

Appendix G-11

Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J6G0	33002	9/27/2012 12:00:00 AM	2121697.25	5741411.25	Stack	50.71	mV	50.71	1	23.44	15.56	8.2	3.51	40.18	8201.35	9.41	1.59	-33.61	-47.31	-57.21	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6H0	33003	9/27/2012 12:00:00 AM	2121700.5	5741423.75	Stack	56.62	mV	58.06	1	37.19	16.01	3.29	-0.02	47.69	11232.29	10.5	1.9	-56.97	-79.45	-100.57	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6H0	33005	9/27/2012 12:00:00 AM	2121706.75	5741401.25	Stack	96.54	mV	97.01	1	59.13	28.72	7.48	1	184.7	46402.57	11.76	2.37	-51.42	-73.96	-86.63	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6H0	33008	9/27/2012 12:00:00 AM	2121712.75	5741407	Stack	52.34	mV	54.02	1	26.46	17.01	7.15	1.78	47.13	5180.3	5.66	1.27	-35.71	-57.96	-75.13	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6H0	33009	9/27/2012 12:00:00 AM	2121714.25	5741404	Stack	56.72	mV	59.09	1	28.65	18.65	7.64	2.07	66.01	8291.84	6.86	1.55	-34.91	-59.05	-72.94	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6H9	33011	9/27/2012 12:00:00 AM	2121723.25	5741385.5	Stack	136.28	mV	144.58	1	92.13	36.72	6.75	0.87	358.42	95676.25	12.5	1.26	-60.14	-81.62	-87.18	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	33016	9/27/2012 12:00:00 AM	2121812.25	5741460.75	Stack	156.83	mV	157.95	1	64.77	47.02	29.66	14.95	410.08	144880.9	16.43	1.21	-27.4	-36.93	-49.6	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	33017	9/27/2012 12:00:00 AM	2121812.5	5741455.75	Stack	81.97	mV	81.97	1	35.12	22.31	16.05	8.59	110.85	22628.07	9.61	1.3	-36.47	-28.07	-46.49	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6I0	33018	9/27/2012 12:00:00 AM	2121813.25	5741444.75	Stack	90.41	mV	90.41	1	41.89	28.35	14.05	6.37	200.55	31490.2	8.41	1.08	-32.33	-50.43	-54.64	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J0	33019	9/27/2012 12:00:00 AM	2121915.5	5741483	Stack	64.77	mV	65.48	1	28.58	20.67	10.63	4.87	65.13	14828.46	10.69	0.82	-27.67	-48.59	-54.21	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J0	33020	9/27/2012 12:00:00 AM	2121916	5741479.5	Stack	111.01	mV	115.78	1	51.24	34.39	18.26	6.87	286.18	101108.51	15.51	1.39	-32.88	-46.92	-62.35	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J0	33036	9/27/2012 12:00:00 AM	2121943	5741479.75	Stack	101.74	mV	109.54	1	47.94	31.09	16.59	6.12	68.52	18827.33	11.13	1.27	-35.15	-46.64	-63.13	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J0	33037	9/27/2012 12:00:00 AM	2121946.21	5741489.46	Stack	417.83	mV	491.65	1	210.02	136.46	58.52	15.27	5553.85	2703444.68	23.05	1.89	-34.82	-55.83	-72.15	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33045	9/27/2012 12:00:00 AM	2121976.25	5741234	Stack	309.91	mV	309.91	1	144.68	100.82	48.43	15.65	1513.64	534770.52	17.97	1.32	-30.31	-51.97	-67.69	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33046	9/27/2012 12:00:00 AM	2121978	5741226	Stack	53.89	mV	67.95	1	31.54	15.86	5.46	0.99	85.25	33464.57	18.97	1.32	-49.72	-65.56	-81.85	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33048	9/27/2012 12:00:00 AM	2121981.25	5741225	Stack	133.87	mV	145.05	1	85.19	35.64	9.1	2.23	320.78	146069.85	22.09	1.04	-58.16	-74.46	-75.54	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33049	9/27/2012 12:00:00 AM	2121984	5741226.5	Stack	50.52	mV	145.05	1	29.18	15.74	5.12	0.38	60.11	16988.35	13.77	0.92	-46.05	-67.5	-92.54	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33052	9/27/2012 12:00:00 AM	2121988.09	5741224.49	Stack	36.06	mV	64.4	1	21.41	10.34	3.61	0.66	84.52	26544.02	14.76	2.59	-40.46	-50.63	-56.59	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33053	9/27/2012 12:00:00 AM	2121990	5741227	Stack	58.11	mV	58.11	1	26.74	18.38	9.3	3.36	58.06	12306.77	9.44	1.3	-31.27	-49.36	-63.87	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J8	33054	9/27/2012 12:00:00 AM	2121990	5741238	Stack	107.36	mV	107.36	1	65.17	32.58	8.48	1.16	259.89	83657.69	15.13	1.52	-50	-73.97	-86.37	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J6J9	33022	9/27/2012 12:00:00 AM	2121923.75	5741308.25	Stack	52.21	mV	60.35	1	24.07	17.08	7.83	3.21	90.69	29905.45	16.86	1.21	-29.03	-54.14	-59.09	InterimActionRange-R47-QC2-GeoPicks2

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Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J7G2	33000	9/27/2012 12:00:00 AM	2121674	5741602	Stack	70.05	mV	74.23	1	33.43	21.64	10.61	4.29	83.42	14408.99	7.28	1.09	-35.25	-50.96	-59.57	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7G2	33001	9/27/2012 12:00:00 AM	2121680	5741600	Stack	62.74	mV	64.95	1	30.84	19.59	8.9	3.2	61.04	25398.94	19.41	1.29	-36.49	-54.54	-64.05	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7H1	33014	9/27/2012 12:00:00 AM	2121756.25	5741598.25	Stack	107.99	mV	116.42	1	49.62	32.16	16.7	7.84	222.06	71479.24	14.84	1.11	-35.19	-48.09	-53.03	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7H2	33006	9/27/2012 12:00:00 AM	2121709.78	5741620.66	Stack	85.14	mV	222.09	1	44.54	27.88	10.63	2.65	571.24	134545.25	10.28	1.66	-39.29	-62.41	-75.09	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7H2	33012	9/27/2012 12:00:00 AM	2121732.25	5741631.75	Stack	51.84	mV	56.72	1	27.58	16.05	6.66	1.79	42.96	10454.69	11.21	1.24	-41.82	-58.51	-73.09	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7H2	33013	9/27/2012 12:00:00 AM	2121745.5	5741634.5	Stack	57.02	mV	57.14	1	29.42	16.51	8.04	3.06	78.08	12873.67	8.44	1.25	-43.88	-51.3	-61.97	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7I3	33015	9/27/2012 12:00:00 AM	2121803.25	5741711	Stack	95.14	mV	95.14	1	46.02	29.05	13.65	5.57	197.24	63491.74	15.79	1.33	-36.88	-53.02	-59.18	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J1	33050	9/27/2012 12:00:00 AM	2121984.25	5741525	Stack	58.03	mV	59.24	1	27.21	18	9.09	3.57	120.47	19861.8	8.92	1.29	-33.85	-49.48	-60.69	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33021	9/27/2012 12:00:00 AM	2121923.25	5741775	Stack	60.74	mV	82.26	1	32.45	19.77	7.12	1.59	71.75	9576.81	6.48	1.28	-39.06	-63.99	-77.67	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33023	9/27/2012 12:00:00 AM	2121924.75	5741772	Stack	112.13	mV	128	1	60.38	34.67	14.29	2.78	207.44	42344.31	9.42	1.12	-42.58	-58.79	-80.57	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33024	9/27/2012 12:00:00 AM	2121925.25	5741779.75	Stack	130.06	mV	168.55	1	69.51	39.98	16.05	3.94	215.41	30441.82	6.14	1.3	-42.49	-59.84	-75.45	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33027	9/27/2012 12:00:00 AM	2121927.75	5741772.25	Stack	113.43	mV	128	1	59.55	36.38	15.08	2.93	173.23	23121.45	6.05	0.98	-38.91	-58.54	-80.55	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33028	9/27/2012 12:00:00 AM	2121927.21	5741775.12	Stack	85.07	mV	128	1	52	24.88	7.09	0.96	322.42	98724.14	13.64	1.74	-53.21	-72.74	-88.05	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33029	9/27/2012 12:00:00 AM	2121928.25	5741781.5	Stack	219.71	mV	219.71	1	110.77	70.51	30.29	8.07	583.97	169638.72	13.42	1.09	-36.34	-57.05	-73.35	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33030	9/27/2012 12:00:00 AM	2121929.85	5741778.13	Stack	49.74	mV	116.84	1	20.07	15.71	10.18	3.84	116.46	23772.46	9.41	2.5	-38.88	-43.26	-61.9	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33033	9/27/2012 12:00:00 AM	2121935.5	5741778.25	Stack	170.89	mV	227.64	1	100.51	57.18	19.65	4.41	1247.21	332929.18	13.87	2.02	-43.11	-65.63	-77.53	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J3	33034	9/27/2012 12:00:00 AM	2121939.36	5741778.26	Stack	187.89	mV	251.55	1	88.66	60.5	29.66	10.43	2355.09	869034.96	16.63	1.19	-37.16	-56.04	-72.2	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J4	33055	9/27/2012 12:00:00 AM	2121999.5	5741857	Stack	518.64	mV	518.64	1	232.9	160.64	86.88	36.26	7908.68	2483681.71	15.73	1.9	-31.03	-45.92	-58.26	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33038	9/27/2012 12:00:00 AM	2121955	5741946.25	Stack	101.76	mV	106.04	1	49.37	31.47	15.63	6.22	223.02	63035.88	13.2	1.32	-36.26	-50.33	-60.2	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33040	9/27/2012 12:00:00 AM	2121964.59	5741932.83	Stack	51.58	mV	80.2	1	24.99	16.75	7.68	2.4	87.02	40992	20.55	1.22	-35.62	-53.88	-67.75	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33041	9/27/2012 12:00:00 AM	2121973.35	5741912.8	Stack	42.76	mV	46.52	1	21.97	12.71	5.92	2.27	44.91	4936.72	4.68	1.3	-37.03	-52.93	-67.51	InterimActionRange-R47-QC2-GeoPicks2

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Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33042	9/27/2012 12:00:00 AM	2121969.5	5741900.75	Stack	52.12	mV	52.21	1	25.48	15.29	7.62	3.23	42.85	6056.09	6.89	1.44	-39.96	-50.17	-57.61	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33044	9/27/2012 12:00:00 AM	2121973	5741929.5	Stack	58.66	mV	61.76	1	29.89	18.37	7.88	2.08	45.95	10461.1	9.48	1.6	-38.54	-57.1	-73.55	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J5	33047	9/27/2012 12:00:00 AM	2121980.5	5741904	Stack	63.47	mV	65.1	1	36.48	18.08	6.67	1.99	59.06	22720.51	17.8	1.91	-50.44	-63.13	-70.17	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J6	33039	9/27/2012 12:00:00 AM	2121956.75	5742002.75	Stack	107.34	mV	118	1	53.79	33.24	14.16	5.03	158.18	17386.49	5.05	0.95	-38.21	-57.38	-64.52	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	B2J7J6	33043	9/27/2012 12:00:00 AM	2121971.75	5742008.75	Stack	55.23	mV	57.05	1	29.97	17.36	6.37	1.64	66.54	13059.37	10.25	1.3	-42.08	-63.33	-74.17	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A0	33061	9/27/2012 12:00:00 AM	2122037.25	5741494	Stack	201.28	mV	208.32	1	109.98	63.98	23.3	4.18	1598.95	451928.41	13.76	1.89	-41.82	-63.58	-82.07	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A0	33066	9/27/2012 12:00:00 AM	2122043.25	5741488.75	Stack	258.15	mV	350.55	1	138.95	80.59	31.69	7.85	2560.36	703560.83	13.13	1.66	-42	-60.68	-75.23	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A0	33084	9/27/2012 12:00:00 AM	2122060.25	5741492	Stack	144.84	mV	144.84	1	66.32	47.78	23.91	7.02	376.85	115390.63	13.09	1.74	-27.96	-49.95	-70.65	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33063	9/27/2012 12:00:00 AM	2122040.25	5741135.5	Stack	137.78	mV	137.78	1	71.26	43.95	18.52	4.02	300.22	87212.34	13.15	1.27	-38.32	-57.87	-78.3	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33068	9/27/2012 12:00:00 AM	2122045.25	5741135.5	Stack	277.82	mV	282.5	1	153.5	85.92	31.88	7.29	1677.78	829863.75	24.2	1.8	-44.03	-62.9	-77.14	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33069	9/27/2012 12:00:00 AM	2122045.75	5741145.25	Stack	103.73	mV	114.34	1	49.8	31.65	15.14	5.02	221.03	69412.9	14.07	1.24	-36.44	-52.18	-66.82	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33070	9/27/2012 12:00:00 AM	2122046	5741115.25	Stack	697.99	mV	704.73	1	329.2	227.51	106.58	33.92	6525.95	2971691.59	19.91	1.13	-30.89	-53.15	-68.18	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33075	9/27/2012 12:00:00 AM	2122049	5741124.5	Stack	60.33	mV	70.28	1	36.1	17.52	5.53	1.28	38.83	10975.95	12.95	1.52	-51.46	-68.42	-76.93	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33076	9/27/2012 12:00:00 AM	2122048.68	5741109.24	Stack	90.21	mV	125.2	1	55.72	25.46	7.32	1.35	517.84	272397.97	25.1	2.06	-55.25	-72.36	-85.31	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33079	9/27/2012 12:00:00 AM	2122052.25	5741143.25	Stack	60.57	mV	60.57	1	47.12	13.04	0.76	-0.53	91.25	12895.34	6.53	1.38	-72.33	-94.19	-170	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A7	33081	9/27/2012 12:00:00 AM	2122053	5741107	Stack	106.62	mV	112.01	1	69.25	28.43	7.02	1.75	230.95	48957.52	9.97	1.52	-58.95	-75.31	-75.02	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A8	33071	9/27/2012 12:00:00 AM	2122046.5	5741252	Stack	117.5	mV	131.74	1	63.22	36.08	13.94	3.07	380.03	101444.64	12.71	1.61	-42.93	-61.36	-77.97	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33060	9/27/2012 12:00:00 AM	2122037	5741313.5	Stack	209.43	mV	209.43	1	102.78	68.12	29.87	7.71	975.1	375126.49	17.45	1.9	-33.73	-56.14	-74.19	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33062	9/27/2012 12:00:00 AM	2122038.5	5741383.5	Stack	68.23	mV	68.41	1	31.11	22.71	10.91	3.62	103.23	13778.03	5.56	1.21	-27.01	-51.94	-66.84	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33064	9/27/2012 12:00:00 AM	2122041.5	5741394	Stack	64.72	mV	65.81	1	31.59	21.22	9.25	2.51	109.31	45483.69	19.44	2.08	-32.83	-56.41	-72.85	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33065	9/27/2012 12:00:00 AM	2122042.5	5741385.5	Stack	158.26	mV	161.89	1	69.88	49.14	26.5	10.2	218.53	46323.1	9.68	1.33	-29.68	-46.06	-61.51	InterimActionRange-R47-QC2-GeoPicks2

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Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33067	9/27/2012 12:00:00 AM	2122044	5741371	Stack	281.14	mV	297.1	1	127.95	90.64	46.16	15.93	804.87	290681.95	15.74	0.81	-29.16	-49.08	-65.49	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33072	9/27/2012 12:00:00 AM	2122047.3	5741379.59	Stack	151.19	mV	172.84	1	84.16	47.18	17.08	3.18	891.7	385046.87	19.65	1.97	-45.49	-64.49	-81.84	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33082	9/27/2012 12:00:00 AM	2122053.75	5741322.75	Stack	223.84	mV	223.84	1	117.38	70.78	28.11	7.23	901.24	367937.66	18.99	1.25	-39.7	-60.29	-74.3	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33087	9/27/2012 12:00:00 AM	2122063.25	5741339.75	Stack	453.03	mV	458.22	1	206.75	142.11	74.88	28.88	3606.92	1642467.21	20.52	0.89	-31.26	-47.31	-61.44	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33088	9/27/2012 12:00:00 AM	2122068.25	5741342.25	Stack	101.44	mV	110.7	1	57.42	31.94	10.44	1.39	255.69	80298.84	14.8	1.16	-44.38	-67.3	-86.64	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33091	9/27/2012 12:00:00 AM	2122070	5741336.25	Stack	96.24	mV	98.37	1	49.3	30.27	13.16	3.79	218.96	92831.35	18.84	1.74	-38.6	-56.53	-71.22	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6A9	33093	9/27/2012 12:00:00 AM	2122070.08	5741311.85	Stack	33.52	mV	64.44	1	23.2	9.55	1.31	-0.48	96.28	24944.49	11.56	3.34	-29.06	-42.93	-62.12	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33124	9/27/2012 12:00:00 AM	2122133.25	5741498	Stack	89.14	mV	96.86	1	48.71	26.04	10.46	4.09	153.61	16884.49	5.09	1.25	-46.55	-59.83	-60.92	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33125	9/27/2012 12:00:00 AM	2122134	5741485.75	Stack	121.38	mV	126.44	1	63.48	37.56	16.07	4.57	228.18	107488.11	22.25	1.96	-40.83	-57.22	-71.54	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33126	9/27/2012 12:00:00 AM	2122140.25	5741475.75	Stack	78.58	mV	105.15	1	42.5	24.89	9.62	2.07	161	42976.02	12.2	2.36	-41.44	-61.35	-78.51	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33127	9/27/2012 12:00:00 AM	2122142	5741473.75	Stack	105.15	mV	204.71	1	63.18	31.12	9.58	1.52	354.49	72362.15	9.46	1.24	-50.75	-69.21	-84.14	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33128	9/27/2012 12:00:00 AM	2122142.75	5741471	Stack	233.82	mV	234.94	1	126.99	72.17	28	6.46	1658.65	742267.88	23.05	1.28	-43.17	-61.21	-76.94	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33129	9/27/2012 12:00:00 AM	2122148	5741476.25	Stack	56.97	mV	120.82	1	25.22	18.11	9.53	3.73	45.06	11674.22	11.49	1.16	-28.22	-47.36	-60.86	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33130	9/27/2012 12:00:00 AM	2122149.75	5741481	Stack	84.2	mV	86.69	1	57.66	22.18	4.09	0.32	181.06	89553.9	23.26	1.7	-61.52	-81.57	-92.24	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33131	9/27/2012 12:00:00 AM	2122151.5	5741475.5	Stack	199.79	mV	203.24	1	93.45	62.32	31.46	11.43	529.94	220515	19.37	1.61	-33.31	-49.51	-63.66	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B0	33132	9/27/2012 12:00:00 AM	2122154	5741480.25	Stack	51.09	mV	64.7	1	35.99	12.63	2.28	0.28	74.32	25090.35	14.03	2.45	-64.9	-81.93	-87.71	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B6	33140	9/27/2012 12:00:00 AM	2122199.75	5741059.5	Stack	58.48	mV	62.07	1	38.01	16.18	3.63	0.38	27.67	6517.97	10.82	1.6	-57.44	-77.58	-89.63	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B9	33134	9/27/2012 12:00:00 AM	2122157	5741392.75	Stack	55.64	mV	95.9	1	33.55	14.76	5.41	1.76	48.21	5677.38	5.88	1.11	-55.99	-63.35	-67.48	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B9	33135	9/27/2012 12:00:00 AM	2122151	5741396.7	Stack	40.94	mV	52.51	1	22.93	12.99	4.53	0.61	54.78	13763.93	11.3	2.07	-50.26	-59.06	-58.19	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B9	33136	9/27/2012 12:00:00 AM	2122160.25	5741395	Stack	89.87	mV	95.9	1	46.03	25.18	12.46	6.19	216.02	96673.74	20.9	1.07	-45.31	-50.5	-50.31	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6B9	33138	9/27/2012 12:00:00 AM	2122179.5	5741391	Stack	75.76	mV	75.76	1	34.86	23.33	11.56	4.86	82.68	12982.35	7.74	1.3	-33.08	-50.44	-58	InterimActionRange-R47-QC2-GeoPicks2

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Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	C2A6B9	33139	9/27/2012 12:00:00 AM	2122184.5	5741379.25	Stack	142.05	mV	144.44	1	78.32	45.53	15.63	3.69	453.44	142400.27	15.7	1.56	-41.86	-65.67	-76.37	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C0	33142	9/27/2012 12:00:00 AM	2122227.25	5741442.25	Stack	178.77	mV	184.63	1	90.76	56.03	25.08	6.36	697.62	361491.03	23.01	1.66	-38.27	-55.23	-74.64	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C0	33143	9/27/2012 12:00:00 AM	2122231	5741443.5	Stack	166.86	mV	166.86	1	78.04	53.67	27.33	8.11	490.23	177047.4	16.04	2.45	-31.23	-49.07	-70.34	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C5	33141	9/27/2012 12:00:00 AM	2122213.5	5740939	Stack	58.33	mV	60.36	1	38.93	15.55	2.87	0.54	45.11	5666.14	5.9	0.89	-60.06	-81.52	-81.3	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C6	33144	9/27/2012 12:00:00 AM	2122240.75	5741044.75	Stack	57.02	mV	57.7	1	40.91	13.75	2.11	0.25	63.14	10905.45	8.47	1.68	-66.38	-84.65	-87.94	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C6	33153	9/27/2012 12:00:00 AM	2122287.25	5741073	Stack	275.71	mV	340.08	1	162.4	76.43	23.18	3.55	1403.7	562053.03	18.54	1	-52.94	-69.67	-84.68	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C6	33155	9/27/2012 12:00:00 AM	2122293.75	5741039.75	Stack	398.48	mV	444.64	1	203.46	119.81	50.22	12.8	2421.77	988709.16	18.31	1.37	-41.11	-58.09	-74.51	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C7	33145	9/27/2012 12:00:00 AM	2122245.25	5741105	Stack	53.94	mV	55.97	1	39.46	12.29	1.67	0.43	76.17	11960.6	7.34	1.28	-68.85	-86.39	-74.35	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C7	33146	9/27/2012 12:00:00 AM	2122249.25	5741121	Stack	191.94	mV	238.68	1	93.92	59.31	26.66	8.29	742.89	198306.58	11.78	1.29	-36.85	-55.06	-68.9	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C7	33147	9/27/2012 12:00:00 AM	2122251.55	5741110.98	Stack	153.95	mV	181.22	1	87.09	49.28	15.68	3.16	602.94	284027.24	21.71	1.88	-42.94	-64.99	-78.96	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C7	33150	9/27/2012 12:00:00 AM	2122258.5	5741100	Stack	71.65	mV	72.95	1	48.68	19.89	2.91	-0.03	111.87	27226.94	13.33	2.32	-59.14	-85.37	-101.14	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C9	33148	9/27/2012 12:00:00 AM	2122254.5	5741348.25	Stack	83.61	mV	85.75	1	58.75	22.15	3.22	-0.02	152.82	37193.42	11	1.99	-62.3	-85.47	-100.57	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C9	33149	9/27/2012 12:00:00 AM	2122258.25	5741360.5	Stack	57.14	mV	57.7	1	30.58	18.52	6.89	1.15	64.82	20866.84	13.94	1.48	-39.44	-62.81	-83.29	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C9	33151	9/27/2012 12:00:00 AM	2122261.75	5741352.75	Stack	61.82	mV	61.82	1	37.89	18.77	4.71	0.27	115.63	29050.58	12.41	1.64	-50.47	-74.93	-94.16	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6C9	33154	9/27/2012 12:00:00 AM	2122287.25	5741345	Stack	170.45	mV	212.05	1	81.97	47.36	23.05	8.51	749.31	170604.18	10.93	0.92	-42.23	-51.33	-63.07	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33156	9/27/2012 12:00:00 AM	2122301.5	5741032.5	Stack	178.56	mV	179.27	1	105.74	52.84	16.98	2.95	887.14	383075.87	20.95	2.47	-50.03	-67.87	-82.63	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33157	9/27/2012 12:00:00 AM	2122302	5741071	Stack	224.85	mV	224.85	1	114.01	69.97	30.22	9.29	1027.29	475858.31	19.41	1.56	-38.63	-56.8	-69.28	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33158	9/27/2012 12:00:00 AM	2122304.75	5741028	Stack	145.51	mV	149.83	1	71.14	47.13	21.34	5.83	482.64	215988.71	20.62	1.91	-33.75	-54.72	-72.68	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33159	9/27/2012 12:00:00 AM	2122305.75	5741025.5	Stack	63.4	mV	149.83	1	26.09	20.96	11.8	4.18	107.1	15976.93	7.52	1.2	-19.67	-43.68	-64.6	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33160	9/27/2012 12:00:00 AM	2122306.5	5741020	Stack	79.28	mV	79.28	1	43.81	24.69	8.83	1.85	159.79	36380.99	12.46	1.71	-43.64	-64.22	-79.08	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33161	9/27/2012 12:00:00 AM	2122307.75	5741038.75	Stack	133.88	mV	134.75	1	76.79	41.77	12.78	1.88	270.86	89314.54	14.75	1.07	-45.6	-69.4	-85.3	InterimActionRange-R47-QC2-GeoPicks2

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Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33169	9/27/2012 12:00:00 AM	2122317.49	5741039.15	Stack	127	mV	172.94	1	71.86	38.63	12.76	3.14	891.61	210003.61	10.99	2.73	-50.9	-70.07	-81.44	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D6	33187	9/27/2012 12:00:00 AM	2122368.25	5741045.75	Stack	68.65	mV	68.8	1	44.82	19.26	4.26	0.3	84.77	19967.14	10.64	1.84	-57.03	-77.86	-92.95	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D7	33177	9/27/2012 12:00:00 AM	2122327.91	5741195.62	Stack	45.45	mV	109.43	1	24.86	15.55	6.86	1.57	181.01	55424.8	14	1.8	-37.19	-56.77	-76.26	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33163	9/27/2012 12:00:00 AM	2122311.98	5741227.59	Stack	50.78	mV	74.01	1	29.69	13.96	5.29	0.99	202.44	65163.71	14.35	2.39	-40.19	-57.35	-70	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33164	9/27/2012 12:00:00 AM	2122313	5741233	Stack	75	mV	77.53	1	38.26	23.83	10.72	2.91	159.24	40006.92	11	1.89	-37.72	-55.02	-72.85	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33165	9/27/2012 12:00:00 AM	2122314	5741218.25	Stack	102.18	mV	104.12	1	60.65	30.36	9.71	1.46	324.55	137595	20.27	1.8	-49.94	-68.03	-85	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33166	9/27/2012 12:00:00 AM	2122314.5	5741215	Stack	51.61	mV	90.31	1	28.78	16.14	5.82	0.71	41.87	7888.59	9.01	1.3	-43.93	-63.92	-87.82	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33167	9/27/2012 12:00:00 AM	2122316	5741237.75	Stack	337.29	mV	340.6	1	157.38	109.84	54.59	16.43	2451.93	1001019.58	17.97	1.94	-30.21	-50.3	-69.9	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33168	9/27/2012 12:00:00 AM	2122317.5	5741285.5	Stack	351.27	mV	352.93	1	178.86	112.24	48.11	11.94	4749.78	1491646.39	15.16	2.44	-37.25	-57.13	-75.19	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33171	9/27/2012 12:00:00 AM	2122321.75	5741289.5	Stack	234.36	mV	296.78	1	135.72	66.52	22.51	5.12	1148.33	279486.97	10.95	0.96	-50.99	-66.15	-77.24	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33172	9/27/2012 12:00:00 AM	2122323.25	5741286.25	Stack	335.19	mV	733.72	1	190.74	97.49	34.05	8.24	2825.19	487979.72	7.33	1.18	-48.89	-65.07	-75.8	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33173	9/27/2012 12:00:00 AM	2122323.75	5741283.25	Stack	874.45	mV	1124.78	1	434.25	260.67	116.48	38.19	12937.87	2336267.26	9.1	1.02	-39.97	-55.31	-67.22	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33174	9/27/2012 12:00:00 AM	2122324.72	5741280.5	Stack	272.44	mV	1045.75	1	152.82	80.3	28.75	7.27	3510.21	881892.04	11.8	1.39	-45.19	-58.84	-71.89	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33175	9/27/2012 12:00:00 AM	2122325	5741201	Stack	154.37	mV	156.33	1	87.19	50.87	14.32	1.21	463.99	87427.52	8.75	1.15	-41.65	-71.86	-91.54	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33176	9/27/2012 12:00:00 AM	2122326	5741274.75	Stack	69.16	mV	69.66	1	48.31	18.89	2.94	0.34	61.16	5282.07	4.27	1.18	-60.91	-84.43	-88.54	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33178	9/27/2012 12:00:00 AM	2122327.5	5741260	Stack	118.02	mV	118.02	1	57.39	37.73	17.55	5.03	256.97	56490.89	9.54	1.66	-34.26	-53.49	-71.33	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33179	9/27/2012 12:00:00 AM	2122327.5	5741264.5	Stack	92.2	mV	95.25	1	53.41	27.45	8.58	1.95	191.03	55491.97	12.74	1.18	-48.62	-68.74	-77.22	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33180	9/27/2012 12:00:00 AM	2122327.5	5741271.25	Stack	82.37	mV	96.02	1	42.04	27.26	10.98	2.46	204.49	22476.16	5.72	1.26	-35.14	-59.72	-77.56	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33181	9/27/2012 12:00:00 AM	2122327.75	5741268.75	Stack	89.59	mV	100.55	1	45.43	28.43	12.03	2.78	190.41	32888.75	8.11	1.25	-37.41	-57.67	-76.89	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33184	9/27/2012 12:00:00 AM	2122332.25	5741270	Stack	64.42	mV	64.63	1	28.17	19.26	11.31	5.7	98.71	10074.38	4.45	1.02	-31.64	-41.25	-49.61	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A6D8	33186	9/27/2012 12:00:00 AM	2122333.3	5741291.48	Stack	81.84	mV	152.39	1	40.46	26.46	11.66	2.92	214.2	21861.89	4.62	2.24	-36.81	-54.77	-75.8	InterimActionRange-R47-QC2-GeoPicks2

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Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	C2A6D9	33183	9/27/2012 12:00:00 AM	2122329.5	5741302.75	Stack	88.98	mV	88.98	1	36.56	26.87	16.28	9.22	219.38	32725.87	6.74	1.4	-26.5	-39.41	-43.4	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33056	9/27/2012 12:00:00 AM	2122001	5741517	Stack	90.32	mV	90.32	1	47.52	27.89	11.35	2.93	82.09	25134.67	14.23	0.8	-41.31	-59.32	-74.13	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33057	9/27/2012 12:00:00 AM	2122002	5741524.75	Stack	54.38	mV	54.38	1	28.6	16.6	7.12	2.14	40.23	11055.28	12.51	1.57	-41.95	-57.1	-69.92	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33058	9/27/2012 12:00:00 AM	2122002.38	5741507.12	Stack	72.12	mV	85.66	1	31.2	21.84	12.81	6.26	150.62	55578.68	17.13	1.55	-29.27	-41.19	-49.79	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33086	9/27/2012 12:00:00 AM	2122062.75	5741599.5	Stack	143.63	mV	147.23	1	77.66	45.08	16.66	3.53	479.41	180667.25	17.25	2.13	-41.95	-63.05	-78.83	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33095	9/27/2012 12:00:00 AM	2122076.75	5741540.75	Stack	79.93	mV	301.22	1	49.26	23	6.09	0.75	117.92	24070.06	9.63	1.54	-53.3	-73.5	-87.65	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33096	9/27/2012 12:00:00 AM	2122078	5741543.75	Stack	331.08	mV	331.08	1	189.28	104.64	33.76	4.96	1207.27	606618.15	24.04	1.35	-44.71	-67.74	-85.3	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33098	9/27/2012 12:00:00 AM	2122081.75	5741562.5	Stack	81.98	mV	81.98	1	42.88	25.68	10.62	2.78	129.22	48697.56	17.07	1.09	-40.11	-58.65	-73.8	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A1	33108	9/27/2012 12:00:00 AM	2122097	5741569.5	Stack	124.13	mV	131.83	1	60.04	39.89	18.75	5.64	214.4	92578.39	20.89	1.26	-33.55	-53	-69.94	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33077	9/27/2012 12:00:00 AM	2122050	5741668.5	Stack	105.44	mV	105.44	1	52.3	32.76	15.13	5.28	173.11	57081.64	16.21	1.03	-37.36	-53.81	-65.1	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33078	9/27/2012 12:00:00 AM	2122050.5	5741649.5	Stack	56.68	mV	60.3	1	25.18	16.63	9.45	5.57	73.22	22995.39	14.55	1.77	-33.96	-43.17	-41.05	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33094	9/27/2012 12:00:00 AM	2122072.76	5741664.45	Stack	89.28	mV	248.4	1	46.51	28.45	11.89	3.48	560.32	167166.67	14.9	2.54	-42.39	-57.28	-69.48	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33097	9/27/2012 12:00:00 AM	2122078	5741691.5	Stack	60.39	mV	60.81	1	34.81	17.86	6.11	1.25	72.45	17633.61	10.41	1.67	-48.68	-65.79	-79.52	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33099	9/27/2012 12:00:00 AM	2122085.75	5741666.5	Stack	316.5	mV	334.87	1	127.66	94.81	59.42	33.24	3289.33	1265420.48	18.66	1.98	-25.73	-37.33	-44.05	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33102	9/27/2012 12:00:00 AM	2122090.5	5741699	Stack	61.34	mV	68.9	1	29.45	18.64	8.86	3.19	87.92	21398.82	10.81	1.55	-36.69	-52.46	-63.98	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A2	33109	9/27/2012 12:00:00 AM	2122097.5	5741656.5	Stack	65.24	mV	65.24	1	33.65	20.27	8.84	2.53	52.25	7793.87	6.89	0.87	-39.76	-56.4	-71.35	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33080	9/27/2012 12:00:00 AM	2122052.25	5741726.93	Stack	98.12	mV	100.83	1	44.82	30.51	16.48	6.79	108.51	24705.47	11.55	0.97	-31.8	-45.91	-59.42	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33083	9/27/2012 12:00:00 AM	2122058.75	5741728	Stack	54.56	mV	60.43	1	26.28	16.44	8.5	2.94	51.31	6445.08	5.67	1.06	-37.44	-48.28	-65.46	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33085	9/27/2012 12:00:00 AM	2122060.25	5741730.5	Stack	51.46	mV	55.04	1	25.1	16.46	7.63	2.57	49.54	10112.86	9.57	1.38	-34.45	-53.64	-66.36	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33100	9/27/2012 12:00:00 AM	2122086.25	5741744.25	Stack	52.88	mV	54.18	1	26.94	16.17	6.91	2.54	22.94	4683.39	9.3	1.34	-39.98	-57.24	-63.29	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33101	9/27/2012 12:00:00 AM	2122086.05	5741739.29	Stack	44.68	mV	48.82	1	22.86	14.17	5.6	1.74	59.24	6511.53	4.95	1.7	-34.99	-53.12	-64.48	InterimActionRange-R47-QC2-GeoPicks2

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Range 47 SCA Interim Remedial Action Geo Polygons DGM Target List

Project Site Name	Area Of Concern Name	Search Area ID	Target Number	Log Date	Northing	Easting	Response Channel ID	Response Amplitude	Response Amplitude Units	Response Max	Dig Priority Code	Channel 1	Channel 2	Channel 3	Channel 4	Signal Noise Ratio	Signal Strength	Response Size	Target Size	Percent Diff Channel 12	Percent Diff Channel 23	Percent Diff Channel 34	LandUse
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33103	9/27/2012 12:00:00 AM	2122091.5	5741702.25	Stack	88.93	mV	95.52	1	43.13	28.31	13.35	4.66	88.93	25833.86	13.43	1.79	-34.36	-52.83	-65.09	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33104	9/27/2012 12:00:00 AM	2122091.75	5741732.5	Stack	100.4	mV	106.97	1	47.76	31.71	15.4	5.44	175.14	44001.48	11.84	1.18	-33.61	-51.44	-64.67	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33105	9/27/2012 12:00:00 AM	2122092	5741729.25	Stack	94.85	mV	95	1	43.88	30.69	15.02	5.66	131.45	33026.21	11.84	1.25	-30.05	-51.05	-62.32	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33106	9/27/2012 12:00:00 AM	2122094	5741720.75	Stack	88.47	mV	90.18	1	45.61	28.56	11.77	3.11	144.1	30545.84	10.17	1.28	-37.37	-58.79	-73.57	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33107	9/27/2012 12:00:00 AM	2122096.25	5741739.5	Stack	50.05	mV	62.21	1	21.33	15.25	8.5	4.4	54.07	16130.63	13.57	1.44	-28.49	-44.29	-48.2	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33110	9/27/2012 12:00:00 AM	2122099.5	5741746	Stack	57.27	mV	61.62	1	25.14	17.34	9.83	4.82	107.59	5912.99	3.19	1.41	-31.02	-43.3	-51	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7A3	33119	9/27/2012 12:00:00 AM	2122099.58	5741739.98	Stack	46.97	mV	49.03	1	27.31	13.33	4.73	1.33	65.61	11847.19	9.53	1.13	-36.9	-49.93	-65.28	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B1	33113	9/27/2012 12:00:00 AM	2122107.75	5741514.5	Stack	83.5	mV	83.5	1	44.15	26.5	10.53	2.32	146.22	27552.71	8.68	1.67	-39.98	-60.25	-77.94	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B1	33115	9/27/2012 12:00:00 AM	2122112.75	5741511	Stack	261.07	mV	261.07	1	110.31	81.57	45.17	23.56	766.96	204730.99	12.88	1.33	-26.06	-44.62	-47.85	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B1	33121	9/27/2012 12:00:00 AM	2122125.5	5741566.75	Stack	108.74	mV	108.74	1	72.77	29.23	6.13	1.1	161.77	54611.99	15.59	0.93	-59.84	-79.03	-82.06	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B1	33123	9/27/2012 12:00:00 AM	2122127.44	5741544.68	Stack	130.7	mV	190.31	1	73.33	39.41	13.81	2.98	664.18	229441.25	16.63	2.27	-34.65	-55.81	-73.7	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B1	33133	9/27/2012 12:00:00 AM	2122154	5741525.25	Stack	71.91	mV	71.91	1	41.25	21.53	6.99	1.4	51.63	7296.64	6.67	1.03	-47.82	-67.54	-80.01	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33111	9/27/2012 12:00:00 AM	2122105	5741692.75	Stack	261.14	mV	261.14	1	139.55	82.67	33.05	7.57	943.38	311076.62	14.67	1.2	-40.76	-60.02	-77.09	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33112	9/27/2012 12:00:00 AM	2122106.75	5741629.5	Stack	157.18	mV	157.18	1	74.17	49.96	23.58	9.57	494.36	69863.39	6.26	0.78	-32.64	-52.81	-59.39	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33114	9/27/2012 12:00:00 AM	2122108	5741632.5	Stack	77.1	mV	116.19	1	36.24	23.6	11.94	4.79	101.64	23938.68	11.14	1.24	-34.89	-49.42	-59.86	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33116	9/27/2012 12:00:00 AM	2122115	5741693.75	Stack	95.5	mV	95.5	1	43.16	30.15	16.3	6.5	118.13	24113.82	9.18	1.23	-30.16	-45.93	-60.14	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33117	9/27/2012 12:00:00 AM	2122116.75	5741684.75	Stack	72.98	mV	76.8	1	32.46	22.05	12.11	6.03	61.04	18691.56	14.08	1.83	-32.07	-45.08	-50.24	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33118	9/27/2012 12:00:00 AM	2122121.02	5741656.63	Stack	7.61	mV	115.67	1	3.78	4.11	1.75	0.23	283.64	37857.8	6.58	2.52	-33.08	-51	-67.46	InterimActionRange-R47-QC2-GeoPicks2
Interim Action Ranges	E39 - MCP Reserve	C2A7B2	33120	9/27/2012 12:00:00 AM	2122123	5741685.75	Stack	68.05	mV	68.05	1	35.39	22.53	8.71	1.85	83.7	19056.87	10.36	1.26	-36.34	-61.33	-78.72	InterimActionRange-R47-QC2-GeoPicks2