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FAX TRANSMITTAL

TO: Prabel Amin

DATE: _____

FROM: Frank Sowers

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MESSAGE: I have metals data for the following wells

MW-1D, MW-3S, MW-7, MW-1S, MW-6, & SBW-3.

For MW-1D, MW-3S, & MW-7 I plan to containerize the purge water & these results are in bold. For MW-1S, MW-6 & SBW-3, I provided the results to show what the rest of the site groundwater might look like since I do not have metals data for every well we will be sampling in the upcoming event.

Hard Copy to follow

☐ Yes

☐ No

Site	Location	Sample Date	Compound	Concentration	Units
Alliance Metals	MW-1D	07/29/98	Aluminum	140000	ppb
Alliance Metals	MW-6	07/28/98	Aluminum	4710	ppb
Alliance Metals	MW-7	07/29/98	Aluminum	3310	ppb
Alliance Metals	MW-1S	07/28/98	Aluminum	2740	ppb
Alliance Metals	MW-3S	07/29/98	Aluminum	854	ppb
ITT	SBW-3	09/09/98	Aluminum	198	ppb
Alliance Metals	MW-1D	07/29/98	Antimony	5.8	ppb
Alliance Metals	MW-1D	07/29/98	Arsenic	117	ppb
ITT	SBW-3	09/09/98	Arsenic	22.2	ppb
Alliance Metals	MW-1S	07/28/98	Arsenic	16.8	ppb
Alliance Metals	MW-7	07/29/98	Arsenic	15.2	ppb
Alliance Metals	MW-6	07/28/98	Arsenic	13.6	ppb
Alliance Metals	MW-3S	07/29/98	Arsenic	12.4	ppb
Alliance Metals	MW-1D	07/29/98	Barium	606	ppb
Alliance Metals	MW-7	07/29/98	Barium	237	ppb
Alliance Metals	MW-1S	07/28/98	Barium	170	ppb
ITT	SBW-3	09/09/98	Barium	151	ppb
Alliance Metals	MW-6	07/28/98	Barium	96.4	ppb
Alliance Metals	MW-3S	07/29/98	Barium	62.1	ppb
Alliance Metals	MW-1D	07/29/98	Beryllium	4.3	ppb
Alliance Metals	MW-6	07/28/98	Beryllium	1.1	ppb
Alliance Metals	MW-7	07/29/98	Beryllium	0.79	ppb
Alliance Metals	MW-1S	07/28/98	Beryllium	0.65	ppb
Alliance Metals	MW-3S	07/29/98	Beryllium	0.37	ppb
ITT	SBW-3	09/09/98	Beryllium	0.31	ppb
Alliance Metals	MW-1D	07/29/98	Cadmium	5.9	ppb
Alliance Metals	MW-3S	07/29/98	Cadmium	3.9	ppb
ITT	SBW-3	09/09/98	Cadmium	0.83	ppb
Alliance Metals	MW-1S	07/28/98	Cadmium	0.73	ppb
ITT	SBW-3	09/09/98	Calcium	139000	ppb
Alliance Metals	MW-7	07/29/98	Calcium	136000	ppb
Alliance Metals	MW-3S	07/29/98	Calcium	102000	ppb
Alliance Metals	MW-6	07/28/98	Calcium	91200	ppb
Alliance Metals	MW-1D	07/29/98	Calcium	46700	ppb
Alliance Metals	MW-1S	07/28/98	Calcium	15500	ppb
Alliance Metals	MW-1D	07/29/98	Chromium	505	ppb
Alliance Metals	MW-6	07/28/98	Chromium	6	ppb
Alliance Metals	MW-7	07/29/98	Chromium	5.1	ppb
Alliance Metals	MW-3S	07/29/98	Chromium	2.9	ppb
Alliance Metals	MW-1S	07/28/98	Chromium	2.8	ppb
ITT	SBW-3	09/09/98	Chromium	1.8	ppb
Alliance Metals	MW-1D	07/29/98	Cobalt	20	ppb
Alliance Metals	MW-6	07/28/98	Cobalt	2.3	ppb
Alliance Metals	MW-7	07/29/98	Cobalt	1.6	ppb
Alliance Metals	MW-1S	07/28/98	Cobalt	1.3	ppb
Alliance Metals	MW-3S	07/29/98	Cobalt	1.2	ppb
Alliance Metals	MW-1D	07/29/98	Copper	206	ppb
Alliance Metals	MW-3S	07/29/98	Copper	13.8	ppb

Site	Location	Sample Date	Compound	Concentration	Units
Alliance Metals	MW-6	07/28/98	Copper	10.2	ppb
Alliance Metals	MW-7	07/29/98	Copper	8.5	ppb
ITT	SBW-3	09/09/98	Copper	7.5	ppb
Alliance Metals	MW-1S	07/28/98	Copper	6.6	ppb
Alliance Metals	MW-1D	07/29/98	Iron	39400	ppb
Alliance Metals	MW-6	07/28/98	Iron	5660	ppb
Alliance Metals	MW-7	07/29/98	Iron	4620	ppb
Alliance Metals	MW-1S	07/28/98	Iron	3150	ppb
ITT	SBW-3	09/09/98	Iron	2460	ppb
Alliance Metals	MW-3S	07/29/98	Iron	1940	ppb
Alliance Metals	MW-1D	07/29/98	Lead	242	ppb
Alliance Metals	MW-1S	07/28/98	Lead	37.8	ppb
Alliance Metals	MW-3S	07/29/98	Lead	8.6	ppb
Alliance Metals	MW-6	07/28/98	Lead	6.1	ppb
Alliance Metals	MW-7	07/29/98	Lead	4.6	ppb
ITT	SBW-3	09/09/98	Magnesium	43200	ppb
Alliance Metals	MW-7	07/29/98	Magnesium	40400	ppb
Alliance Metals	MW-3S	07/29/98	Magnesium	32400	ppb
Alliance Metals	MW-6	07/28/98	Magnesium	28400	ppb
Alliance Metals	MW-1D	07/29/98	Magnesium	15900	ppb
Alliance Metals	MW-1S	07/28/98	Magnesium	4600	ppb
Alliance Metals	MW-1D	07/29/98	Manganese	893	ppb
Alliance Metals	MW-1S	07/28/98	Manganese	88.1	ppb
Alliance Metals	MW-7	07/29/98	Manganese	84.4	ppb
Alliance Metals	MW-6	07/28/98	Manganese	82.1	ppb
Alliance Metals	MW-3S	07/29/98	Manganese	56.4	ppb
ITT	SBW-3	09/09/98	Manganese	51.2	ppb
Alliance Metals	MW-1D	07/29/98	Nickel	105	ppb
ITT	SBW-3	09/09/98	Nickel	6.2	ppb
Alliance Metals	MW-6	07/28/98	Nickel	5.8	ppb
Alliance Metals	MW-7	07/29/98	Nickel	5.4	ppb
Alliance Metals	MW-1S	07/28/98	Nickel	4.4	ppb
Alliance Metals	MW-3S	07/29/98	Nickel	3.8	ppb
ITT	SBW-3	09/09/98	Potassium	8420	ppb
Alliance Metals	MW-7	07/29/98	Potassium	6070	ppb
Alliance Metals	MW-6	07/28/98	Potassium	5820	ppb
Alliance Metals	MW-1D	07/29/98	Potassium	5050	ppb
Alliance Metals	MW-3S	07/29/98	Potassium	2300	ppb
Alliance Metals	MW-1D	07/29/98	Silver	15.9	ppb
Alliance Metals	MW-1S	07/28/98	Silver	2.7	ppb
Alliance Metals	MW-3S	07/29/98	Silver	2.1	ppb
ITT	SBW-3	09/09/98	Silver	1.3	ppb
Alliance Metals	MW-6	07/28/98	Silver	0.66	ppb
Alliance Metals	MW-7	07/29/98	Silver	0.53	ppb
ITT	SBW-3	09/09/98	Sodium	437000	ppb
Alliance Metals	MW-7	07/29/98	Sodium	263000	ppb
Alliance Metals	MW-1D	07/29/98	Sodium	223000	ppb
Alliance Metals	MW-6	07/28/98	Sodium	62400	ppb

Site	Location	Sample Date	Compound	Concentration	Units
Alliance Metals	MW-3S	07/29/98	Sodium	51800	ppb
Alliance Metals	MW-1S	07/28/98	Sodium	31900	ppb
Alliance Metals	MW-1D	07/29/98	Vanadium	92.4	ppb
Alliance Metals	MW-6	07/28/98	Vanadium	6.5	ppb
Alliance Metals	MW-7	07/29/98	Vanadium	6.3	ppb
Alliance Metals	MW-1S	07/28/98	Vanadium	2.8	ppb
Alliance Metals	MW-1D	07/29/98	Zinc	2250	ppb
Alliance Metals	MW-1S	07/28/98	Zinc	437	ppb
Alliance Metals	MW-7	07/29/98	Zinc	191	ppb
Alliance Metals	MW-3S	07/29/98	Zinc	143	ppb
ITT	SBW-3	09/09/98	Zinc	102	ppb
Alliance Metals	MW-6	07/28/98	Zinc	91.2	ppb