0.550	13206220	85	49	187
18820601	0.180	13205515	85 A	44	187
18830401	0.250	13205515	85 B	44	188
18830501	0.056	13206090	85 C	32	189
18830501	0.189	13206265	85 D	3	189
18830501	0.018	13206090	85 D1	32	189
18830501	0.096	13206090	85 E	32	189
18830601	5.000	13210992	86	43	190
18830601	0.225	13205622	87	47	190
18830601	2.000	13210984	88	40	190
18830601	0.425	13211725	88	1	16 190
18830601	0.575	13210989	88	2	38 190
18831109	4.575	13211725	89	16	191
18831109	0.050	13212548	89	1	8 192
18831109	0.125	13211735	89	2	48 192
18831109	0.675	13211825	89	3	24 192
18840601	13.275	13209480	90	37	193
18840601	5.000	13210984	91	40	193

18841017	24.765	13205515		92	44	194
18860601	3.805	13206090		93	32	195
18860601	3.350	13205517		94	14	195
18870123	1.000	13210984		95	40	196
18871001	0.175	13212548		96	1	8 197
18871001	3.025	13210993		96	2	11 197
18871001	7.150	13211725		96	3	16 197
18871001	0.300	13203000		91 288 96	4	34 197
18871001	0.550	13210984		96	5	38 197
18871001	0.750	13211735		96	6	48 197
18880601	1.965	13206090		97	32	198
18880601	1.000	13206265		98	3	198
18880601	0.325	13206265		99	3	198
18880601	0.350	13206265		100	3	198
18880601	0.365	13206265		101	3	198
18880601	0.250	13206265		102	3	198
18880601	0.050	13206090		102	1	32 198
18880601	0.127	13206265		103	3	198
18880601	0.222	13206090		103	1	32 198
18880601	0.225	13212832		104	2	198
18880701	12.500	13210992		105	43	199
18880820	88.785	13203760		106	39	200
18880820	1.700	13203527		91 304 106	39	200
18890301	0.210	13204005		106 A	9	201
18890301	2.225	13203000		91 288 106	1	34 201
18890501	0.015	13204005		107	9	202
18890501	0.005	13204005		108	9	202
18890501	0.600	13204005		109	9	202
18890501	0.443	13204005				
18890501	1.057	13204200	United Worker	91 304 110 A	9	202
18890501	0.045	13204015		110 B	9	202
18890501	0.735	13204005		111	9	202
18890501	0.013	13204005		112	9	202
18890501	0.025	13204005		113	9	202
18890501	0.007	13204005		114	9	202
18890501	0.400	13212992		114 A	31	202
18890501	0.200	13212954		114 B	35	202
18890601	0.015	13206220		115	49	203
18890601	0.300	13206220		116	49	203
18900601	0.180	13210984		116 A	40	204
18900601	0.025	13210984		116 B	40	204
18900601	0.100	13210984		116 C	40	204
18900901	50.000	13209480		117	37	205
18910601	0.550	13206270		118	13	206
18910601	0.135	13205517		119	14	206
18910601	4.104	13208710		120	29	206
18910601	0.019	13205640		120	1	17 206
18910601	0.126	13206090		120	2	32 206
18910601	0.875	13212832		121	2	206
18910601	18.360	13205515		122	44	206
18910601	0.200	13206265		123	3	206
18930415	0.400	13208710		123 A	29	207
18930501	20.000	13210984		124	40	208
18930501	0.172	13206090		124 A	32	208
18930501	0.034	13206265		124 A1	3	208
18940601	0.440	13212954		125	35	209
18940702	27.500	13205640		126	17	210
18950501	0.250	13203760		127	39	211
18950701	0.165	13205622		128	47	212
18960701	20.875	13210992		129	43	213
18970401	0.135	13206090		129 A	32	214
18991001	5.000	13210984		130	40	215
19000323	54.775	13203000		91 288 131	34	216
19000517	2.500	13210993		132	11	217
19010601	17.500	13210984		133	40	218
19011025	1.385	13210993		134	11	219
19040401	14.085	13209480		135	37	220
19060501	0.098	13206265		136	3	221
19100401	0.440	13206295		137	26	222
19100401	1.750	13212966		137 A	21	222
19120614	0.110	13206292		138	25	223
19120614	2.500	13212966		139	21	223
18940702	32.676	13205640		140	17	68
19000323	35.316	13203000		91 288 141	34	69
19031214	809.748	13203000				70
19031214	3.000	13202995				70
19050401	183.936	13209480		143	37	71
19050401	92.670	13210992		144	43	71
19050401	3.240	13204005		145	9	71
19080401	32.700	13209480		146	37	72
19090401	175.500	13203000		91 288 147	34	73

19090616	380.400	13203000		91	288148	34	74
19100401	38.268	13210984			150	40	75
19100401	2.016	13211745			151	50	75
19110113	4800.000	13194000	1	91	288152	51	76
19140404	10.620	13210984			153	40	77
19140709	12.540	13210989			154	38	78
18940702	8.169	13205640			140	17	146
19000323	8.829	13203000		91	288141	34	147
19031214	202.437	13203000					48
19031214	0.750	13202995					48
19050401	45.984	13209480			143	37	149
19050401	23.167	13210992			144	43	149
19050401	0.810	13204005			145	9	149
19080401	8.175	13209480			146	37	150
19090401	43.875	13203000		91	288147	34	151
19090616	95.100	13203000		91	288148	34	152
19100401	9.567	13210984			150	40	153
19100401	0.504	13211745			151	50	153
19110113	1200.000	13194000	1	91	288152	51	76
19140404	2.655	13210984			153	40	155
19140709	3.135	13210989			154	38	156
18940702	13.615	13205640			140	17	2
19000323	14.715	13203000		91	288141	34	225
19031214	337.395	13203000					26
19031214	1.250	13202995					26
19050401	76.640	13209480			143	37	227
19050401	38.612	13210992			144	43	227
19050401	1.350	13204005			145	9	227
19080401	13.625	13209480			146	37	228
19090401	73.125	13203000		91	288147	34	229
19090616	158.500	13203000		91	288148	34	230
19100401	15.945	13210984			150	40	231
19100401	0.840	13211745			151	50	231
19110113	2000.000	13194000	1	91	288152	51	76
19110113	8000.000	13194000	1	289	90152	51	76
19140404	4.425	13210984			153	40	233
19140709	5.225	13210989			154	38	234
19151002	0.580	13208740					34
19210719	1.200	13205641					34
19380625	7562.390	13194000	2				
19401209	213360.222	13190000	3				
19500515	1.600	13211825					34
19630412	112648.350	13201500	4				
19650315	0.220	13211001					34
19670221	0.560	13212896					34
19800219	0.640	13210993					34
19800721	0.720	13206292					34
19820708	0.440	13206274					34
19930908	24.800	13204200		91	304		
19970606	15.000	13203527		91	304		
20000101	0.000	13190000	5				
20000102	20636.249	13201500	6				
20011116	20.000	13204200					

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13204015	HERRICK	18890501	0.108	DIVSN DAM TO BOISE
13204015	HERRICK	18890501	0.027	DIVSN DAM TO BOISE
13204015	HERRICK	18890501	0.045	DIVSN DAM TO BOISE
	TOTAL		0.180	
13204020	MEEVES	10000101	0.150	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	1.080	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	0.270	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	0.450	DIVSN DAM TO BOISE
	TOTAL		1.950	
13204060	ROSSI MILL	10000101	0.750	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	3.510	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	0.890	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	1.480	DIVSN DAM TO BOISE
	TOTAL		6.630	
13204190	BOISE CITY	10000101	3.010	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	20.610	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	5.152	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	8.587	DIVSN DAM TO BOISE
	TOTAL		37.359	
13204200	UNITED WATER	18650601	0.474	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	2.400	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.408	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.486	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	2.538	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.118	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.600	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.102	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.122	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	0.635	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.198	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	1.000	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.170	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.202	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	1.057	DIVSN DAM TO BOISE
13204200	UNITED WATER	19930908	24.800	DIVSN DAM TO BOISE
13204200	UNITED WATER	20011116	20.000	DIVSN DAM TO BOISE
	TOTAL		55.310	
13205515	SETTLERS	18640601	0.120	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.252	BOISE TO GLENWOOD BR
13205515	SETTLERS	18660501	9.250	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.305	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.600	BOISE TO GLENWOOD BR
13205515	SETTLERS	18770601	0.270	BOISE TO GLENWOOD BR
13205515	SETTLERS	18780501	0.240	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.240	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.432	BOISE TO GLENWOOD BR
13205515	SETTLERS	18830401	0.600	BOISE TO GLENWOOD BR
13205515	SETTLERS	18841017	59.436	BOISE TO GLENWOOD BR
13205515	SETTLERS	18910601	44.064	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.030	BOISE TO GLENWOOD BR

3-5 yr contract

Temp Transfer



Temp.
Transfer
from Rossi Mill

4 cfs

New

BOI WRA.RTS

10000101	22.790	13205640				1
10000101	10.030	13205641				1
10000101	9.470	13206090				1
10000101	1.210	13206092				1
10000101	3.040	13206265				1
10000101	3.010	13204190				1
10000101	4.460	13209630				1
10000101	3.675	13203000	91	288		1
10000101	1.800	13203760				1
10000101	1.125	13204005				1
10000101	0.750	13204060				1
10000101	0.150	13204020				1
10000101	11.420	13205622				1
10000101	1.027	13203760				1
10000101	2.554	13206220				1
10000102	250.000	13210049	-1	91	304	
10000103	50.000	13210999	-1	91	304	
10000104	50.000	13212499	-1	91	304	
18640601	1.080	13205640			1 1 17	
18640601	0.120	13203760			1 2 39	1
18640601	0.120	13205515			1 3 44	1
18640601	13.000	13205640			2 17	1
18640601	7.000	13205643			2 17	1
18640601	7.141	13208710			3 29	1
18640601	0.059	13205640			3 1 17	1
18640601	0.252	13205515			3 2 44	1
18640601	0.228	13206090			3 3 32	1
18640601	1.980	13212832			4 2	1
18640601	1.615	13206292			5 25	1
18640601	0.101	13208740			5 1 45	1
18640601	1.980	13208450			6 20	1
18640601	1.980	13205622			7 47	1
18640901	12.000	13203000	91	288	8 34	2
18650401	0.480	13203760			8 A 39	3
18650401	1.080	13204005			8 B 9	3
18650401	3.600	13206205			8 C 22	3
18650401	0.300	13204005			8 D 9	3
18650601	7.368	13210994			9 46	4
18650601	0.384	13210992			9 1 43	4
18650601	0.300	13210993			9 2 11	4
18650601	0.720	13205622			10 47	4
18650601	0.396	13205622			11 47	4
18650601	2.640	13206260			12 18	4
18650601	19.992	13209482			13 15	4
18650601	8.256	13206092			14 33	4
18650601	29.706	13205641			15 6	4
18650601	0.474	13204200	91	304		
18650601	2.400	13204200	91	304	TEMP TRANS	
18650601	3.510	13204060			16 42	4
18650601	0.186	13203715				
18650601	1.728	13212548			19 8	4
18650601	3.360	13212548			20 8	4
18650601	0.480	13212645			20 1 4	4
18650601	1.740	13211825			21 24	4
18650601	1.920	13211825			22 24	4
18650601	1.920	13211735			23 48	4
18650601	0.600	13211735			24 48	4
18650601	0.840	13211725			24 1 16	4
18650601	2.364	13211735			25 48	4
18650601	0.960	13211735			26 48	4
18650601	0.948	13211735			27 48	4
18650601	3.600	13212832			29 2	4
18650601	2.382	13203527	91	304		
18660501	0.400	13208710			30 1 29	5
18660501	2.820	13203527	91	304	30 2 31	5
18660501	0.540	13206090			30 3 32	5
18660501	15.100	13203000	91	288	30 4 34	5
18660501	21.715	13209480			30 5 37	5
18660501	9.250	13205515			30 6 44	5
18660601	1.560	13209990			31 12	6
18660601	1.380	13208710			31 A 30	6
18660601	0.360	13208710			31 B 30	6
18660601	0.660	13209630			31 C 23	6
18660601	1.020	13205613			32 31	6
18660601	1.080	13205640			32 1 17	6
18660601	20.610	13204190			33 5	6
18660601	1.012	13205640			33 1 17	6
18660601	0.408	13204200	91	304	33 2	6
18660703	9.240	13210005			34 10	7
18670601	45.006	13209990			35 12	8

18670601	0.246	13208710	35	1	29	8
18670601	0.228	13208710	35	2	30	8
18670601	1.056	13209990	35	A	12	8
18680601	7.667	13205622	36		47	9
18680601	0.305	13205515	36	1	44	9
18680601	0.486	13204200	91	304	36	2
18680601	1.620	13205622			37	47
18680601	0.600	13205515			37	1
18680601	1.920	13211825			38	24
18680601	5.124	13212938			39	19
18680601	0.840	13208710			40	29
18690601	1.080	13212896			41	27
18690601	0.960	13205622			42	47
18690601	2.160	13211825			43	24
18690601	5.100	13212832			44	2
18690601	19.860	13210989			45	38
18690601	0.204	13203000	91	288	45	1
18690601	1.200	13210984			45	2
18690601	21.720	13210005			46	10
18690601	0.600	13209990			46	1
18700401	0.480	13203760			47	A
18700601	1.560	13206270			48	13
18700601	15.432	13209630			49	23
18700601	1.344	13202995			50	36
18700601	0.600	13204005			50	A
18700601	0.780	13212832			51	2
18710601	4.673	13206292			52	25
18710601	0.043	13208740			52	1
18710601	1.080	13204020			53	28
18710601	19.460	13208710			54	29
18710601	0.157	13205640			54	1
18710601	0.602	13206090			54	2
18720601	0.420	13205622			55	47
18720601	0.840	13205622			56	47
18720601	2.316	13208450			57	20
18720601	0.324	13208740			57	1
18720601	1.680	13208450			58	20
18720601	0.300	13208740			58	1
18750601	6.000	13210992			60	43
18760601	1.380	13206220			61	49
18760601	0.264	13205622			62	47
18770601	3.120	13206290			63	1
18770601	0.540	13206270			64	13
18770601	65.708	13208710			65	30
18770601	0.360	13206265			65	1
18770601	1.870	13205640			65	2
18770601	0.240	13203760			65	3
18770601	0.270	13205515			65	4
18780401	0.480	13206265			66	A
18780401	0.840	13206265			66	C
18780401	0.480	13206265			66	D
18780501	99.840	13203760			67	39
18780501	1.920	13203527	91	304	67	39
18780501	0.240	13205515			67	1
18780601	2.520	13212896			68	27
18780601	2.016	13212896			69	27
18780601	5.280	13212938			70	19
18780601	2.640	13212954			71	35
18790401	1.800	13212966			71	A
18790601	18.792	13206090			72	32
18790601	2.400	13211825			73	24
18800401	0.264	13206090			73	A
18800401	0.060	13206290			73	A1
18800401	1.920	13212645			73	B
18800601	1.056	13212954			74	35
18800601	1.090	13206090			74	A
18800601	1.440	13205622			75	47
18801020	0.540	13205622			76	47
18801029	16.560	13210005			77	10
18810601	0.960	13212954			77	A
18810601	0.204	13212954			77	B
18810601	0.480	13212954			77	C
18810601	0.780	13212954			77	D
18820415	2.204	13210984			77	E
18820601	0.540	13205622			78	47
18820601	0.360	13205622			79	47
18820601	0.960	13208738			80	31
18820601	1.320	13205622			81	47
18820601	0.240	13205515			81	1
18820601	0.480	13206220			81	2
18820601	0.264	13206220			82	49

18820601	0.264	13206220	83	49	31
18820601	0.900	13205622	84	47	31
18820601	0.816	13206220	84	1 49	31
18820601	1.320	13206220	85	49	31
18820601	0.432	13205515	85 A	44	31
18820612	3.850	13212994			
18830401	0.600	13205515	85 B	44	32
18830501	0.134	13206090	85 C	32	33
18830501	0.454	13206265	85 D	3	33
18830501	0.042	13206090	85 D1	32	33
18830501	0.231	13206090	85 E	32	33
18830521	0.060	13212994			
18830601	12.000	13210992	86	43	34
18830601	0.540	13205622	87	47	34
18830601	4.800	13210984	88	40	34
18830601	1.020	13211725	88	1 16	34
18830601	1.380	13210989	88	2 38	34
18831109	10.980	13211725	89	16	35
18831109	0.120	13212548	89	1 8	36
18831109	0.300	13211735	89	2 48	36
18831109	1.620	13211825	89	3 24	36
18840601	31.860	13209480	90	37	37
18840601	12.000	13210984	91	40	37
18841017	59.436	13205515	92	44	38
18860501	1.540	13212994			
18860601	9.132	13206090	93	32	39
18860601	8.040	13205517	94	14	39
18870123	2.400	13210984	95	40	40
18870221	6.690	13212994			
18871001	0.420	13212548	96	1 8	41
18871001	7.260	13210993	96	2 11	41
18871001	17.160	13211725	96	3 16	41
18871001	0.720	13203000	91 288 96	4 34	41
18871001	1.320	13210989	96	5 38	41
18871001	1.800	13211735	96	6 48	41
18880601	4.716	13206090	97	32	42
18880601	2.400	13206265	98	3	42
18880601	0.780	13206265	99	3	42
18880601	0.840	13206265	100	3	42
18880601	0.876	13206265	101	3	42
18880601	0.600	13206265	102	3	42
18880601	0.120	13206090	102	1 32	42
18880601	0.306	13206265	103	3	42
18880601	0.534	13206090	103	1 32	42
18880601	0.540	13212832	104	2	42
18880701	30.000	13210992	105	43	43
18880820	213.084	13203760	106	39	44
18880820	4.080	13203527	91 304 106	39	44
18890301	0.504	13204005	106 A	9	45
18890301	5.340	13203000	91 288 106	1 34	45
18890501	0.036	13204005	107	9	46
18890501	0.012	13204005	108	9	46
18890501	1.440	13204005	109	9	46
18890501	1.062	13204005	110	9	46
18890501	2.538	13204200	91 304 110 A	9	46
18890501	0.108	13204015	110 B	9	46
18890501	1.764	13204005	111	9	46
18890501	0.030	13204005	112	9	46
18890501	0.060	13204005	113	9	46
18890501	0.018	13204005	114	9	46
18890501	0.960	13212992	114 A	31	46
18890501	0.480	13212954	114 B	35	46
18890601	0.036	13206220	115	49	47
18890601	0.720	13206220	116	49	47
18900601	0.432	13210984	116 A	40	48
18900601	0.060	13210984	116 B	40	48
18900601	0.240	13210984	116 C	40	48
18900901	120.000	13209480	117	37	49
18910601	1.320	13206270	118	13	50
18910601	0.324	13205517	119	14	50
18910601	9.850	13208710	120	29	50
18910601	0.046	13205640	120	1 17	50
18910601	0.304	13206090	120	2 32	50
18910601	2.100	13212832	121	2	50
18910601	44.064	13205515	122	44	50
18910601	0.480	13206265	123	3	50
18921022	2.680	13212994			
18930415	0.960	13208710	123 A	29	51
18930501	48.000	13210984	124	40	52
18930501	0.414	13206090	124 A	32	52
18930501	0.081	13206265	124 A1	3	52

18940315	0.180	13212994			
18940601	1.056	13212954		125	35 53
18940702	66.000	13205640		126	17 54
18950501	0.600	13203760		127	39 55
18950701	0.396	13205622		128	47 56
18960701	50.100	13210992		129	43 57
18970401	0.324	13206090		129 A	32 58
18991001	12.000	13210984		130	40 59
19000323	131.460	13203000	91 288	131	34 60
19000517	6.000	13210993		132	11 61
19010601	42.000	13210984		133	40 62
19011025	3.324	13210993		134	11 63
19020915	2.750	13212994			
19040401	33.804	13209480		135	37 64
19060410	1.850	13212994			
19060501	0.235	13206265		136	3 65
19100315	1.100	13212994			
19100401	1.056	13206295		137	26 66
19100401	4.200	13212966		137 A	21 66
19100601	2.200	13212994			
19120614	0.264	13206292		138	25 67
19120614	6.000	13212966		139	21 67
19160315	3.540	13212994			
19400315	0.730	13212994			
18640601	0.270	13205640		1	1 17 79
18640601	0.030	13203760		1	2 39 79
18640601	0.030	13205515		1	3 44 79
18640601	1.785	13208710		3	29 79
18640601	0.015	13205640		3	1 17 79
18640601	0.063	13205515		3	2 44 79
18640601	0.057	13206090		3	3 32 79
18640601	0.495	13212832		4	2 79
18640601	0.404	13206292		5	25 79
18640601	0.025	13208740		5	1 45 79
18640601	0.495	13208450		6	20 79
18640601	0.495	13205622		7	47 79
18640901	3.000	13203000	91 288	8	34 80
18650401	0.120	13203760		8 A	39 81
18650401	0.270	13204005		8 B	9 81
18650401	0.900	13206205		8 C	22 81
18650401	0.075	13204005		8 D	9 81
18650601	1.842	13210994		9	46 82
18650601	0.096	13210992		9	1 43 82
18650601	0.075	13210993		9	2 11 82
18650601	0.180	13205622		10	47 82
18650601	0.099	13205622		11	47 82
18650601	0.660	13206260		12	18 82
18650601	4.998	13209482		13	15 82
18650601	2.064	13206092		14	33 82
18650601	7.427	13205641		15	6 82
18650601	0.118	13204200	91 304		
18650601	0.600	13204200	91 304	TEMP TRANS	
18650601	0.890	13204060		16	42 82
18650601	0.047	13203715			
18650601	0.432	13212548		19	8 82
18650601	0.840	13212548		20	8 82
18650601	0.120	13212645		20	1 4 82
18650601	0.435	13211825		21	24 82
18650601	0.480	13211825		22	24 82
18650601	0.480	13211735		23	48 82
18650601	0.150	13211735		24	48 82
18650601	0.210	13211725		24	1 16 82
18650601	0.591	13211735		25	48 82
18650601	0.240	13211735		26	48 82
18650601	0.237	13211735		27	48 82
18650601	0.900	13212832		29	2 82
18650601	0.595	13203527	91 304		
18660601	0.390	13209990		31	12 84
18660601	0.345	13208710		31 A	30 84
18660601	0.090	13208710		31 B	30 84
18660601	0.165	13209630		31 C	23 84
18660601	0.255	13205613		32	31 84
18660601	0.270	13205640		32	1 17 84
18660601	5.152	13204190		33	5 84
18660601	0.253	13205640		33	1 17 84
18660601	0.102	13204200	91 304		
18660703	2.310	13210005		34	10 85
18670601	11.252	13209990		35	12 86
18670601	0.062	13208710		35	1 29 86
18670601	0.057	13208710		35	2 30 86
18670601	0.264	13209990		35 A	12 86

18680601	1.916	13205622			36	47	87
18680601	0.076	13205515			36	1 44	87
18680601	0.122	13204200	91	304	36	1 44	87
18680601	0.405	13205622			37	47	87
18680601	0.150	13205515			37	1 44	87
18680601	0.480	13211825			38	24	87
18680601	1.281	13212938			39	19	87
18680601	0.210	13208710			40	29	87
18690601	0.270	13212896			41	27	88
18690601	0.240	13205622			42	47	88
18690601	0.540	13211825			43	24	88
18690601	1.275	13212832			44	2	88
18690601	4.965	13210989			45	38	88
18690601	0.051	13203000			45	1 34	88
18690601	0.300	13210984	91	288	45	2 40	88
18690601	5.430	13210005			46	10	88
18690601	0.150	13209990			46	1 12	88
18700401	0.120	13203760			47 A	39	89
18700601	0.390	13206270			48	13	90
18700601	3.858	13209630			49	23	90
18700601	0.336	13202995			50	36	90
18700601	0.150	13204005			50 A	9	90
18700601	0.195	13212832			51	2	90
18710601	1.168	13206292			52	25	91
18710601	0.011	13208740			52	1 45	91
18710601	0.270	13204020			53	28	91
18710601	4.865	13208710			54	29	91
18710601	0.039	13205640			54	1 17	91
18710601	0.151	13206090			54	2 32	91
18720601	0.105	13205622			55	47	92
18720601	0.210	13205622			56	47	92
18720601	0.579	13208450			57	20	92
18720601	0.081	13208740			57	1 45	92
18720601	0.420	13208450			58	20	92
18720601	0.075	13208740			58	1 45	92
18750601	1.500	13210992			60	43	95
18760601	0.345	13206220			61	49	96
18760601	0.066	13205622			62	47	96
18770601	0.780	13206290			63	1	97
18770601	0.135	13206270			64	13	97
18770601	16.427	13208710			65	30	97
18770601	0.090	13206265			65	1 3	97
18770601	0.467	13205640			65	2 17	97
18770601	0.060	13203760			65	3 39	97
18770601	0.068	13205515			65	4 44	97
18780401	0.120	13206265			66 A	3	98
18780401	0.210	13206265			66 C	3	98
18780401	0.120	13206265			66 D	3	98
18780501	24.960	13203760			67	39	99
18780501	0.480	13203527	91	304	67	39	99
18780501	0.060	13205515			67	1 44	99
18780601	0.630	13212896			68	27	100
18780601	0.504	13212896			69	27	100
18780601	1.320	13212938			70	19	100
18780601	0.660	13212954			71	35	100
18790401	0.450	13212966			71 A	21	101
18790601	4.698	13206090			72	32	102
18790601	0.600	13211825			73	24	102
18800401	0.066	13206090			73 A	32	103
18800401	0.015	13206290			73 A1	1	103
18800401	0.480	13212645			73 B	4	103
18800601	0.264	13212954			74	35	104
18800601	0.272	13206090			74 A	32	104
18800601	0.360	13205622			75	47	104
18801020	0.135	13205622			76	47	105
18801029	4.140	13210005			77	10	106
18810601	0.240	13212954			77 A	35	107
18810601	0.051	13212954			77 B	35	107
18810601	0.120	13212954			77 C	35	107
18810601	0.195	13212954			77 D	35	107
18820415	0.551	13210984			77 E	40	108
18820601	0.135	13205622			78	47	109
18820601	0.090	13205622			79	47	109
18820601	0.240	13208738			80	31	109
18820601	0.330	13205622			81	47	109
18820601	0.060	13205515			81	1 44	109
18820601	0.120	13206220			81	2 49	109
18820601	0.066	13206220			82	49	109
18820601	0.066	13206220			83	49	109
18820601	0.225	13205622			84	47	109
18820601	0.204	13206220			84	1 49	109

18820601	0.330	13206220	85	49	109
18820601	0.108	13205515	85 A	44	109
18830401	0.150	13205515	85 B	44	110
18830501	0.033	13206090	85 C	32	111
18830501	0.113	13206265	85 D	3	111
18830501	0.011	13206090	85 D1	32	111
18830501	0.058	13206090	85 E	32	111
18830601	3.000	13210992	86	43	112
18830601	0.135	13205622	87	47	112
18830601	1.200	13210984	88	40	112
18830601	0.255	13211725	88 1	16	112
18830601	0.345	13210989	88 2	38	112
18831109	2.745	13211725	89	16	113
18831109	0.030	13212548	89 1	8	114
18831109	0.075	13211735	89 2	48	114
18831109	0.405	13211825	89 3	24	114
18840601	7.965	13209480	90	37	115
18840601	3.000	13210984	91	40	115
18841017	14.859	13205515	92	44	116
18860601	2.283	13206090	93	32	117
18860601	2.010	13205517	94	14	117
18870123	0.600	13210984	95	40	118
18871001	0.105	13212548	96 1	8	119
18871001	1.815	13210993	96 2	11	119
18871001	4.290	13211725	96 3	16	119
18871001	0.180	13203000	91 288 96 4	34	119
18871001	0.330	13210989	96 5	38	119
18871001	0.450	13211735	96 6	48	119
18880601	1.179	13206090	97	32	120
18880601	0.600	13206265	98	3	120
18880601	0.195	13206265	99	3	120
18880601	0.210	13206265	100	3	120
18880601	0.219	13206265	101	3	120
18880601	0.150	13206265	102	3	120
18880601	0.030	13206090	102 1	32	120
18880601	0.076	13206265	103	3	120
18880601	0.134	13206090	103 1	32	120
18880601	0.135	13212832	104	2	120
18880701	7.500	13210992	105	43	121
18880820	53.271	13203760	106	39	122
18880820	1.020	13203527	91 304 106	39	122
18890301	0.126	13204005	106 A	9	123
18890301	1.335	13203000	91 288 106 1	34	123
18890501	0.009	13204005	107	9	124
18890501	0.003	13204005	108	9	124
18890501	0.360	13204005	109	9	124
18890501	0.266	13204005	110	9	124
18890501	0.635	13204200	91 304 110 A	9	124
18890501	0.027	13204015	110 B	9	124
18890501	0.441	13204005	111	9	124
18890501	0.008	13204005	112	9	124
18890501	0.015	13204005	113	9	124
18890501	0.005	13204005	114	9	124
18890501	0.240	13212992	114 A	31	124
18890501	0.120	13212954	114 B	35	124
18890601	0.009	13206220	115	49	125
18890601	0.180	13206220	116	49	125
18900601	0.108	13210984	116 A	40	126
18900601	0.015	13210984	116 B	40	126
18900601	0.060	13210984	116 C	40	126
18900901	30.000	13209480	117	37	127
18910601	0.330	13206270	118	13	128
18910601	0.081	13205517	119	14	128
18910601	2.463	13208710	120	29	128
18910601	0.012	13205640	120 1	17	128
18910601	0.076	13206090	120 2	32	128
18910601	0.525	13212832	121	2	128
18910601	11.016	13205515	122	44	128
18910601	0.120	13206265	123	3	128
18930415	0.240	13208710	123 A	29	129
18930501	12.000	13210984	124	40	130
18930501	0.104	13206090	124 A	32	130
18930501	0.020	13206265	124 A1	3	130
18940601	0.264	13212954	125	35	131
18940702	16.500	13205640	126	17	132
18950501	0.150	13203760	127	39	133
18950701	0.099	13205622	128	47	134
18960701	12.525	13210992	129	43	135
18970401	0.081	13206090	129 A	32	136
18991001	3.000	13210984	130	40	137
19000323	32.865	13203000	91 288 131	34	138

19000517	1.500	13210993	132	11	139
19010601	10.500	13210984	133	40	140
19011025	0.831	13210993	134	11	141
19040401	8.451	13209480	135	37	142
19060501	0.059	13206265	136	3	143
19100401	0.264	13206295	137	26	144
19100401	1.050	13212966	137 A	21	144
19120614	0.066	13206292	138	25	145
19120614	1.500	13212966	139	21	145
18640601	0.450	13205640	1	1	17 157
18640601	0.050	13203760	1	2	39 157
18640601	0.050	13205515	1	3	44 157
18640601	2.975	13208710	3	29	157
18640601	0.025	13205640	3	1	17 157
18640601	0.105	13205515	3	2	44 157
18640601	0.095	13206090	3	3	32 157
18640601	0.825	13212832	4	2	157
18640601	0.673	13206292	5	25	157
18640601	0.042	13208740	5	1	45 157
18640601	0.825	13208450	6	20	157
18640601	0.825	13205622	7	47	157
18640901	5.000	13203000	91 288 8	34	158
18650401	0.200	13203760	8 A	39	159
18650401	0.450	13204005	8 B	9	159
18650401	1.500	13206205	8 C	22	159
18650401	0.125	13204005	8 D	9	159
18650601	3.070	13210994	9	46	160
18650601	0.160	13210992	9	1	43 160
18650601	0.125	13210993	9	2	11 160
18650601	0.300	13205622	10	47	160
18650601	0.165	13205622	11	47	160
18650601	1.100	13206260	12	18	160
18650601	8.330	13209482	13	15	160
18650601	3.440	13206092	14	33	160
18650601	12.377	13205641	15	6	160
18650601	0.198	13204200	91 304		
18650601	1.000	13204200	91 304 TEMP TRANS		
18650601	1.480	13204060	16	42	160
18650601	0.077	13203715			
18650601	0.720	13212548	19	8	160
18650601	1.400	13212548	20	8	160
18650601	0.200	13212645	20	1	4 160
18650601	0.725	13211825	21	24	160
18650601	0.800	13211825	22	24	160
18650601	0.800	13211735	23	48	160
18650601	0.250	13211735	24	48	160
18650601	0.350	13211725	24	1	16 160
18650601	0.985	13211735	25	48	160
18650601	0.400	13211735	26	48	160
18650601	0.395	13211735	27	48	160
18650601	1.500	13212832	29	2	160
18650601	0.993	13203527	91 304		
18660601	0.650	13209990	31	12	162
18660601	0.575	13208710	31 A	30	162
18660601	0.150	13208710	31 B	30	162
18660601	0.275	13209630	31 C	23	162
18660601	0.425	13205613	32	31	162
18660601	0.450	13205640	32	1	17 162
18660601	8.587	13204190	33	5	162
18660601	0.421	13205640	33	1	17 162
18660601	0.170	13204200	91 304		
18660703	3.850	13210005	34	10	163
18670601	18.752	13209990	35	12	164
18670601	0.102	13208710	35	1	29 164
18670601	0.095	13208710	35	2	30 164
18670601	0.440	13209990	35 A	12	164
18680601	3.195	13205622	36	47	165
18680601	0.127	13205515	36	1	44 165
18680601	0.202	13204200	91 304 36	1	44 165
18680601	0.675	13205622	37	47	165
18680601	0.250	13205515	37	1	44 165
18680601	0.800	13211825	38	24	165
18680601	2.135	13212938	39	19	165
18680601	0.350	13208710	40	29	165
18690601	0.450	13212896	41	27	166
18690601	0.400	13205622	42	47	166
18690601	0.900	13211825	43	24	166
18690601	2.125	13212832	44	2	166
18690601	8.275	13210989	45	38	166
18690601	0.085	13203000	91 288 45	1	34 166
18690601	0.500	13210984	45	2	40 166

18690601	9.050	13210005	46	10	166
18690601	0.250	13209990	46	1	12 166
18700401	0.200	13203760	47	A	39 167
18700601	0.650	13206270	48		13 168
18700601	6.430	13209630	49		23 168
18700601	0.560	13202995	50		36 168
18700601	0.250	13204005	50	A	9 168
18700601	0.325	13212832	51		2 168
18710601	1.947	13206292	52		25 169
18710601	0.018	13208740	52	1	45 169
18710601	0.450	13204020	53		28 169
18710601	8.109	13208710	54		29 169
18710601	0.066	13205640	54	1	17 169
18710601	0.251	13206090	54	2	32 169
18720601	0.175	13205622	55		47 170
18720601	0.350	13205622	56		47 170
18720601	0.965	13208450	57		20 170
18720601	0.135	13208740	57	1	45 170
18720601	0.700	13208450	58		20 170
18720601	0.125	13208740	58	1	45 170
18750601	2.500	13210992	60		43 173
18760601	0.575	13206220	61		49 174
18760601	0.110	13205622	62		47 174
18770601	1.300	13206290	63		1 175
18770601	0.225	13206270	64		13 175
18770601	27.378	13208710	65		30 175
18770601	0.150	13206265	65	1	3 175
18770601	0.779	13205640	65	2	17 175
18770601	0.100	13203760	65	3	39 175
18770601	0.112	13205515	65	4	44 175
18780401	0.200	13206265	66	A	3 176
18780401	0.350	13206265	66	C	3 176
18780401	0.200	13206265	66	D	3 176
18780501	41.600	13203760	67		39 177
18780501	0.800	13203527	67		39 177
18780501	0.100	13205515	67	1	44 177
18780601	1.050	13212896	68		27 178
18780601	0.840	13212896	69		27 178
18780601	2.200	13212938	70		19 178
18780601	1.100	13212954	71		35 178
18790401	0.750	13212966	71	A	21 179
18790601	7.830	13206090	72		32 180
18790601	1.000	13211825	73		24 180
18800401	0.110	13206090	73	A	32 181
18800401	0.025	13206290	73	A1	1 181
18800401	0.800	13212645	73	B	4 181
18800601	0.440	13212954	74		35 182
18800601	0.454	13206090	74	A	32 182
18800601	0.600	13205622	75		47 182
18801020	0.225	13205622	76		47 183
18801029	6.900	13210005	77		10 184
18810601	0.400	13212954	77	A	35 185
18810601	0.085	13212954	77	B	35 185
18810601	0.200	13212954	77	C	35 185
18810601	0.325	13212954	77	D	35 185
18820415	0.919	13210984	77	E	40 186
18820601	0.225	13205622	78		47 187
18820601	0.150	13205622	79		47 187
18820601	0.400	13208738	80		31 187
18820601	0.550	13205622	81		47 187
18820601	0.100	13205515	81	1	44 187
18820601	0.200	13206220	81	2	49 187
18820601	0.110	13206220	82		49 187
18820601	0.110	13206220	83		49 187
18820601	0.375	13205622	84		47 187
18820601	0.340	13206220	84	1	49 187
18820601	0.550	13206220	85		49 187
18820601	0.180	13205515	85	A	44 187
18830401	0.250	13205515	85	B	44 188
18830501	0.056	13206090	85	C	32 189
18830501	0.189	13206265	85	D	3 189
18830501	0.018	13206090	85	D1	32 189
18830501	0.096	13206090	85	E	32 189
18830601	5.000	13210992	86		43 190
18830601	0.225	13205622	87		47 190
18830601	2.000	13210984	88		40 190
18830601	0.425	13211725	88	1	16 190
18830601	0.575	13210989	88	2	38 190
18831109	4.575	13211725	89		16 191
18831109	0.050	13212548	89	1	8 192
18831109	0.125	13211735	89	2	48 192

18831109	0.675	13211825	89	3	24	192
18840601	13.275	13209480	90		37	193
18840601	5.000	13210984	91		40	193
18841017	24.765	13205515	92		44	194
18860601	3.805	13206090	93		32	195
18860601	3.350	13205517	94		14	195
18870123	1.000	13210984	95		40	196
18871001	0.175	13212548	96	1	8	197
18871001	3.025	13210993	96	2	11	197
18871001	7.150	13211725	96	3	16	197
18871001	0.300	13203000	91 288 96	4	34	197
18871001	0.550	13210984	96	5	38	197
18871001	0.750	13211735	96	6	48	197
18880601	1.965	13206090	97		32	198
18880601	1.000	13206265	98		3	198
18880601	0.325	13206265	99		3	198
18880601	0.350	13206265	100		3	198
18880601	0.365	13206265	101		3	198
18880601	0.250	13206265	102		3	198
18880601	0.050	13206090	102	1	32	198
18880601	0.127	13206265	103		3	198
18880601	0.222	13206090	103	1	32	198
18880601	0.225	13212832	104		2	198
18880701	12.500	13210992	105		43	199
18880820	88.785	13203760	106		39	200
18880820	1.700	13203527	91 304 106		39	200
18890301	0.210	13204005	106 A		9	201
18890301	2.225	13203000	91 288 106	1	34	201
18890501	0.015	13204005	107		9	202
18890501	0.005	13204005	108		9	202
18890501	0.600	13204005	109		9	202
18890501	0.443	13204005				
18890501	1.057	13204200	91 304 110 A		9	202
18890501	0.045	13204015	110 B		9	202
18890501	0.735	13204005	111		9	202
18890501	0.013	13204005	112		9	202
18890501	0.025	13204005	113		9	202
18890501	0.007	13204005	114		9	202
18890501	0.400	13212992	114 A		31	202
18890501	0.200	13212954	114 B		35	202
18890601	0.015	13206220	115		49	203
18890601	0.300	13206220	116		49	203
18900601	0.180	13210984	116 A		40	204
18900601	0.025	13210984	116 B		40	204
18900601	0.100	13210984	116 C		40	204
18900901	50.000	13209480	117		37	205
18910601	0.550	13206270	118		13	206
18910601	0.135	13205517	119		14	206
18910601	4.104	13208710	120		29	206
18910601	0.019	13205640	120	1	17	206
18910601	0.126	13206090	120	2	32	206
18910601	0.875	13212832	121		2	206
18910601	18.360	13205515	122		44	206
18910601	0.200	13206265	123		3	206
18930415	0.400	13208710	123 A		29	207
18930501	20.000	13210984	124		40	208
18930501	0.172	13206090	124 A		32	208
18930501	0.034	13206265	124 A1		3	208
18940601	0.440	13212954	125		35	209
18940702	27.500	13205640	126		17	210
18950501	0.250	13203760	127		39	211
18950701	0.165	13205622	128		47	212
18960701	20.875	13210992	129		43	213
18970401	0.135	13206090	129 A		32	214
18991001	5.000	13210984	130		40	215
19000323	54.775	13203000	91 288 131		34	216
19000517	2.500	13210993	132		11	217
19010601	17.500	13210984	133		40	218
19011025	1.385	13210993	134		11	219
19040401	14.085	13209480	135		37	220
19060501	0.098	13206265	136		3	221
19100401	0.440	13206295	137		26	222
19100401	1.750	13212966	137 A		21	222
19120614	0.110	13206292	138		25	223
19120614	2.500	13212966	139		21	223
18940702	32.676	13205640	140		17	68
19000323	35.316	13203000	91 288 141		34	69
19031214	809.748	13203000				70
19031214	3.000	13202995				70
19050401	183.936	13209480	143		37	71
19050401	92.670	13210992	144		43	71

19050401	3.240	13204005			145	9	71
19080401	32.700	13209480			146	37	72
19090401	175.500	13203000		91	288147	34	73
19090616	380.400	13203000		91	288148	34	74
19100401	38.268	13210984			150	40	75
19100401	2.016	13211745			151	50	75
19110113	4800.000	13194000	1	91	288152	51	76
19140404	10.620	13210984			153	40	77
19140709	12.540	13210989			154	38	78
18940702	8.169	13205640			140	17	146
19000323	8.829	13203000		91	288141	34	147
19031214	202.437	13203000					48
19031214	0.750	13202995					48
19050401	45.984	13209480			143	37	149
19050401	23.167	13210992			144	43	149
19050401	0.810	13204005			145	9	149
19080401	8.175	13209480			146	37	150
19090401	43.875	13203000		91	288147	34	151
19090616	95.100	13203000		91	288148	34	152
19100401	9.567	13210984			150	40	153
19100401	0.504	13211745			151	50	153
19110113	1200.000	13194000	1	91	288152	51	76
19140404	2.655	13210984			153	40	155
19140709	3.135	13210989			154	38	156
18940702	13.615	13205640			140	17	2
19000323	14.715	13203000		91	288141	34	225
19031214	337.395	13203000					26
19031214	1.250	13202995					26
19050401	76.640	13209480			143	37	227
19050401	38.612	13210992			144	43	227
19050401	1.350	13204005			145	9	227
19080401	13.625	13209480			146	37	228
19090401	73.125	13203000		91	288147	34	229
19090616	158.500	13203000		91	288148	34	230
19100401	15.945	13210984			150	40	231
19100401	0.840	13211745			151	50	231
19110113	2000.000	13194000	1	91	288152	51	76
19110113	8000.000	13194000	1	289	90152	51	76
19140404	4.425	13210984			153	40	233
19140709	5.225	13210989			154	38	234
19151002	0.580	13208740					34
19210719	1.200	13205641					34
19380625	7562.390	13194000	2				
19401209	213360.222	13190000	3				
19500515	1.600	13211825					34
19630412	112648.350	13201500	4				
19650315	0.220	13211001					34
19670221	0.560	13212896					34
19800219	0.640	13210993					34
19800721	0.720	13206292					34
19820708	0.440	13206274					34
19930908	24.800	13204200		91	304		
19970606	15.000	13203527		91	304		
20000101	0.000	13190000	5				
20000102	20636.249	13201500	6				
20011116	20.000	13204200					

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MAY 31 2005

Department of Water Resources

Before the Idaho Water Resource Board

WATER SUPPLY BANK RENTAL AGREEMENT

The Idaho Water Resource Board ("Board") being authorized to operate a Water Supply Bank ("bank") and to contract by and through the Director of the Idaho Department of Water Resources ("Director") for rental of water from the bank agrees to rent water as follows:

1. Renter: United Water Idaho Inc.
2. Address: PO Box ¹⁹⁰⁴²⁰~~7488~~, Boise ID ⁸³⁷¹⁹⁻⁰⁴²⁰~~83707-1488~~ *J.P.W.*
3. Source of water: Boise River
4. Use of water: Municipal
5. The right from which water will be rented is 63-148C under four separate leases to the bank.

6. a) Renter's point of diversion:

Legal description: Lot 6, NWNE Section 4, T2N, R3E, B.M., Ada County

- b) Renter's place of use:

Legal description: Within service area of United Water Idaho as provided under Idaho law. The place of use is generally described as within the City Limits of Boise and the surrounding service area.

7. Quantity of water rented:

Irrigation Season	Diversion Period	Diversion Rate (cfs)	Maximum Diversion Volume (acre-feet) *	Irrigated Acres	Annual Rental Fee
2005	April 1 to Nov 15	4 cfs	1,440 af	200 ac	\$15,840 00
2006	April 1 to Nov. 15	3 cfs	1,080 af	150 ac	\$11,880 00
2007	April 1 to Nov. 15	2 cfs	640 af	100 ac	\$7,040 00
2008	April 1 to Nov. 15	1 cfs	320 af	50 ac	\$3,520.00

* Diversions are subject to reductions under the Stewart Decree

The fee for rental of the water under water right 63-148C is described above. The annual payment for diversion of water during the 2005 irrigation season shall be received by the Department of Water Resources ("department") prior to execution of this agreement. Annual payments for the diversion of water during all subsequent irrigation seasons shall be received by the Department prior to April 1, the start of the irrigation season, each year for the duration of the rental period. The agreement will be void if the payment is not received in a given year. The renter agrees to use the water in accordance with the Water Supply Bank rules and in compliance with the conditions of water use shown below.

Conditions of water use under this agreement

1. Consumptive use of water under this agreement is limited to the consumptive irrigation requirement recognized by the department of 3.5 acre-feet per acre per year
2. Water right 63-148C is designated as number 16 in the Boise River water master's records and the Stewart Decree. Rental of water under this right is subject to reductions under the Stewart Decree.
3. The rate of diversion when combined with all other water rights for the same land shall not exceed 0.02 cfs for each acre of land
4. The use of water under this agreement shall be subject to the provisions of Section 42-1766, Idaho Code
5. Rental of the specified right from the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in the ongoing Snake River Basin Adjudication or any other department application process.
6. The authorized diversion volume under this agreement is based on volume reported by the lessor and may be subject to change based on historical diversion of water under the right.
7. In the event that continued water use is not authorized, the renter agrees to hold the Board, the Director and the state of Idaho harmless from any claim for reimbursement or expenses associated with rental of water, or the development of new and supplemental water uses.
8. Use of water under this agreement shall not prejudice any action of the Department in its consideration of a permanent application for transfer filed by the applicant for this same use.

9. Use of water under this agreement does not constitute a dedication of the water to renter's place of use and upon expiration of this agreement, the points of diversion and place of use of the water shall revert to those authorized under the water right and/or again be available to rent from the bank.
10. Renter agrees to comply with all applicable state and federal laws while using water under this agreement.
11. Renter agrees to hold the Board, the Director and the state of Idaho harmless from all liability on account of negligent acts of the renter while using water.
12. Renter acknowledges and agrees that the Director may terminate diversion of water if the Director determines there is not a sufficient water supply for the priority of the right or portion thereof being rented.
13. This rental agreement does not grant any right-of-way or easement to use the diversion works or conveyance works of another party.
14. Failure of the renter to comply with the conditions of this agreement is cause for the Director to rescind rental agreement.

Dated this 10TH day of MAY, 2005.

by [Signature] VICE PRESIDENT
for UNITED WATER IDAHO

Having determined that this agreement satisfies the provisions of Section 42-1763, Idaho Code, and, IDAPA 37.02.03030 (Water Supply Bank Rule 30), for the rental and use of water under the terms and conditions herein provided, and none other, I hereby execute this Rental Agreement on behalf of the Idaho Water Resource Board this 31 day of MAY, 2005.

[Signature]
KARL J. DREHER, Director
Department of Water Resources



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov.

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

May 10, 2005

SOUTH BOISE WATER CO
C/O BARRY ESCHEN
PO BOX 6005
BOISE ID 83707

RE: APPLICATION TO LEASE PART OF WATER RIGHT NO(S). 63-148C TO THE WATER SUPPLY BANK

Dear Mr. Eschen:

The Department of Water Resources ("department") has completed its review of the Applications to Sell or Lease Water Right(s) to the Water Supply Bank ("bank"). Please consider that the offered water right(s) are accepted into the bank.

WATER SUPPLY BANK LEASE CONDITIONS OF ACCEPTANCE

1. Portions of the above referenced water rights are leased to the bank as follows:

Right No.	Acres (ac)	Diversion Rate (cfs)
63-148C	50ac	1.0 cfs

2. The water leased to the bank under this water right is appurtenant to lands identified as follows:
8 acres in the SWSW and 10 acres the in SESW, Sec. 10, T3N, R2E, B.M.
8 acres in the NENW, 19 acres in the NWNW, and 5 acres in the SENW,
Section 10, T3N, R2E, B.M.
3. The diversion volume reported by the water right owner is a maximum of 7.2 acre-feet per acre per year. The volume authorized for diversion under rental of this right is limited to the standard field headgate requirement recognized by the department unless the renter can demonstrate that diversion of additional volume is necessary and will be put to a non-consumptive beneficial use.
4. Upon request by the department, the lessor is required to provide additional information regarding the historical diversion of water under this water right.

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5. This right is designated as number 16 in the Boise River water master's records and the Stewart Decree. Rental of water under this right is subject to reductions under the Stewart Decree.
6. There is no rental payment to the lessor of the water right if the right or a part thereof is not rented from the bank.
7. While a right is in the bank, the owner of the right may not use the right without approval of the department even if the right is not rented from the bank. Any violation of the terms of this lease may result in enforcement procedures pursuant to Section 42-351, Idaho Code, for illegal diversion and use of water, and may include civil penalties pursuant to Section 42-1701B, Idaho Code.
8. A right accepted into the bank stays in the bank until the Board releases it, the lease term expires, or upon request from the lessor to change the term of the lease.
9. While a water right is in the bank, forfeiture provisions are stayed.
10. Acceptance of a right into the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
11. The water rights referenced above will be rented from the bank at \$11.00 per acre-foot. Ten percent (10%) of the gross amount received through rental of the right will be retained by the department for administrative fees and ninety percent (90%) will be issued back to the lessor in accordance with Water Supply Bank Rules, IDAPA 37.02.03.
12. Failure of the right holder to comply with the conditions of acceptance is cause for the Director to rescind acceptance of the lease.
13. Upon acceptance of a water right into the Board's water supply bank, the owner of the right may withdraw the right within thirty (30) days of acceptance into the bank if the owner does not agree with the conditions of acceptance.

The right(s) will be leased to the bank during the 2005 irrigation season and automatically be released from the bank on **November 15, 2005**, unless the right(s) are released earlier by the Board, or upon request by the lessor. To change the term of the lease or to release the right(s) from the bank, the lessor must submit a request in writing to the department prior to the release date.

Enclosed is a copy of the Internal Revenue Service Request for Taxpayer Identification and Certification, Form W-9. The department is required to file an

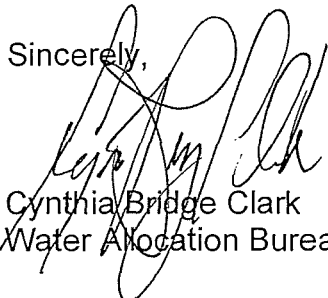
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JUN 1 2005

information return with the Internal Revenue Service ("IRS") for all payments issued to for water rented from the bank. Payments for the rental of a water right or a part thereof cannot be issued to the lessor unless the department has received a completed IRS W-9 form.

Additionally, documentation of authority to receive payment must be submitted if the name provided on the W-9 form does not match the name of the lessor. The address associated with the water right leased to the bank will be updated in the department database to the address provided on the W-9 form unless otherwise requested by the lessor. If you no longer have an interest in the water right, please contact the department. Return this form and any additional documentation to my attention.

If you have questions, please feel free to contact me.

Sincerely,



Cynthia Bridge Clark
Water Allocation Bureau

c: John Westra - IDWR Western Regional Office
John Marshall – Givens Pursley, LLP
Lee Sisco - Watermaster

SCANNED
JUN 01 2005



State of Idaho

DEPARTMENT OF WATER RESOURCES

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DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

May 10, 2005

SOUTH BOISE WATER CO.
C/O BARRY ESCHEN
PO BOX 6005
BOISE ID 83707

**RE: APPLICATION TO LEASE PART OF WATER RIGHT NO(S). 63-148C
TO THE WATER SUPPLY BANK**

Dear Mr. Eschen:

The Department of Water Resources ("department") has completed its review of the Applications to Sell or Lease Water Right(s) to the Water Supply Bank ("bank"). Please consider that the offered water right(s) are accepted into the bank.

WATER SUPPLY BANK LEASE CONDITIONS OF ACCEPTANCE

1. Portions of the above referenced water rights are leased to the bank as follows:

Right No.	Acres (ac)	Diversion Rate (cfs)
63-148C	50ac	1.0 cfs

2. The water leased to the bank under this water right is appurtenant to lands identified as follows:

20 acres in the SWSW, 20 acres the in SESW, and 10 acres in the NWSE of Sec. 14, T3N, R2E, B.M.

3. The diversion volume reported by the water right owner is a maximum of 7.2 acre-feet per acre per year. The volume authorized for diversion under rental of this right is limited to the standard field headgate requirement recognized by the department unless the renter can demonstrate that diversion of additional volume is necessary and will be put to a non-consumptive beneficial use.
4. Upon request by the department, the lessor is required to provide additional information regarding the historical diversion of water under this water right.

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JUN 01 2005

5. This right is designated as number 16 in the Boise River water master's records and the Stewart Decree. Rental of water under this right is subject to reductions under the Stewart Decree.
6. There is no rental payment to the lessor of the water right if the right or a part thereof is not rented from the bank.
7. While a right is in the bank, the owner of the right may not use the right without approval of the department even if the right is not rented from the bank. Any violation of the terms of this lease may result in enforcement procedures pursuant to Section 42-351, Idaho Code, for illegal diversion and use of water, and may include civil penalties pursuant to Section 42-1701B, Idaho Code.
8. A right accepted into the bank stays in the bank until the Board releases it, the lease term expires, or upon request from the lessor to change the term of the lease.
9. While a water right is in the bank, forfeiture provisions are stayed.
10. Acceptance of a right into the bank does not, in itself, confirm the validity of the right or any elements of the water right, or improve the status of the right including the notion of resumption of use. It does not preclude the opportunity for review of the validity of this water right in any other department application process.
11. The water rights referenced above will be rented from the bank at \$11.00 per acre-foot. Ten percent (10%) of the gross amount received through rental of the right will be retained by the department for administrative fees and ninety percent (90%) will be issued back to the lessor in accordance with Water Supply Bank Rules, IDAPA 37.02.03.
12. Failure of the right holder to comply with the conditions of acceptance is cause for the Director to rescind acceptance of the lease.
13. Upon acceptance of a water right into the Board's water supply bank, the owner of the right may withdraw the right within thirty (30) days of acceptance into the bank if the owner does not agree with the conditions of acceptance.

The right(s) will be leased to the bank during the 2005 and 2006 irrigation seasons and automatically be released from the bank on **November 15, 2006**, unless the right(s) are released earlier by the Board, or upon request by the lessor. To change the term of the lease or to release the right(s) from the bank, the lessor must submit a request in writing to the department prior to the release date.

Enclosed is a copy of the Internal Revenue Service Request for Taxpayer Identification and Certification, Form W-9. The department is required to file an

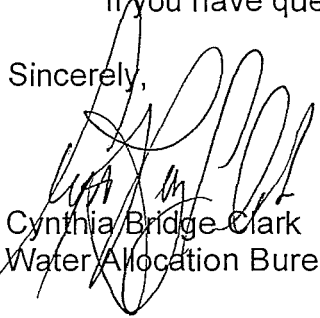
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If you have questions, please feel free to contact me.

Sincerely,



Cynthia Bridge Clark
Water Allocation Bureau

c: John Westra - IDWR Western Regional Office
John Marshall - Givens Pursley, LLP

SCANNED

JUN 01 2005



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<u>Right No.</u>	<u>Acres (ac)</u>	<u>Diversion Rate (cfs)</u>
63-148C	50ac	1.0 cfs

2. The water leased to the bank under this water right is appurtenant to lands identified as follows:

20 acres in the NENE, 15 acres the in NWNE, and 15 acres in the SWNE of Sec. 15, T3N, R2E, B.M.

3. The diversion volume reported by the water right owner is a maximum of 7.2 acre-feet per acre per year. The volume authorized for diversion under rental of this right is limited to the standard field headgate requirement recognized by the department unless the renter can demonstrate that diversion of additional volume is necessary and will be put to a non-consumptive beneficial use.
4. Upon request by the department, the lessor is required to provide additional information regarding the historical diversion of water under this water right.

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13. Upon acceptance of a water right into the Board's water supply bank, the owner of the right may withdraw the right within thirty (30) days of acceptance into the bank if the owner does not agree with the conditions of acceptance.

The right(s) will be leased to the bank during the 2005 through 2007 irrigation seasons and automatically be released from the bank on **November 15, 2007**, unless the right(s) are released earlier by the Board, or upon request by the lessor. To change the term of the lease or to release the right(s) from the bank, the lessor must submit a request in writing to the department prior to the release date.

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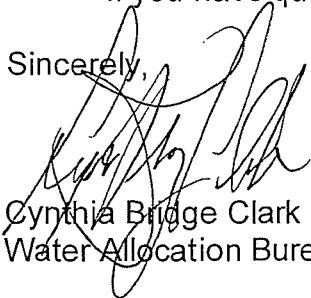
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Water Allocation Bureau

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John Marshall – Givens Pursley, LLP

SCANNED
JUN 1 2005



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May 10, 2005

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	Acres	Diversion Rate
<u>Right No.</u>	<u>(ac)</u>	<u>(cfs)</u>
63-148C	50ac	1.0 cfs

2. The water leased to the bank under this water right is appurtenant to lands identified as follows:

10 acres in the SWSE of Sec.14, T3N, R2E, B.M.

21 acres in the NESE, 14 acres in the NWSE, and 5 acres in the SESE of Sec.15, T3N, R2E, B.M.

3. The diversion volume reported by the water right owner is a maximum of 7.2 acre-feet per acre per year. The volume authorized for diversion under rental of this right is limited to the standard field headgate requirement recognized by the department unless the renter can demonstrate that diversion of additional volume is necessary and will be put to a non-consumptive beneficial use.
4. Upon request by the department, the lessor is required to provide additional information regarding the historical diversion of water under this water right.

SCANNED
JUN 01 2005

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The right(s) will be leased to the bank during the 2005 through 2008 irrigation seasons and automatically be released from the bank on **November 15, 2008**, unless the right(s) are released earlier by the Board, or upon request by the lessor. To change the term of the lease or to release the right(s) from the bank, the lessor must submit a request in writing to the department prior to the release date.

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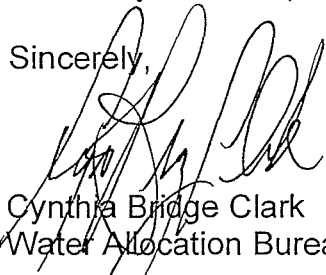
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Sincerely,



Cynthia Bridge Clark
Water Allocation Bureau

c: John Westra - IDWR Western Regional Office
John Marshall – Givens Pursley, LLP

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JUN 01 2005

Boise River at Boise SWSI

Adequate Water Supply Greater than -2.1 SWSI or 1,100 KAF

			Period	Data Type	Years	# of Years			
13190500	Boise River near Boise		Jun-Sep	strm	1971-2004	34			
13201500	Lucky Peak Reservoir		31-May	resv	1971-2004	34			
13194000	Arrowrock Reservoir			Units KAF					
13190000	Anderson Ranch Reservoir								
	ENSO Classification								
	SE Strong El Nino, EN Mild El Nino								
	N Neither								
	LN Mild La Nina, SL Strong La Nina								
	2004 Provisional Data								
Historic Rank	Year	ENSO	Streamflow Jun-Sep	Sum of Reservoirs 31-May	Streamflow + Reservoir Sum	Non-Exceedance Probability	SWSI	Current Year Rank	
1	1983	SE	1243.9	910.9	2154.8	0.97	3.9		
2	1971	LN	1142.7	851.6	1994.3	0.94	3.7		
3	1982	N	1157.1	784.5	1941.6	0.91	3.5		
4	1974	SL	1134.4	789.2	1923.6	0.89	3.2		
5	1984	N	994.9	872.0	1866.9	0.86	3.0		
6	1998	SE	810.8	1038.6	1849.4	0.83	2.7		
7	1996	N	926.0	879.7	1805.7	0.80	2.5		
8	1995	SE	960.9	841.0	1801.9	0.77	2.3		
9	1997	N	989.5	810.8	1800.3	0.74	2.0		
10	2003	EN	940.5	853.3	1793.8	0.71	1.8		
11	1972	LN	1090.5	703.0	1793.5	0.69	1.5		
12	1975	LN	1212.4	539.1	1751.5	0.66	1.3		
13	1986	N	802.3	937.4	1739.7	0.63	1.1		
14	1980	N	709.3	1023.6	1732.9	0.60	0.8		
15	1999	SL	821.0	853.9	1674.9	0.57	0.6		
16	1978	SE	842.2	743.7	1585.9	0.54	0.4		
17	1993	EN	678.9	899.0	1577.9	0.51	0.1		
18	1976	SL	599.2	946.3	1545.5	0.49	-0.1		
19	1981	N	427.7	1053.8	1481.5	0.46	-0.4		
20	2000	N	385.2	1032.4	1417.6	0.43	-0.6		
21	1985	N	405.8	1010.0	1415.8	0.40	-0.8		
2005 10% Chance Exceedance Forecast		EN	555.0	835.2	1390.2	0.39	-1.0	22	
22	1973	SE	373.3	987.1	1360.4	0.37	-1.1		
23	1979	N	356.5	979.4	1335.9	0.34	-1.3		
2005 30% Chance Exceedance Forecast		EN	475.0	835.2	1310.2	0.33	-1.4	24	
24	1989	SL	437.7	864.0	1301.7	0.31	-1.5		
2005 50% Chance Exceedance Forecast		EN	440.0	835.2	1275.2	0.30	-1.7	25	
25	2004	N	395.4	867.3	1262.7	0.29	-1.8		
2005 70% Chance Exceedance Forecast		EN	405.0	835.2	1240.2	0.27	-1.9	26	
26	2002	N	414.7	788.9	1203.6	0.26	-2.0		
2005 90% Chance Exceedance Forecast		EN	325.0	835.2	1160.2	0.24	-2.1	27	
27	1990	N	376.7	715.9	1092.6	0.23	-2.3		
28	1987	N	195.4	809.1	1004.5	0.20	-2.5		
29	1991	N	396.1	532.5	928.6	0.17	-2.7		
30	1994	SE	230.4	678.8	909.2	0.14	-3.0		
31	2001	LN	201.5	696.5	898.0	0.11	-3.2		
32	1988	SE	283.7	601.7	885.4	0.09	-3.5		
33	1977	EN	217.1	593.1	810.2	0.06	-3.7		
34	1992	EN	160.9	407.3	568.2	0.03	-3.9		

2005 Boise River Evaporation Estimate

	6/27/2004	10/31/2004	Change
Anderson	3929	8894	4965
Arrowrock	2470	4710	2240
Lucky Peak	2670	6032	3362

	6/27/2005	Estiamte	Evap.
Anderson	2573	4965	7538
Arrowrock	1698	2240	3938
Lucky Peak	1859	3362	5221

Boisto. LND For 2005

3194000	ARROWROCK	272224.0	272224.0	3900.0
3190000	ANDERSON RANCH	413770.4	327508.6	7500.0
13201500	LUCKY PEAK	228169.0	228169.0	4500.0
	ANDERSON LST FIL	36259.6	0.0	0.0
	LUCKY PEAK LST FIL	36201.0	36201.0	700.0
	UNALLOCATED	0.0	0.0	0.0

BOISTO.SPA Jan 2005

189600 TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0
.3190000SANDERSON RANCH	0.0	0.0	0.0	0.0	0.0
13194000SARROWROCK	0.0	0.0	0.0	0.0	0.0
13201050 LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0
13201500LUCKY PEAK	0.0	0.0	0.0	0.0	0.0
13201990 F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0
13201991 USBR INSTREAM	0.0	0.0	86513.0	0.0	0.0
13202995 PENITENTIARY	0.0	0.0	0.0	0.0	0.0
13203000 NEW YORK	241321.0	351554.0	0.0	0.0	0.0
13203500SLAKE LOWELL	0.0	0.0	0.0	0.0	0.0
13203527 SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0
13203715 SHAKESPEARE	0.0	0.0	0.0	0.0	0.0
13203760 RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0
13204005 BUBB	0.0	531.0	0.0	0.0	0.0
13204020 MEEVES	0.0	0.0	0.0	0.0	0.0
13204060 ROSSI MILL	0.0	0.0	700.0	0.0	0.0
13204190 BOISE CITY	0.0	0.0	1000.0	0.0	0.0
13204200 UNITED WATER	0.0	1000.0	800.0	0.0	0.0
13205515 SETTLERS	2668.0	5675.0	10000.0	0.0	0.0
13205517 DAVIS	0.0	0.0	1500.0	0.0	0.0
13205613 BOISE CITY PARKS	0.0	0.0	0.0	0.0	0.0
13205622 THURMAN MILL	0.0	0.0	800.0	0.0	0.0
13205638 BOISE WATER CORP	0.0	0.0	0.0	0.0	0.0
13205640 FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0
13205641 BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0
13205643 CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0
13206090 NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0
13206092 NEW UNION	0.0	0.0	1400.0	0.0	0.0
13206205ELEMP	0.0	0.0	0.0	0.0	0.0
13206220EWARM SPRINGS	0.0	0.0	0.0	0.0	0.0
13206260EGRAHAM-GILBERT	0.0	0.0	0.0	0.0	0.0
13206265 BALLENTYNE	0.0	367.0	1300.0	0.0	0.0
13206270ECONWAY-HAMMING	0.0	0.0	0.0	0.0	0.0
13206274 EAGLE ISLAND PARK	0.0	0.0	0.0	0.0	0.0
13206290ETHOMAS AIKEN	0.0	0.0	0.0	0.0	0.0
13206292EMACE-CATLIN	0.0	0.0	0.0	0.0	0.0
13206295EMACE-MACE	0.0	0.0	0.0	0.0	0.0
13208450EHART-DAVIS	0.0	0.0	0.0	0.0	0.0
13208710 MIDDLETON	0.0	0.0	11000.0	0.0	0.0
13208738 BARBER	0.0	0.0	0.0	0.0	0.0
13208740EISEVEN SUCKERS	0.0	0.0	0.0	0.0	0.0
13209480 PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0
13209482 EUREKA #1	0.0	0.0	2800.0	0.0	0.0
13209630 LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0
13209990 CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0
13210005 CALDWELL HIGHLINE	0.0	0.0	0.0	0.0	0.0
13210049SMIDDLETON FLOW	0.0	0.0	0.0	0.0	0.0
13210984SRIVERSIDE	0.0	0.0	0.0	0.0	0.0
13210989SPIONEER DIXIE	0.0	0.0	0.0	0.0	0.0
13210992 SEBREE	1146.0	0.0	0.0	0.0	0.0
13210993SCAMPBELL	0.0	0.0	0.0	0.0	0.0
13210994SSIEBENBERG	0.0	0.0	0.0	0.0	0.0
13210999SCALDWELL FLOW	0.0	0.0	0.0	0.0	0.0
13211001SSHIPLEY	0.0	0.0	0.0	0.0	0.0
13211003SWAGNER	0.0	0.0	0.0	0.0	0.0
13211603SSIMPLOT	0.0	0.0	0.0	0.0	0.0
13211725SEUREKA #2	0.0	0.0	0.0	0.0	0.0
13211735SUPPER CENTER POINT	0.0	0.0	0.0	0.0	0.0
13211745SMCMANUS AND TEATER	0.0	0.0	0.0	0.0	0.0
13211825SLOWER CENTER POINT	0.0	0.0	0.0	0.0	0.0

86513.0
+ 16577.8
+ 40261.2

143352.0
- 36201.0

107151.0

13212499SNOTUS FLOW	0.0	0.0	0.0	0.0	0.0
212548SBOWMAN AND SWISHER	0.0	0.0	0.0	0.0	0.0
.3212645SBAXTER	0.0	0.0	0.0	0.0	0.0
13212832SANDREWS	0.0	0.0	0.0	0.0	0.0
13212896SMAMMON	0.0	0.0	0.0	0.0	0.0
13212938SHAAS	0.0	0.0	0.0	0.0	0.0
13212954SPARMA	0.0	0.0	0.0	0.0	0.0
13212966SISLAND HIGHLINE	0.0	0.0	0.0	0.0	0.0
13212992SCRAWFORTH	0.0	0.0	0.0	0.0	0.0
13212994SMCCONNEL ISLAND	0.0	0.0	0.0	0.0	0.0
99999050MANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0
99999080MANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0
99999090MUSBR UNCONTRACTED	0.0	0.0	0.0	0.0	40261.2
99999100MEAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0
99999200MENDANGERED SPECIES	0.0	0.0	0.0	0.0	0.0
99999300MFLOOD RELEASE	0.0	0.0	0.0	0.0	0.0
99999950MBOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0

BOISTO.CRY For 2005

1189600 TRINITY SPRINGS	0.0	743.5	0.00.00.0	0	0.0
13190000SANDERSON RANCH	0.0	0.0	0.00.00.0	0.0	0.0
13194000SARROWROCK	0.0	0.0	0.00.00.0	0.0	0.0
13201050 LUCKY PEAK NURSERY	0.0	0.0	0.00.00.0	0.0	0.0
13201500SLUCKY PEAK	0.0	0.0	0.00.00.0	0.0	0.0
13201990 F&G INSTREAM	0.0	0.0	46320.30.00.0	0.0	0.0
13201991 USBR INSTREAM	0.0	0.0	95824.60.00.0	0.0	0.0
13202995 PENITENTIARY	0.0	0.0	0.00.00.0	0.0	0.0
13203000 NEW YORK	0.0	64427.3	0.00.00.0	0.0	0.0
13203500SLAKE LOWELL	0.0	0.0	0.00.00.0	0.0	0.0
13203527 SURPRISE VLY FARMS	0.0	2825.6	0.00.00.0	0.0	0.0
13203715 SHAKESPEARE	0.0	0.0	0.00.00.0	0.0	0.0
13203760 RIDENBAUGH	0.0	0.0	0.00.00.0	0.0	0.0
13204005 BUBB	0.0	283.1	0.00.00.0	0.0	0.0
13204020 MEEVES	0.0	0.0	0.00.00.0	0.0	0.0
13204060 ROSSI MILL	0.0	0.0	525.60.00.0	0.0	0.0
13204190 BOISE CITY	0.0	0.0	942.30.00.0	0.0	0.0
13204200 UNITED WATER	0.0	976.7	781.70.00.0	0.0	0.0
13205515 SETTLERS	0.0	559.9	9771.80.00.0	0.0	0.0
13205517 DAVIS	0.0	0.0	888.20.00.0	0.0	0.0
13205613 BOISE CITY PARKS	0.0	0.0	0.00.00.0	0.0	0.0
13205622 THURMAN MILL	0.0	0.0	753.90.00.0	0.0	0.0
13205638 BOISE WATER CORP	0.0	0.0	0.00.00.0	0.0	0.0
13205640 FARMERS UNION	0.0	0.0	6490.70.00.0	0.0	0.0
13205641 BOISE VALLEY	0.0	0.0	1141.40.00.0	0.0	0.0
13205643 CAPITOL VIEW	0.0	17.9	0.00.00.0	0.0	0.0
13206090 NEW DRY CREEK	0.0	358.3	2931.60.00.0	0.0	0.0
13206092 NEW UNION	0.0	0.0	591.80.00.0	0.0	0.0
13206205ELEMP	0.0	0.0	0.00.00.0	0.0	0.0
13206220EWARM SPRINGS	0.0	0.0	0.00.00.0	0.0	0.0
13206260EGRAHAM-GILBERT	0.0	0.0	0.00.00.0	0.0	0.0
13206265 BALLENTYNE	0.0	0.4	1270.30.00.0	0.0	0.0
13206270ECONWAY-HAMMING	0.0	0.0	0.00.00.0	0.0	0.0
13206274 EAGLE ISLAND PARK	0.0	0.0	0.00.00.0	0.0	0.0
13206290ETHOMAS AIKEN	0.0	0.0	0.00.00.0	0.0	0.0
13206292EMACE-CATLIN	0.0	0.0	0.00.00.0	0.0	0.0
13206295EMACE-MACE	0.0	0.0	0.00.00.0	0.0	0.0
13208450EHART-DAVIS	0.0	0.0	0.00.00.0	0.0	0.0
13208710 MIDDLETON	0.0	0.0	6262.60.00.0	0.0	0.0
13208738 BARBER	0.0	0.0	0.00.00.0	0.0	0.0
13208740ESEVEN SUCKERS	0.0	0.0	0.00.00.0	0.0	0.0
13209480 PHYLLIS	0.0	0.0	10051.60.00.0	0.0	0.0
13209482 EUREKA #1	0.0	0.0	1290.70.00.0	0.0	0.0
13209630 LITTLE PIONEER	0.0	1982.2	488.60.00.0	0.0	0.0
13209990 CANYON COUNTY	0.0	0.0	3491.50.00.0	0.0	0.0
13210005 CALDWELL HIGHLINE	0.0	0.0	0.00.00.0	0.0	0.0
13210049SMIDDLETON FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13210984SRIVERSIDE	0.0	0.0	0.00.00.0	0.0	0.0
13210989SPIONEER DIXIE	0.0	0.0	0.00.00.0	0.0	0.0
13210992 SEBREE	40.6	0.0	0.00.00.0	0.0	0.0
13210993SCAMPBELL	0.0	0.0	0.00.00.0	0.0	0.0
13210994SSIEBENBERG	0.0	0.0	0.00.00.0	0.0	0.0
13210999SCALDWELL FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13211001SSHIPLEY	0.0	0.0	0.00.00.0	0.0	0.0
13211003SWAGNER	0.0	0.0	0.00.00.0	0.0	0.0
13211603SSIMPLLOT	0.0	0.0	0.00.00.0	0.0	0.0
13211725SEUREKA #2	0.0	0.0	0.00.00.0	0.0	0.0
13211735SUPPER CENTER POINT	0.0	0.0	0.00.00.0	0.0	0.0
13211745SMCMANUS AND TEATER	0.0	0.0	0.00.00.0	0.0	0.0
13211825SLOWER CENTER POINT	0.0	0.0	0.00.00.0	0.0	0.0

13212499SNOTUS FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13212548SBOWMAN AND SWISHER	0.0	0.0	0.00.00.0	0.0	0.0
13212645SBAXTER	0.0	0.0	0.00.00.0	0.0	0.0
13212832SANDREWS	0.0	0.0	0.00.00.0	0.0	0.0
13212896SMAMMON	0.0	0.0	0.00.00.0	0.0	0.0
13212938SHAAS	0.0	0.0	0.00.00.0	0.0	0.0
13212954SPARMA	0.0	0.0	0.00.00.0	0.0	0.0
13212966SISLAND HIGHLINE	0.0	0.0	0.00.00.0	0.0	0.0
13212992SCRAWFORTH	0.0	0.0	0.00.00.0	0.0	0.0
13212994SMCCONNEL ISLAND	0.0	0.0	0.00.00.0	0.0	0.0
99999050 ANDERSON DAM POWER	0.0	5.9	0.00.00.0	0.0	0.0
99999080 ANDSN UNCONTRACTED	0.0	668.2	0.00.00.0	0.0	0.0
99999090 USBR UNCONTRACTED	0.0	0.0	0.00.00.0	0.0	0.0
99999100 EAGLE IS CANALS	0.0	0.0	1292.90.00.0	0.0	0.0
99999200 ENDANGERED SPECIES	0.0	0.0	0.00.00.0	0.0	0.0
99999300 FLOOD RELEASE	0.0	0.0	0.00.00.0	0.0	0.0
99999950 BOISE R WATER BANK	0.0	0.0	0.00.00.0	0.0	0.0



United Water Idaho
 8248 W. Victory Road
 PO Box 190420
 Boise, ID 83719-0420
 telephone (208) 362-7300
 facsimile (208) 362-3858

Fax

TO: CYNTHIA BRIDGE CLARK FROM: SCOTT RHEA
 FAX NO: 287-6700 NO. PAGES: 1
 DATE: 7/19/05 (including cover)
 cc:
 SUBJECT: ILWA LEASE & LEE SISCO INFORMATION

☐ Urgent ☒ For Review ☐ Please Reply ☐ Please Recycle

COMMENTS:

- I. WILSON RIGHT 02-02339 LEASED to ILWA
 FOR 2005 AUGMENTATION SEASON = 11 CF
- II. PORTION OF INITIAL BURE $\begin{matrix} 02-2341 \\ .2358 \\ -2420 \end{matrix}$ LEASED to ILWA = 16 CF
 27 CF
- III $27 \text{ CFs} \times 2 \text{ AF/day} \times 60 \text{ days} = 3420 \text{ AF}$ to ILWA
- IV BALANCE OF INITIAL BURE $35.21 \text{ CF} - 16 \text{ CFs} = 19.2$
 IS AVAILABLE FOR EXCHANGE ONTO THE BOISE RIVER
 DURING THE 2005 AUGMENTATION SEASON.
 LEE SISCO WILL CONFIRM ONCE HE UNDERSTANDS
 THE ILWA LEASE DISCUSSED ABOVE.



THY GATT

BOISYS.IVD for May 30 restart

1479.3	1067.7	1127.7			
500400.0	85197.1	585642.6	3336.6	0.0	
260624.0	11600.0	263090.4	228169.0	0.0	36201.0

3 # from 5/29/05 Accounting

Line 1: Evaporation: Anderson Arrowrock LuckPeak

Line 2: Δ in Content, Middleton Stored, Total Stored, Unaccounted Storage, ?

Line 3: Contents: 1. Arrowrock 2. Arrowrock 3. Anderson 4. LuckyPeak 5. Anderson 6. LuckyPeak

BoiSYS.IND for June 18 resbnt

0.8	1486.6	1605.9			
554885.0	87354.4	636051.3	0.0	0.0	
260624.0	11600.0	327900.9	228169.0	0.0	36201.0

[EOB]

} 6/17/05 Accounting #5

↓ all unaccounted for storage gets allocated to Anderson Ranch. Anderson Ranch b/c Lucky Peak and Arrowtock were full, otherwise fill by priority.

BOISE RIVER STORED WATER SUPPLY (ACRE-FEET)

Date:

17-Jun-05 Restart

Supply:

Accounted for storage	864494.9
Unaccounted for storage	0.0
Late season fill	
Total Storage Available	864494.9

Use:

Canals and pumps	1691.7
Stored flow passing Middleton	
Endangered species	
Flood Release	
Operational Flow	
Total Passing Middleton	(87354-24913-51448)
Evaporation	10993.0
Fish and Game	5253.2
USBR Streamflow	
Total Storage Used	17937.9
Net Storage	846557.0
Actual Storage	(808,676+39,960)
Averaging Error	-2079.0

BOISE RIVER STORED WATER SUPPLY (ACRE-FEET)

Date:

17-Jun-05

Supply:

Accounted for storage	850093.1
Unaccounted for storage	14401.8
Late season fill	
Total Storage Available	864494.9

Use:

Canals and pumps	1691.7
Stored flow passing Middleton	
Endangered species	
Flood Release	
Operational Flow	
Total Passing Middleton	(87354-24913-51448)
Evaporation	10993.0
Fish and Game	5253.2
USBR Streamflow	
Total Storage Used	17937.9
Net Storage	846557.0
Actual Storage	(808,676+39,960)
Averaging Error	-2079.0

20050822

TABLE 1. 2005 BOISE RIVER STORED WATER BY RESERVOIR
(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	3900.0	268324.0
ANDERSON RANCH	413770.4	327900.9	7500.0	320400.9
LUCKY PEAK	228169.0	228169.0	4500.0	223669.0
ANDERSON LST FIL	36259.6	0.0	0.0	0.0
LUCKY PEAK LST FIL	36201.0	36201.0	700.0	35501.0
TOTAL	986624.0	864494.9	16600.0	847894.9

TABLE 2. 2005 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	107151.0	0.0	36201.0	143352.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
TOTAL		272224.0	413770.4	228169.0	36259.6	36201.0	986624.0

TABLE 3. 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*			*-----LUCKY PEAK-----*		
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL
13189600	TRINITY SPRINGS	0.0	743.5	56.5	800.0	0.0	0.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46320.3	3679.7
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95824.6	11326.4
13203000	NEW YORK	241321.0	64427.3	220477.0	284904.3	0.0	0.0
13203527	SURPRIS VY/MICRON	0.0	2825.6	174.4	3000.0	0.0	0.0
13203760	RIDENBAUGH	3794.0	0.0	9272.4	9272.4	0.0	0.0
13204005	BUBB	0.0	283.1	247.9	531.0	0.0	0.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	525.6	174.4
13204190	BOISE CITY	0.0	0.0	0.0	0.0	942.3	57.7
13204200	UNITED WATER	0.0	976.7	23.3	1000.0	781.7	18.3
13205515	SETTLERS	2668.0	559.9	3559.1	4119.0	9771.8	228.2
13205517	DAVIS	0.0	0.0	0.0	0.0	888.2	611.8
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	753.9	46.1
13205640	FARMERS UNION	2779.0	0.0	3507.6	3507.6	6490.7	3509.3
13205641	BOISE VALLEY	0.0	0.0	588.9	588.9	1141.4	1358.6
13205643	CAPITOL VIEW	0.0	17.9	281.6	299.5	0.0	0.0
13206090	NEW DRY CREEK	0.0	358.3	794.0	1152.3	2931.6	68.4
13206092	NEW UNION	0.0	0.0	0.0	0.0	591.8	808.2
13206265	BALLENTYNE	0.0	0.4	230.2	230.6	1270.3	29.7
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6262.6	4737.4
13209480	PHYLLIS	20326.0	0.0	15670.0	15670.0	10051.6	5948.4
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1290.7	1509.3
13209630	LITTLE PIONEER	0.0	1982.2	140.8	2123.0	488.6	11.4
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3491.5	2508.5
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0
99999080	ANDSN UNCONTRACTED	0.0	668.2	28.2	696.4	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1292.9	425.1
TOTAL		272224.0	72849.0	255051.9	327900.9	191112.1	37056.9

TABLE 3 (CONTINUED). 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	*ANDERSON RANCH LAST FILL * CARRYOVER NEW FILL STORAGE	*-- LUCKY PEAK LAST FILL --* CARRYOVER NEW FILL STORAGE	*----- TOTAL -----*
13189600	TRINITY SPRINGS	0.0 0.0 0.0	0.0 0.0 0.0	743.5 56.5 800.0
13201050	LUCKY PEAK NURSERY	0.0 0.0 0.0	0.0 0.0 0.0	0.0 190.0 190.0
13201990	F&G INSTREAM	0.0 0.0 0.0	0.0 0.0 0.0	46320.3 3679.7 50000.0
13201991	USBR INSTREAM	0.0 0.0 0.0	0.0 36201.0 36201.0	95824.6 47527.4 143352.0
13203000	NEW YORK	0.0 0.0 0.0	0.0 0.0 0.0	64427.3 461798.0 526225.3
13203527	SURPRIS VY/MICRON	0.0 0.0 0.0	0.0 0.0 0.0	2825.6 174.4 3000.0
13203760	RIDENBAUGH	0.0 0.0 0.0	0.0 0.0 0.0	0.0 13066.4 13066.4
13204005	BUBB	0.0 0.0 0.0	0.0 0.0 0.0	283.1 247.9 531.0
13204060	ROSSI MILL	0.0 0.0 0.0	0.0 0.0 0.0	525.6 174.4 700.0
13204190	BOISE CITY	0.0 0.0 0.0	0.0 0.0 0.0	942.3 57.7 1000.0
13204200	UNITED WATER	0.0 0.0 0.0	0.0 0.0 0.0	1758.4 41.6 1800.0
13205515	SETTLERS	0.0 0.0 0.0	0.0 0.0 0.0	10331.7 6455.3 16787.0
13205517	DAVIS	0.0 0.0 0.0	0.0 0.0 0.0	888.2 611.8 1500.0
13205622	THURMAN MILL	0.0 0.0 0.0	0.0 0.0 0.0	753.9 46.1 800.0
13205640	FARMERS UNION	0.0 0.0 0.0	0.0 0.0 0.0	6490.7 9795.9 16286.6
13205641	BOISE VALLEY	0.0 0.0 0.0	0.0 0.0 0.0	1141.4 1947.5 3088.9
13205643	CAPITOL VIEW	0.0 0.0 0.0	0.0 0.0 0.0	17.9 281.6 299.5
13206090	NEW DRY CREEK	0.0 0.0 0.0	0.0 0.0 0.0	3289.9 862.4 4152.3
13206092	NEW UNION	0.0 0.0 0.0	0.0 0.0 0.0	591.8 808.2 1400.0
13206265	BALLENTYNE	0.0 0.0 0.0	0.0 0.0 0.0	1270.7 259.9 1530.6
13208710	MIDDLETON	0.0 0.0 0.0	0.0 0.0 0.0	6262.6 4737.4 11000.0
13209480	PHYLLIS	0.0 0.0 0.0	0.0 0.0 0.0	10051.6 41944.4 51996.0
13209482	EUREKA #1	0.0 0.0 0.0	0.0 0.0 0.0	1290.7 1509.3 2800.0
13209630	LITTLE PIONEER	0.0 0.0 0.0	0.0 0.0 0.0	2470.8 152.2 2623.0
13209990	CANYON COUNTY	0.0 0.0 0.0	0.0 0.0 0.0	3491.5 2508.5 6000.0
13210992	SEBREE	0.0 0.0 0.0	0.0 0.0 0.0	0.0 1146.0 1146.0
99999050	ANDERSON DAM POWER	0.0 0.0 0.0	0.0 0.0 0.0	5.9 0.1 6.0
99999080	ANDSN UNCONTRACTED	0.0 0.0 0.0	0.0 0.0 0.0	668.2 28.2 696.4
99999100	EAGLE IS CANALS	0.0 0.0 0.0	0.0 0.0 0.0	1292.9 425.1 1718.0
TOTAL		0.0 0.0 0.0	0.0 36201.0 36201.0	263961.1 600533.8 864494.9

TABLE 4. 2005 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS
13189600	TRINITY SPRINGS	0.0	781.7	0.0	781.7	0.0	0.0	781.7
13201050	LUCKY PEAK NURSERY	187.3	0.0	0.0	187.3	0.0	0.0	187.3
13201990	F&G INSTREAM	0.0	0.0	49013.9	49013.9	0.0	0.0	49013.9
13201991	USBR INSTREAM	0.0	0.0	140538.7	140538.7	0.0	0.0	140538.7
13203000	NEW YORK	237863.7	278387.7	0.0	516251.5	0.0	0.0	516251.5
13203527	SURPRIS VY/MICRON	0.0	2931.4	0.0	2931.4	0.0	0.0	2931.4
13203760	RIDENBAUGH	3739.6	9060.3	0.0	12800.0	0.0	0.0	12800.0
13204005	BUBB	0.0	518.9	0.0	518.9	0.0	0.0	518.9
13204060	ROSSI MILL	0.0	0.0	686.2	686.2	0.0	0.0	686.2
13204190	BOISE CITY	0.0	0.0	980.3	980.3	0.0	0.0	980.3
13204200	UNITED WATER	0.0	977.1	784.2	1761.3	0.0	0.0	1761.3
13205515	SETTLERS	2629.8	4024.8	9802.8	16457.3	0.0	0.0	16457.3
13205517	DAVIS	0.0	0.0	1470.4	1470.4	0.0	0.0	1470.4
13205622	THURMAN MILL	0.0	0.0	784.2	784.2	0.0	0.0	784.2
13205640	FARMERS UNION	2739.2	3427.4	9802.8	15969.4	0.0	0.0	15969.4
13205641	BOISE VALLEY	0.0	575.4	2450.7	3026.1	0.0	0.0	3026.1
13205643	CAPITOL VIEW	0.0	292.6	0.0	292.6	0.0	0.0	292.6
13206090	NEW DRY CREEK	0.0	1125.9	2940.8	4066.7	0.0	0.0	4066.7
13206092	NEW UNION	0.0	0.0	1372.4	1372.4	0.0	0.0	1372.4
13206265	BALLENTYNE	0.0	225.3	1274.4	1499.7	0.0	0.0	1499.7
13208710	MIDDLETON	0.0	0.0	10783.1	10783.1	0.0	0.0	10783.1
13209480	PHYLLIS	20034.8	15311.5	15684.4	51030.8	0.0	0.0	51030.8
13209482	EUREKA #1	0.0	0.0	2744.8	2744.8	0.0	0.0	2744.8
13209630	LITTLE PIONEER	0.0	2074.4	490.1	2564.6	0.0	0.0	2564.6
13209990	CANYON COUNTY	0.0	0.0	5881.7	5881.7	0.0	0.0	5881.7
13210992	SEBREE	1129.6	0.0	0.0	1129.6	0.0	0.0	1129.6
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9
99999080	ANDSN UNCONTRACTED	0.0	680.5	0.0	680.5	0.0	0.0	680.5
99999100	EAGLE IS CANALS	0.0	0.0	1684.1	1684.1	0.0	0.0	1684.1
TOTAL		268324.0	320400.9	259170.0	847894.9	0.0	0.0	847894.9

-49

140538.8

497836.8

2826.8

12343.4

500.3

661.7

945.3

1698.5

15870.3

1418.0

756.2

15399.8

2918.2

282.2

3921.7

1323.4

1446.2

10398.4

49210.5

2646.9

2473.1

5671.9

1089.3

5.9

680.5

1624.0

824436.4

			Ridenbawgh				BOICAN.IND
0.0	0.0	131.6	0.0	49013.9	140538.8	0.0	487508.9 - NY
2455.8	0.0	22329.7	500.3	0.0	0.0	640.7	945.3
1698.5	15865.0	1418.0	0.0	756.2	15394.6	2917.8	282.0
3920.5	1323.4	0.0	0.0	0.0	1445.8	0.0	0.0
0.0	0.0	0.0	0.0	10398.4	0.0	0.0	49187.3
2646.9	2473.1	5671.9	0.0	0.0	0.0	0.0	1089.3
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

8/22/05

- Transferred 10,000AF from the NY canal to the Ridenbawgh canal, As per Lee Sisco's direction. Ridenbawgh was running out of AF Remaining so we transferred allotted amt of water.

- Restarted accounting May 30

NUMBER	PARTY OR CANAL	YR-MO-DY	CFS	REACH
13204015	HERRICK	18890501	0.108	DIVSN DAM TO BOISE
13204015	HERRICK	18890501	0.027	DIVSN DAM TO BOISE
13204015	HERRICK	18890501	0.045	DIVSN DAM TO BOISE
	TOTAL		0.180	
13204020	MEEVES	10000101	0.150	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	1.080	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	0.270	DIVSN DAM TO BOISE
13204020	MEEVES	18710601	0.450	DIVSN DAM TO BOISE
	TOTAL		1.950	
13204060	ROSSI MILL	10000101	0.750	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	3.510	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	0.890	DIVSN DAM TO BOISE
13204060	ROSSI MILL	18650601	1.480	DIVSN DAM TO BOISE
	TOTAL		6.630	
13204190	BOISE CITY	10000101	3.010	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	20.610	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	5.152	DIVSN DAM TO BOISE
13204190	BOISE CITY	18660601	8.587	DIVSN DAM TO BOISE
	TOTAL		37.359	
13204200	UNITED WATER	18650601	0.474	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	2.400	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.408	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.486	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	2.538	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.118	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.600	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.102	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.122	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	0.635	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	0.198	DIVSN DAM TO BOISE
13204200	UNITED WATER	18650601	1.000	DIVSN DAM TO BOISE
13204200	UNITED WATER	18660601	0.170	DIVSN DAM TO BOISE
13204200	UNITED WATER	18680601	0.202	DIVSN DAM TO BOISE
13204200	UNITED WATER	18890501	1.057	DIVSN DAM TO BOISE
13204200	UNITED WATER	19930908	24.800	DIVSN DAM TO BOISE
13204200	UNITED WATER	20011116	20.000	DIVSN DAM TO BOISE
	TOTAL		55.310	
13205515	SETTLERS	18640601	0.120	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.252	BOISE TO GLENWOOD BR
13205515	SETTLERS	18660501	9.250	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.305	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.600	BOISE TO GLENWOOD BR
13205515	SETTLERS	18770601	0.270	BOISE TO GLENWOOD BR
13205515	SETTLERS	18780501	0.240	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.240	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.432	BOISE TO GLENWOOD BR
13205515	SETTLERS	18830401	0.600	BOISE TO GLENWOOD BR
13205515	SETTLERS	18841017	59.436	BOISE TO GLENWOOD BR
13205515	SETTLERS	18910601	44.064	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.030	BOISE TO GLENWOOD BR

3-5 yr contract

Temp Transfer



Temp.
Transfer
4 CFS
from Rossi mill

13205515	SETTLERS	18640601	0.063	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.076	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.150	BOISE TO GLENWOOD BR
13205515	SETTLERS	18770601	0.068	BOISE TO GLENWOOD BR
13205515	SETTLERS	18780501	0.060	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.060	BOISE TO GLENWOOD BR
13205515	SETTLERS	18820601	0.108	BOISE TO GLENWOOD BR
13205515	SETTLERS	18830401	0.150	BOISE TO GLENWOOD BR
13205515	SETTLERS	18841017	14.859	BOISE TO GLENWOOD BR
13205515	SETTLERS	18910601	11.016	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.050	BOISE TO GLENWOOD BR
13205515	SETTLERS	18640601	0.105	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.127	BOISE TO GLENWOOD BR
13205515	SETTLERS	18680601	0.250	BOISE TO GLENWOOD BR
13205515	SETTLERS	18770601	0.112	BOISE TO GLENWOOD BR
13205515	SETTLERS	18780501	0.100	BOISE TO GLENWOOD BR

9/2/05

13203760 Ridenbaugh
13203000 NY Canal

Change on Aug 16 = Day 228

NY Canal changed from 301,071 AF_{Remain.}
to 291,071 AF Remaining

Ridenbaugh changed from 692.4 AF
to 10,692.4 AF

Ran from 8/17/2005 to 8/22/05

9/5/05

- Added another 10,000 AF to Ridenbaugh on day 228 & -10,000 AF from NY Canal.

NY = 281,071 AF

Rid = 20,692 AF

- At the end of the yr. we will need to re run accounting so that Ridenbaugh has a 0 balance. Until then, we're using this "Cheating" method b/c the other method take a long time.

* Wd63@iglide.net

* United water rental pool purchase 2,000 AF
or

Credit on Salmon water 13,064 AF credit
added to their remaining AF

* Aug 30 / 31st for Salmon water - meet goal
was 41,921 AF

if still need be run Sept 1st but may
never reach the exact number.

* (-) numbers - Eagle Island water users
for all the little canals add all (-) #s
and subtract from Eagle Island water
users in Lucky Peak. → Will need to
reconcile this in the final storage reports.

Changes to Accounting

9/12/05

* Give United water 2,000 AF from - of rental
pool water. At the end of the yr when
re-running storage, we'll have to put the 2,000 AF
into their rental pool amt. Basically didn't want
re-run the storage at this point in time.

* On day 228 added 2,000 AF to United water
in the ALC File.

1324200 - United water

9/16/05

- There was on the NY & Middleton gages.
Data changed back to 7/26/05.
- Will need to re run the accounting back to
7/26/05 = day 207

- B/c I have been adjusting NY / Ridenbaugh's
United water available AF Remaining, I
will need to switch the day I ~~made~~ altered
the #s in the accounting to day 7/25/05 = 206.

Allocations File Changes on day 206:

- Ridenbaugh - gets 20,000 AF from NY (column ⁵ #)
Before: ~~15,503.1~~ 15,503.1
After: ~~35,503.1~~ 35,503.1
- NY - give 20,000 AF to Ridenbaugh
Before: ~~382,831.5~~ 382,831.5
After: ~~362,831.5~~ 362,831.5
- United Water get 2,000 AF from rental pool
Before: ~~917.0~~ 917.0
After: ~~2,917.0~~ 2,917.0

9/16/05

- TURNS OUT Ridenbaugh needs another 10,000 AF
Ridenbaugh Before: 35,503.1
After: 45,503.1
NY Canal Before: 362,831.5
After: 352,831.5

} DAY 206

BOI WRA. ALC; 92 - the one w/ new #s

Ridenbaugh needs more

10/3/05

Ridenbaugh Before: 45,503.1
After: 55,503.1

NY Canal Before: 352,831.5
After: 342,831.5

} Day 206

BOI WRA. ALC; 104

Boise River Transfers and Rental Pool Agreements 10/20/2005.

The Ridenbaugh Canl ran out of water in their storage account. Lee Sisco granted a transfer of water from the NY Canal to the Ridenbaugh. At the end of the season Ridenbaugh should have a zero balance in their storage account.

Boise Valley and Sebree put 1000AF each into the rental pool. United Water has subsequently rented that water.

This is a step-by-step procedure on how to adjust for the transfers and the rental pool agreements in the storage report and in the account.

1. Rerun the accounting from May 30 to day of allocation Jun 17 to capture any data that has been changed (ie reservoir fills). You will need to use the boisys.ind from the May 30 restart numbers. Answer Y to restarting the accounting, restarting the diversion total, and restarting the system indicator.
2. The storage report needs to be re-run with the transfers and rental pool numbers. To do this change the BOISTO.CRY file. The last two columns are transfers and rental pool numbers.

Example of BOISTO.CRY:

13203000 NEW YORK	0	64427.3	0.00.0	-44186	0
13203500 SLAKE LOWELL	0	0	0.00.0	0	0
13203527 SURPRISE VLY FARMS	0	2825.6	0.00.0	0	0
13203715 SHAKESPEARE	0	0	0.00.0	0	0
13203760 RIDENBAUGH	0	0	0.00.0	44186	0
13204005 BUBB	0	283.1	0.00.0	0	0
13204020 MEEVES	0	0	0.00.0	0	0
13204060 ROSSI MILL	0	0	525.6.00.0	0	0
13204190 BOISE CITY	0	0	942.3.00.0	0	0
13204200 UNITED WATER	0	976.7	781.7.00.0	0	2000
13205640 FARMERS UNION	0	0	6490.7.00.0	0	0
13205641 BOISE VALLEY	0	0	1141.4.00.0	0	-1000

Based on the numbers from the last accounting run Ridenbaugh used 54,984AF of storage. Figuring out that 44,187AF is transferred is an integrative process because the storage report distributes losses to each of the storage accounts. The 1000AF rental pool agreements are straight forward in terms of putting 1000AF into the rental pool columns.

Running the storage report once the BOISTO.CRY is revised and the BOISTO.IND is revised. Answer N to the first questions (because they don't work and you have to manually edit the input files). Answer Y to the question about computing the storage report.

10/19/05

Boisto.CRM

Added transfers
and Rental
Pool agreements.

13189600 TRINITY SPRINGS	0.0	743.5	0.00.00.0	0.0	0.0
13190000 SANDERSON RANCH	0.0	0.0	0.00.00.0	0.0	0.0
13194000 SARROWROCK	0.0	0.0	0.00.00.0	0.0	0.0
13201050 LUCKY PEAK NURSERY	0.0	0.0	0.00.00.0	0.0	0.0
13201500 LUCKY PEAK	0.0	0.0	0.00.00.0	0.0	0.0
13201990 F&G INSTREAM	0.0	0.0	46320.30.00.0	0.0	0.0
13201991 USBR INSTREAM	0.0	0.0	95824.60.00.0	0.0	0.0
13202995 PENITENTIARY	0.0	0.0	0.00.00.0	0.0	0.0
13203000 NEW YORK	0.0	64427.3	0.00.00.0	-44173.0	0.0
13203500 LAKE LOWELL	0.0	0.0	0.00.00.0	0.0	0.0
13203527 SURPRISE VLY FARMS	0.0	2825.6	0.00.00.0	0.0	0.0
13203715 SHAKESPEARE	0.0	0.0	0.00.00.0	0.0	0.0
13203760 RIDENBAUGH	0.0	0.0	0.00.00.0	44173.0	0.0
13204005 BUBB	0.0	283.1	0.00.00.0	0.0	0.0
13204020 MEEVES	0.0	0.0	0.00.00.0	0.0	0.0
13204060 ROSSI MILL	0.0	0.0	525.60.00.0	0.0	0.0
13204190 BOISE CITY	0.0	0.0	942.30.00.0	0.0	0.0
13204200 UNITED WATER	0.0	976.7	781.70.00.0	0.0	2000.0
13205515 SETTLERS	0.0	559.9	9771.80.00.0	0.0	0.0
13205517 DAVIS	0.0	0.0	888.20.00.0	0.0	0.0
13205613 BOISE CITY PARKS	0.0	0.0	0.00.00.0	0.0	0.0
13205622 THURMAN MILL	0.0	0.0	753.90.00.0	0.0	0.0
13205638 BOISE WATER CORP	0.0	0.0	0.00.00.0	0.0	0.0
13205640 FARMERS UNION	0.0	0.0	6490.70.00.0	0.0	0.0
13205641 BOISE VALLEY	0.0	0.0	1141.40.00.0	0.0	-1000.0
13205643 CAPITOL VIEW	0.0	17.9	0.0.00.0	0.0	0.0
13206090 NEW DRY CREEK	0.0	358.3	2931.60.00.0	0.0	0.0
13206092 NEW UNION	0.0	0.0	591.80.00.0	0.0	0.0
13206205 ELEMP	0.0	0.0	0.00.00.0	0.0	0.0
13206220 EWARM SPRINGS	0.0	0.0	0.00.00.0	0.0	0.0
13206260 GRAHAM-GILBERT	0.0	0.0	0.00.00.0	0.0	0.0
13206265 BALLENTYNE	0.0	0.4	1270.30.00.0	0.0	0.0
13206270 CONWAY-HAMMING	0.0	0.0	0.00.00.0	0.0	0.0
13206274 EAGLE ISLAND PARK	0.0	0.0	0.00.00.0	0.0	0.0
13206290 THOMAS AIKEN	0.0	0.0	0.00.00.0	0.0	0.0
13206292 EMACE-CATLIN	0.0	0.0	0.00.00.0	0.0	0.0
13206295 EMACE-MACE	0.0	0.0	0.00.00.0	0.0	0.0
13208450 EHART-DAVIS	0.0	0.0	0.00.00.0	0.0	0.0
13208710 MIDDLETON	0.0	0.0	6262.60.00.0	0.0	0.0
13208738 BARBER	0.0	0.0	0.00.00.0	0.0	0.0
13208740 SEVEN SUCKERS	0.0	0.0	0.00.00.0	0.0	0.0
13209480 PHYLLIS	0.0	0.0	10051.60.00.0	0.0	0.0
13209482 EUREKA #1	0.0	0.0	1290.70.00.0	0.0	0.0
13209630 LITTLE PIONEER	0.0	1982.2	488.60.00.0	0.0	0.0
13209990 CANYON COUNTY	0.0	0.0	3491.50.00.0	0.0	0.0
13210005 CALDWELL HIGHLINE	0.0	0.0	0.00.00.0	0.0	0.0
13210049 SMIDDLETON FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13210984 RIVERSIDE	0.0	0.0	0.00.00.0	0.0	0.0
13210989 PIONEER DIXIE	0.0	0.0	0.00.00.0	0.0	0.0
13210992 SEBREE	40.6	0.0	0.00.00.0	0.0	-1000.0
13210993 SCAMPBELL	0.0	0.0	0.00.00.0	0.0	0.0
13210994 SSIEBENBERG	0.0	0.0	0.00.00.0	0.0	0.0
13210999 SCALDWELL FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13211001 SHIPLEY	0.0	0.0	0.00.00.0	0.0	0.0
13211003 SWAGNER	0.0	0.0	0.00.00.0	0.0	0.0
13211603 SSIMLOT	0.0	0.0	0.00.00.0	0.0	0.0
13211725 SEUREKA #2	0.0	0.0	0.00.00.0	0.0	0.0
13211735 SUPPER CENTER POINT	0.0	0.0	0.00.00.0	0.0	0.0
13211745 SMC MANUS AND TEATER	0.0	0.0	0.00.00.0	0.0	0.0
13211825 SLOWER CENTER POINT	0.0	0.0	0.00.00.0	0.0	0.0
13212499 SNOTUS FLOW	0.0	0.0	0.00.00.0	0.0	0.0
13212548 SBOWMAN AND SWISHER	0.0	0.0	0.00.00.0	0.0	0.0
13212645 SBAXTER	0.0	0.0	0.00.00.0	0.0	0.0
13212832 SANDREWS	0.0	0.0	0.00.00.0	0.0	0.0
13212896 SAMMON	0.0	0.0	0.00.00.0	0.0	0.0
13212938 SHAAS	0.0	0.0	0.00.00.0	0.0	0.0
13212954 SPARMA	0.0	0.0	0.00.00.0	0.0	0.0
13212966 SISLAND HIGHLINE	0.0	0.0	0.00.00.0	0.0	0.0
13212992 SCRAWFORTH	0.0	0.0	0.00.00.0	0.0	0.0
13212994 SMCCONNEL ISLAND	0.0	0.0	0.00.00.0	0.0	0.0
99999050 ANDERSON DAM POWER	0.0	5.9	0.00.00.0	0.0	0.0
99999080 ANDSN UNCONTRACTED	0.0	668.2	0.00.00.0	0.0	0.0
99999090 USBR UNCONTRACTED	0.0	0.0	0.00.00.0	0.0	0.0
99999100 EAGLE IS CANALS	0.0	0.0	1292.90.00.0	0.0	0.0
99999200 ENDANGERED SPECIES	0.0	0.0	0.00.00.0	0.0	0.0
99999300 FLOOD RELEASE	0.0	0.0	0.00.00.0	0.0	0.0
99999950 BOISE R WATER BANK	0.0	0.0	0.00.00.0	0.0	0.0

10/19/05

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13194000	ARROWROCK	272224.0	272224.0	3900.0
13190000	ANDERSON RANCH	413770.4	328773.6	7500.0
13201500	LUCKY PEAK	228169.0	228169.0	4500.0
	ANDERSON LST FIL	36259.6	0.0	0.0
	LUCKY PEAK LST FIL	36201.0	36201.0	700.0
	UNALLOCATED	0.0	0.0	0.0

[EOB]

new #s in the actual fill column.

20051019

New Storage Report w/ Transfers & Rental Pool Agreements.

TABLE 1. 2005 BOISE RIVER STORED WATER BY RESERVOIR
(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	3900.0	268324.0
ANDERSON RANCH	413770.4	328773.6	7500.0	321273.6
LUCKY PEAK	228169.0	228169.0	4500.0	223669.0
ANDERSON LST FIL	36259.6	0.0	0.0	0.0
LUCKY PEAK LST FIL	36201.0	36201.0	700.0	35501.0
TOTAL	986624.0	865367.6	16600.0	848767.6

TABLE 2. 2005 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	107151.0	0.0	36201.0	143352.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
TOTAL		272224.0	413770.4	228169.0	36259.6	36201.0	986624.0

TABLE 3. 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*			*-----LUCKY PEAK-----*		
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL
13189600	TRINITY SPRINGS	0.0	743.5	56.5	800.0	0.0	0.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46320.3	3679.7
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95824.6	11326.4
13203000	NEW YORK	241321.0	64427.3	221233.4	285660.7	0.0	0.0
13203527	SURPRIS VY/MICRON	0.0	2825.6	174.4	3000.0	0.0	0.0
13203760	RIDENBAUGH	3794.0	0.0	9304.2	9304.2	0.0	0.0
13204005	BUBB	0.0	283.1	247.9	531.0	0.0	0.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	525.6	174.4
13204190	BOISE CITY	0.0	0.0	0.0	0.0	942.3	57.7
13204200	UNITED WATER	0.0	976.7	23.3	1000.0	781.7	18.3
13205515	SETTLERS	2668.0	559.9	3571.3	4131.2	9771.8	228.2
13205517	DAVIS	0.0	0.0	0.0	0.0	888.2	611.8
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	753.9	46.1
13205640	FARMERS UNION	2779.0	0.0	3519.7	3519.7	6490.7	3509.3
13205641	BOISE VALLEY	0.0	0.0	590.9	590.9	1141.4	1358.6
13205643	CAPITOL VIEW	0.0	17.9	282.6	300.5	0.0	0.0
13206090	NEW DRY CREEK	0.0	358.3	796.7	1155.0	2931.6	68.4
13206092	NEW UNION	0.0	0.0	0.0	0.0	591.8	808.2
13206265	BALLENTYNE	0.0	0.4	231.0	231.4	1270.3	29.7
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6262.6	4737.4
13209480	PHYLLIS	20326.0	0.0	15723.7	15723.7	10051.6	5948.4
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1290.7	1509.3
13209630	LITTLE PIONEER	0.0	1982.2	140.8	2123.0	488.6	11.4
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3491.5	2508.5
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0
99999080	ANDSN UNCONTRACTED	0.0	668.2	28.2	696.4	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1292.9	425.1
TOTAL		272224.0	72849.0	255924.6	328773.6	191112.1	37056.9

TABLE 2. 2005 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	107151.0	0.0	36201.0	143352.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0	36956.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
TOTAL		272224.0	413770.4	228169.0	36259.6	36201.0	986624.0

TABLE 3. 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*			*-----LUCKY PEAK-----*		
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL
13189600	TRINITY SPRINGS	0.0	743.5	56.5	800.0	0.0	0.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46320.3	3679.7
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95824.6	11326.4
13203000	NEW YORK	241321.0	64427.3	221233.4	285660.7	0.0	0.0
13203527	SURPRIS VY/MICRON	0.0	2825.6	174.4	3000.0	0.0	0.0
13203760	RIDENBAUGH	3794.0	0.0	9304.2	9304.2	0.0	0.0
13204005	BUBB	0.0	283.1	247.9	531.0	0.0	0.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	525.6	174.4
13204190	BOISE CITY	0.0	0.0	0.0	0.0	942.3	57.7
13204200	UNITED WATER	0.0	976.7	23.3	1000.0	781.7	18.3
13205515	SETTLERS	2668.0	559.9	3571.3	4131.2	9771.8	228.2
13205517	DAVIS	0.0	0.0	0.0	0.0	888.2	611.8
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	753.9	46.1
13205640	FARMERS UNION	2779.0	0.0	3519.7	3519.7	6490.7	3509.3
13205641	BOISE VALLEY	0.0	0.0	590.9	590.9	1141.4	1358.6
13205643	CAPITOL VIEW	0.0	17.9	282.6	300.5	0.0	0.0
13206090	NEW DRY CREEK	0.0	358.3	796.7	1155.0	2931.6	68.4
13206092	NEW UNION	0.0	0.0	0.0	0.0	591.8	808.2
13206265	BALLENTYNE	0.0	0.4	231.0	231.4	1270.3	29.7
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6262.6	4737.4
13209480	PHYLLIS	20326.0	0.0	15723.7	15723.7	10051.6	5948.4
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1290.7	1509.3
13209630	LITTLE PIONEER	0.0	1982.2	140.8	2123.0	488.6	11.4
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3491.5	2508.5
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0
99999080	ANDSN UNCONTRACTED	0.0	668.2	28.2	696.4	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1292.9	425.1
TOTAL		272224.0	72849.0	255924.6	328773.6	191112.1	37056.9

TABLE 3 (CONTINUED). 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	*ANDERSON RANCH LAST FILL *	*-- LUCKY PEAK LAST FILL --*	*----- TOTAL -----*
		CARRYOVER NEW FILL STORAGE	CARRYOVER NEW FILL STORAGE	CARRYOVER NEW FILL STORAGE
13189600	TRINITY SPRINGS	0.0 0.0 0.0	0.0 0.0 0.0	743.5 56.5 800.0
13201050	LUCKY PEAK NURSERY	0.0 0.0 0.0	0.0 0.0 0.0	0.0 190.0 190.0
13201990	F&G INSTREAM	0.0 0.0 0.0	0.0 0.0 0.0	46320.3 3679.7 50000.0
13201991	USBR INSTREAM	0.0 0.0 0.0	0.0 36201.0 36201.0	95824.6 47527.4 143352.0
13203000	NEW YORK	0.0 0.0 0.0	0.0 0.0 0.0	64427.3 462554.4 526981.7
13203527	SURPRIS VY/MICRON	0.0 0.0 0.0	0.0 0.0 0.0	2825.6 174.4 3000.0
13203760	RIDENBAUGH	0.0 0.0 0.0	0.0 0.0 0.0	0.0 13098.2 13098.2
13204005	BUBB	0.0 0.0 0.0	0.0 0.0 0.0	283.1 247.9 531.0
13204060	ROSSI MILL	0.0 0.0 0.0	0.0 0.0 0.0	525.6 174.4 700.0
13204190	BOISE CITY	0.0 0.0 0.0	0.0 0.0 0.0	942.3 57.7 1000.0
13204200	UNITED WATER	0.0 0.0 0.0	0.0 0.0 0.0	1758.4 41.6 1800.0
13205515	SETTLERS	0.0 0.0 0.0	0.0 0.0 0.0	10331.7 6467.5 16799.2
13205517	DAVIS	0.0 0.0 0.0	0.0 0.0 0.0	888.2 611.8 1500.0
13205622	THURMAN MILL	0.0 0.0 0.0	0.0 0.0 0.0	753.9 46.1 800.0
13205640	FARMERS UNION	0.0 0.0 0.0	0.0 0.0 0.0	6490.7 9808.0 16298.7
13205641	BOISE VALLEY	0.0 0.0 0.0	0.0 0.0 0.0	1141.4 1949.5 3090.9
13205643	CAPITOL VIEW	0.0 0.0 0.0	0.0 0.0 0.0	17.9 282.6 300.5
13206090	NEW DRY CREEK	0.0 0.0 0.0	0.0 0.0 0.0	3289.9 865.1 4155.0
13206092	NEW UNION	0.0 0.0 0.0	0.0 0.0 0.0	591.8 808.2 1400.0
13206265	BALLENTYNE	0.0 0.0 0.0	0.0 0.0 0.0	1270.7 260.7 1531.4
13208710	MIDDLETON	0.0 0.0 0.0	0.0 0.0 0.0	6262.6 4737.4 11000.0
13209480	PHYLLIS	0.0 0.0 0.0	0.0 0.0 0.0	10051.6 41998.1 52049.7
13209482	EUREKA #1	0.0 0.0 0.0	0.0 0.0 0.0	1290.7 1509.3 2800.0
13209630	LITTLE PIONEER	0.0 0.0 0.0	0.0 0.0 0.0	2470.8 152.2 2623.0
13209990	CANYON COUNTY	0.0 0.0 0.0	0.0 0.0 0.0	3491.5 2508.5 6000.0
13210992	SEBREE	0.0 0.0 0.0	0.0 0.0 0.0	0.0 1146.0 1146.0
99999050	ANDERSON DAM POWER	0.0 0.0 0.0	0.0 0.0 0.0	5.9 0.1 6.0
99999080	ANDSN UNCONTRACTED	0.0 0.0 0.0	0.0 0.0 0.0	668.2 28.2 696.4
99999100	EAGLE IS CANALS	0.0 0.0 0.0	0.0 0.0 0.0	1292.9 425.1 1718.0
TOTAL		0.0 0.0 0.0	0.0 36201.0 36201.0	263961.1 601406.6 865367.6

20051019

TABLE 4. 2005 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS
13189600	TRINITY SPRINGS	0.0	781.8	0.0	781.8	0.0	0.0	781.8
13201050	LUCKY PEAK NURSERY	187.3	0.0	0.0	187.3	0.0	0.0	187.3
13201990	F&G INSTREAM	0.0	0.0	49013.9	49013.9	0.0	0.0	49013.9
13201991	USBR INSTREAM	0.0	0.0	140538.7	140538.7	0.0	0.0	140538.7
13203000	NEW YORK	237863.7	279144.2	0.0	517007.9	-44173.0	0.0	472834.9
13203527	SURPRIS VY/MICRON	0.0	2931.6	0.0	2931.6	0.0	0.0	2931.6
13203760	RIDENBAUGH	3739.6	9092.0	0.0	12831.6	44173.0	0.0	57004.6
13204005	BUBB	0.0	518.9	0.0	518.9	0.0	0.0	518.9
13204060	ROSSI MILL	0.0	0.0	686.2	686.2	0.0	0.0	686.2
13204190	BOISE CITY	0.0	0.0	980.3	980.3	0.0	0.0	980.3
13204200	UNITED WATER	0.0	977.2	784.2	1761.4	0.0	2000.0	3761.4
13205515	SETTLERS	2629.8	4036.9	9802.8	16469.5	0.0	0.0	16469.5
13205517	DAVIS	0.0	0.0	1470.4	1470.4	0.0	0.0	1470.4
13205622	THURMAN MILL	0.0	0.0	784.2	784.2	0.0	0.0	784.2
13205640	FARMERS UNION	2739.2	3439.4	9802.8	15981.4	0.0	0.0	15981.4
13205641	BOISE VALLEY	0.0	577.4	2450.7	3028.1	0.0	-1000.0	2028.1
13205643	CAPITOL VIEW	0.0	293.6	0.0	293.6	0.0	0.0	293.6
13206090	NEW DRY CREEK	0.0	1128.6	2940.8	4069.5	0.0	0.0	4069.5
13206092	NEW UNION	0.0	0.0	1372.4	1372.4	0.0	0.0	1372.4
13206265	BALLENTYNE	0.0	226.1	1274.4	1500.4	0.0	0.0	1500.4
13208710	MIDDLETON	0.0	0.0	10783.1	10783.1	0.0	0.0	10783.1
13209480	PHYLLIS	20034.8	15365.0	15684.4	51084.3	0.0	0.0	51084.3
13209482	EUREKA #1	0.0	0.0	2744.8	2744.8	0.0	0.0	2744.8
13209630	LITTLE PIONEER	0.0	2074.6	490.1	2564.7	0.0	0.0	2564.7
13209990	CANYON COUNTY	0.0	0.0	5881.7	5881.7	0.0	0.0	5881.7
13210992	SEBREE	1129.6	0.0	0.0	1129.6	0.0	-1000.0	129.6
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9
99999080	ANDSN UNCONTRACTED	0.0	680.5	0.0	680.5	0.0	0.0	680.5
99999100	EAGLE IS CANALS	0.0	0.0	1684.1	1684.1	0.0	0.0	1684.1
TOTAL		268324.0	321273.6	259170.0	848767.6	0.0	0.0	848767.6

753.9
180.6 - 49
49013.9
140538.8
455968.9
2827.0 - 391
54971.3
500.4
661.7 - 21
945.3
3627.2
15882.0
1418.0
756.2
15411.3
1955.8
283.1
3924.3
1323.4
1446.9
10398.4
49262.1
2646.9
2473.2
5671.9
125.0
5.9
680.5
1624.0

use on 5/29/05

TABLE 5. 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS - OCTOBER 31. (ACRE-FEET)

NUMBER	USER	BEGINNING STORAGE	STORAGE USED	BALANCE OCT 31	UNUSED TRANSFERS	UNUSED BANK	EXCESS USED	ARROWROCK UNUSED	ANDERSON CARRYOVER	LUCKY PEAK CARRYOVER
13189600	TRINITY SPRINGS	753.9	10.0	743.9	0.0	0.0	0.0	0.0	743.9	0.0
13201050	LUCKY PEAK NURSERY	180.6	166.6	14.0	0.0	0.0	0.0	14.0	0.0	0.0
13201990	F&G INSTREAM	49013.9	2538.9	46475.0	0.0	0.0	0.0	0.0	0.0	46475.0
13201991	USBR INSTREAM	140538.8	2556.7	137982.0	0.0	0.0	0.0	0.0	0.0	137982.0
13203000	NEW YORK	455968.9	434633.7	21335.2	0.0	0.0	0.0	0.0	21335.2	0.0
13203527	SURPRIS VY/MICRON	2827.0	0.0	2827.0	0.0	0.0	0.0	0.0	2827.0	0.0
13203760	RIDENBAUGH	54971.3	43327.9	11643.4	0.0	0.0	0.0	2551.4	9092.0	0.0
13204005	BUBB	500.4	217.0	283.4	0.0	0.0	0.0	0.0	283.4	0.0
13204060	ROSSI MILL	661.7	134.0	527.7	0.0	0.0	0.0	0.0	0.0	527.7
13204190	BOISE CITY	945.3	0.0	945.3	0.0	0.0	0.0	0.0	0.0	945.3
13204200	UNITED WATER	3627.2	3496.6	130.6	0.0	0.0	0.0	0.0	0.0	130.6
13205515	SETTLERS	15882.0	6776.3	9105.7	0.0	0.0	0.0	0.0	0.0	9105.7
13205517	DAVIS	1418.0	525.3	892.7	0.0	0.0	0.0	0.0	0.0	892.7
13205622	THURMAN MILL	756.2	0.0	756.2	0.0	0.0	0.0	0.0	0.0	756.2
13205640	FARMERS UNION	15411.3	8458.1	6953.2	0.0	0.0	0.0	0.0	0.0	6953.2
13205641	BOISE VALLEY	1955.8	768.6	1187.2	0.0	0.0	0.0	0.0	0.0	1187.2
13205643	CAPITOL VIEW	283.1	0.0	283.1	0.0	0.0	0.0	0.0	283.1	0.0
13206090	NEW DRY CREEK	3924.3	729.5	3194.8	0.0	0.0	0.0	0.0	254.0	2940.8
13206092	NEW UNION	1323.4	440.1	883.3	0.0	0.0	0.0	0.0	0.0	883.3
13206265	BALLENTYNE	1446.9	300.0	1146.9	0.0	0.0	0.0	0.0	0.0	1146.9
13206274	EAGLE ISLAND PARK	0.0	65.3	-65.3	0.0	0.0	67.7	0.0	0.0	0.0
13208710	MIDDLETON	10398.4	4103.0	6295.4	0.0	0.0	0.0	0.0	0.0	6295.4
13209480	PHYLLIS	49262.1	36647.8	12614.3	0.0	0.0	0.0	0.0	0.0	12614.3
13209482	EUREKA #1	2646.9	1347.8	1299.1	0.0	0.0	0.0	0.0	0.0	1299.1
13209630	LITTLE PIONEER	2473.2	0.0	2473.2	0.0	0.0	0.0	0.0	1983.1	490.1
13209990	CANYON COUNTY	5671.9	2162.5	3509.4	0.0	0.0	0.0	0.0	0.0	3509.4
13210992	SEBREE	125.0	0.0	125.0	0.0	0.0	0.0	125.0	0.0	0.0
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	0.0	5.9	0.0
99999080	ANDSN UNCONTRACTED	680.5	0.0	680.5	0.0	0.0	0.0	0.0	680.5	0.0
99999100	EAGLE IS CANALS	1624.0	326.0	1298.0	0.0	0.0	0.0	0.0	0.0	1298.0
99999200	ENDANGERED SPECIES	0.0	36201.0	-36201.0	0.0	0.0	37540.1	0.0	0.0	0.0
99999950	BOISE R WATER BANK	0.0	618.0	-618.0	0.0	0.0	640.9	0.0	0.0	0.0
TOTAL		825277.9	586550.7	238727.2	0.0	0.0	38248.6	2690.3	37488.0	235433.2

20051019

TABLE 6. 2005 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE - OCTOBER 31 (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	2690.3	0.0	2690.3
ANDERSON RANCH	37488.0	0.0	37488.0
LUCKY PEAK	235433.2	0.0	235433.2
ANDERSON LST FIL	0.0	0.0	0.0
LUCKY PEAK LST FIL	0.0	0.0	0.0
TOTAL	275611.5	0.0	275611.5

2160.8	1486.6	1605.9		
554885.0	87299.9	636190.1	0.0	0.0
260624.0	11600.0	328773.6	228169.0	0.0 36201.0

[EOB]

BOI Sys. IND For July 18th Restart



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

FAX TRANSMITTAL COVER SHEET

DATE: 12/13/05

TO: Frank Youngkin

FAX No. 3871372

FROM: Liz Robbins
IDAHO DEPT OF WATER
RESOURCES

Boise River Diversions

COMMENTS:

COVER SHEET + 2 pages

PLEASE CONTACT Liz Robbins @ 287- 4833
IF YOU DO NOT RECEIVE THIS ENTIRE DOCUMENT

Used @ BOIHSTSM To Print this file.

20051213

13205995 DIVERSIONS FROM BOISE RIVER - NR BOISE TO GLENWOOD BRIDGE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	2191	1.8	1.6	1.8	1.0	1.1	1.5	1583	2249	2525	2710	2294
2	2190	1.8	1.6	1.7	1.0	1.1	1.5	1638	2286	2428	2700	2246
3	2188	1.8	1.4	1.6	1.0	1.1	1.5	1719	2243	2430	2698	2231
4	1949	1.8	1.4	1.6	1.0	1.0	1.5	1810	2089	2544	2696	2232
5	1807	1.8	1.4	1.5	1.0	1.0	1.5	1843	1935	2599	2695	2228
6	1776	1.8	1.4	1.4	1.0	1.0	1.5	1812	1898	2606	2680	2217
7	1775	1.8	1.4	1.3	1.0	1.0	1.5	1726	1885	2675	2674	2214
8	1772	1.8	1.4	1.3	1.0	1.0	1.6	1673	1888	2715	2675	2214
9	1768	1.8	1.4	1.3	1.0	1.0	1.6	1558	1964	2756	2626	2203
10	1768	1.8	1.1	1.3	1.0	1.0	1.6	1532	2121	2772	2600	2195
11	1767	1.8	1.1	1.3	1.4	1.5	145	1532	2303	2758	2601	2189
12	1037	1.6	1.1	1.3	1.4	1.5	171	1660	2362	2773	2595	2185
13	159	1.6	1.1	1.3	1.4	1.5	237	1855	2547	2805	2594	2174
14	159	1.6	1.1	1.2	1.4	1.5	240	1922	2723	2787	2599	2172
15	69	1.6	1.1	1.2	1.4	1.5	389	1920	2839	2773	2594	2169
16	2.7	1.6	1.1	1.2	1.4	1.5	403	1960	2871	2759	2594	2165
17	2.7	1.6	---	1.2	1.4	1.5	418	2062	2867	2744	2599	2167
18	2.7	1.6	---	1.2	1.3	1.5	974	2098	2867	2730	2600	2158
19	2.7	1.3	---	1.2	1.3	1.5	1339	2106	2864	2725	2524	2154
20	2.7	1.3	---	1.2	1.3	1.5	1386	2108	2883	2745	2489	2148
21	2.7	1.3	---	1.3	1.3	1.5	1223	2107	2904	2754	2488	2146
22	1.5	1.3	---	1.3	1.3	1.5	1116	2108	2902	2769	2469	2138
23	1.5	1.3	1.2	1.3	1.3	1.5	1131	2110	2916	2774	2459	2145
24	1.5	1.3	0.9	1.3	1.3	1.5	1168	2110	2916	2766	2485	2143
25	1.5	1.3	1.1	1.3	1.1	1.2	1281	2122	2934	2767	2494	2142
26	1.5	1.6	1.0	1.3	1.1	1.2	1323	2152	2942	2757	2432	2142
27	1.5	1.6	1.0	1.3	1.1	1.2	1457	2166	2945	2755	2384	2137
28	1.5	1.6	---	1.0	1.1	1.2	1564	2166	2942	2755	2374	2135
29	1.5	1.6	---	1.0	---	1.2	1564	2175	2949	2756	2370	1936
30	1.5	1.6	---	1.0	---	1.2	1578	2167	2803	2724	2370	1746
31	1.5	---	---	1.0	---	1.2	---	2195	---	2707	2327	---
TOTAL	22406	48	26	40	33	40	19120	59693	76837	83935	79192	64763
MEAN	723	1.6	1.2	1.3	1.2	1.3	637	1926	2561	2708	2555	2159
MAX	2191	1.8	1.6	1.8	1.4	1.5	1578	2195	2949	2805	2710	2294
MIN	1.5	1.3	0.9	1.0	1.0	1.0	1.5	1532	1885	2428	2327	1746
AC-FT	44442	95	51	80	66	79	37925	118401	152406	166484	157077	128457

WATER YEAR 2005 TOTAL 406133 MEAN 1113 AC-FT 805564

20051213

13212996 DIVERSIONS FROM BOISE RIVER - GLENWOOD BRIDGE TO PARMA
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1020	---	---	---	---	---	164	1269	1418	1622	1530	1275
2	1017	---	---	---	---	---	164	1283	1425	1613	1530	1264
3	1013	---	---	---	---	---	164	1283	1432	1604	1543	1254
4	1010	---	---	---	---	---	164	1259	1439	1595	1545	1243
5	1004	---	---	---	---	---	166	1234	1438	1574	1557	1232
6	1000	---	---	---	---	---	169	1208	1440	1597	1567	1226
7	996	---	---	---	---	---	209	1181	1440	1596	1569	1218
8	992	---	---	---	---	---	216	1155	1444	1581	1569	1213
9	988	---	---	---	---	---	222	1102	1464	1563	1545	1207
10	984	---	---	---	---	---	228	1076	1493	1542	1541	1201
11	964	---	---	---	---	---	438	1078	1539	1617	1538	1196
12	930	---	---	---	---	---	587	1080	1568	1605	1534	1190
13	897	---	---	---	---	---	634	1081	1586	1594	1530	1180
14	865	---	---	---	---	---	689	1083	1584	1584	1525	1169
15	717	---	---	---	---	---	734	1084	1581	1573	1507	1160
16	459	---	---	---	---	---	779	1085	1580	1562	1396	1150
17	427	---	---	---	---	---	846	1106	1579	1551	1381	1140
18	398	---	---	---	---	---	934	1147	1578	1542	1378	1130
19	379	---	---	---	---	---	972	1149	1576	1542	1384	1120
20	365	---	---	---	---	---	1011	1157	1575	1544	1381	1114
21	351	---	---	---	---	---	1046	1168	1661	1547	1376	1108
22	239	---	---	---	---	---	1067	1181	1638	1548	1373	1103
23	146	---	---	---	---	---	1086	1208	1646	1550	1372	1097
24	51	---	---	---	---	---	1102	1219	1653	1552	1362	1092
25	40	---	---	---	---	---	1120	1232	1660	1555	1361	1085
26	38	---	---	---	---	---	1132	1264	1668	1550	1361	1067
27	36	---	---	---	---	---	1191	1298	1676	1547	1351	1057
28	34	---	---	---	---	---	1211	1310	1688	1544	1351	1049
29	32	---	---	---	---	---	1231	1323	1678	1541	1350	1040
30	30	---	---	---	---	---	1250	1336	1632	1537	1322	1031
31	0.0	---	---	---	---	---	---	1405	---	1534	1285	---
TOTAL	17422						20925	37044	46776	48606	44913	34612
MEAN	562						698	1195	1559	1568	1449	1154
MAX	1020						1250	1405	1688	1622	1569	1275
MIN	0.0						164	1076	1418	1534	1285	1031
AC-FT	34556						41505	73476	92781	96410	89085	68652
	WATER YEAR 2005	TOTAL	250298	MEAN	686	AC-FT	496465					

ADVISORY BOARD
HENRY WEICK, CHAIRMAN
SAM ROSTI, SEC./TREASURER
MARTIN GALVIN
GEORGE PIERCE
RON BLICKENSTAFF
JIM PAYNE
DON SAYRE
LARRY STORY
VERN CASE
JERRY GREGG

ANNUAL MEETING OF THE WATER USERS OF WATER DISTRICT #63
JANUARY 9, 2006

CALL MEETING TO ORDER, MR. WEICK, CHAIRMAN

RESOLUTION "A" TO BE VOTED ON TO DETERMINE METHOD TO BE USED
FOR VOTING ON RESOLUTIONS.

ELECT SECRETARY

ELECT CHAIRMAN

READ MINUTES OF THE 2005 MEETING AND GET APPROVAL

WATERMASTER'S REPORT

DISCUSS COSTS AND BUDGET

THE FOLLOWING RESOLUTIONS TO BE READ BY THE SECRETARY AND VOTED
ON BY THE WATER USERS:

"B" ADOPT BUDGET FOR 2006

"C" ELECT WATERMASTER

"D" AUTHORIZE THE APPOINTMENT OF ASSISTANTS

"E" ADOPT METHOD OF DETERMINING COSTS

"F" ADOPT DATE THAT WATERMASTER'S TAX BECOMES DELINQUENT

"G" ELECTION OF ADVISORY BOARD OF DIRECTORS

"H" THAT WATER DISTRICT #63 PAY THE NECESSARY EXPENSES
FOR THE WATERMASTER TO ATTEND THE STATE AND NATIONAL
WATER USERS CONVENTIONS, THE IRRIGATION OPERATORS
CONFERENCE AND TOUR AND ANY OTHER MEETINGS THAT ARE
NECESSARY.

NEW BUSINESS

SNOW REPORT AND RESERVOIR STORAGE

MOTION TO ADJOURN

*Reservoir Storage Lucky Peak renewing 19 contracts, 11
of them are complete

*Adj. ~~from~~ finished by July 06

WATER DISTRICT #63

OPERATIONS IN FUNDS FOR THE YEAR

ENDING DECEMBER 31, 2005

Balance in Checking Account - 1 Jan 2005	\$ 4,103.63
Balance in MMI & CD Account - 1 Jan 2005	122,037.10
Assessment Collections	73,882.72
Interest on Investments	4,033.82
Refunds from State Ins. Fund	00.00
Miscellaneous Sales & Services	0.00
Rental Pool Collections	88,057.00
<u>TOTAL</u>	<u>\$292,114.27</u>

<u>DISBURSEMENTS</u>	<u>\$158,851.73</u>
----------------------	---------------------

Balance in Checking Account - 31 Dec 2005	3,208.94
Balance in MMI & CD Account - 31 Dec 2005	<u>130,053.60</u>
<u>TOTAL IN BANK - 31 Dec 2005</u>	<u>\$133,262.54</u>

\$6,500.00 of MMI account is car repurchase funds.

COST REPORT 2005

SALARY - WATERMASTER	\$51,924.00
SALARY - ASST. WATERMASTER	0.00
SALARY - SECRETARY	0.00
SOCIAL SECURITY TAX	3,972.24
CAR EXPENSE & MILEAGE	0.00
OFFICE EXPENSES	0 00
ASSESSMENT REFUNDS	0.00
TELEPHONE	1,125.32
INSURANCE & HEALTH INS.	8,178.12
RETIREMENT	5,394.96
RENT	2,520.00
TRAVEL & EDUCATION	3,115.25
<u>TOTAL FOR ASSESSED BUDGET</u>	<u>\$76,229.89</u>
USGS GAGE STATION (MMI ACCOUNT)	4,980.00
RENTAL POOL PAYMENT TO WR BOARD	5,039.31
RENTAL POOL PAYMENT TO LESSORS	50,270.19
IWUA INTERN SPONSORSHIP, LEGIS. TOUR, CANAL SAF.	2,794.75
FLOOD CONTROL DISTRICTS #10, #11	10,000.00
EQUIPMENT	10 - plantation golf to caldwells 11 - caldwells down 735.60
OFFICE EXPENSES	- removes brush & trees. 4,423.76
CAR EXPENSE & MILEAGE	4,378.23
<u>TOTAL FOR UNASSESSED ITEMS</u>	<u>\$82,621.83</u>
<u>TOTAL DISBURSEMENTS</u>	<u>\$158,851.73</u>

RENTAL POOL 2005

RP PURCHASED	4,097	\$57,358.00
RP RECEIVED & SOLD	4,097	57,358.00
RP REFUNDED TO LESSEE	0	0.00

MONEY DISBURSEMENT TO LESSORS	4,097	\$50,270.19
RP ADMIN. FEE	4,097	2,048.50
WR BOARD SURCHARGE	4,097	5,039.31
TOTAL		\$57,358.00

RP PURCHASED BY BOR	40,932	\$30,699.00
RP RECEIVED & SOLD	40,932	30,699.00
RP ADMIN. FEE	40,932	30,699.00

TOTAL REFUNDS TO LESSOR/LESSEE		\$50,270.19
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TOTAL ADMIN. FEE		\$32,747.50
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COST FOR PAST YEARS
WATER DISTRICT #63

	COST 2000	COST 2001	COST 2002	COST 2003	COST 2004	COST 2005
SALARY - Watermaster	\$44,323.68	\$44,323.68	\$45,732.00	\$48,012.00	\$50,412.00	\$51,924.00
SALARY - Asst. WM	0.00	0.00	0.00	0.00	0.00	0.00
SALARY - Secretary	0.00	0.00	0.00	0.00	0.00	0.00
SS TAX	3,390.76	3,390.76	3,498.50	3,672.92	3,856.52	3,972.24
CAR COST	2,846.50	3,060.30	3,192.31	0.00	0.00	0.00
OFFICE EXPENSES	2,739.42	2,945.10	3,006.92	3,077.50	0.00	0.00
ASSM. REFUNDS	0.00	0.00	0.00	0.00	0.00	0.00
TELEPHONE	1,238.55	1,420.49	1,301.76	1,748.08	1,137.35	1,125.32
RETIREMENT	4,330.42	2,921.01	4,467.96	4,690.80	5,081.52	5,394.96
HEALTH & WORK COMP INS	4,624.72	5,512.73	5,875.14	6,409.86	7,117.98	8,178.12
RENT	2,500.00	2,500.00	2,515.00	2,480.00	2,480.00	2,520.00
TRAVEL & EDUCATION	2,396.05	2,659.06	2,376.25	2,813.29	2,527.50	3,115.25
TOTAL	\$68,390.40	\$68,732.97	\$71,965.84	\$72,904.45	\$72,612.87	\$76,229.89

PROPOSED BUDGET
WATER DISTRICT #63
2006

SALARY - WATERMASTER	\$53,424.00
SALARY - ASST. WATERMASTER	***
SALARY - SECRETARY	***
SOCIAL SECURITY TAX	4,087.00
CAR EXPENSE & MILEAGE	****
OFFICE EXPENSES & ASSESSMENT REFUNDS	****
TELEPHONE	1,200.00
INSURANCE-WORKERS COMP. & HEALTH	8,300.00
RETIREMENT	5,551.00
RENT	2,600.00
TRAVEL & EDUCATION	****
<u>TOTAL</u>	<u>\$75,162.00</u>

***Resolution I - If an assistant watermaster and/or secretary is needed to be hired, the funds are to be provided by the MMI Account.

****Resolution J - These moneys are to be provided by the MMI Account.

RESOLUTION A

RESOLVED, that the water users of Water District #63 do hereby agree to vote by acclamation the resolutions to be adopted in this meeting, unless a request is made by a qualified voter to vote on any resolution by casting a roll call vote counting the numbers of voting shares: each person or corporation with a right equal to the average annual dollar amount and any fraction thereof assessed for that water right for the previous five years.

RESOLUTION B

A motion to be made and seconded, that the budget, to include Resolutions I and J, be adopted as read and that the items of salary and other expenses be fixed as contained therein.

RESOLUTION C

A motion to be made and seconded, that _____ be authorized to serve as watermaster for Water District #63 from the election at this annual meeting until the next election at the next annual meeting.

RESOLUTION D

A motion to be made and seconded, that the watermaster shall be authorized to appoint such assistants as are necessary, and for such time as may be necessary, for the sufficient distribution of water of Water District #63 for the ensuing year.

RESOLUTION E

A motion to be made and seconded, that the costs be determined by the total amount of water delivered to each canal, both storage and natural flow, and that the Secretary/Treasurer be authorized to collect the Watermaster's Tax directly from the water users in Water District #63.

RESOLUTION F

A motion to be made and seconded, that the amounts payable by each ditch, canal company or other water user, as shown by the approved budget, shall become due and payable on April 10th of this year and said amounts, if not paid, shall bear interest from that date until paid at the rate of 8% per annum, and that no ditch, canal company or other water users shall have the right to demand and receive water, and that the watermaster shall not deliver water to such person until the amount of the tax due and payable from such user, as fixed by the budget, shall be paid.

RESOLUTION G

A motion be made and seconded, that the Chairman, Secretary/Treasurer, and Advisory Board Members be elected by the water users to serve from this annual meeting until elected at the next annual meeting.

RESOLUTION H

A motion be made and seconded, that the water users of Water District #63 pay the necessary expense for the Watermaster to attend the State and National Water Users Conventions and any other meetings that are necessary for the ensuing year.

Final Storage Report

20051222□

TABLE 1. 2005 BOISE RIVER STORED WATER BY RESERVOIR

(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	3900.0	268324.0
ANDERSON RANCH	413770.4	328474.2	7500.0	320974.2
LUCKY PEAK	228169.0	228169.0	4500.0	223669.0
ANDERSON LST FIL	36259.6	0.0	0.0	0.0
LUCKY PEAK LST FIL	36201.0	36201.0	700.0	35501.0
TOTAL	986624.0	865068.2	16600.0	848468.2

TABLE 3. 2005 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*				*-----LUCKY PEAK-----*			
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL	STORAGE	
13189600	TRINITY SPRINGS	0.0	743.5	56.5	800.0	0.0	0.0	0.0	
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0	0.0	
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46320.3	3679.7	50000.0	
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95824.6	11326.4	107151.0	
13203000	NEW YORK	241321.0	64427.3	220973.9	285401.2	0.0	0.0	0.0	
13203527	SURPRIS VY/MICRON	0.0	2825.6	174.4	3000.0	0.0	0.0	0.0	
13203760	RIDENBAUGH	3794.0	0.0	9293.3	9293.3	0.0	0.0	0.0	
13204005	BUBB	0.0	283.1	247.9	531.0	0.0	0.0	0.0	
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	525.6	174.4	700.0	
13204190	BOISE CITY	0.0	0.0	0.0	0.0	942.3	57.7	1000.0	
13204200	UNITED WATER	0.0	976.7	23.3	1000.0	781.7	18.3	800.0	
13205515	SETTLERS	2668.0	559.9	3567.1	4127.0	9771.8	228.2	10000.0	
13205517	DAVIS	0.0	0.0	0.0	0.0	888.2	611.8	1500.0	
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	753.9	46.1	800.0	
13205640	FARMERS UNION	2779.0	0.0	3515.6	3515.6	6490.7	3509.3	10000.0	
13205641	BOISE VALLEY	0.0	0.0	590.2	590.2	1141.4	1358.6	2500.0	
13205643	CAPITOL VIEW	0.0	17.9	282.2	300.1	0.0	0.0	0.0	
13206090	NEW DRY CREEK	0.0	358.3	795.8	1154.1	2931.6	68.4	3000.0	
13206092	NEW UNION	0.0	0.0	0.0	0.0	591.8	808.2	1400.0	
13206265	BALLENTYNE	0.0	0.4	230.7	231.1	1270.3	29.7	1300.0	
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6262.6	4737.4	11000.0	
13209480	PHYLLIS	20326.0	0.0	15705.3	15705.3	10051.6	5948.4	16000.0	
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1290.7	1509.3	2800.0	
13209630	LITTLE PIONEER	0.0	1982.2	140.8	2123.0	488.6	11.4	500.0	
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3491.5	2508.5	6000.0	
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0	0.0	
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0	0.0	
99999080	ANDSN UNCONTRACTED	0.0	668.2	28.2	696.4	0.0	0.0	0.0	
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1292.9	425.1	1718.0	
TOTAL		272224.0	72849.0	255625.2	328474.2	191112.1	37056.9	228169.0	

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TABLE 4. 2005 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS	
13189600	TRINITY SPRINGS	0.0	781.7	0.0	781.7	0.0	-500.0	281.7	271.7
13201050	LUCKY PEAK NURSERY	187.3	0.0	0.0	187.3	0.0	0.0	187.3	180.6
13201990	F&G INSTREAM	0.0	0.0	49013.9	49013.9	0.0	0.0	49013.9	49013.9
13201991	USBR INSTREAM	0.0	0.0	140538.7	140538.7	-3072.0	-40932.0	96534.7	96534.7
13203000	NEW YORK	237863.7	278884.7	0.0	516748.4	-44156.0	27.0	472619.4	455761.1
13203527	SURPRIS VY/MICRON	0.0	2931.5	0.0	2931.5	0.0	-1400.0	1531.5	1476.9
13203760	RIDENBAUGH	3739.6	9081.1	0.0	12820.8	44156.0	0.0	56976.8	54944.4
13204005	BUBB	0.0	518.9	0.0	518.9	0.0	0.0	518.9	500.4
13204060	ROSSI MILL	0.0	0.0	686.2	686.2	0.0	0.0	686.2	661.7
13204190	BOISE CITY	0.0	0.0	980.3	980.3	0.0	-197.0	783.3	755.3
13204200	UNITED WATER	0.0	977.2	784.2	1761.4	2705.0	4000.0	8466.4	8164.4
13205515	SETTLERS	2629.8	4032.8	9802.8	16465.3	0.0	0.0	16465.3	15878.0
13205517	DAVIS	0.0	0.0	1470.4	1470.4	0.0	0.0	1470.4	1418.0
13205622	THURMAN MILL	0.0	0.0	784.2	784.2	0.0	0.0	784.2	756.2
13205640	FARMERS UNION	2739.2	3435.3	9802.8	15977.2	0.0	0.0	15977.2	15407.3
13205641	BOISE VALLEY	0.0	576.7	2450.7	3027.4	0.0	-1000.0	2027.4	1955.1
13205643	CAPITOL VIEW	0.0	293.3	0.0	293.3	0.0	0.0	293.3	282.8
13206090	NEW DRY CREEK	0.0	1127.7	2940.8	4068.5	0.0	0.0	4068.5	3923.4
13206092	NEW UNION	0.0	0.0	1372.4	1372.4	0.0	0.0	1372.4	1323.4
13206265	BALLENTYNE	0.0	225.8	1274.4	1500.2	0.0	0.0	1500.2	1446.7
13208710	MIDDLETON	0.0	0.0	10783.1	10783.1	0.0	0.0	10783.1	10398.4
13209480	PHYLLIS	20034.8	15346.7	15684.4	51065.9	0.0	0.0	51065.9	49244.4
13209482	EUREKA #1	0.0	0.0	2744.8	2744.8	0.0	0.0	2744.8	2646.9
13209630	LITTLE PIONEER	0.0	2074.5	490.1	2564.7	0.0	0.0	2564.7	2473.2
13209990	CANYON COUNTY	0.0	0.0	5881.7	5881.7	0.0	0.0	5881.7	5671.9
13210992	SEBREE	1129.6	0.0	0.0	1129.6	0.0	-1000.0	129.6	125.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9	5.9
99999080	ANDSN UNCONTRACTED	0.0	680.5	0.0	680.5	0.0	0.0	680.5	680.5
99999100	EAGLE IS CANALS	0.0	0.0	1684.1	1684.1	0.0	0.0	1684.1	1624.0
99999200	ENDANGERED SPECIES	0.0	0.0	0.0	0.0	367.0	40932.0	41299.0	41299.0
99999950	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	70.0	70.0	70.0
TOTAL		268324.0	320974.2	259170.0	848468.2	0.0	0.0	848468.2	824895.2

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TABLE 6. 2005 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE - OCTOBER 31 (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	176.7	22083.7	22260.4
ANDERSON RANCH	122701.8	0.0	122701.8
LUCKY PEAK	181747.8	295.9	182043.8
ANDERSON LST FIL	0.0	0.0	0.0
LUCKY PEAK LST FIL	0.0	0.0	0.0
TOTAL	304626.3	22379.6	327005.9

Boise River Transfers and Rental Pool Agreements 10/20/2005.

The Ridenbaugh Canl ran out of water in their storage account. Lee Sisco granted a transfer of water from the NY Canal to the Ridenbaugh. At the end of the season Ridenbaugh should have a zero balance in their storage account.

Boise Valley and Sebree put 1000AF each into the rental pool. United Water has subsequently rented that water.

This is a step-by-step procedure on how to adjust for the transfers and the rental pool agreements in the storage report and in the account.

1. Rerun the accounting from May 30 to day of allocation Jun 17 to capture any data that has been changed (ie reservoir fills). You will need to use the boisys.ind from the May 30 restart numbers. Answer Y to restarting the accounting, restarting the diversion total, and restarting the system indicator.
2. The storage report needs to be re-run with the transfers and rental pool numbers. To do this change the BOISTO.CRY file. The last two columns are transfers and rental pool numbers.

Example of BOISTO.CRY:

13203000 NEW YORK	0	64427.3	0.00.0	-44186	0
13203500 SLAKE LOWELL	0	0	0.00.0	0	0
13203527 SURPRISE VLY FARMS	0	2825.6	0.00.0	0	0
13203715 SHAKESPEARE	0	0	0.00.0	0	0
13203760 RIDENBAUGH	0	0	0.00.0	44186	0
13204005 BUBB	0	283.1	0.00.0	0	0
13204020 MEEVES	0	0	0.00.0	0	0
13204060 ROSSI MILL	0	0	525.6.00.0	0	0
13204190 BOISE CITY	0	0	942.3.00.0	0	0
13204200 UNITED WATER	0	976.7	781.7.00.0	0	2000
13205640 FARMERS UNION	0	0	6490.7.00.0	0	0
13205641 BOISE VALLEY	0	0	1141.4.00.0	0	-1000

Based on the numbers from the last accounting run Ridenbaugh used 54,984AF of storage. Figuring out that 44,187AF is transferred is an integrative process because the storage report distributes losses to each of the storage accounts. The 1000AF rental pool agreements are straight forward in terms of putting 1000AF into the rental pool columns.

Running the storage report once the BOISTO.CRY is revised and the BOISTO.IND is revised. Answer N to the first questions (because they don't work and you have to manually edit the input files). Answer Y to the question about computing the storage report.

3. Run the Accounting from 5/30 to 6/17 with the boisys.ind file for the May 30 restart. Answer Y to change canal system storage and enter in the new numbers for the canals with the transfers and rental agreements. Answer Y to restart the accounting, canal data, and reservoir storage.

Once the storage report is run the output from the storage report (Table 4. After Loss) column will need to be added to the BOICAN.IND file which is an input to the accounting program.

4. Change the BOISYS.IND file to the 6/17/05 numbers taking into account that unaccounted for storage should go be added to a reservoir based on priority date. Re run the accounting from 6/18/2005 to current date answering Y to restart, N to canal restart because we want to keep the canal usage numbers from the beginning of the season, and Y to Reservoir numbers.

BEFORE THE DEPARTMENT OF WATER RESOURCES

OF THE STATE OF IDAHO

IN THE MATTER OF EXCHANGE OF) WATER RIGHT NO. 2-2339 IN THE NAME) OF UNITED WATER IDAHO, INC.) _____)	PRELIMINARY ORDER EXTENDING EXCHANGE AND AMENDING CONDITIONS OF APPROVAL
--	---

United Water Idaho, Inc. (United Water) petitioned the Idaho Department of Water Resources (IDWR) to amend its approval of an exchange of Snake River water with Boise River water approved by IDWR on July 22, 1999.

The exchange approved by IDWR authorized United Water to divert up to 11.0 cfs of water out-of-priority from the Boise River for municipal purposes under water right permit no. 63-12055 (priority date of September 8, 1993) under the following conditions: (1) The U.S. Bureau of Reclamation (Bureau) is releasing storage water from Boise River Reservoirs to improve downstream passage conditions for salmon and steelhead in the lower Snake River; (2) the flow rate diverted by United Water cannot exceed the flow rate being released by the Bureau of Reclamation; (3) Water right no. 2-2339 is deliverable under a priority date of December 7, 1964 from the Snake River; and (4) United Water will forego diversion from the Snake River under water right no. 2-2339 of at least the flow rate United Water diverts from the Boise River.

Because of the unique nature of the exchange, IDWR placed the following condition on the exchange approval:

This exchange is effective for up to five (5) years from the date of the approval unless extended by the Director or rescinded for cause by the Director.

The five-year approval of the exchange ended on July 22, 2004. United Water petitioned IDWR to extend the exchange indefinitely unless rescinded for cause.

On April 26, 2004, IDWR approved a similar exchange for United Water. The order approving the exchange did not limit the exchange to a term of years. The exchange contained conditions not found in the exchange approved on July 22, 1999. Both exchanges authorize diversion of Boise River surface water when Boise River storage water is being released for flow augmentation. As a result, to the extent possible, the conditions of the two exchanges should be identical.

ORDER

IT IS HEREBY ORDERED that the Order, dated July 22, 1999, approving an exchange of Boise River water with Snake River water right no. 2-2339 is **Amended**, and the following are conditions of approval that now apply to the exchange:

1. The water right holder's diversion from the Boise River under the Exchange shall occur only during times when the United States Bureau of Reclamation (Bureau) is providing flow augmentation water from Boise River reservoirs pursuant to the NOAA Fisheries flow augmentation program. The water right holder shall not divert from the Snake River under water right no. 2-2339 during any calendar year it diverts water from the Boise River as authorized by the Exchange. Leaving water in the Snake River that would have been diverted under water right no. 2-2339 replaces a like amount of water at the mouth of the Boise River that the water right holder diverts from the Boise River pursuant to this Exchange. The water right holder's Boise River diversions under this Exchange shall be:

- a. used solely for irrigation purposes within the water right holder's service area;
- b. controlled by the Boise River Watermaster. The Boise River and its tributaries are currently designated as Basin 63 in the Departments records. The water right holder shall install controlling works approved by the Department and the Boise River Watermaster;
- c. measured through the use of weirs and totalizing flow meters, as approved by the Department and the Boise River Watermaster, as well as through the use of any additional means of measurement that may be approved or required by the Department and the Boise River Watermaster, and records of such measurements shall accurately document: diversion rate, volume for identifiable time periods, time periods of diversion, and data to confirm that the water diverted was used solely for irrigation purposes; and
- d. reported annually to the Department and the Boise River Watermaster on or before November 1, of each year, which reports shall include, at a minimum, the measurement data and records specified in the preceding paragraph, and also shall include any additional data or records specified by the conditions of this Exchange or by a future order of the Department related to measurement and reporting.

2. The water right holder's diversions from the Boise River under this Exchange shall not exceed the lesser of parts a or b below, and a total annual diversion volume of 2,745.0 acre-feet of water:

- a. the instantaneous rate or volume of the Bureau's Boise River reservoir releases for the NOAA Fisheries flow augmentation program; or

- b. the instantaneous rate at which water is available in priority under the Snake River water right and is being delivered in the Snake River and administered in accordance with Idaho law to the confluence of the Boise and the Snake Rivers, not to exceed 11.0 cfs.

3. At any time when the Exchange would otherwise be in effect, if measured or calculated Boise River flows at the water right holder's point of diversion from the Boise River, are less than 240 cfs, or diversion at the point of diversion would reduce Boise River flows below 240 cfs during the period beginning June 1 and ending February 29, then the Exchange shall be limited to provide for not less than 240 cfs of flow in the Boise River. If measured or calculated Boise River flows at the point of diversion from the Boise River are less than 1,100 cfs, or diversion at the point of diversion would reduce Boise River flows below 1,100 cfs during the period beginning March 1 and ending May 31, then the Exchange shall be limited to provide for not less than 1,100 cfs of flow in the Boise River. Measured or calculated Boise River flows at the point of diversion shall be based on gauged Lucky Peak Dam discharge minus diversion to the New York Canal. If the benchmark stream maintenance flows of 240 cfs (from June 1 to February 29) and 1,100 cfs (from March 1 to May 31) subsequently change, then the water right holder's diversion of Boise River flows will be limited to provide for the new benchmark flows.

4. The Bureau is not expected or required to alter its operations in any way to accommodate the Exchange. The Exchange depends upon the Bureau's release of storage water pursuant only to the Bureau's discretion in fulfilling the terms of Idaho Code § 42-1763B and the NOAA Fisheries flow augmentation program, including the delivery and accounting of such releases by the Boise River Watermaster. The water right holder is not entitled to demand that any of these storage releases occur or that any release occur at any particular time or in any particular amount.

5. The water right holder's diversion and use of water from the Boise River pursuant to this Exchange shall not conflict with applicable water bank rules, including any rules governing the Boise River Rental Pool, and shall not adversely affect the ability of any irrigation entity to rent and receive storage water through the Boise River Rental Pool under such rules, including, without limitation, any irrigation entity's entitlement to benefit from the preference for irrigation uses as specified therein.

6. The water right holder's diversion and use of water from the Boise River pursuant to this Exchange shall be accounted for in the water right holder's portfolio of water rights that may be recognized now or in the future in relation to any approved planning horizon, existing water rights holdings, or future needs volume. The Snake River water right shall not be diverted from alternate points of diversion for the water right holder's ground water rights.

7. Approval of this Exchange by the Department is not part of and does not support the NOAA Fisheries Program, and shall not be construed to be a part of or to support the NOAA Fisheries Program. However, if NOAA Fisheries or any court determines that this Exchange inhibits the Bureau's ability to comply with the flow augmentation program, then Boise River diversions under the Exchange will terminate until such time, if ever, that NOAA Fisheries or

such court determines the Exchange does not inhibit the Bureau's ability to comply with the flow augmentation program.

8. Approval of this Exchange by the Department has no bearing upon the status of claims to Boise River storage water that are or that may be filed in the Snake River Basin Adjudication and has no bearing upon any contract with the Bureau for the storage and use of water in the Boise River reservoirs.

9. The Department monitors the below-Milner Snake River reach at the Murphy gage. At any point the Department, or any future watermaster on this reach, determines all or a portion of the exchanged Snake River water right is out of priority (i.e. that there is an insufficient amount of flow in the Snake River to fill all or a portion of the water right), the Department or the watermaster for the below-Milner Snake River reach will immediately notify the Boise River Watermaster. In turn, the Boise River Watermaster will preclude diversion of a comparable amount of Boise River water under this Exchange as is currently unavailable to fill the exchanged Snake River water right.

10. The water right holder must be a municipal provider under Idaho Law.

11. Point of diversion authorized from the Boise River under this Exchange is described as T3N, R2E, Sec. 14, L7(SENE) (Marden Street Water Treatment Plant).

12. Place of use authorized under this Exchange is within the service area of United Water Idaho Inc. as provided for under Idaho law. The place of use is generally described as within the city limits of Boise and the surrounding service area.

13. Failure of the right holder to comply with conditions of this Exchange is cause for the Director to rescind approval of this Exchange.

Dated this 13th day of June, 2006.



GARY SPACKMAN

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on this 14th day of June, 2006, a true and correct copy of the documents described below were placed in the United States mail, postage prepaid and properly addressed to served on the following as noted:

Document(s) Served: Preliminary Order Amending Condition of Approval
Explanatory Information to Accompany a Preliminary Order without a hearing.

JOHN M MARSHALL
GIVENS PURSLEY
PO BOX 2720
BOISE ID 83701-2720

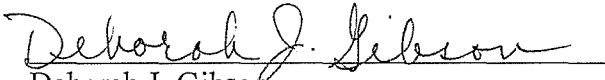
☒ U.S. Mail, Postage Prepaid
☐ Facsimile
☐ E-mail

WILLIAM C LINAM
PRESIDENT
UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707

☒ U.S. Mail, Postage Prepaid
☐ Facsimile
☐ E-mail

LEE SISCO
WATERMASTER
6616 OVERLAND RD
BOISE ID 83709

☒ U.S. Mail, Postage Prepaid
☐ Facsimile
☐ E-mail


Deborah J. Gibson
Administrative Assistant



United Water Idaho
 8248 W. Victory Road
 PO Box 190420
 Boise, ID 83719-0420
 telephone (208) 362-7300
 facsimile (208) 362-3858

Fax

TO: CYNTHIA BRIDGE CLARK FROM: SCOTT R. HENRY
 FAX NO: 287-6700 NO. PAGES: 1
 DATE: 7/19/05 (including cover)
 cc:
 SUBJECT: ILWA LEASE & LEE SISCO INFORMATION

☐ Urgent ☒ For Review ☐ Please Reply ☐ Please Recycle

COMMENTS:

- I. WILSON RIGHT 02-02339 LEASED TO ILWA
 FOR 2005 AUGMENTATION SECTION = 11 CF.
- II. PORTION OF INITIAL BUTTE $\leq \begin{matrix} 02-2341 \\ 2358 \\ 2420 \end{matrix}$ LEASED TO ILWA = 16 CF
 27 CF
- III. $27 \text{ CFS} \times 2 \text{ AF/day} \times 60 \text{ days} = 3420 \text{ AF}$ TO ILWA
- IV. BALANCE OF INITIAL BUTTE $35.71 \text{ CF} - 16 \text{ CFS} = 19.2$
 IS AVAILABLE FOR EXCHANGE ONTO THE BOISE RIVER
 DURING THE 2005 AUGMENTATION SECTION.
 LEE SISCO WILL CONFIRM ONCE HE UNDERSTANDS
 THE ILWA LEASE DISCUSSED ABOVE.

19.21

2005 Boise River Flow Augmentation for USBR (PRELIMINARY)

Date	Stored Flow Middleton CFS	United Water CFS	Total CFS	Date	Stored Flow Middleton CFS	United Water CFS	Total CFS
27-Jun-05	327	0	327				
28-Jun-05	397	0	397				
29-Jun-05	368	0	368				
30-Jun-05	441	0	441				
1-Jul-05	362	0	362				
2-Jul-05	348	0	348				
3-Jul-05	337	0	337				
4-Jul-05	332	0	332				
5-Jul-05	284	0	284				
6-Jul-05	233	0	233				
7-Jul-05	221	0	221				
8-Jul-05	264	0	264				
9-Jul-05	289	0	289				
10-Jul-05	344	0	344				
11-Jul-05	338	0	338				

Total (CFS)	4,885	0	4,885
Total(Acre-feet)	9,689	0	9,689

2004 Boise River Flow Augmentation for USBR

Date	Stored Flow Middleton CFS	United Water CFS	Total CFS	Date	Stored Flow Middleton CFS	United Water CFS	Total CFS
21-Jun-04	51	46.21	97.21	9-Aug-04	332	46.21	378.21
22-Jun-04	269	46.21	315.21	10-Aug-04	360	46.21	406.21
23-Jun-04	260	46.21	306.21	11-Aug-04	319	46.21	365.21
24-Jun-04	222	46.21	268.21	12-Aug-04	311	46.21	357.21
25-Jun-04	319	46.21	365.21	13-Aug-04	301	46.21	347.21
26-Jun-04	289	46.21	335.21	14-Aug-04	303	46.21	349.21
27-Jun-04	244	46.21	290.21	15-Aug-04	318	46.21	364.21
28-Jun-04	329	46.21	375.21	16-Aug-04	333	46.21	379.21
29-Jun-04	356	46.21	402.21	17-Aug-04	478	46.21	524.21
30-Jun-04	441	46.21	487.21	18-Aug-04	470	46.21	516.21
1-Jul-04	255	46.21	301.21	19-Aug-04	332	46.21	378.21
2-Jul-04	277	46.21	323.21				
3-Jul-04	319	46.21	365.21				
4-Jul-04	267	46.21	313.21				
5-Jul-04	290	46.21	336.21				
6-Jul-04	350	46.21	396.21				
7-Jul-04	291	46.21	337.21				
8-Jul-04	251	46.21	297.21				
9-Jul-04	226	46.21	272.21				
10-Jul-04	269	46.21	315.21				
11-Jul-04	332	46.21	378.21				
12-Jul-04	302	46.21	348.21				
13-Jul-04	286	46.21	332.21				
14-Jul-04	274	46.21	320.21				
15-Jul-04	269	46.21	315.21				
16-Jul-04	288	46.21	334.21				
17-Jul-04	266	46.21	312.21				
18-Jul-04	286	46.21	332.21				
19-Jul-04	300	46.21	346.21				
20-Jul-04	346	46.21	392.21				
21-Jul-04	323	46.21	369.21				
22-Jul-04	322	46.21	368.21				
23-Jul-04	338	46.21	384.21				
24-Jul-04	316	46.21	362.21				
25-Jul-04	327	46.21	373.21				
26-Jul-04	327	46.21	373.21				
27-Jul-04	312	46.21	358.21				
28-Jul-04	283	46.21	329.21				
29-Jul-04	291	46.21	337.21				
30-Jul-04	289	46.21	335.21				
31-Jul-04	288	46.21	334.21				
1-Aug-04	276	46.21	322.21				
2-Aug-04	281	46.21	327.21				
3-Aug-04	300	46.21	346.21				
4-Aug-04	323	46.21	369.21				
5-Aug-04	356	46.21	402.21				
6-Aug-04	305	46.21	351.21				
7-Aug-04	304	46.21	350.21				
8-Aug-04	309	46.21	355.21				
Total (CFS)					18,251	2,773	21,024
Total(Acre-feet)					36,201	5,499	41,700

2003 Boise River Flow Augmentation for USBR

Date	Stored Flow Middleton CFS	United Water CFS	Total CFS	Date	Stored Flow Middleton CFS	United Water CFS	Total CFS
11-Jun-03	105	11	116	30-Jul-03	406	11	417
12-Jun-03	342	11	353	31-Jul-03	419	11	430
13-Jun-03	207	11	218	1-Aug-03	380	11	391
14-Jun-03	190	11	201	2-Aug-03	398	11	409
15-Jun-03	195	11	206	3-Aug-03	427	11	438
16-Jun-03	191	11	202	4-Aug-03	424	11	435
17-Jun-03	177	11	188	5-Aug-03	426	11	437
18-Jun-03	236	11	247	6-Aug-03	451	11	462
19-Jun-03	286	11	297	7-Aug-03	448	11	459
20-Jun-03	308	11	319	8-Aug-03	446	11	457
21-Jun-03	320	11	331	9-Aug-03	414	11	425
22-Jun-03	339	11	350	10-Aug-03	429	11	440
23-Jun-03	356	11	367	11-Aug-03	445	11	456
24-Jun-03	329	11	340	12-Aug-03	444	11	455
25-Jun-03	321	11	332	13-Aug-03	412	11	423
26-Jun-03	325	11	336	14-Aug-03	404	11	415
27-Jun-03	311	11	322	15-Aug-03	421	11	432
28-Jun-03	297	11	308	16-Aug-03	432	11	443
29-Jun-03	302	11	313	17-Aug-03	417	11	428
30-Jun-03	319	11	330	18-Aug-03	382	11	393
1-Jul-03	285	11	296	19-Aug-03	402	11	413
2-Jul-03	298	11	309	20-Aug-03	422	11	433
3-Jul-03	318	11	329	21-Aug-03	422	11	433
4-Jul-03	328	11	339	22-Aug-03	472	11	483
5-Jul-03	340	11	351	23-Aug-03	520	11	531
6-Jul-03	362	11	373	24-Aug-03	471	11	482
7-Jul-03	365	11	376	25-Aug-03	477	11	488
8-Jul-03	351	11	362	26-Aug-03	368	11	379
9-Jul-03	373	11	384	27-Aug-03	275	11	286
10-Jul-03	384	11	395	28-Aug-03	134	11	145
11-Jul-03	386	11	397	29-Aug-03	85	11	96
12-Jul-03	358	11	369	30-Aug-03	82	11	93
13-Jul-03	354	11	365	31-Aug-03	76	11	87
14-Jul-03	341	11	352				
15-Jul-03	332	11	343				
16-Jul-03	350	11	361				
17-Jul-03	340	11	351				
18-Jul-03	351	11	362				
19-Jul-03	357	11	368				
20-Jul-03	365	11	376				
21-Jul-03	371	11	382				
22-Jul-03	370	11	381				
23-Jul-03	388	11	399				
24-Jul-03	374	11	385				
25-Jul-03	374	11	385				
26-Jul-03	407	11	418				
27-Jul-03	457	11	468				
28-Jul-03	469	11	480	Total (CFS)		902	29,558
29-Jul-03	421	11	432	Total(Acre-feet)		1,789	58,628

Copy for Pam Pace

Page 1 of 7

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
EXCHANGE OF WATER

This is to certify that: UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707
(208)362-1300

has requested an exchange of water for the water right(s) listed below. This exchange of water is authorized pursuant to the provisions of Section 42-240, Idaho Code. A summary of the exchange of water is also listed below. A complete description of the water rights involved and the conditions of approval of the exchange are shown on the following pages of this document.

Summary of Water Rights Involved in the Exchange

<u>Right</u>	<u>Basis</u>	<u>Priority</u>	<u>Rate</u>	<u>Volume</u>	<u>Acre Limit</u>	<u>Total Acres</u>	<u>Source</u>
2-2341	License	12/28/1964	12.52 cfs	2817 af		626.0	SNAKE RIVER
2-2358	License	07/28/1964	14.5 cfs	3262.5 af		725.0	SNAKE RIVER
2-2420	License	12/31/1963	14.08 cfs	3168 af		704.0	SNAKE RIVER
COMBINED TOTALS			35.21 cfs	9247.5 af		2055.0	

Summary of Exchange of Water

This exchange of water authorizes United Water Idaho Inc. to divert, for irrigation purposes within its authorized service area, up to 35.21 cfs from the Boise River in exchange for the same amount under water rights 2-2341, 2-2358 and 2-2420 from the Snake River and subject to the conditions of approval of this exchange. The amount of flow made available through non-diversion under the Snake River water rights will remain in the Snake River to and below the mouth of the Boise River to fully replace the exchanged amount diverted from the Boise River. This exchange shall be cross-referenced under water right no. 63-31871 for the purpose of identification of the diversions from the Boise River.

Dated this 26th day of April, 2004

Bary Spaulman
Chief, Water Allocation Bureau

WATER RIGHT NO. 63-31871

Water Right No. 63-31871 describes the authorized Exchange of Water including conditions of approval.

Right Holder: UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707

Source: BOISE RIVER

Tributary: SNAKE RIVER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	03/15	to 11/15	35.21 CFS	9247.5 AF
			35.21 CFS	9247.5 AF

LOCATION OF POINT(S) OF DIVERSION:

BOISE RIVER	L7 (SENE)	Sec. 14 Twp 03N Rge 02E ADA County
BOISE RIVER	L6 (NWNE)	Sec. 4 Twp 02N Rge 03E ADA County

PLACE OF USE: IRRIGATION

See Conditions of Approval

CONDITIONS OF APPROVAL

The following approval conditions apply to the Exchange of Water under water right nos. 2-2341, 2-2358, and 2-2420 for water to be diverted from the Boise River pursuant to the provisions of §42-240, Idaho Code. This exchange shall be cross-referenced under water right no. 63-31871 for the purpose of identification of the diversions from the Boise River.

1. The water right holder's diversion from the Boise River under the Exchange shall occur only during times when the United States Bureau of Reclamation (Bureau) is providing flow augmentation water from Boise River reservoirs pursuant to the NOAA Fisheries flow augmentation program. The water right holder shall not divert from the Snake River under water right nos. 2-2341, 2-2358, and 2-2420 during any calendar year it diverts water from the Boise River as authorized by the Exchange. Leaving water in the Snake River that would have been diverted under water right nos. 2-2341, 2-2358, and 2-2420 replaces a like amount of water at the mouth of the Boise River that the water right holder diverts from the Boise River pursuant to this Exchange. The water right holder's Boise River diversions under this Exchange shall be:

- used solely for irrigation purposes within the water right holder's service area;
- controlled by the Boise River Watermaster. The Boise River and its tributaries are currently designated as Basin 63 in the Department's records. The water right holder shall install controlling works approved by the Department and the Boise River Watermaster;

c. measured through the use of weirs and totalizing flow meters, as approved by the Department and the Boise River Watermaster, as well as through the use of any additional means of measurement that may be approved or required by the Department and the Boise River Watermaster, and records of such measurements shall accurately document: diversion rate, volume for identifiable time periods, time periods of diversion, and data to confirm that the water diverted was used solely for irrigation purposes; and;

d. reported annually to the Department and the Boise River Watermaster on or before November 1, of each year, which reports shall include, at a minimum, the measurement data and records specified in the preceding paragraph, and also shall include any additional data or records specified by the conditions of this Exchange or by a future order of the Department related to measurement and reporting.

2. The water right holder's diversions from the Boise River under this Exchange shall not exceed the lesser of:

a. The instantaneous rate or volume of the Bureau's Boise River reservoir releases for the NOAA Fisheries flow augmentation program, or

b. The instantaneous rate at which water is available in priority under the Snake River water rights and is being delivered in the Snake River and administered in accordance with Idaho law to the confluence of the Boise and the Snake Rivers, not to exceed 35.21 cfs.

c. A total annual diversion volume of 9,247.5 acre-feet of water.

3. At any time when the Exchange would otherwise be in effect, if measured or calculated Boise River flows at either of the water right holder's two alternate points of diversion from the Boise River, are less than 240 cfs, or diversion at either point of diversion would reduce Boise River flows below 240 cfs during the period beginning June 1 and ending February 29, then the Exchange shall be limited to provide for not less than 240 cfs of flow in the Boise River. If measured or calculated Boise River flows at either of the two alternate points of diversion from the Boise River are less than 1,100 cfs, or diversion at either point of diversion would reduce Boise River flows below 1,100 cfs during the period beginning March 1 and ending May 31, then the Exchange shall be limited to provide for not less than 1,100 cfs of flow in the Boise River. Measured or calculated Boise River flows at the points of diversion shall be based on gauged Lucky Peak Dam discharge minus diversion to the New York Canal. If the benchmark stream maintenance flows of 240 cfs (from June 1 to February 29) and 1,100 cfs (from March 1 to May 31) subsequently change, then the water right holder's diversion of Boise River flows will be limited to provide for the new benchmark flows.

4. The Bureau is not expected or required to alter its operations in any way to accommodate the Exchange. The Exchange depends upon the Bureau's release of storage water pursuant only to the Bureau's discretion in fulfilling the terms of Idaho Code § 42-1763B and the NOAA Fisheries flow augmentation program, including the delivery and accounting of such releases by the Boise River Watermaster. The water right holder is not entitled to demand that any of these storage releases occur or that any release occur at any particular time or in any particular amount.

5. The water right holder's diversion and use of water from the Boise River pursuant to this Exchange shall not conflict with applicable water bank rules, including any rules governing the Boise River Rental Pool, and shall not adversely affect the ability of any irrigation entity to rent and receive storage water through the Boise River Rental Pool under such rules, including, without limitation, any irrigation entity's entitlement to benefit from the preference for irrigation uses as specified therein.

6. The water right holder's diversion and use of water from the Boise River pursuant to this Exchange shall be accounted for in the water right holder's portfolio of water rights that may be recognized now or in the future in relation to any approved planning horizon, existing water rights holdings, or future needs volume. The Snake River water rights shall not be diverted from alternate points of diversion for the water right holder's ground water rights.

7. Approval of this Exchange by the Department is not part of and does not support the NOAA Fisheries Program, and shall not be construed to be a part of or to support the NOAA Fisheries Program. However, if NOAA Fisheries or any court determines that this Exchange inhibits the Bureau's ability to comply with the flow augmentation program, then Boise River diversions under the Exchange will terminate until such time, if ever, that NOAA Fisheries or such court determines the Exchange does not inhibit the Bureau's ability to comply with the flow augmentation program.

8. Approval of this Exchange by the Department has no bearing upon the status of claims to Boise River storage water that are or that may be filed in the Snake River Basin Adjudication and has no bearing upon any contract with the Bureau for the storage and use of water in the Boise River reservoirs.

9. The Department monitors the below-Milner Snake River reach at the Murphy gage. At any point the Department, or any future watermaster on this reach, determines all or a portion of the exchanged Snake River water rights are out of priority (i.e. that there is an insufficient amount of flow in the Snake River to fill all or a portion of those water rights), the Department or the watermaster for the below-Milner Snake River reach will immediately notify the Boise River Watermaster. In turn, the Boise River Watermaster will preclude diversion of a comparable amount of Boise River water under this Exchange as is currently unavailable to fill the exchanged Snake River water rights. 12

10. The water right holder must be a municipal provider under Idaho Law.

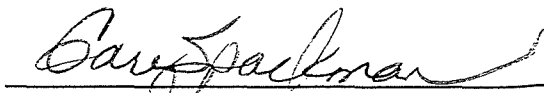
11. Points of diversion authorized from the Boise River under this Exchange are described as T3N, R2E, Sec. 14, L7(SENE) (Marden Street Water Treatment Plant) and T2N, R3E, Sec. 4, L6(NWNE) (Columbia Bench Water Treatment Plant).

12. Place of use authorized under this Exchange is within the service area of United Water Idaho Inc. as provided for under Idaho law. The place of use is generally described as within the city limits of Boise and the surrounding service area.

13. The diversion and use of water described in this Exchange may be subject to additional conditions and limitations agreed to by the protestants and the right holder under separate agreement to which the Department is not a party and which may be enforceable by a court of law.

14. Failure of the right holder to comply with conditions of this Exchange is cause for the Director to rescind approval of this Exchange.

Dated this 26th day of April, 2004



Chief, Water Allocation Bureau

WATER RIGHT NO. 2-2341

Water Right No. 2-2341 is described as follows, subject to the conditions of approval of the exchange.

Right Holder: UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707

Priority Date: December 28, 1964

Source: SNAKE RIVER

Tributary: COLUMBIA RIVER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	03/15 to	11/15	12.52 CFS	2,817.0 AF
			12.52 CFS	2,817.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SNAKE RIVER L4 (SWNE) Sec. 35 Twp 01S Rge 01W ADA County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
01S 01W 16	39.0	39.0	40.0	39.0	39.0	37.0	39.0	40.0	40.0	39.0	39.0	39.0	39.0	40.0	39.0	39.0	626.0

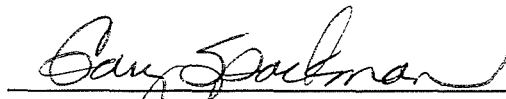
Total Acres: 626

CONDITIONS OF APPROVAL

1. This right when combined with rights 2-2358 and 2-2420 shall not exceed 35.21 cfs.

This water right is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources.

Dated this 26th day of April, 2004



Chief, Water Allocation Bureau

WATER RIGHT NO. 2-2358

Water Right No. 2-2358 is described as follows, subject to the conditions of approval of the exchange.

Right Holder: UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707

Priority Date: July 28, 1964

Source: SNAKE RIVER

Tributary: COLUMBIA RIVER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	3/15	11/15	14.50 CFS	3,262.5 AF
			14.50 CFS	3,262.5 AF

LOCATION OF POINT(S) OF DIVERSION:

SNAKE RIVER L4 (SWNE) Sec. 35 Twp 01S Rge 01W ADA County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
01S 01W 26					38.0	38.0	38.0	39.0	38.0	40.0							231.0
01S 01W 27	40.0	38.0	39.0	40.0	37.0	37.0	37.0	37.0					29.0				334.0
01S 01W 28	40.0	40.0	40.0	40.0													160.0

Total Acres: 725

CONDITIONS OF APPROVAL

1. This right when combined with rights 2-2420 and 2-2341 shall not exceed 35.21 cfs.

This water right is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources.

Dated this 26th day of April, 2004

Darryl Spackman
Chief, Water Allocation Bureau

WATER RIGHT NO. 2-2420

Water Right No. 2-2420 is described as follows, subject to the conditions of approval of the exchange.

Right Holder: UNITED WATER IDAHO INC
PO BOX 7488
BOISE ID 83707

Priority Date: December 31, 1963

Source: SNAKE RIVER

Tributary: COLUMBIA RIVER

<u>BENEFICIAL USE</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
IRRIGATION	3/15	11/15	14.08 CFS	3,168.0 AF
			14.08 CFS	3,168.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SNAKE RIVER L4 (SWNE) Sec. 35 Twp 01S Rge 01W ADA County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
01S 01W 26	38.0	38.0	39.0	38.0									40.0	40.0			233.0
01S 01W 36	39.0	38.0	39.0	39.0	39.0	39.0	39.0	39.0					40.0	40.0	40.0	40.0	471.0

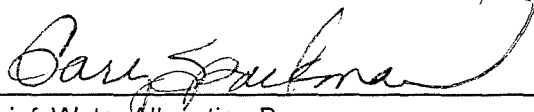
Total Acres: 704

CONDITIONS OF APPROVAL

1. This right when combined with rights 2-2341 and 2-2358 shall not exceed 35.21 cfs.

This water right is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources.

Dated this 26th day of April, 2004



Chief, Water Allocation Bureau

BOISE RIVER STORED WATER SUPPLY (ACRE-FEET)

Date:		31-Oct-04
Supply:		
Accounted for storage		898657.6
Unaccounted for storage		
Late season fill		24631.4
Total Storage Available		923289.0
Use:		
Canals and pumps	(549738.4-2539-2557)	544642.4
Endangered species	(41,700-5499 United Water)	36201.0
Evaporation		19636.3
Rental Pool Use		618.0
Eagle Island Park Use		-65.3
Herrick Storage Use		-7.0
Fish and Game		2539.0
USBR Streamflow		2557.0
Operational Loss	(66065.5-36201-2539-2557)	24768.5
Total Storage Used		630889.9
Net Storage		292399.1
Actual Storage	(253,791+36,960)	290751.0
Averaging Error		1648.1

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TABLE 1. 2004 BOISE RIVER STORED WATER BY RESERVOIR
(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	252261.0	4710.2	247550.8
ANDERSON RANCH	413770.4	382026.6	8894.3	373132.3
LUCKY PEAK	207531.0	207531.0	4735.0	202796.0
ANDERSON LST FIL	36259.6	0.0	0.0	0.0
LUCKY PEAK LST FIL	56839.0	56839.0	1296.8	55542.2
TOTAL	986624.0	898657.6	19636.3	879021.3

TABLE 2. 2004 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	86513.0	0.0	16577.8	103090.8
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0	36956.0
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	40261.2	40261.2
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
TOTAL		272224.0	413770.4	207531.0	36259.6	56839.0	986624.0

TABLE 3. 2004 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK *-----ANDERSON RANCH-----*				*-----LUCKY PEAK-----*			
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL	STORAGE	
13189600	TRINITY SPRINGS	0.0	777.5	22.5	800.0	0.0	0.0	0.0	
13201050	LUCKY PEAK NURSERY	176.1	0.0	0.0	0.0	0.0	0.0	0.0	
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	46007.0	3993.0	50000.0	
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	75630.8	10882.2	86513.0	
13203000	NEW YORK	223624.2	132864.0	206114.3	338978.3	0.0	0.0	0.0	
13203527	SURPRIS VY/MICRON	0.0	2915.5	84.5	3000.0	0.0	0.0	0.0	
13203760	RIDENBAUGH	3515.8	0.0	8668.4	8668.4	0.0	0.0	0.0	
13204005	BUBB	0.0	311.7	219.3	531.0	0.0	0.0	0.0	
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	580.4	119.6	700.0	
13204190	BOISE CITY	0.0	0.0	0.0	0.0	918.6	81.4	1000.0	
13204200	UNITED WATER	0.0	879.5	120.5	1000.0	786.9	13.1	800.0	
13205515	SETTLERS	2472.3	3672.8	2002.2	5675.0	9836.1	163.9	10000.0	
13205517	DAVIS	0.0	0.0	0.0	0.0	1377.2	122.8	1500.0	
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	781.1	18.9	800.0	
13205640	FARMERS UNION	2575.2	0.0	3279.1	3279.1	9560.1	439.9	10000.0	
13205641	BOISE VALLEY	0.0	0.0	550.5	550.5	1200.5	1299.5	2500.0	
13205643	CAPITOL VIEW	0.0	436.4	12.6	449.0	0.0	0.0	0.0	
13206090	NEW DRY CREEK	0.0	894.7	371.3	1266.0	2950.8	49.2	3000.0	
13206092	NEW UNION	0.0	0.0	0.0	0.0	622.6	777.4	1400.0	
13206265	BALLENTYNE	0.0	258.9	108.1	367.0	1278.7	21.3	1300.0	
13208710	MIDDLETON	0.0	0.0	0.0	0.0	7173.7	3826.3	11000.0	
13209480	PHYLLIS	18835.4	0.0	14649.2	14649.2	8945.7	7054.3	16000.0	
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1169.2	1630.8	2800.0	
13209630	LITTLE PIONEER	0.0	2059.6	63.4	2123.0	491.8	8.2	500.0	
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	4104.5	1895.5	6000.0	
13210992	SEBREE	1062.0	0.0	0.0	0.0	0.0	0.0	0.0	
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0	0.0	
99999080	ANDSN UNCONTRACTED	0.0	275.8	408.3	684.1	0.0	0.0	0.0	
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1383.4	334.6	1718.0	
TOTAL		252261.0	145352.3	236674.3	382026.6	174799.1	32731.9	207531.0	

TABLE 3 (CONTINUED). 2004 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	*ANDERSON RANCH LAST FILL * CARRYOVER NEW FILL STORAGE	*-- LUCKY PEAK LAST FILL --* CARRYOVER NEW FILL STORAGE	*----- TOTAL -----* CARRYOVER NEW FILL STORAGE
13189600	TRINITY SPRINGS	0.0 0.0 0.0	0.0 0.0 0.0	777.5 22.5 800.0
13201050	LUCKY PEAK NURSERY	0.0 0.0 0.0	0.0 0.0 0.0	0.0 176.1 176.1
13201990	F&G INSTREAM	0.0 0.0 0.0	0.0 0.0 0.0	46007.0 3993.0 50000.0
13201991	USBR INSTREAM	0.0 0.0 0.0	0.0 16577.8 16577.8	75630.8 27460.0 103090.8
13203000	NEW YORK	0.0 0.0 0.0	0.0 0.0 0.0	132864.0 429738.5 562602.5
13203527	SURPRIS VY/MICRON	0.0 0.0 0.0	0.0 0.0 0.0	2915.5 84.5 3000.0
13203760	RIDENBAUGH	0.0 0.0 0.0	0.0 0.0 0.0	0.0 12184.1 12184.1
13204005	BUBB	0.0 0.0 0.0	0.0 0.0 0.0	311.7 219.3 531.0
13204060	ROSSI MILL	0.0 0.0 0.0	0.0 0.0 0.0	580.4 119.6 700.0
13204190	BOISE CITY	0.0 0.0 0.0	0.0 0.0 0.0	918.6 81.4 1000.0
13204200	UNITED WATER	0.0 0.0 0.0	0.0 0.0 0.0	1666.4 133.6 1800.0
13205515	SETTLERS	0.0 0.0 0.0	0.0 0.0 0.0	13508.9 4638.4 18147.3
13205517	DAVIS	0.0 0.0 0.0	0.0 0.0 0.0	1377.2 122.8 1500.0
13205622	THURMAN MILL	0.0 0.0 0.0	0.0 0.0 0.0	781.1 18.9 800.0
13205640	FARMERS UNION	0.0 0.0 0.0	0.0 0.0 0.0	9560.1 6294.3 15854.4
13205641	BOISE VALLEY	0.0 0.0 0.0	0.0 0.0 0.0	1200.5 1850.0 3050.5
13205643	CAPITOL VIEW	0.0 0.0 0.0	0.0 0.0 0.0	436.4 12.6 449.0
13206090	NEW DRY CREEK	0.0 0.0 0.0	0.0 0.0 0.0	3845.5 420.5 4266.0
13206092	NEW UNION	0.0 0.0 0.0	0.0 0.0 0.0	622.6 777.4 1400.0
13206265	BALLENTYNE	0.0 0.0 0.0	0.0 0.0 0.0	1537.6 129.4 1667.0
13208710	MIDDLETON	0.0 0.0 0.0	0.0 0.0 0.0	7173.7 3826.3 11000.0
13209480	PHYLLIS	0.0 0.0 0.0	0.0 0.0 0.0	8945.7 40538.9 49484.6
13209482	EUREKA #1	0.0 0.0 0.0	0.0 0.0 0.0	1169.2 1630.8 2800.0
13209630	LITTLE PIONEER	0.0 0.0 0.0	0.0 0.0 0.0	2551.4 71.6 2623.0
13209990	CANYON COUNTY	0.0 0.0 0.0	0.0 0.0 0.0	4104.5 1895.5 6000.0
13210992	SEBREE	0.0 0.0 0.0	0.0 0.0 0.0	0.0 1062.0 1062.0
99999050	ANDERSON DAM POWER	0.0 0.0 0.0	0.0 0.0 0.0	5.9 0.1 6.0
99999080	ANDSN UNCONTRACTED	0.0 0.0 0.0	0.0 0.0 0.0	275.8 408.3 684.1
99999090	USBR UNCONTRACTED	0.0 0.0 0.0	0.0 40261.2 40261.2	0.0 40261.2 40261.2
99999100	EAGLE IS CANALS	0.0 0.0 0.0	0.0 0.0 0.0	1383.4 334.6 1718.0
TOTAL		0.0 0.0 0.0	0.0 56839.0 56839.0	320151.4 578506.3 898657.6

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TABLE 4. 2004 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS	
13189600	TRINITY SPRINGS	0.0	781.4	0.0	781.4	0.0	0.0	781.4	753.5
13201050	LUCKY PEAK NURSERY	172.8	0.0	0.0	172.8	0.0	0.0	172.8	166.6
13201990	F&G INSTREAM	0.0	0.0	48859.2	48859.2	0.0	0.0	48859.2	48859.2
13201991	USBR INSTREAM	0.0	0.0	100738.7	100738.7	-2357.4	0.0	98381.3	98381.3
13203000	NEW YORK	219448.7	331086.2	0.0	550535.0	-33014.0	0.0	517521.0	499061.0
13203527	SURPRIS VY/MICRON	0.0	2930.2	0.0	2930.2	0.0	0.0	2930.2	2825.6
13203760	RIDENBAUGH	3450.1	8466.6	0.0	11916.7	33014.0	0.0	44930.7	43328.0
13204005	BUBB	0.0	518.6	0.0	518.6	0.0	0.0	518.6	500.1
13204060	ROSSI MILL	0.0	0.0	684.0	684.0	0.0	0.0	684.0	659.6
13204190	BOISE CITY	0.0	0.0	977.2	977.2	0.0	0.0	977.2	942.3
13204200	UNITED WATER	0.0	976.7	781.7	1758.5	2357.4	5241.6	9357.5	9023.7
13205515	SETTLERS	2426.2	5542.9	9771.8	17740.9	0.0	0.0	17740.9	17108.1
13205517	DAVIS	0.0	0.0	1465.8	1465.8	0.0	0.0	1465.8	1413.5
13205622	THURMAN MILL	0.0	0.0	781.7	781.7	0.0	0.0	781.7	753.9
13205640	FARMERS UNION	2527.1	3202.8	9771.8	15501.8	0.0	0.0	15501.8	14948.8
13205641	BOISE VALLEY	0.0	537.7	2443.0	2980.7	0.0	-1000.0	1980.7	1910.0
13205643	CAPITOL VIEW	0.0	438.5	0.0	438.5	0.0	-420.0	18.5	17.9
13206090	NEW DRY CREEK	0.0	1236.5	2931.6	4168.1	0.0	0.0	4168.1	4019.4
13206092	NEW UNION	0.0	0.0	1368.1	1368.1	0.0	-298.0	1070.1	1031.9
13206265	BALLENTYNE	0.0	358.5	1270.3	1628.8	0.0	0.0	1628.8	1570.7
13208710	MIDDLETON	0.0	0.0	10749.0	10749.0	0.0	0.0	10749.0	10365.6
13209480	PHYLLIS	18483.7	14308.1	15634.9	48426.8	0.0	0.0	48426.8	46699.4
13209482	EUREKA #1	0.0	0.0	2736.1	2736.1	0.0	0.0	2736.1	2638.5
13209630	LITTLE PIONEER	0.0	2073.6	488.6	2562.2	0.0	0.0	2562.2	2470.8
13209990	CANYON COUNTY	0.0	0.0	5863.1	5863.1	0.0	0.0	5863.1	5654.0
13210992	SEBREE	1042.1	0.0	0.0	1042.1	0.0	-1000.0	42.1	40.6
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9	5.9
99999080	ANDSN UNCONTRACTED	0.0	668.2	0.0	668.2	0.0	0.0	668.2	668.2
99999090	USBR UNCONTRACTED	0.0	0.0	39342.6	39342.6	0.0	-39342.6	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	1678.8	1678.8	0.0	0.0	1678.8	1618.9
99999200	ENDANGERED SPECIES	0.0	0.0	0.0	0.0	0.0	36201.0	36201.0	36201.0
99999950	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	618.0	618.0	618.0
TOTAL		247550.8	373132.3	258338.2	879021.3	0.0	0.0	879021.3	854255.9

TABLE 5. 2004 BOISE RIVER RESERVOIR STORAGE ACCOUNTS - OCTOBER 31. (ACRE-FEET)

NUMBER	USER	BEGINNING STORAGE	STORAGE USED	BALANCE OCT 31	UNUSED TRANSFERS	UNUSED BANK	EXCESS USED	ARROWROCK UNUSED	ANDERSON CARRYOVER	LUCKY PEAK CARRYOVER
13189600	TRINITY SPRINGS	753.5	10.0	743.5	0.0	0.0	0.0	0.0	743.5	0.0
13201050	LUCKY PEAK NURSERY	166.6	166.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	48859.2	2538.9	46320.3	0.0	0.0	0.0	0.0	0.0	46320.3
13201991	USBR INSTREAM	98381.3	2556.7	95824.6	0.0	0.0	0.0	0.0	0.0	95824.6
13203000	NEW YORK	499061.0	434633.7	64427.3	0.0	0.0	0.0	0.0	64427.3	0.0
13203527	SURPRIS VY/MICRON	2825.6	0.0	2825.6	0.0	0.0	0.0	0.0	2825.6	0.0
13203760	RIDENBAUGH	43328.0	43327.9	0.1	0.0	0.0	0.0	0.0	0.1	0.0
13204005	BUBB	500.1	217.0	283.1	0.0	0.0	0.0	0.0	283.1	0.0
13204060	ROSSI MILL	659.6	134.0	525.6	0.0	0.0	0.0	0.0	0.0	525.6
13204190	BOISE CITY	942.3	0.0	942.3	0.0	0.0	0.0	0.0	0.0	942.3
13204200	UNITED WATER	9023.7	3496.6	5527.1	2305.3	1463.4	0.0	0.0	976.7	781.7
13205515	SETTLERS	17108.1	6776.3	10331.8	0.0	0.0	0.0	0.0	559.9	9771.8
13205517	DAVIS	1413.5	525.3	888.2	0.0	0.0	0.0	0.0	0.0	888.2
13205622	THURMAN MILL	753.9	0.0	753.9	0.0	0.0	0.0	0.0	0.0	753.9
13205640	FARMERS UNION	14948.8	8458.1	6490.7	0.0	0.0	0.0	0.0	0.0	6490.7
13205641	BOISE VALLEY	1910.0	768.6	1141.4	0.0	0.0	0.0	0.0	0.0	1141.4
13205643	CAPITOL VIEW	17.9	0.0	17.9	0.0	0.0	0.0	0.0	17.9	0.0
13206090	NEW DRY CREEK	4019.4	729.5	3289.9	0.0	0.0	0.0	0.0	358.3	2931.6
13206092	NEW UNION	1031.9	440.1	591.8	0.0	0.0	0.0	0.0	0.0	591.8
13206265	BALLENTYNE	1570.7	300.0	1270.7	0.0	0.0	0.0	0.0	0.4	1270.3
13206274	EAGLE ISLAND PARK	0.0	65.3	-65.3	0.0	0.0	0.0	0.0	0.0	0.0
13208710	MIDDLETON	10365.6	4103.0	6262.6	0.0	0.0	0.0	0.0	0.0	6262.6
13209480	PHYLLIS	46699.4	36647.8	10051.6	0.0	0.0	0.0	0.0	0.0	10051.6
13209482	EUREKA #1	2638.5	1347.8	1290.7	0.0	0.0	0.0	0.0	0.0	1290.7
13209630	LITTLE PIONEER	2470.8	0.0	2470.8	0.0	0.0	0.0	0.0	1982.2	488.6
13209990	CANYON COUNTY	5654.0	2162.5	3491.5	0.0	0.0	0.0	0.0	0.0	3491.5
13210992	SEBREE	40.6	0.0	40.6	0.0	0.0	0.0	40.6	0.0	0.0
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	0.0	5.9	0.0
99999080	ANDSN UNCONTRACTED	668.2	0.0	668.2	0.0	0.0	0.0	0.0	668.2	0.0
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999100	EAGLE IS CANALS	1618.9	326.0	1292.9	0.0	0.0	0.0	0.0	0.0	1292.9
99999200	ENDANGERED SPECIES	36201.0	36201.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	BOISE R WATER BANK	618.0	618.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		854256.1	586550.7	267705.4	2305.3	1463.4	0.0	40.6	72849.1	191112.3

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TABLE 6. 2004 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE - OCTOBER 31 (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	40.6	24064.2	24104.8
ANDERSON RANCH	72849.1	0.0	72849.1
LUCKY PEAK	191112.3	567.2	191679.5
ANDERSON LST FIL	0.0	0.0	0.0
LUCKY PEAK LST FIL	0.0	0.0	0.0
UNUSED BANK AND TRANSFERS			3768.7
TOTAL	264002.1	24631.4	292402.1

BOISE RIVER STORED WATER SUPPLY (ACRE-FEET)

	Date:	31-Oct-03
Supply:		
Accounted for storage		949885.7
Unaccounted for storage		
Late season fill		21709.9
Total Storage Available		971595.6
Use:		
Canals and pumps	(551,707.5-3174-6744)	541789.5
Endangered species	(58,628-1789 United Water)	56839.0
Evaporation		15078.1
Rental Pool Use		488.9
Eagle Island Park Use		-59.9
Herrick Storage Use		-10.0
Fish and Game		3174.0
USBR Streamflow		6744.0
Operational Loss	(74,064.5-58,628-3174-6744)	5518.5
Total Storage Used		629562.1
Net Storage		342033.5
Actual Storage	(303,127+36,960)	340087.0
Averaging Error		1946.5

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TABLE 1. 2003 BOISE RIVER STORED WATER BY RESERVOIR

(ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	2103.2	270120.8
ANDERSON RANCH	413770.4	413291.7	8642.3	404649.4
LUCKY PEAK	203736.8	203736.8	3339.0	200397.8
ANDERSON LST FIL	36259.6	0.0	0.0	0.0
LUCKY PEAK LST FIL	60633.2	60633.2	993.7	59639.5
TOTAL	986624.0	949885.7	15078.2	934807.5

TABLE 2. 2003 BOISE RIVER RESERVOIR SPACE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	ANDERSON	LUCKY PEAK	TOTAL
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	0.0	800.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	82718.8	0.0	19701.2	102420.0
13203000	NEW YORK	241321.0	351554.0	0.0	0.0	0.0	592875.0
13203527	SURPRIS VY/MICRON	0.0	3000.0	0.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3794.0	14785.0	0.0	0.0	0.0	18579.0
13204005	BUBB	0.0	531.0	0.0	0.0	0.0	531.0
13204060	ROSSI MILL	0.0	0.0	700.0	0.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	1000.0	0.0	0.0	1000.0
13204200	UNITED WATER	0.0	1000.0	800.0	0.0	0.0	1800.0
13205515	SETTLERS	2668.0	5675.0	10000.0	0.0	0.0	18343.0
13205517	DAVIS	0.0	0.0	1500.0	0.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	800.0	0.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	10000.0	0.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	449.0	0.0	0.0	0.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	1400.0	0.0	0.0	1400.0
13206265	BALLENTYNE	0.0	367.0	1300.0	0.0	0.0	1667.0
13208710	MIDDLETON	0.0	0.0	11000.0	0.0	0.0	11000.0
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	2800.0	0.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	2123.0	500.0	0.0	0.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	6000.0	0.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	6.0	0.0	0.0	0.0	6.0
99999080	ANDSN UNCONTRACTED	0.0	696.4	0.0	36259.6	0.0	36956.0
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	40932.0	40932.0
99999100	EAGLE IS CANALS	0.0	0.0	1718.0	0.0	0.0	1718.0
TOTAL		272224.0	413770.4	203736.8	36259.6	60633.2	986624.0

TABLE 3. 2003 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	ARROWROCK	*-----ANDERSON RANCH-----*			*-----LUCKY PEAK-----*		
		STORAGE	CARRYOVER	NEW FLL	STORAGE	CARRYOVER	NEW FILL	STORAGE
13189600	TRINITY SPRINGS	0.0	775.2	24.8	800.0	0.0	0.0	0.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0	0.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	37816.2	12183.8	50000.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	75939.0	6779.8	82718.8
13203000	NEW YORK	241321.0	61727.4	289826.6	351554.0	0.0	0.0	0.0
13203527	SURPRIS VY/MICRON	0.0	2907.1	92.9	3000.0	0.0	0.0	0.0
13203760	RIDENBAUGH	3794.0	0.0	14654.7	14654.7	0.0	0.0	0.0
13204005	BUBB	0.0	14.6	516.4	531.0	0.0	0.0	0.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	676.2	23.8	700.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	881.5	118.5	1000.0
13204200	UNITED WATER	0.0	984.7	15.3	1000.0	0.0	800.0	800.0
13205515	SETTLERS	2668.0	0.0	5625.0	5625.0	6219.9	3780.1	10000.0
13205517	DAVIS	0.0	0.0	0.0	0.0	861.2	638.8	1500.0
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	772.8	27.2	800.0
13205640	FARMERS UNION	2779.0	0.0	5543.7	5543.7	4032.0	5968.0	10000.0
13205641	BOISE VALLEY	0.0	0.0	930.7	930.7	1122.5	1377.5	2500.0
13205643	CAPITOL VIEW	0.0	72.4	376.6	449.0	0.0	0.0	0.0
13206090	NEW DRY CREEK	0.0	0.0	1254.8	1254.8	1447.2	1552.8	3000.0
13206092	NEW UNION	0.0	0.0	0.0	0.0	962.8	437.2	1400.0
13206265	BALLENTYNE	0.0	0.0	363.8	363.8	979.7	320.3	1300.0
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6557.6	4442.4	11000.0
13209480	PHYLLIS	20326.0	0.0	24765.7	24765.7	6104.8	9895.2	16000.0
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1031.6	1768.4	2800.0
13209630	LITTLE PIONEER	0.0	1997.7	125.3	2123.0	490.8	9.2	500.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	4159.2	1840.8	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0	0.0
99999050	ANDERSON DAM POWER	0.0	5.9	0.1	6.0	0.0	0.0	0.0
99999080	ANDSN UNCONTRACTED	0.0	0.0	690.3	690.3	0.0	0.0	0.0
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	0.0	0.0	1404.2	313.8	1718.0
TOTAL		272224.0	68485.0	344806.7	413291.7	151459.2	52277.6	203736.8

TABLE 3 (CONTINUED). 2003 BOISE RIVER RESERVOIR STORAGE ACCOUNTS. (ACRE-FEET)

NUMBER	USER	*ANDERSON RANCH LAST FILL * CARRYOVER NEW FILL STORAGE	*-- LUCKY PEAK LAST FILL --* CARRYOVER NEW FILL STORAGE	*----- TOTAL -----* CARRYOVER NEW FILL STORAGE
13189600	TRINITY SPRINGS	0.0 0.0 0.0	0.0 0.0 0.0	775.2 24.8 800.0
13201050	LUCKY PEAK NURSERY	0.0 0.0 0.0	0.0 0.0 0.0	0.0 190.0 190.0
13201990	F&G INSTREAM	0.0 0.0 0.0	0.0 0.0 0.0	37816.2 12183.8 50000.0
13201991	USBR INSTREAM	0.0 0.0 0.0	0.0 19701.2 19701.2	75939.0 26481.0 102420.0
13203000	NEW YORK	0.0 0.0 0.0	0.0 0.0 0.0	61727.4 531147.6 592875.0
13203527	SURPRIS VY/MICRON	0.0 0.0 0.0	0.0 0.0 0.0	2907.1 92.9 3000.0
13203760	RIDENBAUGH	0.0 0.0 0.0	0.0 0.0 0.0	0.0 18448.7 18448.7
13204005	BUBB	0.0 0.0 0.0	0.0 0.0 0.0	14.6 516.4 531.0
13204060	ROSSI MILL	0.0 0.0 0.0	0.0 0.0 0.0	676.2 23.8 700.0
13204190	BOISE CITY	0.0 0.0 0.0	0.0 0.0 0.0	881.5 118.5 1000.0
13204200	UNITED WATER	0.0 0.0 0.0	0.0 0.0 0.0	984.7 815.3 1800.0
13205515	SETTLERS	0.0 0.0 0.0	0.0 0.0 0.0	6219.9 12073.1 18293.0
13205517	DAVIS	0.0 0.0 0.0	0.0 0.0 0.0	861.2 638.8 1500.0
13205622	THURMAN MILL	0.0 0.0 0.0	0.0 0.0 0.0	772.8 27.2 800.0
13205640	FARMERS UNION	0.0 0.0 0.0	0.0 0.0 0.0	4032.0 14290.7 18322.7
13205641	BOISE VALLEY	0.0 0.0 0.0	0.0 0.0 0.0	1122.5 2308.2 3430.7
13205643	CAPITOL VIEW	0.0 0.0 0.0	0.0 0.0 0.0	72.4 376.6 449.0
13206090	NEW DRY CREEK	0.0 0.0 0.0	0.0 0.0 0.0	1447.2 2807.6 4254.8
13206092	NEW UNION	0.0 0.0 0.0	0.0 0.0 0.0	962.8 437.2 1400.0
13206265	BALLENTYNE	0.0 0.0 0.0	0.0 0.0 0.0	979.7 684.1 1663.8
13208710	MIDDLETON	0.0 0.0 0.0	0.0 0.0 0.0	6557.6 4442.4 11000.0
13209480	PHYLLIS	0.0 0.0 0.0	0.0 0.0 0.0	6104.8 54986.9 61091.7
13209482	EUREKA #1	0.0 0.0 0.0	0.0 0.0 0.0	1031.6 1768.4 2800.0
13209630	LITTLE PIONEER	0.0 0.0 0.0	0.0 0.0 0.0	2488.5 134.5 2623.0
13209990	CANYON COUNTY	0.0 0.0 0.0	0.0 0.0 0.0	4159.2 1840.8 6000.0
13210992	SEBREE	0.0 0.0 0.0	0.0 0.0 0.0	0.0 1146.0 1146.0
99999050	ANDERSON DAM POWER	0.0 0.0 0.0	0.0 0.0 0.0	5.9 0.1 6.0
99999080	ANDSN UNCONTRACTED	0.0 0.0 0.0	0.0 0.0 0.0	0.0 690.3 690.3
99999090	USBR UNCONTRACTED	0.0 0.0 0.0	0.0 40932.0 40932.0	0.0 40932.0 40932.0
99999100	EAGLE IS CANALS	0.0 0.0 0.0	0.0 0.0 0.0	1404.2 313.8 1718.0
TOTAL		0.0 0.0 0.0	0.0 60633.2 60633.2	219944.2 729941.5 949885.7

TABLE 4. 2003 BOISE RIVER RESERVOIR NET STORAGE BY USER. (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER LOSS	
13189600	TRINITY SPRINGS	0.0	783.3	0.0	783.3	0.0	0.0	783.3	777.5
13201050	LUCKY PEAK NURSERY	188.5	0.0	0.0	188.5	0.0	0.0	188.5	187.1
13201990	F&G INSTREAM	0.0	0.0	49180.6	49180.6	0.0	0.0	49180.6	49180.6
13201991	USBR INSTREAM	0.0	0.0	100741.5	100741.5	-1789.0	-16577.8	82374.7	82374.7
13203000	NEW YORK	239456.6	344202.7	0.0	583659.2	-14007.4	0.0	569651.8	565435.9
13203527	SURPRIS VY/MICRON	0.0	2937.3	0.0	2937.3	0.0	0.0	2937.3	2915.5
13203760	RIDENBAUGH	3764.7	14348.2	0.0	18112.9	14407.4	0.0	32520.3	32279.6
13204005	BUBB	0.0	519.9	0.0	519.9	0.0	0.0	519.9	516.0
13204060	ROSSI MILL	0.0	0.0	688.5	688.5	0.0	0.0	688.5	683.4
13204190	BOISE CITY	0.0	0.0	983.6	983.6	0.0	0.0	983.6	976.3
13204200	UNITED WATER	0.0	979.1	786.9	1766.0	1789.0*	2100.0	5655.0	5613.1
13205515	SETTLERS	2647.4	5507.4	9836.1	17990.9	0.0	0.0	17990.9	17857.7
13205517	DAVIS	0.0	0.0	1475.4	1475.4	0.0	0.0	1475.4	1464.5
13205622	THURMAN MILL	0.0	0.0	786.9	786.9	0.0	0.0	786.9	781.1
13205640	FARMERS UNION	2757.5	5427.8	9836.1	18021.4	0.0	0.0	18021.4	17888.0
13205641	BOISE VALLEY	0.0	911.3	2459.0	3370.3	0.0	-1000.0	2370.3	2352.7
13205643	CAPITOL VIEW	0.0	439.6	0.0	439.6	0.0	0.0	439.6	436.4
13206090	NEW DRY CREEK	0.0	1228.6	2950.8	4179.4	0.0	0.0	4179.4	4148.5
13206092	NEW UNION	0.0	0.0	1377.1	1377.1	0.0	-492.0	885.1	878.5
13206265	BALLENTYNE	0.0	356.2	1278.7	1634.9	0.0	0.0	1634.9	1622.8
13208710	MIDDLETON	0.0	0.0	10819.7	10819.7	0.0	0.0	10819.7	10739.6
13209480	PHYLLIS	20169.0	24247.9	15737.8	60154.6	0.0	0.0	60154.6	59709.4
13209482	EUREKA #1	0.0	0.0	2754.1	2754.1	0.0	0.0	2754.1	2733.7
13209630	LITTLE PIONEER	0.0	2078.6	491.8	2570.4	0.0	0.0	2570.4	2551.4
13209990	CANYON COUNTY	0.0	0.0	5901.7	5901.7	0.0	0.0	5901.7	5858.0
13210992	SEBREE	1137.1	0.0	0.0	1137.1	0.0	-1100.0	37.1	36.9
99999050	ANDERSON DAM POWER	0.0	5.9	0.0	5.9	0.0	0.0	5.9	5.9
99999080	ANDSN UNCONTRACTED	0.0	675.8	0.0	675.8	-400.0	0.0	275.8	275.8
99999090	USBR UNCONTRACTED	0.0	0.0	40261.2	40261.2	0.0	-40261.2	0.0	0.0
99999100	EAGLE IS CANALS	0.0	0.0	1689.8	1689.8	0.0	0.0	1689.8	1677.3
99999200	ENDANGERED SPECIES	0.0	0.0	0.0	0.0	0.0	56839.0*	56839.0	56839.0
99999950	BOISE R WATER BANK	0.0	0.0	0.0	0.0	0.0	492.0	492.0	492.0
TOTAL		270120.8	404649.4	260037.3	934807.5	0.0	0.0	934807.5	929289.1

*STORAGE RELEASED FOR ENDANGERED SPECIES = 58,628 ACRE-FEET. UNITED WATER CREDIT OF 1,789 ACRE=FEET SUBTRACTED.

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TABLE 5. 2003 BOISE RIVER RESERVOIR STORAGE ACCOUNTS - OCTOBER 31. (ACRE-FEET)

NUMBER	USER	BEGINNING STORAGE	STORAGE USED	BALANCE OCT 31	UNUSED TRANSFERS	UNUSED BANK	EXCESS USED	ARROWROCK UNUSED	ANDERSON CARRYOVER	LUCKY PEAK CARRYOVER
13189600	TRINITY SPRINGS	777.5	0.0	777.5	0.0	0.0	0.0	0.0	777.5	0.0
13201050	LUCKY PEAK NURSERY	187.1	145.7	41.4	0.0	0.0	0.0	41.4	0.0	0.0
13201990	F&G INSTREAM	49180.6	3173.6	46007.0	0.0	0.0	0.0	0.0	0.0	46007.0
13201991	USBR INSTREAM	82374.7	6743.9	75630.8	0.0	0.0	0.0	0.0	0.0	75630.8
13203000	NEW YORK	565435.9	432571.9	132864.0	0.0	0.0	0.0	0.0	132864.0	0.0
13203527	SURPRIS VY/MICRON	2915.5	0.0	2915.5	0.0	0.0	0.0	0.0	2915.5	0.0
13203760	RIDENBAUGH	32279.6	32279.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13204005	BUBB	516.0	204.3	311.7	0.0	0.0	0.0	0.0	311.7	0.0
13204060	ROSSI MILL	683.4	103.0	580.4	0.0	0.0	0.0	0.0	0.0	580.4
13204190	BOISE CITY	976.3	57.7	918.6	0.0	0.0	0.0	0.0	0.0	918.6
13204200	UNITED WATER	5613.1	3946.7	1666.4	0.0	0.0	0.0	0.0	879.5	786.9
13205515	SETTLERS	17857.7	4348.8	13508.9	0.0	0.0	0.0	0.0	3672.8	9836.1
13205517	DAVIS	1464.5	87.3	1377.2	0.0	0.0	0.0	0.0	0.0	1377.2
13205622	THURMAN MILL	781.1	0.0	781.1	0.0	0.0	0.0	0.0	0.0	781.1
13205640	FARMERS UNION	17888.0	8327.9	9560.1	0.0	0.0	0.0	0.0	0.0	9560.1
13205641	BOISE VALLEY	2352.7	1152.2	1200.5	0.0	0.0	0.0	0.0	0.0	1200.5
13205643	CAPITOL VIEW	436.4	0.0	436.4	0.0	0.0	0.0	0.0	436.4	0.0
13206090	NEW DRY CREEK	4148.5	213.0	3935.5	0.0	0.0	0.0	0.0	984.7	2950.8
13206092	NEW UNION	878.5	255.9	622.6	0.0	0.0	0.0	0.0	0.0	622.6
13206265	BALLENTYNE	1622.8	85.2	1537.6	0.0	0.0	0.0	0.0	258.9	1278.7
13206274	EAGLE ISLAND PARK	0.0	59.8	-59.8	0.0	0.0	0.0	0.0	0.0	0.0
13208710	MIDDLETON	10739.6	3565.9	7173.7	0.0	0.0	0.0	0.0	0.0	7173.7
13209480	PHYLLIS	59709.4	50763.7	8945.7	0.0	0.0	0.0	0.0	0.0	8945.7
13209482	EUREKA #1	2733.7	1564.5	1169.2	0.0	0.0	0.0	0.0	0.0	1169.2
13209630	LITTLE PIONEER	2551.4	0.0	2551.4	0.0	0.0	0.0	0.0	2059.6	491.8
13209990	CANYON COUNTY	5858.0	1753.5	4104.5	0.0	0.0	0.0	0.0	0.0	4104.5
13210992	SEBREE	36.9	0.0	36.9	0.0	0.0	0.0	36.9	0.0	0.0
99999050	ANDERSON DAM POWER	5.9	0.0	5.9	0.0	0.0	0.0	0.0	5.9	0.0
99999080	ANDSN UNCONTRACTED	275.8	0.0	275.8	0.0	0.0	0.0	0.0	275.8	0.0
99999090	USBR UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999100	EAGLE IS CANALS	1677.3	293.9	1383.4	0.0	0.0	0.0	0.0	0.0	1383.4
99999200	ENDANGERED SPECIES	56839.0	56839.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
99999950	BOISE R WATER BANK	492.0	492.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL		929289.0	609029.0	320260.0	0.0	0.0	0.0	78.3	145442.2	174799.3

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TABLE 6. 2003 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE - OCTOBER 31 (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	78.3	21650.3	21728.6
ANDERSON RANCH	145442.2	0.0	145442.2
LUCKY PEAK	174799.3	59.6	174858.9
ANDERSON LST FIL	0.0	0.0	0.0
LUCKY PEAK LST FIL	0.0	0.0	0.0
TOTAL	320319.8	21709.9	342029.7

BOISYS.IAD for May 30 restart

1479.3	1067.7	1127.7		
500400.0	85197.1	585642.6	3336.6	0.0
260624.0	11600.0	263090.4	228169.0	0.0 36201.0

3# from 0/29/05 Accounting!

10

10/18#5

Line 1: Evaporation: Anderson 1517.7 Arrowrock 1067.7 Wcky Peak 1127.7 > Total is the same.

Line 2: Air Content 508961.0 Middleton Stored 85197.1 Total Stored 591696.1, Unacct Storage _____

Line 3: ArrowRock (1) 260624 Arrowrock (2) 11600 Anderson (3) 269143 Wcky Peak (4) 228169 Anderson (5) / Wcky (6) 0 36701

10

10

Daily GraphStation Information

PROVISIONAL AND SUBJECT TO REVISION
New York Canal near Boise, Id
Flow
04/01/2005 through 10/31/2005

*updated accounting
w/ most up to
date data*

USGS	Date	Avg Flow (cfs)
13203000	04/18/2005	659.0
13203000	04/19/2005	860.0
13203000	04/20/2005	855.0
13203000	04/21/2005	660.0
13203000	04/22/2005	562.0
13203000	04/23/2005	575.0
13203000	04/24/2005	612.0
13203000	04/25/2005	694.0
13203000	04/26/2005	722.0
13203000	04/27/2005	803.0
13203000	04/28/2005	900.0
13203000	04/29/2005	900.0
13203000	04/30/2005	899.0
13203000	05/01/2005	897.0
13203000	05/02/2005	928.0
13203000	05/03/2005	1011.0
13203000	05/04/2005	1107.0
13203000	05/05/2005	1143.0
13203000	05/06/2005	1143.0
13203000	05/07/2005	1061.0
13203000	05/08/2005	1018.0
13203000	05/09/2005	932.0
13203000	05/10/2005	888.0
13203000	05/11/2005	890.0
13203000	05/12/2005	1026.0
13203000	05/13/2005	1222.0
13203000	05/14/2005	1284.0
13203000	05/15/2005	1284.0
13203000	05/16/2005	1355.0
13203000	05/17/2005	1459.0
13203000	05/18/2005	1490.0
13203000	05/19/2005	1496.0
13203000	05/20/2005	1497.0
13203000	05/21/2005	1495.0
13203000	05/22/2005	1494.0
13203000	05/23/2005	1494.0
13203000	05/24/2005	1494.0
13203000	05/25/2005	1496.0
13203000	05/26/2005	1496.0
13203000	05/27/2005	1497.0
13203000	05/28/2005	1498.0
13203000	05/29/2005	1499.0
13203000	05/30/2005	1501.0
13203000	05/31/2005	1501.0
13203000	06/01/2005	1548.0
13203000	06/02/2005	1581.0
13203000	06/03/2005	1534.0
13203000	06/04/2005	1376.0
13203000	06/05/2005	1218.0
13203000	06/06/2005	1178.0

13203000	06/07/2005	1175.0
13203000	06/08/2005	1172.0
13203000	06/09/2005	1242.0
13203000	06/10/2005	1393.0
13203000	06/11/2005	1568.0
13203000	06/12/2005	1621.0
13203000	06/13/2005	1800.0
13203000	06/14/2005	1965.0
13203000	06/15/2005	2066.0
13203000	06/16/2005	2097.0
13203000	06/17/2005	2093.0
13203000	06/18/2005	2092.0
13203000	06/19/2005	2089.0
13203000	06/20/2005	2107.0
13203000	06/21/2005	2118.0
13203000	06/22/2005	2122.0
13203000	06/23/2005	2114.0
13203000	06/24/2005	2112.0
13203000	06/25/2005	2128.0
13203000	06/26/2005	2134.0
13203000	06/27/2005	2135.0
13203000	06/28/2005	2139.0
13203000	06/29/2005	2144.0
13203000	06/30/2005	1996.0
13203000	07/01/2005	1716.0
13203000	07/02/2005	1617.0
13203000	07/03/2005	1617.0
13203000	07/04/2005	1729.0
13203000	07/05/2005	1784.0
13203000	07/06/2005	1785.0
13203000	07/07/2005	1849.0
13203000	07/08/2005	1877.0
13203000	07/09/2005	1913.0
13203000	07/10/2005	1927.0
13203000	07/11/2005	1922.0
13203000	07/12/2005	1921.0
13203000	07/13/2005	1926.0
13203000	07/14/2005	1921.0
13203000	07/15/2005	1919.0
13203000	07/16/2005	1917.0
13203000	07/17/2005	1915.0
13203000	07/18/2005	1911.0
13203000	07/19/2005	1911.0
13203000	07/20/2005	1935.0
13203000	07/21/2005	1947.0
13203000	07/22/2005	1966.0
13203000	07/23/2005	1974.0
13203000	07/24/2005	1969.0
13203000	07/25/2005	1974.0
13203000	07/26/2005	1965.0
13203000	07/27/2005	1964.0
13203000	07/28/2005	1965.0
13203000	07/29/2005	1966.0
13203000	07/30/2005	1935.0
13203000	07/31/2005	1919.0
13203000	08/01/2005	1923.0
13203000	08/02/2005	1922.0
13203000	08/03/2005	1921.0
13203000	08/04/2005	1920.0

13203000	08/05/2005	1920.0
13203000	08/06/2005	1906.0
13203000	08/07/2005	1900.0
13203000	08/08/2005	1902.0
13203000	08/09/2005	1854.0
13203000	08/10/2005	1828.0
13203000	08/11/2005	1829.0
13203000	08/12/2005	1823.0
13203000	08/13/2005	1822.0
13203000	08/14/2005	1827.0
13203000	08/15/2005	1828.0
13203000	08/16/2005	1827.0
13203000	08/17/2005	1832.0
13203000	08/18/2005	1835.0
13203000	08/19/2005	1767.0
13203000	08/20/2005	1732.0
13203000	08/21/2005	1731.0
13203000	08/22/2005	1711.0
13203000	08/23/2005	1702.0
13203000	08/24/2005	1739.0
13203000	08/25/2005	1753.0
13203000	08/26/2005	1692.0
13203000	08/27/2005	1644.0
13203000	08/28/2005	1635.0
13203000	08/29/2005	1632.0
13203000	08/30/2005	1632.0
13203000	08/31/2005	1589.0
13203000	09/01/2005	1561.0
13203000	09/02/2005	1523.0
13203000	09/03/2005	1507.0
13203000	09/04/2005	1508.0
13203000	09/05/2005	1503.0
13203000	09/06/2005	1504.0
13203000	09/07/2005	1502.0
13203000	09/08/2005	1504.0
13203000	09/09/2005	1503.0
13203000	09/10/2005	1497.0
13203000	09/11/2005	1492.0
13203000	09/12/2005	1490.0
13203000	09/13/2005	1491.0
13203000	09/14/2005	1490.0
13203000	09/15/2005	1489.0
13203000	09/16/2005	1485.0
13203000	09/17/2005	1488.0
13203000	09/18/2005	1485.0
13203000	09/19/2005	1483.0
13203000	09/20/2005	1486.0
13203000	09/21/2005	1485.0
13203000	09/22/2005	1478.0
13203000	09/23/2005	1485.0
13203000	09/24/2005	1484.0
13203000	09/25/2005	1484.0
13203000	09/26/2005	1484.0
13203000	09/27/2005	1481.0
13203000	09/28/2005	1479.0
13203000	09/29/2005	1480.0
13203000	09/30/2005	1480.0
13203000	10/01/2005	1480.0
13203000	10/02/2005	1478.0

13203000	10/03/2005	1476.0
13203000	10/04/2005	1475.0
13203000	10/05/2005	1117.0
13203000	10/06/2005	940.0
13203000	10/07/2005	539.0
13203000	10/08/2005	347.0
13203000	10/09/2005	345.0
13203000	10/10/2005	345.0
13203000	10/11/2005	342.0
13203000	10/12/2005	341.0
13203000	10/13/2005	340.0
13203000	10/14/2005	340.0
13203000	10/15/2005	340.0
13203000	10/16/2005	339.0
13203000	10/17/2005	338.0
13203000	10/18/2005	338.0
13203000	10/19/2005	338.0
13203000	10/20/2005	336.0
13203000	10/21/2005	336.0
13203000	10/22/2005	334.0
13203000	10/23/2005	334.0
13203000	10/24/2005	334.0
13203000	10/25/2005	332.0
13203000	10/26/2005	332.0
13203000	10/27/2005	331.0
13203000	10/28/2005	330.0
13203000	10/29/2005	330.0
13203000	10/30/2005	328.0
13203000	10/31/2005	327.0

Start Date (mm/dd/yyyy)

04/01/2005



End Date (mm/dd/yyyy)

10/31/2005



This site was last inspected on Sep 13 2005

This data collection for the current water year is considered provisional, meaning it is subject to change until reviewed and finalized. The data collection for the previous water year is typically finalized during the first half of the current water year. Although Idaho Power Company makes every effort to maintain complete and accurate data, users of provisional data are urged to use caution in that errors are likely. You should independently verify data before using it to conduct business having substantial monetary or operational consequences. Inappropriate use of provisional data could cause personal injury or property damage.

13203000 NEW YORK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	900	1539	1716	1923	1561	1480
2	0.0	0.0	0.0	0.0	0.0	0.0	929	1577	1617	1922	1523	1478
3	0.0	0.0	0.0	0.0	0.0	0.0	1010	1533	1617	1921	1507	1476
4	0.0	0.0	0.0	0.0	0.0	0.0	1108	1384	1729	1920	1508	1475
5	0.0	0.0	0.0	0.0	0.0	0.0	1147	1228	1784	1920	1503	1117
6	0.0	0.0	0.0	0.0	0.0	0.0	1147	1184	1785	1906	1504	940
7	0.0	0.0	0.0	0.0	0.0	0.0	1068	1183	1849	1900	1502	539
8	0.0	0.0	0.0	0.0	0.0	0.0	1021	1181	1877	1902	1504	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	938	1248	1913	1854	1503	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	889	1396	1927	1828	1497	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	890	1571	1922	1829	1492	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	1020	1631	1921	1823	1490	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	1216	1803	1926	1822	1491	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	1285	1977	1921	1827	1490	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	1284	2080	1919	1828	1489	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	1351	2116	1917	1827	1485	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	1451	2114	1915	1832	1488	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	505	1485	2114	1913	1835	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	862	1491	2112	1911	1767	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	858	1491	2131	1935	1732	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	673	1489	2145	1947	1731	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	563	1488	2150	1966	1711	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	576	1488	2144	1974	1702	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	610	1488	2143	1969	1739	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	696	1490	2159	1974	1753	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	719	1489	2164	1965	1692	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	800	1490	2168	1964	1644	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	903	1491	2173	1965	1635	0.0
29	0.0	0.0	0.0	---	0.0	0.0	902	1492	2179	1966	1632	0.0
30	0.0	0.0	0.0	---	0.0	0.0	901	1493	1996	1935	1632	0.0
31	---	0.0	0.0	---	0.0	0.0	---	1494	---	1919	1589	0.0
TOTAL	0	0	0	0	0	9567	39512	55061	58558	55578	44811	8505
MEAN	0.0	0.0	0.0	0.0	0.0	319	1275	1835	1889	1793	1494	274
MAX	0.0	0.0	0.0	0.0	0.0	903	1494	2173	1974	1923	1561	1480
MIN	0.0	0.0	0.0	0.0	0.0	0.0	889	1181	1617	1589	1478	0.0
AC-FT	0	0	0	0	0	18975	78371	109214	116150	110239	88883	16870
IRRIGATION YEAR 2005			TOTAL	271591	MEAN	744	AC-FT	538701				

13203000 NEW YORK

DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005

MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	---	---	---	---	---	---	1716	1923	1561	1480
2	---	---	---	---	---	---	---	---	1617	1922	1523	1478
3	---	---	---	---	---	---	---	---	1617	1921	1507	1476
4	---	---	---	---	---	---	---	---	1729	1920	1508	1475
5	---	---	---	---	---	---	---	---	1784	1920	1503	1117
6	---	---	---	---	---	---	---	---	1785	1906	1504	940
7	---	---	---	---	---	---	---	---	1849	1900	1502	539
8	---	---	---	---	---	---	---	---	1877	1902	1504	0
9	---	---	---	---	---	---	---	---	1913	1854	1503	0
10	---	---	---	---	---	---	---	---	1927	1828	1497	0
11	---	---	---	---	---	---	---	---	1922	1829	1492	0
12	---	---	---	---	---	---	---	---	1921	1823	1490	0
13	---	---	---	---	---	---	---	---	1926	1822	1491	0
14	---	---	---	---	---	---	---	---	1921	1827	1490	0
15	---	---	---	---	---	---	---	---	1919	1828	1489	0
16	---	---	---	---	---	---	---	---	1917	1827	1485	0
17	---	---	---	---	---	---	---	---	1915	1832	1488	0
18	---	---	---	---	---	---	---	---	1913	1835	1485	0
19	---	---	---	---	---	---	---	---	1911	1767	1483	0
20	---	---	---	---	---	---	---	---	1935	1732	1486	0
21	---	---	---	---	---	---	---	---	1947	1731	1485	0
22	---	---	---	---	---	---	---	---	1966	1711	1478	0
23	---	---	---	---	---	---	---	---	1974	1702	1485	0
24	---	---	---	---	---	---	---	---	1969	1739	1484	0
25	---	---	---	---	---	---	---	---	1974	1753	1484	0
26	---	---	---	---	---	---	---	2164	1965	1692	1484	0
27	---	---	---	---	---	---	---	2168	1964	1644	1481	0
28	---	---	---	---	---	---	---	2713	1965	1635	1479	0
29	---	---	---	---	---	---	---	2179	1966	1632	1480	0
30	---	---	---	---	---	---	---	1996	1935	1632	1480	0
31	---	---	---	---	---	---	---	---	1919	1589	---	0
TOTAL	---	---	---	---	---	---	---	11,220.0	58,558.0	55,578.0	44,811.0	8,505.0
MEAN	---	---	---	---	---	---	---	2,244.0	1,889.0	1,792.8	1,493.7	274.4
MIN	---	---	---	---	---	---	---	1,996.0	1,617.0	1,589.0	1,478.0	0.0
MAX	---	---	---	---	---	---	---	2,713.0	1,974.0	1,923.0	1,561.0	1,480.0
AC-FT	---	---	---	---	---	---	---	22,254.9	116,149.8	110,239.0	88,882.6	16,869.7

IRRIGATION YEAR 2005 TOTAL CFS:178,672.0 TOTAL AC-FT: 354,396

IDAHO POWER DATA ENTERED

06/09/2005

20050609

13203000 NEW YORK CANAL
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

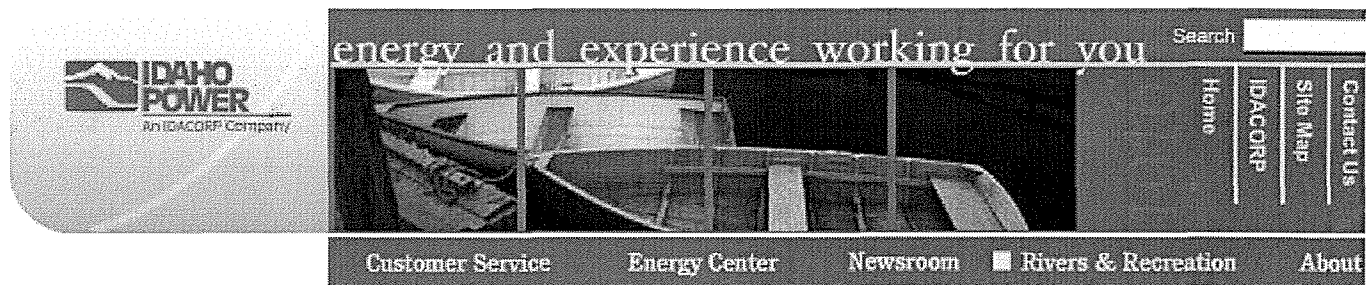
DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	0.0	0.0	0.0	0.0	0.0	0.0	896	1541	---	---	---	---
2	0.0	0.0	0.0	0.0	0.0	0.0	926	1576	---	---	---	---
3	0.0	0.0	0.0	0.0	0.0	0.0	1008	1530	---	---	---	---
4	0.0	0.0	0.0	0.0	0.0	0.0	1105	1373	---	---	---	---
5	0.0	0.0	0.0	0.0	0.0	0.0	1141	1217	---	---	---	---
6	0.0	0.0	0.0	0.0	0.0	0.0	1141	1178	---	---	---	---
7	0.0	0.0	0.0	0.0	0.0	0.0	1057	1177	---	---	---	---
8	0.0	0.0	0.0	0.0	0.0	0.0	1015	1174	---	---	---	---
9	0.0	0.0	0.0	0.0	0.0	0.0	929	1174	---	---	---	---
10	0.0	0.0	0.0	0.0	0.0	0.0	885	---	---	---	---	---
11	0.0	0.0	0.0	0.0	0.0	0.0	886	---	---	---	---	---
12	0.0	0.0	0.0	0.0	0.0	0.0	1022	---	---	---	---	---
13	0.0	0.0	0.0	0.0	0.0	0.0	1217	---	---	---	---	---
14	0.0	0.0	0.0	0.0	0.0	0.0	1279	---	---	---	---	---
15	0.0	0.0	0.0	0.0	0.0	0.0	1279	---	---	---	---	---
16	0.0	0.0	0.0	0.0	0.0	0.0	1350	---	---	---	---	---
17	0.0	0.0	0.0	0.0	0.0	0.0	1453	---	---	---	---	---
18	0.0	0.0	0.0	0.0	0.0	0.0	349	1484	---	---	---	---
19	0.0	0.0	0.0	0.0	0.0	0.0	855	1490	---	---	---	---
20	0.0	0.0	0.0	0.0	0.0	0.0	862	1490	---	---	---	---
21	0.0	0.0	0.0	0.0	0.0	0.0	660	1488	---	---	---	---
22	0.0	0.0	0.0	0.0	0.0	0.0	561	1487	---	---	---	---
23	0.0	0.0	0.0	0.0	0.0	0.0	575	1487	---	---	---	---
24	0.0	0.0	0.0	0.0	0.0	0.0	612	1487	---	---	---	---
25	0.0	0.0	0.0	0.0	0.0	0.0	694	1489	---	---	---	---
26	0.0	0.0	0.0	0.0	0.0	0.0	721	1488	---	---	---	---
27	0.0	0.0	0.0	0.0	0.0	0.0	802	1489	---	---	---	---
28	0.0	0.0	0.0	0.0	0.0	0.0	899	1490	---	---	---	---
29	0.0	0.0	0.0	---	0.0	0.0	898	1491	---	---	---	---
30	0.0	0.0	0.0	---	0.0	0.0	897	1493	---	---	---	---
31	---	0.0	0.0	---	0.0	---	1493	---	---	---	---	---
TOTAL	0	0	0	0	0	9385	39435	11940				
MEAN	0.0	0.0	0.0	0.0	0.0	313	1272	1327				
MAX	0.0	0.0	0.0	0.0	0.0	899	1493	1576				
MIN	0.0	0.0	0.0	0.0	0.0	0.0	885	1174				
AC-FT	0	0	0	0	0	18615	78219	23683				

IRRIGATION YEAR 2005 TOTAL 60760 MEAN 166 AC-FT 120517

20050609

13210050 BOISE RIVER NEAR MIDDLETON
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	387	324	325	328	344	306	200	378	---	---	---	---
2	542	322	325	333	345	248	221	386	---	---	---	---
3	661	318	327	341	357	270	210	378	---	---	---	---
4	562	329	322	336	356	298	184	342	---	---	---	---
5	359	323	325	325	339	286	207	284	---	---	---	---
6	305	325	318	324	335	245	375	359	---	---	---	---
7	347	319	321	326	343	182	381	359	---	---	---	---
8	352	367	318	326	330	133	319	349	---	---	---	---
9	341	464	319	331	327	130	415	---	---	---	---	---
10	345	405	329	327	355	109	509	---	---	---	---	---
11	360	370	340	315	361	173	493	---	---	---	---	---
12	355	360	339	317	351	325	466	---	---	---	---	---
13	344	354	334	316	342	254	454	---	---	---	---	---
14	342	342	341	328	340	242	469	---	---	---	---	---
15	342	342	335	326	319	224	497	---	---	---	---	---
16	351	341	343	318	320	283	628	---	---	---	---	---
17	331	334	341	316	309	252	614	---	---	---	---	---
18	324	333	353	312	316	227	453	---	---	---	---	---
19	330	339	358	317	313	125	421	---	---	---	---	---
20	330	339	353	328	318	307	420	---	---	---	---	---
21	330	333	357	342	315	279	419	---	---	---	---	---
22	329	345	351	338	306	280	443	---	---	---	---	---
23	322	347	346	352	315	248	430	---	---	---	---	---
24	337	337	355	337	325	240	367	---	---	---	---	---
25	342	317	344	296	303	276	329	---	---	---	---	---
26	347	315	339	314	314	238	308	---	---	---	---	---
27	337	316	345	320	312	153	243	---	---	---	---	---
28	314	317	377	332	341	173	231	---	---	---	---	---
29	334	328	340	---	342	203	222	---	---	---	---	---
30	330	346	321	---	340	211	298	---	---	---	---	---
31	---	332	329	---	268	---	290	---	---	---	---	---
TOTAL	10932	10583	10470	9121	10201	6920	11516	2835				
MEAN	364	341	338	326	329	231	371	354				
MAX	661	464	377	352	361	325	628	386				
MIN	305	315	318	296	268	109	184	284				
AC-FT	21684	20991	20767	18092	20234	13726	22842	5623				
IRRIGATION YEAR 2005			TOTAL	72578	MEAN	199	AC-FT	143958				



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Selected Station:
13210050 - Boise River nr Middleton, Id (BOMI)

Station #13210050
 Data Quality-assured up to: Oct. 1, 2004
 All others are provisional

From: May 2005 **To:** June 2005

S	M	T	W	T	F	S	S	M	T	W	T	F	S
24	25	26	27	28	29	30	29	30	31	1	2	3	4
1	2	3	4	5	6	7	5	6	7	8	9	10	11
8	9	10	11	12	13	14	12	13	14	15	16	17	18
15	16	17	18	19	20	21	19	20	21	22	23	24	25
22	23	24	25	26	27	28	26	27	28	29	30	1	2
29	30	31	1	2	3	4	3	4	5	6	7	8	9

[Select Another Station](#) [Refresh Dates](#) [?](#)

PROVISIONAL AND SUBJECT TO REVISION

Flow		
05/02/2005 through 06/10/2005		
Date	Avg Flow (cfs)	Flag
05/02/2005	221.0	
05/03/2005	210.0	
05/04/2005	184.0	
05/05/2005	207.0	
05/06/2005	375.0	
05/07/2005	381.0	
05/08/2005	319.0	
05/09/2005	415.0	
05/10/2005	509.0	
05/11/2005	493.0	
05/12/2005	466.0	
05/13/2005	454.0	
05/14/2005	469.0	
05/15/2005	497.0	
05/16/2005	628.0	
05/17/2005	614.0	
05/18/2005	453.0	
05/19/2005	421.0	

added 6/9/2005

05/20/2005	420.0
05/21/2005	419.0
05/22/2005	443.0
05/23/2005	430.0
05/24/2005	367.0
05/25/2005	329.0
05/26/2005	308.0
05/27/2005	243.0
05/28/2005	231.0
05/29/2005	222.0
05/30/2005	298.0
05/31/2005	290.0
06/01/2005	378.0
06/02/2005	386.0
06/03/2005	378.0
06/04/2005	342.0
06/05/2005	284.0
06/06/2005	359.0
06/07/2005	359.0
06/08/2005	349.0

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Selected Station: 13203000 - New York Canal near Boise, Id Station #13203000 No QA Select Another Station	From: Apr. ▲ ▼ 2005 SET To: June ▲ ▼ 2005 SET <table border="1" style="width: 48%; text-align: center; font-size: 0.8em;"> <tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr> <tr><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> <tr><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td></tr> <tr><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td></tr> </table> <table border="1" style="width: 48%; text-align: center; font-size: 0.8em;"> <tr><th>S</th><th>M</th><th>T</th><th>W</th><th>T</th><th>F</th><th>S</th></tr> <tr><td>29</td><td>30</td><td>31</td><td>1</td><td>2</td><td>3</td><td>4</td></tr> <tr><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td></tr> <tr><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr> <tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td></tr> <tr><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> </table> Refresh Dates ?	S	M	T	W	T	F	S	27	28	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	S	M	T	W	T	F	S	29	30	31	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	1	2	3	4	5	6	7	8	9
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3	4	5	6	7	8	9																																																																																													

PROVISIONAL AND SUBJECT TO REVISION

Flow		
04/15/2005 through 06/10/2005		
Date	Avg Flow (cfs)	Flag
04/18/2005	349.0	
04/19/2005	855.0	
04/20/2005	862.0	
04/21/2005	660.0	
04/22/2005	561.0	
04/23/2005	575.0	
04/24/2005	612.0	
04/25/2005	694.0	
04/26/2005	721.0	
04/27/2005	802.0	
04/28/2005	899.0	
04/29/2005	898.0	
04/30/2005	897.0	
05/01/2005	896.0	
05/02/2005	926.0	
05/03/2005	1008.0	
05/04/2005	1105.0	
05/05/2005	1141.0	

05/06/2005	1141.0
05/07/2005	1057.0
05/08/2005	1015.0
05/09/2005	929.0
05/10/2005	885.0
05/11/2005	886.0
05/12/2005	1022.0
05/13/2005	1217.0
05/14/2005	1279.0
05/15/2005	1279.0
05/16/2005	1350.0
05/17/2005	1453.0
05/18/2005	1484.0
05/19/2005	1490.0
05/20/2005	1490.0
05/21/2005	1488.0
05/22/2005	1487.0
05/23/2005	1487.0
05/24/2005	1487.0
05/25/2005	1489.0
05/26/2005	1488.0
05/27/2005	1489.0
05/28/2005	1490.0
05/29/2005	1491.0
05/30/2005	1493.0
05/31/2005	1493.0
06/01/2005	1541.0
06/02/2005	1576.0
06/03/2005	1530.0
06/04/2005	1373.0
06/05/2005	1217.0
06/06/2005	1178.0
06/07/2005	1177.0
06/08/2005	1174.0
06/09/2005	1174.0

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6/30/05

PRELIMINARY DATA

20050701

13185000 BOISE RIVER NEAR TWIN SPRINGS
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	100000	418	381	373	407	430	779	1760	0.0	0.0	0.0	0.0
2	100000	431	419	341	391	425	780	1670	0.0	0.0	0.0	0.0
3	100000	464	321	314	406	430	849	1680	0.0	0.0	0.0	0.0
4	100000	464	315	278	410	431	887	1750	0.0	0.0	0.0	0.0
5	100000	447	292	282	428	436	838	1760	0.0	0.0	0.0	0.0
6	100000	444	373	383	374	464	815	2260	0.0	0.0	0.0	0.0
7	100000	436	409	372	413	488	1060	2530	0.0	0.0	0.0	0.0
8	100000	432	418	382	367	529	1320	2520	0.0	0.0	0.0	0.0
9	100000	443	437	382	338	578	1230	2640	0.0	0.0	0.0	0.0
10	100000	441	469	342	353	637	1120	2660	0.0	0.0	0.0	0.0
11	100000	450	520	322	341	682	1090	2430	0.0	0.0	0.0	0.0
12	100000	454	484	308	428	717	1070	2230	0.0	0.0	0.0	0.0
13	100000	441	475	355	419	706	1160	2090	0.0	0.0	0.0	0.0
14	100000	428	467	296	396	626	1150	2040	0.0	0.0	0.0	0.0
15	100000	416	454	244	300	602	1050	2240	0.0	0.0	0.0	0.0
16	100000	412	417	359	260	571	1040	3330	0.0	0.0	0.0	0.0
17	100000	408	388	449	301	549	1190	4600	0.0	0.0	0.0	0.0
18	100000	395	395	402	363	502	1250	4120	0.0	0.0	0.0	0.0
19	100000	389	365	425	447	513	1180	5820	0.0	0.0	0.0	0.0
20	100000	353	395	417	418	575	1160	6240	0.0	0.0	0.0	0.0
21	100000	307	350	409	398	585	1210	5190	0.0	0.0	0.0	0.0
22	100000	325	314	411	379	557	1200	4490	0.0	0.0	0.0	0.0
23	100000	401	305	413	372	584	1340	4430	0.0	0.0	0.0	0.0
24	100000	395	268	413	380	620	1510	4020	0.0	0.0	0.0	0.0
25	100000	412	365	429	396	573	1590	3730	0.0	0.0	0.0	0.0
26	100000	406	402	452	412	518	1930	3460	0.0	0.0	0.0	0.0
27	100000	364	413	453	428	572	2180	3480	0.0	0.0	0.0	0.0
28	100000	326	371	452	444	876	2270	3650	0.0	0.0	0.0	0.0
29	100000	222	413	463	---	1000	2130	3860	0.0	0.0	0.0	0.0
30	100000	215	414	446	---	875	1920	3480	0.0	0.0	0.0	0.0
31	100000	---	386	422	---	749	---	3240	---	0.0	0.0	---
TOTAL	3099998	11939	12195	11789	10769	18400	38298	99400	0	0	0	0
MEAN	100000	398	393	380	385	594	1277	3206	0.0	0.0	0.0	0.0
MAX	100000	464	520	463	447	1000	2270	6240	0.0	0.0	0.0	0.0
MIN	100000	215	268	244	260	425	779	1670	0.0	0.0	0.0	0.0
AC-FT	6148845	23681	24189	23383	21360	36496	75964	197160	0	0	0	0

WATER YEAR 2005 TOTAL 3302788 MEAN 9049 AC-FT 6551079

PRELIMINARY DATA

20050701

13186000 SOUTH FORK BOISE RIVER NR FEATHERVILLE
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	189	0.0	177	188	208	306	808	2500	0.0	0.0	0.0
2	0.0	210	186	166	184	210	317	777	2090	0.0	0.0	0.0
3	0.0	215	149	167	194	212	356	797	1810	0.0	0.0	0.0
4	0.0	211	155	163	198	215	370	851	1660	0.0	0.0	0.0
5	0.0	207	138	165	206	216	351	891	1620	0.0	0.0	0.0
6	0.0	205	156	165	188	230	346	1220	1570	0.0	0.0	0.0
7	0.0	202	214	165	191	239	440	1360	1430	0.0	0.0	0.0
8	0.0	205	208	169	183	261	488	1290	1340	0.0	0.0	0.0
9	0.0	0.0	199	181	154	282	472	1480	1230	0.0	0.0	0.0
10	0.0	0.0	204	181	168	306	451	1590	1150	0.0	0.0	0.0
11	0.0	0.0	223	167	176	328	456	1410	1110	0.0	0.0	0.0
12	0.0	0.0	220	161	197	341	460	1340	1090	0.0	0.0	0.0
13	0.0	218	210	170	221	343	509	1250	1030	0.0	0.0	0.0
14	0.0	211	198	167	206	304	548	1220	1040	0.0	0.0	0.0
15	0.0	206	191	168	169	296	492	1320	1150	0.0	0.0	0.0
16	0.0	207	165	180	141	288	485	2120	1250	0.0	0.0	0.0
17	0.0	205	138	203	153	281	559	3070	1290	0.0	0.0	0.0
18	0.0	196	145	212	172	267	568	2900	1180	0.0	0.0	0.0
19	0.0	193	145	220	205	271	541	4490	1070	0.0	0.0	0.0
20	0.0	169	160	217	220	292	530	4860	1030	0.0	0.0	0.0
21	0.0	148	157	203	209	292	528	4090	1090	0.0	0.0	0.0
22	0.0	125	136	195	200	288	498	3480	1160	0.0	0.0	0.0
23	0.0	218	124	189	195	298	577	3390	1120	0.0	0.0	0.0
24	0.0	189	114	188	196	301	612	3160	1040	0.0	0.0	0.0
25	0.0	228	131	190	196	279	643	2810	949	0.0	0.0	0.0
26	0.0	208	194	208	201	264	808	2570	907	0.0	0.0	0.0
27	0.0	174	205	222	207	284	917	2540	892	0.0	0.0	0.0
28	0.0	157	200	223	212	340	998	2620	962	0.0	0.0	0.0
29	0.0	90	213	219	---	373	973	2750	851	0.0	0.0	0.0
30	0.0	0.0	203	203	---	333	894	2590	768	0.0	0.0	0.0
31	0.0	---	188	190	---	296	---	2370	---	0.0	0.0	---
TOTAL	0	4786	5269	5794	5330	8738	16493	67414	37379	0	0	0
MEAN	0.0	160	170	187	190	282	550	2175	1246	0.0	0.0	0.0
MAX	0.0	228	223	223	221	373	998	4860	2500	0.0	0.0	0.0
MIN	0.0	0.0	0.0	161	141	208	306	777	768	0.0	0.0	0.0
AC-FT	0	9493	10451	11492	10572	17332	32714	133716	74141	0	0	0

WATER YEAR 2005 TOTAL 151203 MEAN 414 AC-FT 299911

20050701

[illegible]

PRELIMINARY DATA

20050701

13200000 MORES CREEK ABOVE ROBIE CREEK
 DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
 MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	73	44	90	84	104	292	315	424	0.0	0.0	0.0
2	0.0	67	55	85	83	106	277	299	392	0.0	0.0	0.0
3	0.0	71	55	80	83	110	288	296	341	0.0	0.0	0.0
4	0.0	73	50	75	86	114	311	305	313	0.0	0.0	0.0
5	0.0	69	50	70	92	118	296	308	297	0.0	0.0	0.0
6	0.0	67	60	65	73	128	281	370	0.0	0.0	0.0	0.0
7	0.0	67	65	70	85	137	318	375	0.0	0.0	0.0	0.0
8	0.0	66	92	80	70	152	413	360	0.0	0.0	0.0	0.0
9	0.0	66	97	75	69	168	386	388	0.0	0.0	0.0	0.0
10	0.0	67	125	70	76	185	343	414	0.0	0.0	0.0	0.0
11	0.0	71	137	75	74	201	320	377	0.0	0.0	0.0	0.0
12	0.0	72	130	75	89	204	308	353	0.0	0.0	0.0	0.0
13	0.0	71	122	70	84	196	312	337	0.0	0.0	0.0	0.0
14	0.0	68	113	65	81	171	300	327	0.0	0.0	0.0	0.0
15	0.0	66	104	60	55	161	277	351	0.0	0.0	0.0	0.0
16	0.0	65	93	70	71	151	265	475	0.0	0.0	0.0	0.0
17	0.0	64	98	75	76	145	281	631	0.0	0.0	0.0	0.0
18	0.0	63	85	80	87	138	293	589	0.0	0.0	0.0	0.0
19	0.0	62	83	75	90	139	277	699	0.0	0.0	0.0	0.0
20	0.0	58	81	75	88	186	266	720	0.0	0.0	0.0	0.0
21	0.0	47	71	75	99	197	299	693	0.0	0.0	0.0	0.0
22	0.0	66	80	75	87	201	295	625	0.0	0.0	0.0	0.0
23	0.0	70	70	75	87	218	308	590	0.0	0.0	0.0	0.0
24	0.0	66	60	80	89	222	327	545	0.0	0.0	0.0	0.0
25	0.0	71	80	80	92	201	332	503	0.0	0.0	0.0	0.0
26	0.0	75	90	85	97	178	370	468	0.0	0.0	0.0	0.0
27	0.0	65	95	89	100	213	395	444	0.0	0.0	0.0	0.0
28	0.0	53	90	90	107	370	409	426	0.0	0.0	0.0	0.0
29	0.0	44	90	101	---	425	377	420	0.0	0.0	0.0	0.0
30	0.0	40	97	95	---	371	345	405	0.0	0.0	0.0	0.0
31	0.0	---	92	85	---	309	---	377	---	0.0	0.0	---
TOTAL	0	1943	2654	2410	2354	5919	9561	13785	1767	0	0	0
MEAN	0.0	65	86	78	84	191	319	445	59	0.0	0.0	0.0
MAX	0.0	75	137	101	107	425	413	720	424	0.0	0.0	0.0
MIN	0.0	40	44	60	55	104	265	296	0.0	0.0	0.0	0.0
AC-FT	0	3854	5264	4780	4669	11740	18964	27343	3505	0	0	0

WATER YEAR 2005 TOTAL 40393 MEAN 111 AC-FT 80119

20050701

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	396	268	272	272	264	232	771	730	0.0	0.0	0.0
2	0.0	430	267	270	271	263	230	781	723	0.0	0.0	0.0
3	0.0	563	267	271	272	262	243	771	714	0.0	0.0	0.0
4	0.0	333	267	272	272	260	265	765	679	0.0	0.0	0.0
5	0.0	249	267	270	271	263	248	794	680	0.0	0.0	0.0
6	0.0	254	267	270	271	262	241	862	716	0.0	0.0	0.0
7	0.0	276	269	271	272	263	236	780	0.0	0.0	0.0	0.0
8	0.0	272	324	269	271	258	234	750	0.0	0.0	0.0	0.0
9	0.0	270	316	270	271	261	246	819	0.0	0.0	0.0	0.0
10	0.0	272	288	271	271	261	238	800	0.0	0.0	0.0	0.0
11	0.0	279	280	273	271	259	444	810	0.0	0.0	0.0	0.0
12	0.0	271	276	273	271	254	523	802	0.0	0.0	0.0	0.0
13	0.0	270	274	273	274	255	528	813	0.0	0.0	0.0	0.0
14	0.0	269	273	271	272	251	542	820	0.0	0.0	0.0	0.0
15	0.0	271	273	272	271	245	554	828	0.0	0.0	0.0	0.0
16	0.0	264	273	273	270	244	590	896	0.0	0.0	0.0	0.0
17	0.0	259	272	273	270	242	599	761	0.0	0.0	0.0	0.0
18	0.0	260	272	274	270	247	546	698	0.0	0.0	0.0	0.0
19	0.0	258	272	275	275	250	566	696	0.0	0.0	0.0	0.0
20	0.0	265	272	274	274	249	690	684	0.0	0.0	0.0	0.0
21	0.0	264	273	273	273	245	719	673	0.0	0.0	0.0	0.0
22	0.0	262	273	272	273	249	709	666	0.0	0.0	0.0	0.0
23	0.0	270	271	272	307	255	686	665	0.0	0.0	0.0	0.0
24	0.0	269	271	273	268	275	686	657	0.0	0.0	0.0	0.0
25	0.0	278	269	273	234	247	689	645	0.0	0.0	0.0	0.0
26	0.0	268	269	273	262	242	673	640	0.0	0.0	0.0	0.0
27	0.0	257	271	283	264	246	673	647	0.0	0.0	0.0	0.0
28	0.0	263	272	299	265	252	739	660	0.0	0.0	0.0	0.0
29	0.0	280	280	246	---	283	778	688	0.0	0.0	0.0	0.0
30	0.0	268	276	268	---	269	774	691	0.0	0.0	0.0	0.0
31	0.0	---	271	274	---	265	---	712	---	0.0	0.0	---
TOTAL	0	8660	8533	8443	7578	7941	15121	23045	4242	0	0	0
MEAN	0.0	289	275	272	271	256	504	743	141	0.0	0.0	0.0
MAX	0.0	563	324	299	307	283	778	896	730	0.0	0.0	0.0
MIN	0.0	249	267	246	234	242	230	640	0.0	0.0	0.0	0.0
AC-FT	0	17177	16925	16747	15031	15751	29993	45710	8414	0	0	0
	WATER YEAR 2005	TOTAL	83563	MEAN	229	AC-FT	165747					

PRELIMINARY DATA

20050701

13213000 BOISE RIVER PARMA
DISCHARGE, CUBIC FEET PER SECOND, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.0	937	809	777	774	757	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	1030	797	767	767	760	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	1100	795	764	769	755	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	1170	802	754	764	756	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	964	804	750	756	741	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	884	807	753	753	738	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	883	815	762	758	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	891	819	764	755	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	888	945	755	755	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	883	949	748	752	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	931	882	757	747	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	905	854	752	750	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	882	840	747	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	865	823	746	752	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	853	815	745	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	867	810	751	744	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	850	804	753	735	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	835	803	761	736	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	832	803	762	746	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	832	808	774	764	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	834	799	787	772	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	830	796	808	768	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	823	785	810	767	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	828	776	803	781	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	834	777	800	737	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	846	776	787	724	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	823	779	795	746	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	808	775	806	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	806	781	811	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	824	792	769	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	---	780	774	---	0.0	---	0.0	---	0.0	0.0	---
TOTAL	0	26538	25200	23892	21116	4507	0	0	0	0	0	0
MEAN	0.0	885	813	771	754	145	0.0	0.0	0.0	0.0	0.0	0.0
MAX	0.0	1170	949	811	781	760	0.0	0.0	0.0	0.0	0.0	0.0
MIN	0.0	806	775	745	724	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AC-FT	0	52638	49984	47390	41884	8940	0	0	0	0	0	0

WATER YEAR 2005 TOTAL 101253 MEAN 277 AC-FT 200835

USGS Data Entered 06/17/2005

PRELIMINARY DATA

20050617

13185000 BOISE RIVER NEAR TWIN SPRINGS
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	OEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	418	381	373	407	430	779	1760	0.0	0.0	0.0	0.0	---
2	431	419	341	391	425	780	1670	0.0	0.0	0.0	0.0	---
3	464	321	314	406	430	849	1680	0.0	0.0	0.0	0.0	---
4	464	315	278	410	431	887	1750	0.0	0.0	0.0	0.0	---
5	447	292	282	428	436	838	1760	0.0	0.0	0.0	0.0	---
6	444	373	383	374	464	815	2260	0.0	0.0	0.0	0.0	---
7	436	409	372	413	488	1060	2530	0.0	0.0	0.0	0.0	---
8	432	418	382	367	529	1320	2520	0.0	0.0	0.0	0.0	---
9	443	437	382	338	578	1230	2640	0.0	0.0	0.0	0.0	---
10	441	469	342	353	637	1120	2660	0.0	0.0	0.0	0.0	---
11	450	520	322	341	682	1090	2430	0.0	0.0	0.0	0.0	---
12	454	484	308	428	717	1070	2230	0.0	0.0	0.0	0.0	---
13	441	475	355	419	706	1160	2090	0.0	0.0	0.0	0.0	---
14	428	467	296	396	626	1150	2040	0.0	0.0	0.0	0.0	---
15	416	454	244	300	602	1050	2240	0.0	0.0	0.0	0.0	---
16	412	417	359	260	571	1040	3330	0.0	0.0	0.0	0.0	---
17	408	388	449	301	549	1190	4600	0.0	0.0	0.0	0.0	---
18	395	395	402	363	502	1250	4120	0.0	0.0	0.0	0.0	---
19	389	365	425	447	513	1180	5820	0.0	0.0	0.0	0.0	---
20	353	395	417	418	575	1160	6240	0.0	0.0	0.0	0.0	---
21	307	350	409	398	585	1210	5190	0.0	0.0	0.0	0.0	---
22	325	314	411	379	557	1200	4490	0.0	0.0	0.0	0.0	---
23	401	305	413	372	584	1340	4430	0.0	0.0	0.0	0.0	---
24	395	268	413	380	620	1510	4020	0.0	0.0	0.0	0.0	---
25	412	365	429	396	573	1590	3730	0.0	0.0	0.0	0.0	---
26	406	402	452	412	518	1930	3460	0.0	0.0	0.0	0.0	---
27	364	413	453	428	572	2180	3480	0.0	0.0	0.0	0.0	---
28	326	371	452	444	876	2270	3650	0.0	0.0	0.0	0.0	---
29	222	413	463	---	1000	2130	3860	0.0	0.0	0.0	0.0	---
30	215	414	446	---	875	1920	3480	0.0	0.0	0.0	0.0	---
31	---	386	422	---	749	---	3240	---	0.0	0.0	---	---
TOTAL	11939	12195	11789	10769	18400	38298	99400	0	0	0	0	
MEAN	398	393	380	385	594	1277	3206	0.0	0.0	0.0	0.0	
MAX	464	520	463	447	1000	2270	6240	0.0	0.0	0.0	0.0	
MIN	215	268	244	260	425	779	1670	0.0	0.0	0.0	0.0	
AC-FT	23681	24189	23383	21360	36496	75964	197160	0	0	0	0	
IRRIGATIONYEAR 2005 TOTAL 202790 MEAN 556 AC-FT 402233												

PRELIMINARY DATA

20050617

13213000 BOISE RIVER PARMA
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	937	809	777	774	757	0.0	0.0	0.0	0.0	0.0	0.0	---
2	1030	797	767	767	760	0.0	0.0	0.0	0.0	0.0	0.0	---
3	1100	795	764	769	755	0.0	0.0	0.0	0.0	0.0	0.0	---
4	1170	802	754	764	756	0.0	0.0	0.0	0.0	0.0	0.0	---
5	964	804	750	756	741	0.0	0.0	0.0	0.0	0.0	0.0	---
6	884	807	753	753	738	0.0	0.0	0.0	0.0	0.0	0.0	---
7	883	815	762	758	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
8	891	819	764	755	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
9	888	945	755	755	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
10	883	949	748	752	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
11	931	882	757	747	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
12	905	854	752	750	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
13	882	840	747	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
14	865	823	746	752	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
15	853	815	745	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
16	867	810	751	744	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
17	850	804	753	735	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
18	835	803	761	736	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
19	832	803	762	746	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
20	832	808	774	764	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
21	834	799	787	772	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
22	830	796	808	768	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
23	823	785	810	767	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
24	828	776	803	781	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
25	834	777	800	737	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
26	846	776	787	724	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
27	823	779	795	746	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
28	808	775	806	748	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
29	806	781	811	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
30	824	792	769	---	0.0	0.0	0.0	0.0	0.0	0.0	0.0	---
31	---	780	774	---	0.0	---	0.0	---	0.0	0.0	---	---
TOTAL	26538	25200	23892	21116	4507	0	0	0	0	0	0	
MEAN	885	813	771	754	145	0.0	0.0	0.0	0.0	0.0	0.0	
MAX	1170	949	811	781	760	0.0	0.0	0.0	0.0	0.0	0.0	
MIN	806	775	745	724	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
AC-FT	52638	49984	47390	41884	8940	0	0	0	0	0	0	
IRRIGATION YEAR 2005			TOTAL	101253	MEAN	277	AC-FT	200835				

PRELIMINARY DATA

USGS Data Entered 06/17/2005
2005061713235000 SOUTH FORK PAYETTE RIVER NR LOWMAN
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	326	316	268	304	311	405	952	2670	---	---	---	---
2	342	308	257	307	297	406	884	2330	---	---	---	---
3	361	312	261	311	297	437	885	---	---	---	---	---
4	345	321	215	313	298	443	935	---	---	---	---	---
5	344	311	221	309	301	420	958	---	---	---	---	---
6	342	359	270	290	310	419	1270	---	---	---	---	---
7	338	344	276	311	317	524	1420	---	---	---	---	---
8	339	344	300	286	329	592	1410	---	---	---	---	---
9	340	321	300	274	343	548	1500	---	---	---	---	---
10	345	340	310	292	359	508	1470	---	---	---	---	---
11	351	345	364	288	367	505	1330	---	---	---	---	---
12	351	334	332	322	375	498	1210	---	---	---	---	---
13	341	328	355	302	365	522	1160	---	---	---	---	---
14	338	319	321	300	344	512	1180	---	---	---	---	---
15	333	311	249	244	345	483	1350	---	---	---	---	---
16	334	298	364	262	334	492	1970	---	---	---	---	---
17	329	293	363	296	335	562	2530	---	---	---	---	---
18	322	289	327	331	320	578	2260	---	---	---	---	---
19	311	289	337	338	328	539	3120	---	---	---	---	---
20	301	291	332	303	356	535	3560	---	---	---	---	---
21	267	246	325	299	349	578	3160	---	---	---	---	---
22	299	291	323	295	340	574	2790	---	---	---	---	---
23	302	289	327	292	352	636	2820	---	---	---	---	---
24	302	272	327	295	359	714	2690	---	---	---	---	---
25	312	305	332	298	341	757	2430	---	---	---	---	---
26	302	405	336	304	322	849	2280	---	---	---	---	---
27	290	381	339	311	362	914	2330	---	---	---	---	---
28	265	366	333	314	528	1180	2510	---	---	---	---	---
29	227	368	335	---	497	1130	2750	---	---	---	---	---
30	236	297	325	---	435	1010	2540	---	---	---	---	---
31	---	272	316	---	398	---	2360	---	---	---	---	---
TOTAL	9535	9865	9640	8391	10914	18270	60014	5000				
MEAN	318	318	311	300	352	609	1936	2500				
MAX	361	405	364	338	528	1180	3560	2670				
MIN	227	246	215	244	297	405	884	2330				
AC-FT	18913	19567	19121	16644	21648	36239	119038	9918				

IRRIGATION YEAR 2005 TOTAL 131629 MEAN 361 AC-FT 261086

13239000 NORTH FORK PAYETTE RIVER AT MCCALL
 DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
 MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	108	68	86	70	57	171	957	---	---	---	---	---
2	104	67	88	69	57	169	986	---	---	---	---	---
3	105	65	86	68	57	171	1010	---	---	---	---	---
4	100	63	83	67	58	175	1110	---	---	---	---	---
5	97	61	81	66	58	172	1210	---	---	---	---	---
6	94	63	80	66	58	169	1370	---	---	---	---	---
7	91	72	81	66	58	173	1600	---	---	---	---	---
8	89	80	84	65	59	198	1680	---	---	---	---	---
9	88	83	85	64	62	210	1740	---	---	---	---	---
10	88	87	84	63	65	215	1740	---	---	---	---	---
11	87	91	82	63	68	217	1580	---	---	---	---	---
12	87	98	80	62	73	220	1410	---	---	---	---	---
13	87	102	78	64	78	222	1380	---	---	---	---	---
14	86	106	76	64	81	225	1410	---	---	---	---	---
15	85	106	74	63	83	221	1470	---	---	---	---	---
16	84	106	76	62	85	218	1900	---	---	---	---	---
17	84	105	75	61	88	241	2420	---	---	---	---	---
18	82	104	79	59	88	270	2360	---	---	---	---	---
19	81	102	78	58	90	279	2770	---	---	---	---	---
20	79	100	77	60	96	280	2940	---	---	---	---	---
21	76	98	77	62	100	285	2620	---	---	---	---	---
22	73	98	76	61	102	293	2050	---	---	---	---	---
23	72	95	75	60	104	321	1830	---	---	---	---	---
24	73	92	74	59	106	366	1230	---	---	---	---	---
25	77	90	73	58	108	436	1030	---	---	---	---	---
26	79	88	72	57	107	560	450	---	---	---	---	---
27	76	86	71	57	118	724	556	---	---	---	---	---
28	73	85	71	57	155	921	947	---	---	---	---	---
29	70	84	72	---	174	986	1390	---	---	---	---	---
30	69	86	71	---	178	972	1380	---	---	---	---	---
31	---	87	70	---	175	---	1130	---	---	---	---	---
TOTAL	2544	2718	2415	1751	2846	10080	47656					
MEAN	85	88	78	63	92	336	1537					
MAX	108	106	88	70	178	986	2940					
MIN	69	61	70	57	57	169	450					
AC-FT	5046	5391	4790	3473	5645	19994	94526					

IRRIGATION YEAR 2005 TOTAL 70010 MEAN 192 AC-FT 138864

13247500 PAYETTE RIVER NR HORSESHOE BEND
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	887	920	877	946	1680	2760	7010	---	---	---	---
2	964	1030	896	864	940	1630	2640	6850	---	---	---	---
3	1030	908	858	896	952	1730	2660	6650	---	---	---	---
4	1060	906	817	907	964	1870	2810	6110	---	---	---	---
5	1030	898	763	927	---	1750	2930	5560	---	---	---	---
6	1020	972	798	868	975	1660	3480	5010	---	---	---	---
7	1010	957	884	886	1000	---	3870	4710	---	---	---	---
8	1000	946	942	864	1040	2380	3810	4630	---	---	---	---
9	1020	1030	951	827	1090	2260	3930	4430	---	---	---	---
10	1030	1210	966	819	1160	2020	4140	4040	---	---	---	---
11	1050	1250	934	808	1240	1920	3870	3870	---	---	---	---
12	1050	1230	891	899	1310	1890	3540	3910	---	---	---	---
13	1040	1220	860	925	1330	1920	3380	3770	---	---	---	---
14	1020	1180	924	896	1260	1890	3320	3660	---	---	---	---
15	1000	1130	832	794	1160	1770	3530	4140	---	---	---	---
16	994	1070	833	733	1110	1720	4530	4260	---	---	---	---
17	995	1010	1010	769	1090	1890	5830	---	---	---	---	---
18	982	981	993	840	1050	2160	5510	---	---	---	---	---
19	972	954	1050	946	1030	2030	7920	---	---	---	---	---
20	949	966	1040	948	1270	1950	9180	---	---	---	---	---
21	908	873	1000	925	1500	2250	9470	---	---	---	---	---
22	866	841	---	912	1300	2270	8700	---	---	---	---	---
23	957	930	---	892	1280	2320	8390	---	---	---	---	---
24	985	833	---	887	1340	2580	8000	---	---	---	---	---
25	1010	897	904	896	1280	2650	7510	---	---	---	---	---
26	1010	960	923	913	1170	3000	6300	---	---	---	---	---
27	960	960	928	---	1260	3370	5870	---	---	---	---	---
28	918	924	947	939	3220	3530	5930	---	---	---	---	---
29	804	941	971	---	2930	3310	6420	---	---	---	---	---
30	770	991	952	---	2130	3010	6970	---	---	---	---	---
31	---	934	910	---	1790	---	6810	---	---	---	---	---
TOTAL	28404	30819	25697	23657	40117	64410	164010	78610				
MEAN	979	994	918	876	1337	2221	5291	4913				
MAX	1060	1250	1050	948	3220	3530	9470	7010				
MIN	770	833	763	733	940	1630	2640	3660				
AC-FT	56339	61129	50970	46924	79572	127757	325314	155923				

IRRIGATION YEAR 2005 TOTAL 455724 MEAN 1249 AC-FT 903928

13249500 PAYETTE RIVER NEAR EMMETT
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	---	---	904	934	1050	2030	2140	6740	---	---	---	---
2	---	---	987	911	1060	1930	1920	6840	---	---	---	---
3	---	---	977	917	1070	1850	1770	6290	---	---	---	---
4	---	---	832	940	1100	1850	1960	5770	---	---	---	---
5	---	---	751	972	1100	1830	2170	5060	---	---	---	---
6	---	---	763	973	1090	1510	2780	4430	---	---	---	---
7	---	---	893	939	1110	1820	3640	4000	---	---	---	---
8	---	---	1050	980	1170	2470	3540	3810	---	---	---	---
9	---	---	1030	901	1220	2460	3670	---	---	---	---	---
10	---	---	1040	846	1300	2060	4260	---	---	---	---	---
11	---	---	1020	864	1390	1880	4040	---	---	---	---	---
12	---	---	954	851	1490	1790	3520	---	---	---	---	---
13	---	---	919	937	1540	1800	3340	---	---	---	---	---
14	---	---	915	870	1540	1780	3190	---	---	---	---	---
15	---	---	854	852	1390	1550	3360	---	---	---	---	---
16	---	---	934	693	1250	1420	4420	---	---	---	---	---
17	---	---	1270	725	1200	1430	6660	---	---	---	---	---
18	---	---	1230	862	1180	1940	6000	---	---	---	---	---
19	---	---	807	1050	1100	1730	8740	---	---	---	---	---
20	---	---	1020	1180	1200	1480	10900	---	---	---	---	---
21	---	---	1030	1040	1680	1850	10600	---	---	---	---	---
22	---	---	1030	961	1560	1950	9650	---	---	---	---	---
23	---	---	991	980	1470	1880	9140	---	---	---	---	---
24	---	---	987	981	1480	2150	8650	---	---	---	---	---
25	---	---	892	1020	1490	2300	8030	---	---	---	---	---
26	---	---	869	1030	1310	2460	6840	---	---	---	---	---
27	---	---	932	1020	1250	2880	5910	---	---	---	---	---
28	---	---	968	1030	3520	3050	5810	---	---	---	---	---
29	---	---	1120	---	4280	2820	6270	---	---	---	---	---
30	---	---	1080	---	3040	2430	6750	---	---	---	---	---
31	---	---	1030	---	2260	---	6630	---	---	---	---	---
TOTAL			30079	26259	47890	60380	166300	42940				
MEAN			970	938	1545	2013	5365	5368				
MAX			1270	1180	4280	3050	10900	6840				
MIN			751	693	1050	1420	1770	3810				
AC-FT			59662	52085	94990	119764	329856	85171				

IRRIGATION YEAR 2005 TOTAL 373848 MEAN 1024 AC-FT 741527

13251000 PAYETTE RIVER AT PAYETTE
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	1510	1160	1100	1290	1220	2230	2110	6300	---	---	---	---
2	1450	1350	1170	1170	1260	2120	1790	6740	---	---	---	---
3	1400	1480	1180	1160	1240	1980	1540	6130	---	---	---	---
4	1510	1350	1160	1170	1290	1930	1590	5850	---	---	---	---
5	1500	1330	927	1190	1270	1940	1930	5070	---	---	---	---
6	1440	1300	970	1220	1260	1670	2700	4570	---	---	---	---
7	1440	1460	1050	1180	1260	1640	3840	---	---	---	---	---
8	1430	1380	1230	1160	1310	2290	3850	---	---	---	---	---
9	1440	1680	1270	1180	1360	2770	3890	---	---	---	---	---
10	1530	1810	1280	1090	---	2370	4730	---	---	---	---	---
11	1600	1900	1270	1040	1520	2060	4390	---	---	---	---	---
12	1570	1900	1220	1050	1610	1910	4060	---	---	---	---	---
13	1670	1780	1180	1090	1680	1800	3720	---	---	---	---	---
14	1740	1580	1110	1100	1710	1810	3560	---	---	---	---	---
15	1550	1550	1160	1080	1660	1660	3570	---	---	---	---	---
16	1610	1480	1070	939	1460	1390	4160	---	---	---	---	---
17	1540	1440	1350	874	1350	1340	6170	---	---	---	---	---
18	1540	1290	1600	941	1350	1690	6400	---	---	---	---	---
19	1510	1260	1170	1130	1310	1820	7040	---	---	---	---	---
20	1460	1230	1300	1320	1260	1520	11200	---	---	---	---	---
21	1430	1200	1310	1320	1640	1470	10800	---	---	---	---	---
22	1370	1090	1310	1170	1820	2000	10500	---	---	---	---	---
23	1180	952	1300	1130	1680	1810	9470	---	---	---	---	---
24	1420	984	1270	1180	1620	2020	8990	---	---	---	---	---
25	1430	999	1220	1170	1660	2290	8400	---	---	---	---	---
26	1530	1010	1150	1240	1600	2230	7350	---	---	---	---	---
27	1500	1030	1190	1200	1330	2460	5850	---	---	---	---	---
28	1410	1030	1230	1230	2220	2800	5620	---	---	---	---	---
29	1350	1020	1360	---	4740	2810	5760	---	---	---	---	---
30	1270	1080	1430	---	3750	2460	6420	---	---	---	---	---
31	---	1090	1350	---	2750	---	6340	---	---	---	---	---
TOTAL	44330	41195	37887	32014	51190	60290	167740	34660				
MEAN	1478	1329	1222	1143	1706	2010	5411	5777				
MAX	1740	1900	1600	1320	4740	2810	11200	6740				
MIN	1180	952	927	874	1220	1340	1540	4570				
AC-FT	87929	81710	75149	63500	101535	119585	332712	68748				

IRRIGATION YEAR 2005 TOTAL 469306 MEAN 1286 AC-FT 930868

March 23, 2005

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 ANDERSON RANCH	178085.0	178489.0	203.7	0.0	72849.1	0.0	1	ARROWROCK	260624.0	240636.5
2 ARROWROCK	160063.0	161315.0	631.2	1216.2	240636.5	0.0	2	ARROWROCK	11600.0	0.0
3 LUCKY PEAK	90032.0	90874.0	424.5	203.3	151723.8	0.0	3	ANDERSON RANCH	413770.4	72849.1
4 DIVERSION DAM	1.0	1.0	0.0	0.0	0.0	0.0	4	LUCKY PEAK	228169.0	151723.8
							5	ANDERSON RANCH	36259.6	0.0
TOTAL	428181.0	430679.0	1259.4	1419.4	465209.4	0.0	6	LUCKY PEAK	36201.0	0.0
	CHANGE IN	STORAGE	MIDDLETON	TOTAL	UNACCT			TOTAL	986624.0	465209.4
	CONTENT	USED	STORED	STORED	STORED			TOTAL EARLY SEASON FILL -		0.0
YEAR-TO-DATE AF	176888.0	69520.3	71822.5	248096.3	0.0			STEWART DECREE - 100%	BRYAN DECREE - 100%	
								AVERAGING ERROR	-7732.4	

DIVERSION	CFS	CFS	AF	AF	DIVERSION	CFS	CFS	AF	AF	DIVERSION	CFS	CFS	AF	AF
DIVN	STOR	USED	RMNG		DIVN	STOR	USED	RMNG		DIVN	STOR	USED	RMNG	
1 LUCKY PEAK NURSE	0	0	0	0	22 NEW DRY CREEK	0	0	0	0	43 PIONEER DIXIE	0	0	0	0
2 FISH AND GAME FL	80	80	22691	-22691	23 NEW UNION	0	0	0	0	44 SEBREE	0	0	0	0
3 USBR FLOW	165	165	46829	-46829	24 LEMP	0	0	0	0	45 CAMPBELL	0	0	0	0
4 PENITENTIARY	0	0	0	0	25 WARM SPRINGS	0	0	0	0	46 SIEBENBERG	0	0	0	0

3/25/2001

5/29/2001

Δ

A
4/25/2001

Arrowrock

Anderson Ranch

Lucky Peak

260623

194068

181675

174539

179436

181115

272224 (fill)

217658

183619

78156

43119

2504

123779

11601

35983

4183

51,767.

272224
- 240636

31588 = remaining fill Arrowrock

123779
- 31558

92221 = remaining fill Anderson & Lucky Peak

IF Anderson = 2X Lucky Peak

Anderson = 72849 + 61481 = 134,330

Lucky Peak = 151723 + 30740

13204200 UNITED WATER
DISCHARGE, CUBIC FEET PER SECOND, IRRIGATION YEAR NOVEMBER 2004 TO OCTOBER 2005
MEAN VALUES

DAY	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT
1	6.0	7.1	3.6	0.0	4.1	---	---	---	---	---	---	---
2	6.2	7.0	3.6	0.0	4.4	---	---	---	---	---	---	---
3	5.3	7.0	3.6	0.0	6.8	---	---	---	---	---	---	---
4	4.8	7.0	3.6	0.0	7.1	---	---	---	---	---	---	---
5	6.9	6.9	3.7	0.0	3.9	---	---	---	---	---	---	---
6	4.3	2.2	3.7	0.0	4.0	---	---	---	---	---	---	---
7	6.3	10	3.7	0.0	4.0	---	---	---	---	---	---	---
8	7.2	6.3	3.7	0.0	7.3	---	---	---	---	---	---	---
9	7.2	7.1	3.7	0.0	3.9	---	---	---	---	---	---	---
10	7.3	7.1	1.0	0.0	4.9	---	---	---	---	---	---	---
11	7.1	6.1	0.0	0.0	4.8	---	---	---	---	---	---	---
12	7.0	7.0	0.0	0.0	5.1	---	---	---	---	---	---	---
13	7.0	7.0	0.0	0.0	6.4	---	---	---	---	---	---	---
14	7.0	7.0	0.0	0.0	7.7	---	---	---	---	---	---	---
15	7.1	7.0	0.0	0.0	5.8	---	---	---	---	---	---	---
16	7.5	7.2	0.0	0.0	5.8	---	---	---	---	---	---	---
17	7.5	7.0	0.0	0.0	5.8	---	---	---	---	---	---	---
18	7.0	6.5	0.0	0.0	3.9	---	---	---	---	---	---	---
19	7.0	7.0	0.0	0.0	3.0	---	---	---	---	---	---	---
20	7.2	7.0	0.0	0.0	3.0	---	---	---	---	---	---	---
21	7.2	4.0	0.0	0.0	2.8	---	---	---	---	---	---	---
22	7.0	4.0	0.0	0.0	---	---	---	---	---	---	---	---
23	7.0	3.0	0.0	0.0	---	---	---	---	---	---	---	---
24	7.0	3.7	0.0	0.0	---	---	---	---	---	---	---	---
25	7.0	3.7	0.0	2.4	---	---	---	---	---	---	---	---
26	7.1	3.7	0.0	3.6	---	---	---	---	---	---	---	---
27	7.1	3.5	0.0	3.1	---	---	---	---	---	---	---	---
28	7.0	3.7	0.0	3.7	---	---	---	---	---	---	---	---
29	7.0	3.8	0.0	---	---	---	---	---	---	---	---	---
30	7.0	3.6	0.0	---	---	---	---	---	---	---	---	---
31	---	3.8	0.0	---	---	---	---	---	---	---	---	---
TOTAL	203	177	34	13	105							
MEAN	6.8	5.7	1.1	0.5	5.0							
MAX	7.5	10	3.7	3.7	7.7							
MIN	4.3	2.2	0.0	0.0	2.8							
AC-FT	403	351	67	25	207							
IRRIGATION YEAR 2005												
TOTAL			532	MEAN	1	AC-FT	1054					

* * * Memory TX Result Report (Mar. 28. 2005 3:25PM) * * *

1) Idaho Dept. of Water Resources
2)

Date/Time: Mar. 28. 2005 3:24PM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
0290	Memory TX	93781274	P. 1	OK	

Reason for error
 E. 1) Hang up or line fail
 E. 3) No answer
 E. 5) Exceeded max. E-mail size
 E. 2) Busy
 E. 4) No facsimile connection

WATER DISTRICT 65 - BOISE RIVER FLOW ACCOUNTING - MAR 22, 2005									
REACH FLOW IN CFS	DATE	ACTUAL NATURAL FLOW	ACTUAL BAKING FLOW	OPERATION FLOW	STORAGE FLOW	NATURAL FLOW	TOTAL FLOW	REACH LAST RIGHT	20050328
1 TWIN SPRINGS	MAR 22	557.	557.	0.	0.	0.	0.	557.	1910113
2 FISH AND DAME FL	MAR 22	237.	237.	0.	0.	0.	0.	237.	1910113
3 ANDERSON RANCH	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
4 ANDERSON RANCH	MAR 22	201.	201.	0.	0.	0.	0.	201.	1910113
5 MORE CREEK	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
6 DIVEN DAM TO BOISE	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
7 LUCKY PEAK TO DIVEN	MAR 22	244.	244.	0.	0.	0.	0.	244.	1910113
8 DIVEN DAM TO BOISE	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
9 DIVEN DAM TO BOISE	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
10 DIVEN DAM TO BOISE	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
11 MIDWATER TO NOTUS	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
12 CALDWELL TO NOTUS	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
13 NOTUS TO PANNA	MAR 22	133.	133.	0.	0.	0.	0.	133.	1910113
* - INDICATES FLOW ESTIMATED, NOT MEASURED									
RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 ANDERSON RANCH	177706.0	178085.0	165.7	0.0	72840.1	0.0	1 ANDERSON RANCH	260024.0	238181.6
2 ANDERSON RANCH	156997.0	160063.0	337.4	1133.5	238181.6	0.0	2 ANDERSON RANCH	11600.0	0.0
3 ANDERSON RANCH	89108.0	90032.0	465.0	199.0	150631.7	0.0	3 ANDERSON RANCH	13370.4	7284.7
4 ANDERSON RANCH	425202.0	428181.0	1149.0	1332.4	461642.4	0.0	4 ANDERSON RANCH	36201.0	0.0
TOTAL	425202.0	428181.0	1149.0	1332.4	461642.4	0.0	TOTAL	88624.0	46164.0
YEAR-TO-DATE AF	174390.0	69090.2	70062.6	244653.1	0.0	0.0	STEWART DEERE - 100% AVERAGE	17561.4	0.0
1 DIVERSION	0.0	0.0	0.0	0.0	0.0	0.0	1 DIVERSION	0.0	0.0
2 FISH AND DAME FL	0.0	0.0	0.0	0.0	0.0	0.0	2 FISH AND DAME FL	0.0	0.0
3 ANDERSON RANCH	0.0	0.0	0.0	0.0	0.0	0.0	3 ANDERSON RANCH	0.0	0.0
4 ANDERSON RANCH	0.0	0.0	0.0	0.0	0.0	0.0	4 ANDERSON RANCH	0.0	0.0
5 MORE CREEK	0.0	0.0	0.0	0.0	0.0	0.0	5 MORE CREEK	0.0	0.0
6 DIVEN DAM TO BOISE	0.0	0.0	0.0	0.0	0.0	0.0	6 DIVEN DAM TO BOISE	0.0	0.0
7 LUCKY PEAK TO DIVEN	0.0	0.0	0.0	0.0	0.0	0.0	7 LUCKY PEAK TO DIVEN	0.0	0.0
8 DIVEN DAM TO BOISE	0.0	0.0	0.0	0.0	0.0	0.0	8 DIVEN DAM TO BOISE	0.0	0.0
9 DIVEN DAM TO BOISE	0.0	0.0	0.0	0.0	0.0	0.0	9 DIVEN DAM TO BOISE	0.0	0.0
10 DIVEN DAM TO BOISE	0.0	0.0	0.0	0.0	0.0	0.0	10 DIVEN DAM TO BOISE	0.0	0.0
11 MIDWATER TO NOTUS	0.0	0.0	0.0	0.0	0.0	0.0	11 MIDWATER TO NOTUS	0.0	0.0
12 CALDWELL TO NOTUS	0.0	0.0	0.0	0.0	0.0	0.0	12 CALDWELL TO NOTUS	0.0	0.0
13 NOTUS TO PANNA	0.0	0.0	0.0	0.0	0.0	0.0	13 NOTUS TO PANNA	0.0	0.0
14 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	14 DIVISION	0.0	0.0
15 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	15 DIVISION	0.0	0.0
16 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	16 DIVISION	0.0	0.0
17 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	17 DIVISION	0.0	0.0
18 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	18 DIVISION	0.0	0.0
19 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	19 DIVISION	0.0	0.0
20 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	20 DIVISION	0.0	0.0
21 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	21 DIVISION	0.0	0.0
22 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	22 DIVISION	0.0	0.0
23 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	23 DIVISION	0.0	0.0
24 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	24 DIVISION	0.0	0.0
25 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	25 DIVISION	0.0	0.0
26 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	26 DIVISION	0.0	0.0
27 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	27 DIVISION	0.0	0.0
28 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	28 DIVISION	0.0	0.0
29 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	29 DIVISION	0.0	0.0
30 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	30 DIVISION	0.0	0.0
31 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	31 DIVISION	0.0	0.0
32 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	32 DIVISION	0.0	0.0
33 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	33 DIVISION	0.0	0.0
34 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	34 DIVISION	0.0	0.0
35 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	35 DIVISION	0.0	0.0
36 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	36 DIVISION	0.0	0.0
37 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	37 DIVISION	0.0	0.0
38 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	38 DIVISION	0.0	0.0
39 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	39 DIVISION	0.0	0.0
40 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	40 DIVISION	0.0	0.0
41 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	41 DIVISION	0.0	0.0
42 DIVISION	0.0	0.0	0.0	0.0	0.0	0.0	42 DIVISION	0.0	0.0

WATER DISTRICT 63 - BOISE RIVER FLOW ACCOUNTING - NOV 1, 2004

20050324

REACH	FLows IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL FLOW	RMAlNING NAT FLOW	OPERATN FLOW	STORED FLOW	RESRVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
1	TWIN SPRINGS	NOV 1	422.	422.	422.	0.	0.	0.	0.	0.	422.	19110113
2	FEATHERVILLE	NOV 1	189.	189.	189.	0.	0.	0.	0.	0.	189.	19110113
3	FTHRVL TO ANDERSN RANCH	NOV 1	280.	308.	280.	0.	28.	0.	0.	0.	91.	19110113
4	ANDSN RANCH TO ARROWROCK	NOV 1	792.	240.	78.	0.	162.	0.	714.	0.	90.	19110113
5	MORES CREEK	NOV 1	74.	74.	74.	0.	0.	0.	0.	0.	74.	19110113
6	ARROWROCK TO LUCKY PEAK	NOV 1	843.	257.	129.	0.	128.	0.	0.	0.	-22.	19110113
7	LUCKY PEAK TO DIVSN DAM	* NOV 1	714.	257.	0.	0.	257.	0.	0.	0.	-129.	19110113
8	DIVSN DAM TO BOISE	* NOV 1	714.	257.	0.	0.	257.	0.	0.	0.	0.	19110113
9	BOISE TO GLENWOOD BR	NOV 1	858.	401.	144.	0.	257.	0.	0.	0.	144.	20011116
10	GLENWOOD BR TO MIDLTLN	NOV 1	853.	396.	139.	0.	257.	0.	0.	0.	-5.	20011116
11	MIDDLETON TO CALDWELL	* NOV 1	983.	525.	269.	0.	257.	0.	0.	0.	129.	20011116
12	CALDWELL TO NOTUS	* NOV 1	1197.	739.	483.	0.	257.	0.	0.	0.	214.	20011116
13	NOTUS TO PARMA	NOV 1	1416.	959.	702.	0.	257.	0.	0.	0.	220.	20011116

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 714. 0. 1416.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)	
1	ANDERSON RANCH	186556.0	186496.0	-30.2	0.0	72849.1	0.0	1	ARROWROCK	260624.0	23521.7
2	ARROWROCK	66251.0	67525.0	642.3	714.3	23521.7	0.0	2	ARROWROCK	11600.0	0.0
3	LUCKY PEAK	202.0	113.0	-44.9	0.0	191193.3	0.0	3	ANDERSON RANCH	413770.4	72849.1
4	DIVERSION DAM	782.0	526.0	-129.1	0.0	0.0	0.0	4	LUCKY PEAK	228169.0	191193.3 ←
								5	ANDERSON RANCH	36259.6	0.0
								6	LUCKY PEAK	36201.0	0.0
TOTAL	253791.0	254660.0	438.1	714.3	287564.1	0.0		TOTAL	986624.0	287564.1	
	CHANGE IN CONTENT	STORAGE USED	MIDDLETON STORED	TOTAL STORED	UNACCT STORED			TOTAL EARLY SEASON FILL -		0.0	
YEAR-TO-DATE AF	869.0	486.2	509.6	1416.9	0.0			STEWART DECREE - 100%	BRYAN DECREE - 100%		
								AVERAGING ERROR	-7079.6		

WATER DISTRICT 63 - BOISE RIVER FLOW ACCOUNTING - MAR 22, 2005

20050331

REACH FLOWS IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW	NAT FLOW	OPERATN FLOW	STORED FLOW	RESRVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
1 TWIN SPRINGS	MAR 22	557.	557.	557.	0.	0.	0.	0.	0.	557.	19110113
2 FEATHERVILLE	MAR 22	287.	287.	287.	0.	0.	0.	0.	0.	287.	19110113
3 FTHRVL TO ANDERSN RANCH	MAR 22	435.	301.	435.	0.	-134.	0.	0.	0.	148.	19110113
4 ANDSN RANCH TO ARROWROCK	MAR 22	1133.	511.	0.	0.	511.	0.	1133.	0.	141.	19110113
5 MORES CREEK	MAR 22	201.	201.	201.	0.	0.	0.	0.	0.	201.	19630412
6 ARROWROCK TO LUCKY PEAK	MAR 22	1334.	246.	1.	0.	245.	0.	200.	0.	0.	19630412
7 LUCKY PEAK TO DIVSN DAM	* MAR 22	1334.	246.	1.	0.	245.	0.	0.	0.	0.	19630412
8 DIVSN DAM TO BOISE	* MAR 22	1334.	244.	1.	0.	244.	0.	0.	2.	0.	19630412
9 BOISE TO GLENWOOD BR	MAR 22	1334.	244.	0.	0.	244.	0.	0.	0.	-1.	19630412
10 GLENWOOD BR TO MIDDLETN	MAR 22	1410.	320.	76.	0.	244.	0.	0.	0.	76.	20011116
11 MIDDLETON TO CALDWELL	* MAR 22	1467.	377.	133.	0.	244.	0.	0.	0.	57.	20011116
12 CALDWELL TO NOTUS	* MAR 22	1560.	470.	226.	0.	244.	0.	0.	0.	93.	20011116
13 NOTUS TO PARMA	MAR 22	1656.	567.	322.	0.	244.	0.	0.	0.	96.	20011116

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 1334. 2. 1656.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 ANDERSON RANCH	177796.0	178085.0	145.7	0.0	72849.1	0.0	1	ARROWROCK	260624.0	238224.2
2 ARROWROCK	158997.0	160063.0	537.4	1133.5	238224.2	0.0	2	ARROWROCK	11600.0	0.0
3 LUCKY PEAK	89108.0	90032.0	465.8	200.5	151933.0	0.0	3	ANDERSON RANCH	413770.4	72849.1
4 DIVERSION DAM	1.0	1.0	0.0	0.0	0.0	0.0	4	LUCKY PEAK	228169.0	151933.0
							5	ANDERSON RANCH	36259.6	0.0
							6	LUCKY PEAK	36201.0	0.0
TOTAL	425902.0	428181.0	1149.0	1333.9	463006.3	0.0		TOTAL	986624.0	463006.3
	CHANGE IN CONTENT	STORAGE USED	MIDDLETON STORED	TOTAL STORED	UNACCT STORED			TOTAL EARLY SEASON FILL -		0.0
YEAR-TO-DATE AF	174390.0	70435.1	70061.6	245407.0	0.0			STEWART DECREE - 100% AVERAGING ERROR	BRYAN DECREE - 100% -7561.4	

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 LUCKY PEAK NURSE	0	0	0	0	22 NEW DRY CREEK	0	0	0	0	43 PIONEER DIXIE	0	0	0	0
2 FISH AND GAME FL	80	80	22533	-22533	23 NEW UNION	0	0	0	0	44 SEBREE	0	0	0	0
3 USBR FLOW	165	165	46502	-46502	24 LEMP	0	0	0	0	45 CAMPBELL	0	0	0	0
4 PENITENTIARY	0	0	0	0	25 WARM SPRINGS	0	0	0	0	46 SIEBENBERG	0	0	0	0
5 NEW YORK	0	0	0	0	26 GRAHAM-GILBERT	0	0	0	0	47 SHIPLEY	0	0	0	0
6 SURPRIS VY/MICRN	2	2	349	-349	27 BALLENTYNE	0	0	0	0	48 WAGNER	0	0	0	0
7 SHAKESPEARE	0	0	0	0	28 CONWAY-HAMMING	0	0	0	0	49 SIMPLOT	0	0	0	0
8 RIDENBAUGH	0	0	0	0	29 EAGLE ISLAND PAR	0	0	0	0	50 EUREKA #2	0	0	0	0
9 BUBB	0	0	0	0	30 THOMAS AIKEN	0	0	0	0	51 UPPER CENTER POI	0	0	0	0
10 HERRICK	0	0	0	0	31 MACE-CATLIN	0	0	0	0	52 MCMANUS AND TEAT	0	0	0	0
11 MEEVES	0	0	0	0	32 MACE-MACE	0	0	0	0	53 LOWER CENTER POI	0	0	0	0
12 ROSSI MILL	0	0	0	0	33 HART-DAVIS	0	0	0	0	54 BOWMAN AND SWISH	0	0	0	0
13 BOISE CITY	0	0	0	0	34 MIDDLETON	0	0	0	0	55 BAXTER	0	0	0	0
14 UNITED WATER	0	0	1052	2716	35 BARBER	0	0	0	0	56 ANDREWS	0	0	0	0
15 SETTLERS	0	0	0	0	36 SEVEN SUCKERS	0	0	0	0	57 MAMMON	0	0	0	0
16 DAVIS	0	0	0	0	37 PHYLLIS	0	0	0	0	58 HAAS	0	0	0	0
17 BOISE CITY PARKS	0	0	0	0	38 EUREKA #1	0	0	0	0	59 PARMA	0	0	0	0
18 THURMAN MILL	0	0	0	0	39 LITTLE PIONEER	0	0	0	0	60 ISLAND HIGHLINE	0	0	0	0
19 FARMERS UNION	0	0	0	0	40 CANYON COUNTY	0	0	0	0	61 CRAWFORTH	0	0	0	0
20 BOISE VALLEY	0	0	0	0	41 CALDWELL HIGHLIN	0	0	0	0	62 MCCONNEL ISLAND	0	0	0	0
21 CAPITOL VIEW	0	0	0	0	42 RIVERSIDE	0	0	0	0					

Date/Time: Mar. 31. 2005 10:14AM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
0295	Memory TX	93781274	P. 1	OK	

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Reason for error
E. 1) Hang up or line fail
E. 3) No answer
E. 5) Exceeded max. E-mail size
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E. 2) Busy
E. 4) No facsimile connection

WATER DISTRICT 65 - BOISE RIVER FLOW ACCOUNTING - MAR 22, 2005																20505331	
REACH FLOWS IN CFS				DATE		ACTUAL NATURAL FLOW		ACTUAL BRAYTING FLOW		BFORED OPERATN FLOW		RESERVOIR NATURAL FLOW		TOTAL RCH DIV		REACH LAST RIGHT	
1	THIN SPRINGS	MAR 22	557.	557.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	557.	19100113
2	FEATHER RIVER	MAR 22	257.	257.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	257.	19100113
3	ANDERSON RANCH	MAR 22	237.	237.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	237.	19100113
4	ANDERSON RANCH TO ARROWROCK	MAR 22	1133.	1133.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	1133.	19100113
5	MORENS CREEK	MAR 22	201.	201.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	201.	19030412
6	LUCKY PEAK TO DIVEN DAM	MAR 22	246.	246.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	19030412	
7	LUCKY PEAK TO BOISE	MAR 22	1334.	1334.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	19030412	
8	DIVEN DAM TO BOISE	MAR 22	1334.	1334.	1.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	19030412	
9	BOISE RIVER TO GLENNDALE	MAR 22	328.	328.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	20011115	
10	BOISE RIVER TO MIDDLTON	MAR 22	1470.	1470.	76.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	20011115	
11	MIDDLTON TO CALDWELL	MAR 22	1677.	1677.	133.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	20011115	
12	CALDWELL TO NOTUS	MAR 22	1569.	1569.	470.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	20011115	
13	NOTUS TO PANAMA	MAR 22	597.	597.	323.	0.	0.	0.	0.	0.	0.	0.	0.	0.	0.	20011115	
* - INDICATES FLOW ESTIMATED, NOT MEASURED																	
RESERVOIR		PREV CONT		CURR CONT		CHNG CONT		TOLR STOR		TOTL EV		TOTAL RESERVOIR		2. 1656.			
		(AF)	(AF)	(AF)	(AF)	(CFS)	(CFS)	(AF)	(AF)								
1	ANDERSON RANCH	177756.	172805.	0.	145.7	0.0	72849.1	0.0	1	ARROWROCK	264924.	0.	235224.2	2			
2	ARROWROCK	158997.0	150603.0	0.	537.4	1133.5	23822.2	0.0	2	ARROWROCK RANCH	11500.0	0.	0.0				
3	LUCKY PEAK	89108.0	90032.0	0.	465.8	200.5	15193.0	0.0	3	ANDERSON RANCH	131770.4	0.	72849.1				
4	DIVERSION DAM	1.0	1.0	0.0	0.0	0.0	0.0	0.0	4	ANDERSON RANCH	34259.4	0.	0.0				
TOTAL		425982.0	428181.0	1149.0	1333.9	46306.3	3	0.0	6	LUCKY PEAK	36201.0	0.0	0.0				
		CAPACITY IN STORAGE		STORAGE USED		STORAGE STORED				TOTAL EARLY SEASON FILL		265624.0		46306.3			
		174390.0		70435.1		70051.6		245407.0		0.0							
STEWART DECREE - 100% BRYAN DECREE - 100%																	
ALTERNATING ERROR																	
DIVERSION		CFS	CFS	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF	AF
1	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
14	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
17	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
19	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
21	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
22	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
28	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
29	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
31	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
32	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
33	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
34	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
36	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
37	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
38	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
39	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
40	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
41	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
42	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
43	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
44	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
45	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
46	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
47	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
48	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
49	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
50	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
51	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
52	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
53	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
54	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
55	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
56	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
57	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
58	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
59	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
60	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
61	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
62	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
63	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
64	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
65	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
66	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
67	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
68	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
69	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
70	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
71	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
72	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
73	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
74	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
75	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
76	LUCKY PEAK	100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
77	LUCKY PEAK	100	0	0													

WATER DISTRICT 63 - BOISE RIVER FLOW ACCOUNTING - MAR 22, 2005

20050328

REACH	FLows IN CFS	ACTUAL DATE	NATURAL FLOW	ACTUAL RMAINING FLOW	NAT FLOW	OPERATN FLOW	STORED FLOW	RESRVOIR EVAP	NATURAL FLOW DIV	TOTAL RCH DIV	REACH GAIN	LAST RIGHT
1	TWIN SPRINGS	MAR 22	557.	557.	557.	0.	0.	0.	0.	0.	557.	19110113
2	FEATHERVILLE	MAR 22	287.	287.	287.	0.	0.	0.	0.	0.	287.	19110113
3	FTHRVL TO ANDERSN RANCH	MAR 22	435.	301.	435.	0.	-134.	0.	0.	0.	148.	19110113
4	ANDSN RANCH TO ARROWROCK	MAR 22	1133.	511.	0.	0.	511.	0.	1133.	0.	141.	19110113
5	MORES CREEK	MAR 22	201.	201.	201.	0.	0.	0.	0.	0.	201.	19630412
6	ARROWROCK TO LUCKY PEAK	MAR 22	1334.	246.	2.	0.	244.	0.	199.	0.	0.	19630412
7	LUCKY PEAK TO DIVSN DAM	* MAR 22	1334.	246.	2.	0.	244.	0.	0.	0.	0.	19630412
8	DIVSN DAM TO BOISE	* MAR 22	1334.	244.	1.	0.	244.	0.	2.	2.	0.	19630412
9	BOISE TO GLENWOOD BR	MAR 22	1334.	244.	0.	0.	244.	0.	0.	0.	-1.	19630412
10	GLENWOOD BR TO MIDDLETN	MAR 22	1410.	320.	76.	0.	244.	0.	0.	0.	76.	20011116
11	MIDDLETON TO CALDWELL	* MAR 22	1467.	377.	133.	0.	244.	0.	0.	0.	57.	20011116
12	CALDWELL TO NOTUS	* MAR 22	1560.	470.	226.	0.	244.	0.	0.	0.	93.	20011116
13	NOTUS TO PARMA	MAR 22	1656.	567.	322.	0.	244.	0.	0.	0.	96.	20011116

* - INDICATES FLOW ESTIMATED, NOT MEASURED

TOTALS 1334. 2. 1656.

RESERVOIR	PREV CONT (AF)	CURR CONT (AF)	CHNG CONT (CFS)	ACCR STOR (CFS)	TOTL STOR (AF)	TOTL EV (AF)	PRIORITY	RESERVOIR	RIGHT (AF)	STORED (AF)
1 ANDERSON RANCH	177796.0	178085.0	145.7	0.0	72849.1	0.0	1	ARROWROCK	260624.0	238181.6
2 ARROWROCK	158997.0	160063.0	537.4	1133.5	238181.6	0.0	2	ARROWROCK	11600.0	0.0
3 LUCKY PEAK	89108.0	90032.0	465.8	199.0	150631.7	0.0	3	ANDERSON RANCH	413770.4	72849.1
4 DIVERSION DAM	1.0	1.0	0.0	0.0	0.0	0.0	4	LUCKY PEAK	228169.0	150631.7
							5	ANDERSON RANCH	36259.6	0.0
							6	LUCKY PEAK	36201.0	0.0
TOTAL	425902.0	428181.0	1149.0	1332.4	461662.4	0.0		TOTAL	986624.0	461662.4
	CHANGE IN CONTENT	STORAGE USED	MIDDLETON STORED	TOTAL STORED	UNACCT STORED			TOTAL EARLY SEASON FILL	-	0.0
YEAR-TO-DATE AF	174390.0	69090.2	70062.6	244063.1	0.0			STEWART DECREE - 100% AVERAGING ERROR	-7561.4	BRYAN DECREE - 100%

DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG	DIVERSION	CFS DIVN	CFS STOR	AF USED	AF RMNG
1 LUCKY PEAK NURSE	0	0	0	0	22 NEW DRY CREEK	0	0	0	0	43 PIONEER DIXIE	0	0	0	0
2 FISH AND GAME FL	80	80	22533	-22533	23 NEW UNION	0	0	0	0	44 SEBREE	0	0	0	0
3 USBR FLOW	165	165	46502	-46502	24 LEMP	0	0	0	0	45 CAMPBELL	0	0	0	0
4 PENITENTIARY	0	0	0	0	25 WARM SPRINGS	0	0	0	0	46 SIEBENBERG	0	0	0	0
5 NEW YORK	0	0	0	0	26 GRAHAM-GILBERT	0	0	0	0	47 SHIPLEY	0	0	0	0
6 SURPRIS VY/MICRN	2	0	0	0	27 BALLENTYNE	0	0	0	0	48 WAGNER	0	0	0	0
7 SHAKESPEARE	0	0	0	0	28 CONWAY-HAMMING	0	0	0	0	49 SIMPLOT	0	0	0	0
8 RIDENBAUGH	0	0	0	0	29 EAGLE ISLAND PAR	0	0	0	0	50 EUREKA #2	0	0	0	0
9 BUBB	0	0	0	0	30 THOMAS AIKEN	0	0	0	0	51 UPPER CENTER POI	0	0	0	0
10 HERRICK	0	0	0	0	31 MACE-CATLIN	0	0	0	0	52 MCMANUS AND TEAT	0	0	0	0
11 MEEVES	0	0	0	0	32 MACE-MACE	0	0	0	0	53 LOWER CENTER POI	0	0	0	0
12 ROSSI MILL	0	0	0	0	33 HART-DAVIS	0	0	0	0	54 BOWMAN AND SWISH	0	0	0	0
13 BOISE CITY	0	0	0	0	34 MIDDLETON	0	0	0	0	55 BAXTER	0	0	0	0
14 UNITED WATER	0	0	56	3713	35 BARBER	0	0	0	0	56 ANDREWS	0	0	0	0
15 SETTLERS	0	0	0	0	36 SEVEN SUCKERS	0	0	0	0	57 MAMMON	0	0	0	0
16 DAVIS	0	0	0	0	37 PHYLLIS	0	0	0	0	58 HAAS	0	0	0	0
17 BOISE CITY PARKS	0	0	0	0	38 EUREKA #1	0	0	0	0	59 PARMA	0	0	0	0
18 THURMAN MILL	0	0	0	0	39 LITTLE PIONEER	0	0	0	0	60 ISLAND HIGHLINE	0	0	0	0
19 FARMERS UNION	0	0	0	0	40 CANYON COUNTY	0	0	0	0	61 CRAWFORTH	0	0	0	0
20 BOISE VALLEY	0	0	0	0	41 CALDWELL HIGHLIN	0	0	0	0	62 MCCONNEL ISLAND	0	0	0	0
21 CAPITOL VIEW	0	0	0	0	42 RIVERSIDE	0	0	0	0					