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

DATA THAT SHOWS IN RED HAS BEEN CORRECTED

* TOTAL RECOVERABLE METALS

L=GREATER THAN
K=LESS THAN

C=CALCULATED VALUE
O=SAMPLED BUT ANALYSIS NOT PERFORMED

STATION NAME	STATION ID	STORET ID	DATE	TIME	1027 *Cd UG/L		1034 *Cr UG/L		1042 *Cu UG/L		1045 *Fe UG/L		1051 *Pb UG/L		71900 Hg UG/L		1147 Se UG/L		1092 *Zn UG/L		1002 *As UG/L		1022 *B UG/L		916 *Ca MG/L	929 *Na MG/L	921 *Mg MG/L	931 SAR	P46570 *HARDNESS CaC03 MG/L
Mary's River	HS1	310087	26-Jun-75	1220	0.2	K	20	K	5	K			10						5	K					20	13			
Mary's River	HS1	310087	22-Jul-75	1345	2	K	20	K	10				10	K	0.4				10						33	15			
Mary's River	HS1	310087	12-Aug-75	1445	2	K	20	K	10				10	K	0.4	K			20						35	19			
Mary's River	HS1	310087	9-Sep-75	1300	2	K	20	K	10				10	K	0.4	K			5	K					43	23			
Mary's River	HS1	310087	30-Sep-75	1130	2	K	20	K	30				10	K	0.4	K			5	K					45	25			
Mary's River	HS1	310087	21-Oct-75	1150	2	K	20	K	20				10	K	0.4	K			10						37	24			
Mary's River	HS1	310087	18-Nov-75	1130	2	K	20	K	5	K			10	K	0.4	K			5	K					30	19			
Mary's River	HS1	310087	15-Dec-75	1045	2	K	10	K	20				10	K	0.4	K			10						28	20			
Mary's River	HS1	310087	20-Jan-76	1115																					29	19			
Mary's River	HS1	310087	30-Mar-76	1030											0.4	K									20	9			
Mary's River	HS1	310087	18-May-76	1100	1	K	5	K	10				5	K	0.4	K			10						20	9			
Mary's River	HS1	310087	29-Jun-76	1100	2	K	5	K	5	K			0.5	K	0.4	K			10						42	17			
Mary's River	HS1	310087	27-Jul-76	1215																					40	21			
Mary's River	HS1	310087	31-Aug-76	1202																					43	23			
Mary's River	HS1	310087	2-Nov-76	1010	1	K	2	K	5	K			5	K	0.4	K			5	K					33	17			
Mary's River	HS1	310087	25-Jan-77		1	K	5	K	10	K			5	K	0.5	K			10	K									
Mary's River	HS1	310087	14-Nov-78		5	K	5	K	10		320		5	K	0.5	K	3	K	10										
Mary's River	HS1	310087	14-Jun-79		1	K	5	K	10	K	740		5	K	0.1		3	K	20										
Mary's River	HS1	310087	31-Jul-79	705	1	K	5	K	5	K	200		5	K	0.5	K	3	K	5	K									
Mary's River	HS1	310087	20-May-80	940	1	K	24		10		350		5	K	0.5	K	3	K	10										
Mary's River	HS1	310087	18-Dec-80	1350	1	K	5	K	10		150		5	K	0.5	K	3	K	10										
Mary's River	HS1	310087	14-Dec-81	1112	1	K	5	K	10	K	200		5	K	0.5	K	3	K	10										
Mary's River	HS1	310087	19-Aug-82	730	1	K	5	K	5	K	150		5	K	0.5	K	3	K	20										
Mary's River	HS1	310087	31-Aug-83	1513	1	K	5	K	10		1000		5	K	0.5	K	3	K	40										
Mary's River	HS1	310087	24-Oct-84	1400	1	K	5	K	5	K	210		5	K	0.5	K	3	K	5	K									
Mary's River	HS1	310087	25-Jun-86	1325	1	K	5	K	30		360		5	K	0.5	K	1	K	10										
Mary's River	HS1	310087	19-Aug-87	1650	1	K	5	K	10	K	110	K	5	K	0.5	K	1	K	10										
Mary's River	HS1	310087	16-Aug-88	1715	1	K	5	K	20		80		5	K	0.5	K	1	K	10										
Mary's River	HS1	310087	23-Aug-89	1902	1	K	5	K	10		60		5	K	0.5	K	1	K	10		4		50	K					
Mary's River	HS1	310087	14-Aug-90	1737	1	K	5	K	5	K	120		5	K	0.5	K	1		5	K	5		50	K					
Mary's River	HS1	310087	27-Feb-91	1725	1	K	5	K	5	K	780		5	K	0.5	K	1	K	5	K	3	K	50	K					
Mary's River	HS1	310087	20-Aug-91	1740	1		5	K	5	K	140		5	K	0.5	K	1	K	5	K	5		100						
Mary's River	HS1	310087	25-Feb-92	1745	1	K	5	K	5	K	1430		5	K	0.5	K	1	K	40		3	K	100		21	12	12	0.6	77
Mary's River	HS1	310087	18-Aug-92	1630	1		5	K	5	K	90		5	K	0.5	K	1	K	5	K	5		100		39	27	12	1	147
Mary's River	HS1	310087	24-Aug-93	1730	1	K	5	K	5	K	190		5	K	0.5	K	1	K	5	K	4		100		44	25	13	0.9	163
Mary's River	HS1	310087	23-Feb-94	1645	1	K	5	K	5	K	290		5	K	0.5	K	1	K	10		3	K	50	K	30	17	8	0.7	108
Mary's River	HS1	310087	30-Aug-94	1420	1	K	5	K	5	K	90		5	K	0.5	K	1	K	5	K	6		100		40	29	13	1	153
Mary's River	HS1	310087	22-Feb-95	1745	1	K	5	K	10		320		5	K	0.5	K	1	K	20		3		50	K	22	15	5	0.8	76
Mary's River	HS1	310087	16-Aug-95	1100	1	K	5	K	5	K	90		5	K	0.5	K	1	K	10		3	K	100		42	22	13	0.8	158
Mary's River	HS1	310087	28-Aug-96	1215	1	K	5	K	10		100		5	K	0.5	K	1	K	5	K	5		100		41	23	13	0.8	156
Mary's River	HS1	310087	27-Aug-97	1155	1	K	2	K	2	K	350		0.9	K	0.1		1		4		4		94		40.1	20.4	12	0.7	150
Mary's River	HS1	310087	26-Aug-98	1140	1	K	2	K	2	K	360		2		0.1	K	0.9		8		5		90		42.8	22	12	0.8	158
DATA RESULTS REPORTED FOR THE YEARS 1999 AND AFTER, ARE REPORTED IN MG/L																													
Mary's River	HS1	310087	24-Aug-99	12:00	0.001	K	0.005	K	0		0.19		0.005	K	0.0005	K	0.003	K	0.01		0.008		0.1		39	22	12	0.8	147
Mary's River	HS1	310087	23-Feb-00	12:45	0.001	K	0.001	K	0		0.71		0.002	K	0.0005	K	0.002		0.03		0.006		0.1		30	31	8	1.31	108
Mary's River	HS1	310087	23-Aug-00	12:35	0.001	K	0.003		0		0.57		0.002	K	0.0005	K	0.002	K	0.01		0.005		0.1		43	26	14	0.9	165
Mary's River	HS1	310087	21-Feb-01	12:45	0.001	K	0.005	K	0		0.33		0.005	K	0.0005	K	0.002	K	0		0.005		0		26	15	7	0.7	94
Mary's River	HS1	310087	28-Aug-01	13:10	0.001	K	0.002	K	0.01		0.3		0.002	K	0.0005	K	0.002		0.01		0.004		0.1		37	22	12	0.8	142

FILTERED METALS

STATION NAME	DATE	1025 Cd UG/L		1030 Cr UG/L		1040 Cu UG/L	1046 Fe UG/L	1049 Pb UG/L		71890 Hg UG/L		1145 Se UG/L		1090 Zn UG/L	1000 As UG/L	1020 B UG/L	915 Ca MG/L	930 Na MG/L	925 Mg MG/L
Mary's River	24-Aug-99	0.001	K	0.005	K	0	0.04	0.005	K	0.0005	K	0.006	K	0.07	0.004	0.2	40	28	12
Mary's River	23-Feb-00	0.001	K	0.001	K	0	0.28	0.002	K	0.0005	K	0.002	K	0.05	0.006	0.1	30	33	8
Mary's River	23-Aug-00	0.001	K	0.002	K	0	0.11	0.002	K	0.0005	K	0.002	K	0.05	0.005	0.1	40	28	13
Mary's River	21-Feb-01	0.001	K	0.005	K	0.01	0.15	0.005	K	0.0005	K	0.002	K	0.1	0.004	0.1	27	18	7
Mary's River	28-Aug-01	0.001	K	0.002	K	0.01	0.03	0.002	K	0.0005	K	0.002		0.02	0.005	0.1	42	25	14