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
Geiger Grade	SB7	310205	21-Oct-87	1130	5	5 K	5 K	790	5 K	0.5 K	1 K	10	1630	36500																		
Geiger Grade	SB7	310205	1-Dec-87		7	5 K	5 K	1180	14	0.5 K	1 K	10	1420	39800																		
Geiger Grade	SB7	310205	2-Feb-88	1030	1	5 K	10	700	5 K	0.5 K	1 K	10	256	5500																		
Geiger Grade	SB7	310205	6-Apr-88	1235	3	5 K	5 K	1220	5 K	0.5 K	1 K	20	1110	24000																		
Geiger Grade	SB7	310205	14-Jun-88	1035	1 K	5 K	5 K	460	5 K	0.5 K	1 K	10	1410	26100																		
Geiger Grade	SB7	310205	2-Aug-88	955	1 K	5 K	5 K	380	5 K	0.5 K	1 K	10	1060	20900																		
Geiger Grade	SB7	310205	7-Dec-88	1000	1 K	5 K	5 K	690	5 K	0.5 K	1 K	10	500	14600																		
Geiger Grade	SB7	310205	1-Feb-89	1210	1 K	5 K	5 K	620	5 K	0.5 K	1 K	20	202	4300																		
Geiger Grade	SB7	310205	5-Apr-89	1020	1 K	5 K	20	590	5 K	0.5 K	1 K	5 K	362	7300																		
Geiger Grade	SB7	310205	6-Jun-89	1000	1 K	5 K	5 K	400	5 K	0.5 K	1 K	10	200	2800																		
Geiger Grade	SB7	310205	1-Aug-89	944	1 K	5 K	5 K	240	5 K	0.5 K	1 K	5 K	670	13600																		
Geiger Grade	SB7	310205	5-Oct-89	940	1 K	5 K	5 K	320	5 K	0.5 K	1 K	5 K	182	3900																		
Geiger Grade	SB7	310205	5-Dec-89	1000	1 K	5 K	5 K	410	5 K	0.5 K	1 K	10	305	5900																		
Geiger Grade	SB7	310205	14-Feb-90	950	1 K	5 K	5 K	560	5 K	0.5 K	1 K	5 K	280	6300																		
Geiger Grade	SB7	310205	10-Apr-90	951	1 K	6	5 K	520	5 K	0.5 K	1	5 K	335	5500																		
Geiger Grade	SB7	310205	5-Jun-90	1015	1 K	5 K	5 K	400	5 K	0.5 K	1 K	5 K	1180	25800																		
Geiger Grade	SB7	310205	9-Oct-90	1000	1 K	5 K	5 K	690	12	0.5 K	1 K	10	960	30600																		
Geiger Grade	SB7	310205	4-Dec-90	940	1 K	5 K	5 K	790	5 K	0.5 K	1 K	5 K	760	30000																		
Geiger Grade	SB7	310205	5-Feb-91	937	1 K	5 K	5 K	560	5 K	0.5 K	1 K	10	212	4300																		
Geiger Grade	SB7	310205	9-Apr-91	1015	1 K	5 K	5 K	700	5 K	0.5 K	2	5 K	285	6800																		
Geiger Grade	SB7	310205	5-Jun-91	1010	1 K	5 K	5 K	530	5 K	0.5 K	1 K	5 K	330	5400																		
Geiger Grade	SB7	310205	14-Aug-91	1005	1 K	5 K	20	1110	5 K	0.5 K	1 K	10	1370	32900																		
Geiger Grade	SB7	310205	16-Oct-91	1030	1 K	5 K	5 K	530	5 K	0.5 K	1 K	5 K	956	35300																		
Geiger Grade	SB7	310205	3-Dec-91	1045	1 K	5 K	5 K	780	5 K	0.5 K	1 K	5 K	212	4900																		
Geiger Grade	SB7	310205	4-Feb-92	1033	1 K	5 K	5 K	480	5 K	0.5 K	1 K	5 K	214	4400	26	84	9	3.6	102													
Geiger Grade	SB7	310205	7-Apr-92	1034	1 K	5 K	5 K	660	5 K	0.5 K	1 K	5 K	290	5000	29	99	10	4	114													
Geiger Grade	SB7	310205	13-Oct-92	1030	1 K	5 K	5 K	660	5 K	0.5 K	1 K	5 K	1060	38500	41	637	12	22.5	152													
Geiger Grade	SB7	310205	15-Dec-92	1020	1 K	5 K	5 K	950	5 K	0.5 K	1 K	5 K	368	11500	28	184	10	7.6	111													
Geiger Grade	SB7	310205	9-Feb-93	1040	1 K	5 K	5 K	1460	9	0.5 K	1 K	10	108	1900	19	46	7	2.3	76													
Geiger Grade	SB7	310205	13-Apr-93	1035	1 K	5 K	5 K	630	5 K	0.5 K	1 K	5 K	204	4200	29	89	11	3.6	118													
Geiger Grade	SB7	310205	8-Jun-93	1042	1 K	5 K	5 K	490	5 K	0.5 K	1 K	5 K	58	1000	15	26	5	1.5	58													
Geiger Grade	SB7	310205	7-Jul-93	1100	1 K	5 K	5 K	600	5 K	0.5 K	1 K	5 K	180	2300	13	44	4	2.7	49													
Geiger Grade	SB7	310205	10-Aug-93	1100	1 K	5 K	10	790	5 K	0.5 K	1 K	5 K	280	6800	17	104	5	5.7	63													
Geiger Grade	SB7	310205	6-Oct-93	1025	1 K	5 K	10	3860	5 K	0.5 K	1 K	10	335	11700	34	184	11	7	130										12	34	184	11
Geiger Grade	SB7	310205	7-Dec-93	1020	1 K	5 K	5 K	560	5 K	0.5 K	1 K	10	148	3400	27	70	9	3	105													
Geiger Grade	SB7	310205	8-Feb-94	1100	1 K	5 K	5 K	680	5 K	0.5 K	1 K	5 K	162	3500	27	73	9	3.1	105													
Geiger Grade	SB7	310205	12-Apr-94	1055	1 K	5 K	5 K	1510	5 K	0.5 K	1 K	10	410	8000	15	124	5	7.1	58													
Geiger Grade	SB7	310205	7-Jun-94	1050	1 K	5 K	5 K	640	5 K	0.5 K	1 K	5 K	900	26200	25	362	7	16.4	91													
Geiger Grade	SB7	310205	11-Oct-94	1015	1 K	5 K	5 K	850	5 K	0.5 K	1 K	5 K	605	22500	29	328	8	13.9	106													
Geiger Grade	SB7	310205	14-Dec-94	1000	1 K	5 K	10	520	5 K	0.5 K	1 K	10	252	6100	25	112	9	4.9	100													
Geiger Grade	SB7	310205	15-Feb-95	1020	1 K	5 K	10	750	5 K	0.5 K	1 K	20	253	5400	28	105	10	4.3	111													
Geiger Grade	SB7	310205	11-Apr-95	1045	1 K	5 K	10	510	5 K	0.5 K	1 K	10	178	3500	25	72	9	3.1	100													
Geiger Grade	SB7	310205	13-Jun-95	1025	1 K	5 K	10	600	5 K	0.5 K	1 K	20	43	600	10	19	3	1.4	37													
Geiger Grade	SB7	310205	8-Aug-95	1015	1 K	5 K	5 K	540	5 K	0.5 K	1 K	5 K	145	2200	10	38	3	2.7	37													
Geiger Grade	SB7	310205	9-Oct-95	1015	1 K	5 K	10	890	5 K	0.5 K	1 K	20	250	3800	15	69	4	4.1	54													
Geiger Grade	SB7	310205	27-Dec-95	1010	1 K	5 K	10	890	5 K	0.5 K	1 K	5 K	140	2600	25	61	8	2.7	95													
Geiger Grade	SB7	310205	14-Feb-96	1040	1 K	5 K	10	870	5 K	0.5 K	1 K	20	140	2700	26	65	9	2.8	102													
Geiger Grade	SB7	310205	9-Apr-96	1035	1 K	5 K	10	870	5 K	0.5 K	1 K	10	27	400	26	30	7	1.3	94													
Geiger Grade	SB7	310205	18-Jun-96	1115	1 K	5 K	10	800	5 K	0.5 K	1 K	10	18	300	19	21	5	1.1	68													
Geiger Grade	SB7	310205	13-Aug-96	1040	1 K	5 K	5 K	650	5 K	0.5 K	1 K	10	390	5000	17	86	5	4.7	63													
Geiger Grade	SB7	310205	8-Oct-96	1030	1 K	5 K	10	600	5 K	0.5 K	1 K	10	680	18700	33	290	9	11.5	120													
Geiger Grade	SB7	310205	17-Dec-96	1025	1 K	5 K	10	750	5 K	0.5 K	1 K	20	50	800	30	36	8	1.5	108													
Geiger Grade	SB7	310205	12-Feb-97	1055	1 K	5 K	10	1800	7	0.9	1 K	20	19	300	28	28	7	1.2	99													
Geiger Grade	SB7	310205	9-Apr-97	1040	1 K	5 K	10	880	5 K	0.5 K	1 K	20	26	400	28	31	7	1.4	99													
Geiger Grade	SB7	310205	10-Jun-97	1015	1 K	5 K	5 K	1180	5 K	0.5 K	1 K	20	28	400	21	22	6	1.1	77													
Geiger Grade	SB7	310205	12-Aug-97	1015	1 K	2 K	2 K	855	0.9 K	0.1	0.7 K	2	260	4150	21.2	71.9	6	3.6	78													
Geiger Grade	SB7	310205	28-Oct-97	1010	1 K	2 K	2 K	1010	1	0.1 K	1	3	605	11600	28.3	173	8	7.4	103													
Geiger Grade	SB7	310205	16-Dec-97	1010	1 K	2 K	2 K	1060	1 K	0.1 K	0.9 K	14	264	5180	28.6	97.8	9	4.1	110													
Geiger Grade	SB7	310205	10-Feb-98	1025	1 K	3	2 K	1180	1	0.2	0.9	2	135	2130	29.6	53.2	9	2.2	112													
Geiger Grade	SB7	310205	14-Apr-98	1025	1 K	2 K	2	1100	0.9	0.4	0.6 K	19	11	493	31.5	36.7	9	1.5	115													
Geiger Grade	SB7	310205	16-Jun-98	1010	1 K	2 K	6	2090	2	0.2	0.5 K	13	26	308	24.1	23.3	7	1.1	87													
Geiger Grade	SB7	310205	11-Aug-98	1235	1 K	2 K	2 K	825	1	0.1 K	0.6 K	7	773	14500	29	184	7	7.9	103													
Geiger Grade	SB7	310205	15-Dec-98	1045	1 K	5 K	10	670	5 K	0.5	2 K	10	193	2800	24	62	8	8.2	93													
DATA RESULTS REPORTED FOR THE YEARS 1999 AND AFTER, ARE REPORTED IN MG/L																																
Geiger Grade	SB7	310205	2-Feb-99	10:15	0.001 K	0.005 K	0	1.09	0.005 K	0.0005 K	0.002 K	0.01	0.057	0.9	31	44	9	1.8	115	0.001 K	0.005 K	0.01	0.3	0.005 K	0.0005 K	0.004 K	0.06	0.052	1	32	47	9
Geiger Grade	SB7	310205	13-Apr-99	10:50	0.001 K	0.005 K	0	2.19	0.006	0.0005 K	0.002 K	0.02	0.031	0.4	31	36	9	1.5	115													
Geiger Grade	SB7	310205	15-Jun-99	15:10	0.001 K	0.005 K	0	1.52	0.005 K	0.0008	0.002 K	0.01	0.034	0.4	22	25	6	1.2	80	0.001 K	0.005 K	0	0.37	0.005 K	0.0005 K	0.002 K	0.02	0.031	0.4	21	27	6
Geiger Grade	SB7	310205	10-Aug-99	11:55	0.001 K	0.005 K	0.01	1.17	0.005 K	0.0005 K	0.004 K	0.04	0.305	4.2	30	88	9	3.6	112	0.001 K	0.005 K	0.01	0.3	0.005 K	0.005 K	0.004 K	0.04	0.308	4.3	29	90	8

Geiger Grade	SB7	310205	13-Oct-99	10:30	0.001 K	0.005 K	0	0.89	0.005 K	0.0005 K	0.006 K	0.01	1.3	18.2	33	299	9	11.9	120	0.001 K	0.005 K	0.01	0.3	0.005 K	0.0005 K	0.006 K	0.05	1.23	18.7	33	294	9
Geiger Grade	SB7	310205	20-Dec-99	10:45	0.001 K	0.005 K	0	1.08	0.005 K	0.0005 K	0.003	0.01	0.3	5.3	31	106	10	4.2	119	0.001 K	0.005 K	0	0.3	0.005 K	0.0005 K	0.003 K	0.03	0.3	5.3	30	105	10
Geiger Grade	SB7	310205	9-Feb-00	10:40	0.001 K	0.001 K	0	0.58	0.002 K	0.0005 K	0.002 K	0.01	0.268	3.7	31	85	11	3.3	123	0.001 K	0.001 K	0.01	0.3	0.002 K	0.0005 K	0.002 K	0.06	0.275	3.6	31	83	11
Geiger Grade	SB7	310205	10-Apr-00	10:30	0.001 K	0.002 K	0.01	2.21	0.004	0.0005 K	0.001 K	0.03	0.081	1.2	24	37	7	1.7	89	0.001 K	0.002 K	0	0.61	0.002 K	0.0005 K	0.001 K	0.04	0.083	1.2	23	39	7
Geiger Grade	SB7	310205	13-Jun-00	10:20	0.001 K	0.001 K	0	0.54	0.002 K	0.0005 K	0.001 K	0	0.412	5.7	18	88	5	4.7	66	0.001 K	0.001 K	0	0.24	0.002 K	0.0005 K	0.001 K	0.02	0.405	5.8	18	93	5
Geiger Grade	SB7	310205	19-Dec-00	10:25	0.001 K	0.002 K	0.02	0.64	0.002 K	0.0005 K	0.002 K	0.01	0.31	5.1	30	106	11	4.2	120	0.001 K	0.002 K	0.01	0.26	0.002 K	0.0005 K	0.002 K	0.12	0.293	5	30	104	10
Geiger Grade	SB7	310205	13-Feb-01	10:50	0.002 K	0.005 K	0	0.47	0.005 K	0.0005 K	0.005 K	0.01	0.267	4.3	28	93	10	3.8	111	0.002 K	0.005 K	0	0.25	0.005 K	0.0005 K	0.005 K	0.08	0.268	4.4	29	96	10
Geiger Grade	SB7	310205	10-Apr-01	10:55	0.001 K	0.005 K	0	0.51	0.005 K	0.0005 K	0.001 K	0.01	0.396	6.3	29	121	10	4.9	114	0.001 K	0.005 K	0	0.32	0.005 K	0.0005 K	0.001 K	0.08	0.404	6.3	29	123	10
Geiger Grade	SB7	310205	18-Jun-01	11:25	0.001 K	0.002 K	0	0.29	0.002 K	0.0005 K	0.002 K	0	0.517	6.7	13	110	4	6.8	49	0.001 K	0.002 K	0	0.22	0.002 K	0.0005 K	0.002 K	0.05	0.48	6.7	13	110	4
Geiger Grade	SB7	310205	14-Aug-01	10:42	0.001 K	0.003	0	0.25	0.002 K	0.0005 K	0.002 K	0	0.479	6.5	11	108	3	7.4	40	0.001 K	0.002 K	0	0.1	0.002 K	0.0005 K	0.002 K	0.01	0.5	6.1	10	107	3
Geiger Grade	SB7	310205	9-Oct-01	11:09	0.001 K	0.002 K	0	0.16	0.002 K	0.0005 K	0.005 K	0	0.32	4.2	11	72	3	50	40	0.001 K	0.002 K	0.01	0.09	0.002 K	0.0005 K	0.002 K	0.07	0.292	4.3	11	77	3
Geiger Grade	SB7	310205	5-Feb-02	10:35	0.001 K	0.002 K	0	0.26	0.002 K	0.0005 K	0.002 K	0.01	0.21	3.7	25	83	9	3.6	100	0.001 K	0.002 K	0	0.18	0.002 K	0.0005 K	0.002 K	0.07	0.2	4	27	87	9
Geiger Grade	SB7	310205	10-Apr-02	10:20	0.002 K	0.002 K	0.01	0.21	0.002 K	0.0005 K	0.002 K	0	0.77	12.4	28	230	9	9.7	107	0.002 K	0.002 K	0.01	0.14	0.002 K	0.0005 K	0.002 K	0.09	0.75	13.1	29	250	9