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

DATA THAT SHOWS IN RED HAS BEEN CORRECTED

L=GREATER THAN
K=LESS THAN

C=CALCULATED VALUE
O=SAMPLED BUT ANALYSIS NOT PERFORMED

					* TOTAL RECOVERABLE METALS														FILTERED METALS												
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 CaCO3 MG/L	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
Virgin River @ Mesquite	CL6	310037	19-Nov-85	0	2	5 K	10	490	6	0.5 K	1 K	30																			
Virgin River @ Mesquite	CL6	310037	14-Apr-87	1334	1	5 K	20	129	5 K	0.5 K	1	20 K																			
Virgin River @ Mesquite	CL6	310037	25-Jul-90	950	1 K	5 K	5 K	250	5 K	0.5 K	1	5 K	4	100																	
Virgin River @ Mesquite	CL6	310037	31-Jan-91	920	1 K	5 K	5 K	170	5 K	0.5 K	1	5 K	7	800																	
Virgin River @ Mesquite	CL6	310037	6-Aug-91	810	1 K	5 K	5 K	490	5 K	0.5	1 K	5 K	5	1400																	
Virgin River @ Mesquite	CL6	310037	29-Jan-92	1230	1 K	5 K	5 K	210	5 K	0.5 K	1 K	5 K	8	800	260	285	83		992												
Virgin River @ Mesquite	CL6	310037	22-Jul-92	800	1 K	5 K	5 K	630	13	0.5 K	1 K	5 K	6	1300	424	417	162	4.4	1727												
Virgin River @ Mesquite	CL6	310037	27-Jan-93	855	1 K	5 K	10	2810	5 K	0.5 K	2	10	10	500	245	210	74	3	917												
Virgin River @ Mesquite	CL6	310037	21-Jul-93	830	1 K	5 K	5 K	540	8	0.5 K	1	5 K	6	900	309	280	103	3.5	1196												
Virgin River @ Mesquite	CL6	310037	26-Jan-94	800	1 K	5 K	5 K	260	12	0.5 K	2	5 K	9	800	297	283	97	3.6	1142												
Virgin River @ Mesquite	CL6	310037	27-Jul-94	830	1 K	5 K	10	420	6	0.5 K	1 K	5 K	6	1000	339	318	127	3.7	1370												
Virgin River @ Mesquite	CL6	310037	26-Jan-95	835	1 K	7	20	3210	15	0.5 K	1	30	13	600	266	220	77	3.1	982												
Virgin River @ Mesquite	CL6	310037	24-May-95	830	1 K	5 K	20	4440	23	0.5 K	1	50	13	200	167	71	40	1.3	582												
Virgin River @ Mesquite	CL6	310037	26-Jul-95	945	1 K	5 K	10	360	5 K	0.5 K	1	20	7	800	271	261	93	3.5	1060												
Virgin River @ Mesquite	CL6	310037	6-Feb-96	1110	1 K	5 K	10	480	5 K	0.5 K	1	20	10	600	232	222	73	3.3	880												
Virgin River @ Mesquite	CL6	310037	21-Aug-96	850	1 K	5 K	10	360	5 K	0.5 K	1	20	4	1100	351	321	131	3.7	1417												
Virgin River @ Mesquite	CL6	310037	28-Jan-97	1145	1 K	10	50	11950	22	0.5 K	2	80	35	300	330	96	75	1.2	1134												
Virgin River @ Mesquite	CL6	310037	20-May-97	1110	1 K	5 K	10	540	5 K	0.5 K	1	10	7	900	299	289	92	3.7	1126												
Virgin River @ Mesquite	CL6	310037	29-Jul-97	1115	1 K	2 K	2 K	280	0.9 K	0.1 K	7 K	2	5	1120	304	155	119	1.9	1250												
Virgin River @ Mesquite	CL6	310037	27-Jan-98	1100	1 K	2	2 K	1320	2	0.1 K	0.9 K	12	10	696	234	243	74	3.6	888												
Virgin River @ Mesquite	CL6	310037	28-Jul-98	1100	2	82	101	851	37	0.1	6	278	24	629	608	164	182	1.5	2268												
DATA RESULTS REPORTED FOR THE YEARS 1999 AND AFTER, ARE REPORTED IN MG/L																															
Virgin River @ Mesquite	CL6	310037	25-Jan-99	13:35	0.001 K	0.005 K	0.01	1.16	0.006	0.0005 K	0.004	0.03	0.012	0.8	247	255	80	3.6	947	0.001 K	0.005 K	0.01	0.02	0.005 K	0.0005 K	0.004 K	0.03	0.008	0.7	219	231	72
Virgin River @ Mesquite	CL6	310037	27-Jul-99	11:45	0.001 K	0.005 K	0.01	3.14	0.005 K	0.0005 K	0.009	0.03	0.011	0.9	328	303	103	3.7	1244	0.001 K	0.005 K	0	0.02	0.005 K	0.0005 K	0.006	0.03	0.008	1	304	299	96
Virgin River @ Mesquite	CL6	310037	25-Jan-00	11:20	0.001 K	0.002 K	0	0.45	0.002 K	0.0005 K	0.003	0.01	0.009	0.8	277	283	91	3.8	1067	0.001 K	0.002 K	0	0.02	0.002 K	0.0005 K	0.004	0.07	0.008	0.9	278	303	94
Virgin River @ Mesquite	CL6	310037	25-Jul-00	11:20	0.001 K	0.002 K	0.02	0.4	0.002 K	0.0005 K	0.003	0.01	0.006	0.9	319	105	269	3.3	1230	0.001 K	0.002 K	0	0.02	0.002 K	0.0005 K	0.003	0.06	0.005	1	319	273	105
Virgin River @ Mesquite	CL6	310037	23-Jan-01	11:35	0.001 K	0.002 K	0	0.93	0.002 K	0.0005 K	0.004	0.01	0.012	0.8	276	276	83	3.7	1032	0.001 K	0.002 K	0.01	0.01	0.002 K	0.0005 K	0.003	0.07	0.009	0.8	268	286	82
Virgin River @ Mesquite	CL6	310037	24-Jul-01	12:40	0.001 K	0.002 K	0	0.21	0.002 K	0.0005 K	0.005	0.01	0.006	1.1	320	354	129	4.2	1331	0.001 K	0.002 K	0	0.01	0.002 K	0.0005 K	0.005	0.01	0.005	1.1	320	355	128