

August 24th, 2005

Chief Administrative Officer
Nunavut Water Board
P.O. Box 119
Gjoa Haven, NU X0B 1J0

RE: Water License NWB1JER0410 Monthly SNP Report – July 2005

General

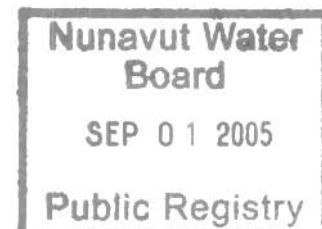
During the month of July 2005 samples were collected at SNP stations JER-WQ1- 20 and JER-SW1 - 2. A summary of water sampling is included in the table below.

Date	Stations Sampled	Stations Not Sampled	Missed Parameters	Rationale
July 24 th	JER-WQ2		Field parameters	Field meter not yet received from supplier
July 29 th	JER-WQ-5, 7, 9, 12, 13, 14, 20		Field parameters	Field meter not yet received from supplier
July 30 th	JER-WQ3, 4, 8, 10, 11, 15, 19		Field parameters	Field meter not yet received from supplier
July 31 st	JER-WQ-1, 6, 16, 17, 18, SW1		Field parameters	Field meter not yet received from supplier

Results

A) Water Sampling and Analysis Results

1. Table 1, provides the results for samples related to the SNP sampling requirements for the month of July 2005.



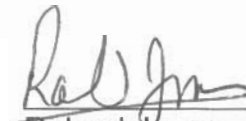
B) Flow and Volume Measurements

1. Table 2a (attached), provides a breakdown of flow and volume measurements required under Part K, Item 12 of the water license.
2. Table 2b (attached), provides a breakdown Solid Material moved for the month required under Part K, Item 13 of the water license.

Regards,



Cheryl Wray
Environmental Supervisor
Note signed copy to be mailed



Roland Jones
Mine Manager

cc Scott Stewart, DIAND Land Use Inspector

Table 1 Water Chemistry Results - July 2005

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-SW1	7/31/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		-498	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.099	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.437	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d		138	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	SB-MetDWMS	Antimony	APHA 3125B		0.0002	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B		0.0011	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B		0.0012	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	As-MetDWMS	Arsenic	APHA 3125B		0.0012	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.50	Ratio
SNP-A	JER-SW1	7/31/2005	GW	Ba-MetDWMS	Barium	APHA 3125B		0.009	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B		0.014	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	HCO3-W	Bicarbonate	APHA 2320		559	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	W	BOD-ED-Bioche	Biochemical Oxygen Demand	APHA 5210 B-5 day li	<	105	mg/L
SNP-A	JER-SW1	7/31/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B		0.050	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	B-MetDWMS	Boron	APHA 3125B		0.050	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ca-PW	Calcium	APHA 3120		9.2	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		10.2	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		80	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		93	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cl-PW	Chloride	APHA 4110		66	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B		0.0048	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B		0.0061	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B		0.00023	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B		0.0004	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		1.25	mS/cm
SNP-A	JER-SW1	7/31/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0195	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B		0.10	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.07	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Fe-MetDWMS	Iron	APHA 3120		0.40	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120		1.04	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Pb-MetDWMS	Lead	APHA 3125B		0.00063	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B		0.0029	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		3.90	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Mg-PW	Magnesium	APHA 3120		4.1	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Mn-MetDWMS	Manganese	APHA 3120		0.030	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120		0.05	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	W	FCC-MF-PB-MF	MF - Fecal Coliforms	APHA 9222D MF		230000	CFU/100mL
SNP-A	JER-SW1	7/31/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B		0.0015	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0031	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B		0.0047	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	O&Gir-W	Oil & Grease (Infrared)	APHA 5520-c		7.2	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		7.69	--
SNP-A	JER-SW1	7/31/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110		12.1	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B		10.5	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B		11.3	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d		16.1	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	K-PW	Potassium	APHA 3120		27.6	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120		28.9	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Se-MetDWMS	Selenium	APHA 3125B		0.0020	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Si-MetDWMS	Silicon	APHA 3120		2.98	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		4.13	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ag-MetDWMS	Silver	APHA 3125B		0.00058	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B		0.0037	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120		96.6	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Na-PW	Sodium	APHA 3120 B		102	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	SO4-PW	Sulphate	APHA 4110		42.6	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		458	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C		440	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Tl-MetTWMS	Thallium	APHA 3030E/3125B		0.00006	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Tl-MetDWMS	Thallium	APHA 3125B		0.00023	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-SW1	7/31/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b		39.8	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d		67	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Turb-PW	Turbidity	APHA 2130-b		66	NTU
SNP-A	JER-SW1	7/31/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00027	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00029	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0010	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	V-MetDWMS	Vanadium	APHA 3125B		0.0072	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B		0.032	mg/L (ppm)
SNP-A	JER-SW1	7/31/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B		0.142	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.011	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.021	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ba-MetDWMS	Barium	APHA 3125B	<	0.003	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ca-MetDWMS	Calcium	APHA 3120		1.12	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		1.19	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B		0.0012	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0034	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Fe-MetDWMS	Iron	APHA 3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Fe-MetTWMS	Iron	APHA 3030E/3120		0.05	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B		0.0001	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Mg-MetDWMS	Magnesium	APHA 3120		0.52	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.58	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Mn-MetDWMS	Manganese	APHA 3120		0.002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Mn-MetTWMS	Manganese	APHA 3030E/3120		0.008	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	W	FCC-MF-PB-MF	MF - Fecal Coliforms	APHA 9222D MF		<1	CFU/100mL
SNP-A	JER-WQ1	7/31/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0003	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B		0.062	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	K-MetDWMS	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.16	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.19	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Na-MetDWMS	Sodium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120		0.6	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	TI-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	TI-MetDWMS	Thallium	APHA 3125B	<	0.00002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00009	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00013	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ1	7/31/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		3	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.014	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.022	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ10	7/30/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.88	Ratio
SNP-A	JER-WQ10	7/30/2005	GW	Ba-MetDWMS	Barium	APHA 3125B	<	0.003	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	HCO3-W	Bicarbonate	APHA 2320		8	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		0.98	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ca-PW	Calcium	APHA 3120		1.0	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		1	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cl-PW	Chloride	APHA 4110		0.2	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.013	mS/cm
SNP-A	JER-WQ10	7/30/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B	<	0.0010	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0031	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.05	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Fe-MetDWMS	Iron	APHA 3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120	<	0.10	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mg-PW	Magnesium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.51	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mn-MetDWMS	Manganese	APHA 3120	<	0.001	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B		0.0006	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		6.62	--
SNP-A	JER-WQ10	7/30/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B		0.095	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.20	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.21	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Na-PW	Sodium	APHA 3120 B		0.6	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Na-MetDWMS	Sodium	APHA 3120		0.6	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	SO4-PW	Sulphate	APHA 4110	<	0.5	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		6	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C	<	10	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TI-MetDWMS	Thallium	APHA 3125B	<	0.00002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TI-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b	<	6	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Turb-PW	Turbidity	APHA 2130-b		2	NTU
SNP-A	JER-WQ10	7/30/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00013	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00016	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ10	7/30/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B		0.003	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B	<	0.010	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ11	7/30/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B	<	0.020	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Bal-PW	Balance (+icns/-ions)	APHA 1030-e		0.96	Ratio
SNP-A	JER-WQ11	7/30/2005	GW	Ba-MetDWMS	Barium	APHA 3125B	<	0.003	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	HCO3-W	Bicarbonate	APHA 2320		8	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		1.21	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ca-PW	Calcium	APHA 3120		1.2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		1	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cl-PW	Chloride	APHA 4110		0.2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.013	mS/cm
SNP-A	JER-WQ11	7/30/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B		0.0013	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0026	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.06	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Fe-MetDWMS	Iron	APHA 3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120	<	0.10	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mg-PW	Magnesium	APHA 3120		0.5	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.54	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mn-MetDWMS	Manganese	APHA 3120	<	0.001	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		6.73	--
SNP-A	JER-WQ11	7/30/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B	<	0.050	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.23	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.24	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Na-PW	Sodium	APHA 3120 B		0.6	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Na-MetDWMS	Sodium	APHA 3120		0.6	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	SO4-PW	Sulphate	APHA 4110	<	0.5	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		7	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C		16	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TI-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TI-MetDWMS	Thallium	APHA 3125B	<	0.00002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b	<	6	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Turb-PW	Turbidity	APHA 2130-b		2	NTU
SNP-A	JER-WQ11	7/30/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00011	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00012	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ11	7/30/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ11	7/30/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		4	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.039	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.048	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.96	Ratio
SNP-A	JER-WQ12	7/29/2005	GW	Ba-MetDWMS	Barium	APHA 3125B		0.008	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B		0.011	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	HCO3-W	Bicarbonate	APHA 2320		17	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		4.69	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ca-PW	Calcium	APHA 3120		4.9	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		3	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cl-PW	Chloride	APHA 4110		3.5	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.046	mS/cm
SNP-A	JER-WQ12	7/29/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B		0.0017	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0064	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.05	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Fe-MetDWMS	Iron	APHA 3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120	<	0.10	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		1.40	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mg-PW	Magnesium	APHA 3120		1.6	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mn-MetDWMS	Manganese	APHA 3120		0.003	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0006	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110		0.43	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		6.48	--
SNP-A	JER-WQ12	7/29/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B	<	0.050	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.13	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		1.21	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120		0.8	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Na-PW	Sodium	APHA 3120 B		0.9	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	SO4-PW	Sulphate	APHA 4110		1	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		14	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C		16	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Tl-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Tl-MetDWMS	Thallium	APHA 3125B		0.00016	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b		18.7	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ12	7/29/2005	GW	Turb-PW	Turbidity	APHA 2130-b	1		NTU
SNP-A	JER-WQ12	7/29/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00018	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00023	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0001	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ12	7/29/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B		0.002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		3	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.036	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.050	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B		0.0005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.93	Ratio
SNP-A	JER-WQ13	7/29/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ba-MetDWMS	Barium	APHA 3125B		0.005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	HCO3-W	Bicarbonate	APHA 2320		8	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		1.67	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ca-PW	Calcium	APHA 3120		1.8	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		4	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cl-PW	Chloride	APHA 4110		0.6	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.017	mS/cm
SNP-A	JER-WQ13	7/29/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B		0.0014	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0039	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.05	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Fe-MetDWMS	Iron	APHA 3120		0.04	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120	<	0.10	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mg-PW	Magnesium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.82	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mn-MetDWMS	Manganese	APHA 3120		0.002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0003	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110		0.08	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		5.89	--
SNP-A	JER-WQ13	7/29/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B	<	0.050	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.46	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.47	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Na-PW	Sodium	APHA 3120 B		0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120		0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	SO4-PW	Sulphate	APHA 4110		0.5	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		6	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C	<	10	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ13	7/29/2005	GW	TI-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TI-MetDWMS	Thallium	APHA 3125B	<	0.00002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b		6.4	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Turb-PW	Turbidity	APHA 2130-b		2	NTU
SNP-A	JER-WQ13	7/29/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00053	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00069	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0001	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ13	7/29/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		4	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.020	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.029	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.77	Ratio
SNP-A	JER-WQ14	7/29/2005	GW	Ba-MetDWMS	Barium	APHA 3125B	<	0.003	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	HCO3-W	Bicarbonate	APHA 2320		13	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		1.56	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ca-PW	Calcium	APHA 3120		1.8	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		5	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cl-PW	Chloride	APHA 4110		0.3	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.016	mS/cm
SNP-A	JER-WQ14	7/29/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B	<	0.0010	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0060	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.05	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Fe-MetDWMS	Iron	APHA 3120		0.09	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120		0.14	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.63	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mg-PW	Magnesium	APHA 3120		0.7	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mn-MetDWMS	Manganese	APHA 3120	<	0.001	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0003	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		5.87	--
SNP-A	JER-WQ14	7/29/2005	GW	PLC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B	<	0.050	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.09	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Si-MetDWMS	Silicon	APHA 3120		0.10	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ag-MetTWMS	Silver	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Ag-MetDWMS	Silver	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Na-MetTWMS	Sodium	APHA 3030E/3120		0.5	mg/L (ppm)

Project	Location	Date	Sample Type	Method Code	Analyte Name	Method	DL	Result	Unit
SNP-A	JER-WQ14	7/29/2005	GW	Na-PW	Sodium	APHA 3120 B		0.6	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	SO4-PW	Sulphate	APHA 4110	<	0.5	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Alk-W	T-Alkalinity as CaCO3	APHA 2320		11	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TDS-180-PW	T-Dissolved Solids180°C	APHA 2540 C	<	10	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TI-MetTWMS	Thallium	APHA 3030E/3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TI-MetDWMS	Thallium	APHA 3125B	<	0.00002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Hard-PW-Calc	T-Hardness as CaCO3	APHA 2340-b		7.2	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	TSS-PW	Total Suspended Solids @10	APHA 2540-d	<	2	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Turb-PW	Turbidity	APHA 2130-b		1	NTU
SNP-A	JER-WQ14	7/29/2005	GW	U-MetDWMS	Uranium	APHA 3125B		0.00015	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	U-MetTWMS	Uranium	APHA 3030E/3125B		0.00021	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	V-MetDWMS	Vanadium	APHA 3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	V-MetTWMS	Vanadium	APHA 3030E/3125B		0.0002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Zn-MetTWMS	Zinc	APHA 3030E/3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ14	7/29/2005	GW	Zn-MetDWMS	Zinc	APHA 3125B	<	0.002	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Acidity-W	Acidity as CaCO3	APHA 2310B		4	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Al-MetDWMS	Aluminum	APHA 3125B		0.019	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Al-MetTWMS	Aluminum	APHA 3030E/3125B		0.034	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	NH3-PW	Ammonia - Nitrogen	APHA 4500NH3-d	<	0.1	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Sb-MetTWMS	Antimony	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	SB-MetDWMS	Antimony	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	As-MetDWMS	Arsenic	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	As-MetTWMS	Arsenic	APHA 3030E/3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Bal-PW	Balance (+ions/-ions)	APHA 1030-e		0.85	Ratio
SNP-A	JER-WQ15	7/30/2005	GW	Ba-MetTWMS	Barium	APHA 3030E/3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Ba-MetDWMS	Barium	APHA 3125B		0.004	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Be-MetTWMS	Beryllium	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Be-MetDWMS	Beryllium	APHA 3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	HCO3-W	Bicarbonate	APHA 2320		13	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	B-MetDWMS	Boron	APHA 3125B	<	0.004	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	B-MetTWMS	Boron	APHA 3030E/3125B	<	0.010	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cd-MetTWMS	Cadmium	APHA 3030E/3125B	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cd-MetDWMS	Cadmium	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Ca-MetTWMS	Calcium	APHA 3030E/3120		1.90	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Ca-PW	Calcium	APHA 3120		2.1	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	TIC-Tot-W	Carbon (Total Inorganic)	APHA 5310-b		2	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	TOC-PW	Carbon (Total Organic)	APHA 5310-b		4	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	CO3-W	Carbonate	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cl-PW	Chloride	APHA 4110		0.3	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cr-MetTWMS	Chromium	APHA 3030E/3125B	<	0.0009	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cr-MetDWMS	Chromium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Co-MetTWMS	Cobalt	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Co-MetDWMS	Cobalt	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	EC-PW	Conductivity @ 25°C	APHA 2510 B		0.017	mS/cm
SNP-A	JER-WQ15	7/30/2005	GW	Cu-MetTWMS	Copper	APHA 3030E/3125B	<	0.0010	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Cu-MetDWMS	Copper	APHA 3125B		0.0056	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	F-PW	Fluoride	APHA 4500F-c		0.05	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	OH-PW	Hydroxide (as CaCO3)	APHA 2320	<	1	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Fe-MetDWMS	Iron	APHA 3120		0.06	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Fe-PW	Iron (Total)	APHA 3030E/3120		0.11	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Pb-MetTWMS	Lead	APHA 3030E/3125B	<	0.0001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Pb-MetDWMS	Lead	APHA 3125B	<	0.00005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mg-PW	Magnesium	APHA 3120		0.7	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mg-MetTWMS	Magnesium	APHA 3030E/3120		0.72	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mn-MetDWMS	Manganese	APHA 3120		0.001	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mn-PW	Manganese (Total)	APHA 3030E/3120	<	0.01	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Hg-MetCDVDW	Mercury (Dissolved)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Hg-MetCDVTW	Mercury (Total)	APHA 3112	<	0.0002	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mo-MetTWMS	Molybdenum	APHA 3030E/3125B	<	0.0005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Mo-MetDWMS	Molybdenum	APHA 3125B	<	0.0003	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Ni-MetTWMS	Nickel	APHA 3030E/3125B	<	0.0006	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Ni-MetDWMS	Nickel	APHA 3125B		0.0003	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	NO3-PW	Nitrate - Nitrogen	APHA 4110		0.08	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	NO2-PW	Nitrite - Nitrogen	APHA 4110	<	0.05	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	pH-PW	pH @ 25°C	APHA 4500H		5.99	--
SNP-A	JER-WQ15	7/30/2005	GW	PIC-PW	Phosphate - Ortho - Phosph	APHA 4110	<	0.2	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	P-MetTWMS	Phosphorus	APHA 3030E/3125B	<	0.050	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	P-MetDWMS	Phosphorus	APHA 3125B	<	0.005	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	TP-PW	Phosphorus (Total)	APHA 4500P-d	<	0.02	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	K-PW	Potassium	APHA 3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	K-MetTWMS	Potassium	APHA 3030E/3120	<	0.5	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Se-MetTWMS	Selenium	APHA 3030E/3125B	<	0.0008	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Se-MetDWMS	Selenium	APHA 3125B	<	0.0004	mg/L (ppm)
SNP-A	JER-WQ15	7/30/2005	GW	Si-MetTWMS	Silicon	APHA 3030E/3120		0.14	mg/L (ppm)