NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
BUREAU OF WATER QUALITY PLANNING
GRAB/SURFACE WATER SAMPLES
PROVISIONAL RECORDS ***TOTAL RECOVERABLE METALS**

C=CALCULATED VALUE
O=SAMPLED BUT ANALYSIS NOT PERFORMED

E= ESTIMATE, VALUE LESS THAN THE STATE HEALTH LAB REPORTING LIMIT, TRACKED FROM DEC. 2001 ON

STATION NAME	STATION ID	STORET ID NEW	STORET ID LEGACY	DATE	TIME	Q	Sb µg/L	Q	As µg/L	Q	Ba µg/L	Q	Be µg/L	Q	B µg/L	Q	Cd µg/L	Q	Cr µg/L	Q	Cu µg/L	Q	F µg/L	Q	Fe µg/L	Q	Pb µg/L	Q	Mn µg/L	Q	Hg µg/L	Q	Mo µg/L	Q	Ni µg/L	Q	Se µg/L	Q	Tl µg/L	Q	Zn µg/L	Q	Ca MG/L	Q	Na MG/L	Q	Mg MG/L	Q	SAR	SAR	Q	HARDNESS	HARDNESS CaC03 MG/L
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/29/2008	16:20	<	5	<	3		80	<	2	<	100	<	1	<	2	<	2		300		430	<	1		110	<	0.2	<	10	<	5	<	2	<	1	<	10							<				
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/23/2008	10:50	<	5	<	3		50	<	2	<	100	<	1	<	2		3		200		1500	<	1		80	<	0.2	<	10	<	5	<	2	<	1	<	10							<				
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	11/6/2007	13:15	<	5	<	3		80	<	2	<	100	<	1	<	2	<	2		400		380	<	1		160	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/28/2007	13:10	<	5		3		80	<	2	<	100	<	1	<	2	<	2		400		250	<	1		150	<	0.2	<	10	<	5	<	2	<	1		120											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	6/4/2007	16:45	<	5	<	3		90	<	2	<	100	<	1	<	2	<	2		200		550	<	1		110	<	0.2	<	10	<	5	<	2	<	1	<	10							<				
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/5/2006	15:30	<	5		4		70	<	2	<	100	<	1	<	2	<	2		100		450	<	1		160	<	0.2	<	10	<	5	<	2	<	1	<	10							<				
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	5/16/2006	14:10	<	5		3		70	<	2	<	100	<	1	<	2		4		100		1500		1		70	<	0.2	<	10	<	5	<	2	<	1		11							<				
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	10/18/2005	14:10	<	5	<	3		70	<	2	<	100	<	1	<	2		2		300		150	<	1		40	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/16/2005	15:10	<	5		4		70	<	2	<	100	<	1	<	2		3		300		590	<	1		150	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/19/2005	16:35	<	5	<	3		40	<	2	<	100	<	1	<	2	<	2		200		1000	<	1		50	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	10/5/2004	14:10	<	5	<	3		90	<	2	<	100	<	1	<	2	<	2		600		420	<	1		160	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/12/2004	17:30	<	5		4		90	<	2	<	100	<	1	<	2		2		300		480	<	1		110	<	0.2	<	10	<	5	<	2	<	1	<	10											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/23/2004	15:15	<	5	<	3		80	<	2	<	100	<	1	<	2		5		200		2400		1		130	<	0.2	<	10	<	5	<	2	<	1		13											
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/12/2003	14:20				4					<	100	<	2	<	2	<	20				320	<	2			<	0.5						2			<	50		45		15		8		0.5			145
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/9/2002	15:10				3						100	<	2	<	2	<	20				820	<	2			<	0.5				<	2			<	50		25		13		5		0.6			83
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/26/2002	14:15			<	3					<	100	<	1	<	2	<	20				980	<	2			<	0.5				<	2			<	50		26		10		5		0.5			86
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/18/2001	15:05			<	3					<	100	<	1	<	2	<	20				470	<	2			<	0.5				<	2			<	50		32		14		6		0.6			105
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/10/2001	15:15				4						100	<	2	<	2	<	20				320	<	2			<	0.5				<	2			<	50		32		14		6		0.6			105
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/3/2001	13:35			<	3					<	100	<	1	<	5	<	20				960	<	5			<	0.5				<	1			<	50		23		8	E	4		0.4			74
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/19/2000	13:00				5						100	<	1	<	2	<	20				280	<	2			<	0.5				<	2			<	50		30		12		5		0.5			96
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/11/2000	14:50			<	3					<	100	<	1	<	1	<	20				420	<	1			<	0.5				<	2			<	50		25		13		5		0.6			83
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/21/2000	15:10			<	3					<	100	<	1	<	2	<	20				1330	<	2			<	0.5				<	2			<	50		30		10		5		0.4			96
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/6/1999	15:35			<	3					<	100	<	1	<	5	<	20				480	<	5			<	0.5				<	4			<	50		27		10		5		0.5			88
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/23/1999	14:55			<	3					<	100	<	1	<	5	<	20				960	<	5			<	0.5				<	2			<	50		25		8	E	4		0.4			79

NEVADA DIVISION OF ENVIRONMENTAL PROTECTION
BUREAU OF WATER QUALITY PLANNING
GRAB/SURFACE WATER SAMPLES
PROVISIONAL RECORDS

DISSOLVED METALS

C=CALCULATED VALUE
O=SAMPLED BUT ANALYSIS NOT PERFORMED

E= ESTIMATE, VALUE LESS THAN THE STATE HEALTH LAB REPORTING LIMIT, TRACKED FROM DEC. 2001 ON

STATION NAME	STATION ID	STORET ID NEW	STORET ID LEGACY	DATE	TIME	Q As F	As F µg/L	Q B F	B F µg/L	Q Cd F	Cd F µg/L	Q Cr F	Cr F µg/L	Q Cu F	Cu F µg/L	Q Fe F	Fe F µg/L	Q Pb F	Pb F µg/L	Q Hg F	Hg F µg/L	Q Ni F	Ni F µg/L	Q Se F	Se F µg/L	Q Ag F	Ag F µg/L	Q Zn F	Zn F µg/L	Q Ca F	Ca F MG/L	Q Na F	Na F MG/L	Q Mg F	Mg F MG/L	Q SAR F	SAR F	Q HARDNESS F	HARDNESS F CaC03 MG/L	COMMENTS
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/29/2008	16:20		3			<	1	<	2		3			<	1	<	0.2	<	5	<	2	<	2	<	10		22		12	<	5		0.6	<	76	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/23/2008	10:50	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2	<	10		18		6	<	5		0.32	<	66	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	11/6/2007	13:15	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2	<	10		49		11		7		0.39		151	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/28/2007	13:10	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2	<	10		21		12		5		0.61		73	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	6/4/2007	16:45	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2	<	10		21		11	<	5		0.56	<	73	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/5/2006	15:30		3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2		11		19		9	<	5		0.47	<	68	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	5/16/2006	14:10	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2	<	10		19		6	<	5		0.32	<	68	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	10/18/2005	14:10	<	3			<	1	<	2	<	2			<	1	<	0.2	<	5	<	2	<	2		12		35		12		5		0.5		108	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/16/2005	15:10		4			<	1	<	2		3			<	1	<	0.2	<	5	<	2	<	2		13		24		13		5		0.63		81	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/19/2005	16:35	<	3			<	1	<	2		88			<	1	<	0.2	<	5	<	2	<	2		69		10		5	<	5	<	0.32	<	46	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	10/5/2004	14:10	<	3			<	1	<	2		2			<	1	<	0.2	<	5	<	2	<	2		13		36		17		6		0.69		115	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/12/2004	17:30		4			<	1	<	2		3			<	1	<	0.2	<	5	<	2	<	2	<	10		27		15		5		0.7		88	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/23/2004	15:15	<	3			<	1	<	2		3			<	1	<	0.2	<	5	<	2	<	2		64		20		8	<	5	<	0.41	<	71	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	8/12/2003	14:20		5		100	<	2	<	2	<	20		130	<	2	<	0.5				2			<	50		42		18		7		0.7		134	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/9/2002	15:10		3		100	<	2	<	2	<	20		540	<	2	<	0.5			<	2			<	50		24		15		5		0.7		81	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/26/2002	14:15	<	3		100	<	5	<	5	<	20		410	<	5	<	0.5			<	5			<	50		27		14		5		0.6		88	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/18/2001	15:05	<	3	<	100	<	1	<	5	<	20		60	<	2	<	0.5			<	5			<	50		31		14		5		0.6		98	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/10/2001	15:15		3		100	<	2	<	2	<	20		170	<	2	<	0.5			<	2			<	50		30		16		6		0.7		100	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	4/3/2001	13:35	<	3	<	100	<	1	<	5	<	20		510	<	5	<	0.5				1				50		21		9	E	4		0.5	E	69	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	9/19/2000	13:00		4		100	<	1	<	2	<	20		150	<	2	<	0.5			<	2			<	50		30		16		5		0.7		96	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/11/2000	14:50	<	3		100	<	1	<	1	<	20		300	<	1	<	0.5			<	2			<	50		25		14		5		0.7		83	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/21/2000	15:10	<	3	<	100	<	1	<	2	<	20		380	<	2	<	0.5			<	2			<	50		28		11	E	4		0.5	E	86	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	7/6/1999	15:35	<	3		100	<	1	<	5	<	20		270	<	5	<	0.5			<	2			<	50		27		13		5		0.6		88	
Owyhee River above Mill Creek	E4	NV03-104-M-002	310047	3/23/1999	14:55	<	3	<	100	<	1	<	5	<	20		390	<	5	<	0.5			<	2			<	50		26		11	E	4		0.5	E	81	