

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8E9	5796	6/12/2011 12:00:00 AM	2121403.25	5743323	Stack	383.2	mV	887.2	1	179.68	116.25	58.32	23.34				1.22	-35.3	-49.84	-59.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5799	6/12/2011 12:00:00 AM	2121430.75	5743323.25	Stack	351	mV	367.9	1	158.24	98.5	51.72	19.5				1.53	-37.75	-47.49	-62.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5802	6/12/2011 12:00:00 AM	2121427	5743323.5	Stack	320.8	mV	320.8	1	152.13	100.55	48.79	18.42				1.37	-33.9	-51.47	-62.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5808	6/12/2011 12:00:00 AM	2121452.73	5743325.36	Stack	502	mV	864.2	1	258.69	168.15	78.79	31.8				3.85	-33.13	-46.95	-59.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5811	6/12/2011 12:00:00 AM	2121486.25	5743323.75	Stack	94.2	mV	408	1	42.31	33.07	18.74	7.66				1.34	-21.82	-43.33	-59.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5813	6/12/2011 12:00:00 AM	2121447.5	5743324	Stack	638.3	mV	656.8	1	311.62	197.58	97.1	34.12				1.4	-36.6	-50.86	-64.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5814	6/12/2011 12:00:00 AM	2121483.77	5743390.22	Stack	155.2	mV	160.5	1	81.03	46.21	19.28	5.59				1.52	-36.36	-52.8	-64.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5823	6/12/2011 12:00:00 AM	2121408.75	5743325	Stack	953.4	mV	1007.1	1	470.57	296.72	142.84	47.99				1.78	-36.95	-51.86	-66.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5838	6/12/2011 12:00:00 AM	2121440.73	5743325.36	Stack	926.3	mV	1137.5	1	413.69	281.79	170.61	78.92				2.04	-31.87	-44.47	-53.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5839	6/12/2011 12:00:00 AM	2121473.66	5743324.78	Stack	133.7	mV	320.6	1	83.42	56.35	27.59	12.17				2.43	-26.33	-46.18	-53.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5843	6/12/2011 12:00:00 AM	2121488.74	5743327.27	Stack	395	mV	477.1	1	189.95	117.32	57.6	19.62				2.36	-36	-52.85	-62.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5855	6/12/2011 12:00:00 AM	2121403.88	5743326.88	Stack	782.6	mV	887.2	1	379.7	245.06	126.13	49.9				1.46	-35.46	-48.53	-60.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5858	6/12/2011 12:00:00 AM	2121420.88	5743327.88	Stack	318.7	mV	797.9	1	190.32	127.43	59.47	23.67				2.1	-33.04	-53.34	-60.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5859	6/12/2011 12:00:00 AM	2121494.25	5743327	Stack	224.3	mV	303.4	1	100.93	68.6	38.31	15.65				1.25	-32.03	-44.16	-59.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5870	6/12/2011 12:00:00 AM	2121457.12	5743326.09	Stack	497.7	mV	992.6	1	230.34	153.63	83.61	35.07				1.72	-32.26	-47.81	-54.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5881	6/12/2011 12:00:00 AM	2121413	5743328.5	Stack	54.2	mV	797	1	29.37	17	6.54	1.09				1.2	-42.1	-61.52	-83.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5891	6/12/2011 12:00:00 AM	2121424	5743329.88	Stack	696.6	mV	1105.3	1	316.41	211.47	116.97	44.78				1.55	-33.17	-44.69	-61.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5900	6/12/2011 12:00:00 AM	2121429.6	5743330.19	Stack	661.3	mV	1454.5	1	354.72	232.39	123.31	47.44				0.95	-33.85	-49.49	-60.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5917	6/12/2011 12:00:00 AM	2121481.28	5743329.61	Stack	88.8	mV	678	1	41.2	28.84	17.41	8.26				2.03	-27.56	-44.37	-51.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5918	6/12/2011 12:00:00 AM	2121485.67	5743329.17	Stack	158.5	mV	678	1	90.55	49.03	18.28	4.09				1.9	-44.63	-54.4	-63.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5923	6/12/2011 12:00:00 AM	2121447.46	5743329.75	Stack	665.3	mV	1123.8	1	323.05	210.13	112.51	45.35				2.26	-32.62	-47.28	-57.63	Interim_Action_Range

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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 R44 South	B2J8E9	5924	6/12/2011 12:00:00 AM	2121497.53	5743330.63	Stack	244.5	mV	410.6	1	112.96	72.17	35.92	13.52				3.39	-35.98	-51.46	-61.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5926	6/12/2011 12:00:00 AM	2121450.5	5743332	Stack	991.5	mV	1123.8	1	459.03	310.99	165.16	72.11				2.55	-32.25	-46.89	-56.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5940	6/12/2011 12:00:00 AM	2121409.25	5743332.25	Stack	267.9	mV	285.7	1	149.23	82.13	30.93	7.23				1.5	-44.97	-62.34	-76.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5943	6/12/2011 12:00:00 AM	2121417	5743332.5	Stack	544.1	mV	719.5	1	259.29	176.25	85.46	35.48				1.27	-32.03	-51.51	-58.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5945	6/12/2011 12:00:00 AM	2121487.75	5743332.5	Stack	57.3	mV	117.4	1	28.4	18.01	8.22	3.1				1.54	-36.6	-54.34	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5958	6/12/2011 12:00:00 AM	2121434.75	5743333	Stack	249	mV	585.2	1	110.42	74.19	42.35	18.72				1.52	-32.81	-42.91	-55.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5959	6/12/2011 12:00:00 AM	2121455.95	5743332.97	Stack	156.4	mV	546.1	1	69.06	44.41	27.31	7.55				2.2	-36.32	-54.37	-65.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	5968	6/12/2011 12:00:00 AM	2121461.5	5743333.25	Stack	649.5	mV	675.4	1	302.73	191.9	90.5	30.81				1.49	-36.61	-52.84	-65.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6080	6/12/2011 12:00:00 AM	2121491.5	5743369.75	Stack	813.9	mV	813.9	1	417.04	257.06	110.1	34.98				1.38	-38.36	-57.17	-68.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6084	6/12/2011 12:00:00 AM	2121466.5	5743370	Stack	77.6	mV	386.2	1	36.06	23.82	11.97	5.29				1.94	-33.94	-49.77	-55.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6114	6/12/2011 12:00:00 AM	2121450.5	5743371.75	Stack	209.7	mV	213.7	1	88.62	57.8	27.62	12.98				2.02	-34.78	-52.21	-53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6115	6/12/2011 12:00:00 AM	2121494.75	5743371.75	Stack	172.8	mV	792.5	1	77.93	52.54	21.93	7.26				1.45	-32.58	-58.26	-66.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6121	6/12/2011 12:00:00 AM	2121470.3	5743372.65	Stack	308.6	mV	401.5	1	198.54	114.75	43.92	11.02				2.76	-40.83	-57.99	-73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6122	6/12/2011 12:00:00 AM	2121475.28	5743370.89	Stack	196.9	mV	273.5	1	121.24	68.18	24.72	7.17				1.51	-36.59	-54.67	-64.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6129	6/12/2011 12:00:00 AM	2121435.75	5743371.92	Stack	1760.7	mV	2223.6	1	756.67	517.04	280.28	132.88				2.42	-31.23	-40.4	-51.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6133	6/12/2011 12:00:00 AM	2121427.55	5743373.38	Stack	637.3	mV	805.7	1	313.63	199.48	100.14	38.26				2.28	-36.11	-52.56	-62.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6144	6/12/2011 12:00:00 AM	2121456.25	5743373.5	Stack	74.6	mV	93.3	1	26.15	23.85	15.89	8.86				1.55	-8.79	-33.36	-44.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6145	6/12/2011 12:00:00 AM	2121499.14	5743373.97	Stack	302.8	mV	374.4	1	110.4	69.84	35.52	14.07				2.22	-35.46	-48.66	-54.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6153	6/12/2011 12:00:00 AM	2121479	5743374	Stack	76.7	mV	158.8	1	34.27	23.92	12.62	4.95				1.25	-30.19	-47.24	-60.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6181	6/12/2011 12:00:00 AM	2121400.5	5743376	Stack	696.2	mV	696.2	1	306.23	218.45	123.82	55.86				1.38	-28.67	-43.32	-54.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6183	6/12/2011 12:00:00 AM	2121409.5	5743376.25	Stack	82.4	mV	97.5	1	38.83	28.65	15.16	5.59				1.22	-26.21	-47.08	-63.14	Interim_Action_Range

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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 R44 South	B2J8E9	6187	6/12/2011 12:00:00 AM	2121413	5743376.5	Stack	100.6	mV	114.1	1	50.2	32.95	15.83	5.42				1.34	-34.35	-51.97	-65.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6188	6/12/2011 12:00:00 AM	2121487	5743376.5	Stack	471.7	mV	471.7	1	222.91	148.64	74.48	35.15				1.71	-33.32	-49.89	-52.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6192	6/12/2011 12:00:00 AM	2121465.5	5743377.63	Stack	48	mV	210	1	13.05	10.24	7.13	3.06				2.09	-21.48	-30.44	-56.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6208	6/12/2011 12:00:00 AM	2121434	5743377.75	Stack	200.5	mV	1442.3	1	82.35	61.21	35.22	15.61				1.81	-25.68	-42.45	-55.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6209	6/12/2011 12:00:00 AM	2121441.5	5743377.75	Stack	244	mV	247.1	1	97.66	63.03	33.72	15.62				2.04	-35.46	-46.49	-53.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6213	6/12/2011 12:00:00 AM	2121420	5743378.25	Stack	58	mV	60.8	1	35.38	19.39	6.57	0.86				1.67	-45.2	-66.14	-86.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6227	6/12/2011 12:00:00 AM	2121451	5743379.5	Stack	154.2	mV	154.2	1	62.55	43.7	24.04	10.64				1.49	-30.14	-44.98	-55.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6228	6/12/2011 12:00:00 AM	2121494.5	5743379.5	Stack	157.4	mV	163.5	1	71.82	45.16	21.02	9.06				1.63	-37.12	-53.46	-56.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6229	6/12/2011 12:00:00 AM	2121468.5	5743380.75	Stack	97	mV	222	1	54.7	34.92	10.63	4.52				2.34	-36.16	-69.55	-57.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6231	6/12/2011 12:00:00 AM	2121482.25	5743380.5	Stack	627.7	mV	655.5	1	325.58	205.55	91.51	30.32				1.56	-36.87	-55.48	-66.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E9	6234	6/12/2011 12:00:00 AM	2121475.25	5743386.5	Stack	82.4	mV	82.4	1	42.67	25.26	11.73	4.16				1.28	-40.81	-53.58	-64.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4751	6/12/2011 12:00:00 AM	2120400.25	5743117	Stack	248	mV	1279.9	1	129.12	77.12	38.64	16.35				1.24	-40.27	-49.89	-57.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4757	6/12/2011 12:00:00 AM	2120419.62	5743118.08	Stack	1402.4	mV	1741	1	612	390.57	182.37	66.95				2.3	-36.07	-49.75	-63.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4762	6/12/2011 12:00:00 AM	2120413.16	5743118.38	Stack	419.4	mV	1300.8	1	189.07	129.21	73.59	34.21				2.46	-26.34	-43.94	-49.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4763	6/12/2011 12:00:00 AM	2120430.5	5743117.5	Stack	135.2	mV	145.6	1	59.02	28.87	7.67	0.08				1.56	-51.09	-73.43	-98.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4765	6/12/2011 12:00:00 AM	2120456.75	5743117.5	Stack	177.8	mV	449.4	1	82	54.91	28.91	11.97				0.9	-33.03	-47.36	-58.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4766	6/12/2011 12:00:00 AM	2120497.3	5743118.53	Stack	654.2	mV	1386.6	1	278.69	173.39	81.3	30.24				3.11	-36.35	-51.19	-60.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4777	6/12/2011 12:00:00 AM	2120450.5	5743117.75	Stack	70.9	mV	529.7	1	39.02	29.5	12.5	6.36				1.26	-24.41	-57.61	-49.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4778	6/12/2011 12:00:00 AM	2120463	5743117.75	Stack	2497.7	mV	2590	1	1126.62	731.46	379.71	166.69				1.35	-35.07	-48.09	-56.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4817	6/12/2011 12:00:00 AM	2120440.5	5743119.5	Stack	481.8	mV	481.8	1	241.43	135.05	51.45	13.01				2.29	-44.06	-61.9	-74.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4818	6/12/2011 12:00:00 AM	2120493.75	5743119.5	Stack	378.4	mV	951.2	1	183.48	111.96	49.82	16.48				1.11	-38.98	-55.5	-66.92	Interim_Action_Range

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Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4858	6/12/2011 12:00:00 AM	2120403	5743121.25	Stack	1831.2	mV	1855.4	1	807.79	515.5	255.61	96				2.63	-36.18	-50.42	-62.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4863	6/12/2011 12:00:00 AM	2120454.18	5743121.84	Stack	514.1	mV	648	1	238.35	144.81	68.28	23.28				2.5	-37.97	-53.91	-65.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4913	6/12/2011 12:00:00 AM	2120489.25	5743123.25	Stack	153.8	mV	368.8	1	66.61	40.05	15.27	4.98				1.42	-39.87	-61.88	-67.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4922	6/12/2011 12:00:00 AM	2120498.25	5743124.38	Stack	566.4	mV	977.9	1	295.42	213.96	126.62	65.1				1.83	-27.58	-40.82	-48.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4950	6/12/2011 12:00:00 AM	2120430	5743124	Stack	351.9	mV	816.3	1	168.11	108.97	57.42	23				1.67	-35.18	-47.31	-59.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4956	6/12/2011 12:00:00 AM	2120419.5	5743124.25	Stack	140.2	mV	525.4	1	72.13	45.76	21.42	8.88				1.8	-36.55	-53.19	-58.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4972	6/12/2011 12:00:00 AM	2120465.3	5743124.09	Stack	178.1	mV	435.2	1	85.63	52.99	27.74	12.4				1.35	-34.42	-45.82	-51.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4973	6/12/2011 12:00:00 AM	2120473	5743124.75	Stack	206.5	mV	217	1	114.42	66.44	29.7	10.21				1.12	-41.93	-55.3	-65.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	4974	6/12/2011 12:00:00 AM	2120480.75	5743124.75	Stack	57.1	mV	57.1	1	35.2	17.91	6.42	1.07				1.25	-49.11	-64.15	-83.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5026	6/12/2011 12:00:00 AM	2120461	5743126.75	Stack	586.7	mV	591.6	1	268.8	178.87	97.33	47.32				1.6	-33.45	-45.59	-51.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5027	6/12/2011 12:00:00 AM	2120490.5	5743126.75	Stack	580.9	mV	580.9	1	303.68	183.03	81.61	24.03				1.29	-39.73	-55.41	-70.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5034	6/12/2011 12:00:00 AM	2120453.5	5743127	Stack	89.6	mV	274.4	1	48.96	29.03	10.46	2.25				1.94	-40.7	-63.96	-78.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5038	6/12/2011 12:00:00 AM	2120445	5743127.25	Stack	270.5	mV	282.9	1	137.76	79.37	37.04	12.95				1.69	-42.38	-53.33	-65.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5048	6/12/2011 12:00:00 AM	2120412.25	5743127.75	Stack	449.3	mV	450.5	1	221.64	140.21	64.8	22.58				1.25	-36.74	-53.78	-65.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5061	6/12/2011 12:00:00 AM	2120424.73	5743126.8	Stack	684.7	mV	1294.1	1	271.49	172.39	100.05	37.44				1.31	-35.98	-49.09	-61.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5156	6/12/2011 12:00:00 AM	2120465.15	5743171.87	Stack	484.9	mV	959.7	1	213.06	143.35	73.76	34.14				3.37	-38.6	-53.76	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5161	6/12/2011 12:00:00 AM	2120473.5	5743172	Stack	1294.7	mV	1305.9	1	605	392.07	198.42	84.33				1.99	-35.2	-49.39	-57.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5198	6/12/2011 12:00:00 AM	2120461.39	5743174.43	Stack	568.3	mV	975	1	265.47	165.37	74.74	28.5				1.88	-38.28	-53.48	-62.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5202	6/12/2011 12:00:00 AM	2120404.25	5743173.5	Stack	1852	mV	1869	1	895.02	556.43	269.36	110.77				1.66	-37.83	-51.59	-58.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5227	6/12/2011 12:00:00 AM	2120442.46	5743174.13	Stack	487.2	mV	647.6	1	244.6	150.35	75.34	27.56				3.01	-37.5	-51.21	-62.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5249	6/12/2011 12:00:00 AM	2120447	5743175.5	Stack	516.6	mV	646.5	1	194.96	154.03	92.57	57.12				1.73	-20.99	-39.9	-38.3	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E7	5257	6/12/2011 12:00:00 AM	2120481	5743175.75	Stack	112.7	mV	318.2	1	56.96	33.43	14.83	5.86				1.19	-41.3	-55.64	-60.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5270	6/12/2011 12:00:00 AM	2120431.49	5743126.95	Stack	766.4	mV	1044.9	1	346.91	217.17	117.71	45.57				1.76	-33.59	-55.16	-61.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5271	6/12/2011 12:00:00 AM	2120469.5	5743177.43	Stack	119.8	mV	752.4	1	72.13	46.3	21.83	9.24				1.55	-37.07	-53.65	-64.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5295	6/12/2011 12:00:00 AM	2120430.59	5743175.48	Stack	508.1	mV	664.7	1	223.87	160.91	81.41	33.07				1.28	-26.41	-43.28	-59.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5318	6/12/2011 12:00:00 AM	2120417.82	5743176.08	Stack	305.2	mV	380.4	1	184.22	106.75	46.99	14.65				1.04	-39.44	-53.59	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5319	6/12/2011 12:00:00 AM	2120456.73	5743173.37	Stack	302.1	mV	911.4	1	142.58	85.4	45.31	14.95				2.42	-37.08	-54.28	-59.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5324	6/12/2011 12:00:00 AM	2120428	5743178.75	Stack	675.9	mV	689.4	1	338.87	212.83	94.44	33.19				1.28	-37.19	-55.63	-64.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5325	6/12/2011 12:00:00 AM	2120440.5	5743178.75	Stack	823.1	mV	839.5	1	408.67	262.21	130.05	47.33				1.29	-35.84	-50.4	-63.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5327	6/12/2011 12:00:00 AM	2120456.25	5743179.63	Stack	153.7	mV	307	1	109.54	71.64	34.02	12.65				2.85	-34.59	-52.51	-62.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5331	6/12/2011 12:00:00 AM	2120400.63	5743179.75	Stack	372.4	mV	534.9	1	192.21	119.75	54.84	20.27				2.52	-37.7	-54.21	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5351	6/12/2011 12:00:00 AM	2120464.5	5743180	Stack	51.8	mV	195	1	26.71	14.13	6.44	2.81				1.25	-47.09	-54.46	-56.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5352	6/12/2011 12:00:00 AM	2120483.93	5743178.93	Stack	329.2	mV	418.9	1	155.89	93.55	47.85	17.46				2.13	-37.09	-50.39	-61.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5353	6/12/2011 12:00:00 AM	2120488.5	5743180	Stack	575.4	mV	609.2	1	255.22	173.12	100.04	48.29				1.71	-32.17	-42.21	-51.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5361	6/12/2011 12:00:00 AM	2120449	5743180.5	Stack	423.6	mV	423.6	1	216.32	135.8	63.7	23.79				1.56	-37.22	-53.1	-62.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5364	6/12/2011 12:00:00 AM	2120407.5	5743180.75	Stack	439	mV	442.8	1	237.49	134.46	56.47	13.57				1.41	-43.38	-58	-75.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5365	6/12/2011 12:00:00 AM	2120413.25	5743180.75	Stack	879.4	mV	879.4	1	491.8	287.5	121.74	35.25				1.5	-41.54	-57.65	-71.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5366	6/12/2011 12:00:00 AM	2120420.75	5743180.75	Stack	223.2	mV	297.8	1	95.2	71.79	43.53	23.98				1.76	-24.59	-39.37	-44.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E7	5469	6/12/2011 12:00:00 AM	2120435.1	5743177.13	Stack	416.2	mV	465.7	1	171.03	116.06	54.26	21.36				1.98	-42.08	-54.23	-69.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4752	6/12/2011 12:00:00 AM	2120545.68	5743117.78	Stack	638.4	mV	1234.2	1	311.94	215.29	128.06	53.75				2.18	-32.37	-42.73	-58.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4753	6/12/2011 12:00:00 AM	2120550.64	5743118.23	Stack	810.8	mV	947.2	1	391.54	247.19	119.56	46.51				1.13	-36.74	-47.34	-61.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4767	6/12/2011 12:00:00 AM	2120575	5743117.5	Stack	75.4	mV	76.8	1	27.49	19.34	9.72	2.64				1.38	-29.64	-49.72	-72.86	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F7	4779	6/12/2011 12:00:00 AM	2120570.25	5743117.75	Stack	75.7	mV	77.8	1	33.42	22.27	10.85	4.05				1.33	-33.35	-51.29	-62.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4808	6/12/2011 12:00:00 AM	2120502.5	5743119	Stack	1334.7	mV	1386.6	1	665.15	412.07	192.48	65.23				1.89	-38.05	-53.29	-66.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4809	6/12/2011 12:00:00 AM	2120525.75	5743119.88	Stack	30.6	mV	557.3	1	22.45	15	6.32	2.17				2.66	-33.2	-57.84	-65.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4811	6/12/2011 12:00:00 AM	2120507.52	5743118.23	Stack	439.2	mV	1058.9	1	252.13	154.26	75.61	25.15				1.6	-36.69	-53.52	-66.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4835	6/12/2011 12:00:00 AM	2120580.25	5743120	Stack	73.1	mV	73.1	1	38.06	23.06	10.07	3.09				1.36	-39.42	-56.33	-69.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4846	6/12/2011 12:00:00 AM	2120595.5	5743120.25	Stack	95.4	mV	194.6	1	48.44	30.68	13.91	4.06				1	-36.67	-54.65	-70.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4852	6/12/2011 12:00:00 AM	2120514.28	5743122.14	Stack	46.1	mV	126.3	1	34.3	20.5	11.3	4.19				3.2	-42.43	-59.82	-68.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4853	6/12/2011 12:00:00 AM	2120535	5743121	Stack	360.6	mV	360.6	1	168.59	105.56	47.38	14.18				2.32	-37.39	-55.12	-70.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4871	6/12/2011 12:00:00 AM	2120573.25	5743121.75	Stack	111.7	mV	113.1	1	38.55	27.79	15.84	7.27				2.13	-27.9	-43.02	-54.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4914	6/12/2011 12:00:00 AM	2120552.5	5743123.25	Stack	58.9	mV	425.7	1	28.19	16.24	6.21	2.03				1.15	-42.4	-61.75	-67.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4916	6/12/2011 12:00:00 AM	2120565.67	5743123.19	Stack	160.5	mV	273.3	1	76.61	48.04	23.46	9.12				1.23	-33.39	-46.63	-55.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4917	6/12/2011 12:00:00 AM	2120584.75	5743123.25	Stack	56	mV	56	1	25.02	17.18	8.24	3.37				1.29	-31.34	-52.01	-59.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4963	6/12/2011 12:00:00 AM	2120524.2	5743124.24	Stack	472.6	mV	676.8	1	248.24	142.28	61.84	18.98				1.77	-41.93	-56.98	-68.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4976	6/12/2011 12:00:00 AM	2120505.42	5743180.29	Stack	77.9	mV	145.8	1	36.69	19.67	7.65	2.44				1.66	-32.99	-47.56	-54.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4977	6/12/2011 12:00:00 AM	2120533.21	5743125.59	Stack	653.7	mV	750.4	1	365.05	216.1	95.6	30.27				2.57	-41.09	-55.74	-69.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4978	6/12/2011 12:00:00 AM	2120587.75	5743125	Stack	51.8	mV	56	1	26.18	16.26	6.45	1.48				1.83	-37.91	-60.33	-77.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	4982	6/12/2011 12:00:00 AM	2120544.88	5743126	Stack	639.2	mV	1010	1	315.25	202.35	110.85	42.85				2.18	-35.82	-45.22	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5028	6/12/2011 12:00:00 AM	2120509.5	5743126.75	Stack	442.5	mV	442.5	1	213.51	136.74	68.25	28.75				1.28	-35.96	-50.09	-57.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5029	6/12/2011 12:00:00 AM	2120573.25	5743126.75	Stack	144.5	mV	144.5	1	68.5	44.32	22.13	8.64				1.09	-35.29	-50.07	-60.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5030	6/12/2011 12:00:00 AM	2120594.25	5743126.75	Stack	83.6	mV	85.6	1	39.21	26.23	14.11	6.11				1.3	-33.1	-46.2	-56.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5157	6/12/2011 12:00:00 AM	2120504	5743171.75	Stack	588.2	mV	603.3	1	312.07	180.5	75.25	21.97				1.24	-42.16	-58.31	-70.8	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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	Land Use
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5168	6/12/2011 12:00:00 AM	2120518.25	5743172.25	Stack	175.2	mV	183.7	1	97.5	55.12	21.47	6.11				1.12	-43.47	-61.04	-71.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5170	6/12/2011 12:00:00 AM	2120592.75	5743172.25	Stack	299.5	mV	299.5	1	146.53	92.99	45.24	15.76				1.18	-36.54	-51.35	-65.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5177	6/12/2011 12:00:00 AM	2120529.75	5743172.5	Stack	272.8	mV	272.8	1	135.61	83.33	39.17	15.17				2.1	-38.56	-52.99	-61.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5185	6/12/2011 12:00:00 AM	2120538.5	5743172.75	Stack	336.5	mV	340	1	164.26	98.89	48.78	23.46				1.9	-39.8	-50.67	-51.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5228	6/12/2011 12:00:00 AM	2120563.75	5743174.5	Stack	60	mV	593.1	1	24.06	17.82	12.29	6.54				1.27	-25.94	-31.04	-46.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5235	6/12/2011 12:00:00 AM	2120542	5743174.75	Stack	126.9	mV	316.7	1	53.46	39.9	22.07	12.18				1.24	-25.36	-44.7	-44.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5237	6/12/2011 12:00:00 AM	2120569.73	5743175.33	Stack	501.4	mV	955.9	1	314.39	190.35	81.83	27.91				1.84	-39.34	-50.42	-67.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5243	6/12/2011 12:00:00 AM	2120552	5743175.75	Stack	53.1	mV	162.8	1	31.16	17.4	7.83	2.42				2.32	-44.15	-54.99	-69.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5261	6/12/2011 12:00:00 AM	2120512.63	5743175.48	Stack	628.9	mV	892.8	1	271.06	191.19	109.82	55.57				2.86	-31.48	-43.68	-50.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5266	6/12/2011 12:00:00 AM	2120532.25	5743176.25	Stack	203.3	mV	203.3	1	103	64.69	30.94	12.82				1.33	-37.19	-52.17	-58.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5277	6/12/2011 12:00:00 AM	2120523.6	5743177.28	Stack	526.1	mV	887.8	1	267.04	163.9	82.43	30.95				4.2	-34.52	-48.59	-58.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5303	6/12/2011 12:00:00 AM	2120555.13	5743178.5	Stack	150	mV	192	1	75.86	49.32	25.42	10.44				2.22	-34.99	-48.46	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5312	6/12/2011 12:00:00 AM	2120509	5743178	Stack	86.9	mV	853.9	1	43.35	25.86	11.27	4.03				1.31	-40.35	-56.39	-64.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5332	6/12/2011 12:00:00 AM	2120598.75	5743179	Stack	51.8	mV	51.8	1	28.41	16.65	6.11	0.64				1.51	-41.38	-63.3	-89.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5343	6/12/2011 12:00:00 AM	2120538.5	5743179.25	Stack	93.4	mV	93.4	1	38.8	28.74	15.8	8.44				1.44	-25.93	-45.03	-46.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5347	6/12/2011 12:00:00 AM	2120546.44	5743179.23	Stack	58.8	mV	121.4	1	31.67	17.06	6.98	2.63				4.02	-39.81	-59	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5354	6/12/2011 12:00:00 AM	2120500	5743180	Stack	890.5	mV	921.8	1	440.8	273.89	131.45	53.32				1.63	-37.86	-52.01	-59.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5367	6/12/2011 12:00:00 AM	2120528.5	5743180.75	Stack	165	mV	854.2	1	81.17	49.38	25.83	11.26				1.03	-39.16	-47.71	-56.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5368	6/12/2011 12:00:00 AM	2120573.75	5743180.75	Stack	131.1	mV	580.3	1	56.7	40.63	23.76	11.92				1.72	-28.34	-41.52	-49.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5369	6/12/2011 12:00:00 AM	2120579.5	5743180.75	Stack	69.5	mV	70.6	1	29.66	21.65	11.79	5.44				1.75	-27	-45.55	-53.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5370	6/12/2011 12:00:00 AM	2120584.15	5743181.04	Stack	87.1	mV	148.5	1	37.42	25.38	11.6	6.26				2.27	-31.94	-42.9	-50.2	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F7	5377	6/12/2011 12:00:00 AM	2120567.75	5743181	Stack	230	mV	524.1	1	119.19	72.32	32.85	9.27				1.49	-39.33	-54.57	-71.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F7	5378	6/12/2011 12:00:00 AM	2120594	5743181	Stack	65.3	mV	68.6	1	31.87	21.27	9.16	2.81				1.24	-33.28	-56.92	-69.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5798	6/12/2011 12:00:00 AM	2121391.54	5743324.19	Stack	329.2	mV	389.2	1	148.73	99.48	48.7	18.39				1.96	-32.38	-48.48	-60.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5806	6/12/2011 12:00:00 AM	2121385	5743323.75	Stack	469.7	mV	486.8	1	209.9	135.47	66.59	28.05				1.29	-35.46	-50.84	-57.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5819	6/12/2011 12:00:00 AM	2121353.5	5743324.75	Stack	355	mV	355	1	182.66	110.68	47.31	15.24				0.84	-39.41	-57.26	-67.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5822	6/12/2011 12:00:00 AM	2121337.52	5743326.39	Stack	317.1	mV	481.3	1	172.84	103.88	50.06	17.82				1.48	-34.63	-45.95	-63.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5830	6/12/2011 12:00:00 AM	2121346.75	5743325.5	Stack	655.3	mV	662.9	1	247.7	155.94	72.7	27.38				2.19	-37.04	-53.38	-62.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5847	6/12/2011 12:00:00 AM	2121372.25	5743326.25	Stack	147.4	mV	150.2	1	76.99	50.06	23.73	10.55				1.71	-34.98	-52.6	-55.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5851	6/12/2011 12:00:00 AM	2121313.63	5743327.25	Stack	66.8	mV	123	1	40.21	24.13	9.81	3.33				2.94	-39.99	-59.36	-66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5869	6/12/2011 12:00:00 AM	2121378.5	5743327.75	Stack	65.8	mV	65.8	1	39.59	17.41	4.78	0.99				1.09	-56.02	-72.52	-79.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5877	6/12/2011 12:00:00 AM	2121363.87	5743328	Stack	747.4	mV	1036.1	1	317.84	207.32	120.48	44.09				1.96	-33.07	-49	-61.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5880	6/12/2011 12:00:00 AM	2121325.36	5743327.56	Stack	54.5	mV	117.4	1	38.18	18.6	6.25	0.84				3.93	-43.02	-59.39	-72.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5886	6/12/2011 12:00:00 AM	2121358	5743328.75	Stack	72.4	mV	164.2	1	43.71	24.09	8.25	2.26				1.6	-44.89	-65.74	-72.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5890	6/12/2011 12:00:00 AM	2121393	5743330	Stack	105.2	mV	644.1	1	91.03	60.83	37.44	13.55				2.14	-33.17	-38.45	-63.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5914	6/12/2011 12:00:00 AM	2121332.54	5743331.66	Stack	55.8	mV	155	1	22.46	13.07	5.4	2.53				1.55	-31.43	-46.48	-51.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5922	6/12/2011 12:00:00 AM	2121342.75	5743331	Stack	100.3	mV	165	1	48.86	31.39	15.83	6.18				1.5	-35.76	-49.58	-60.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5931	6/12/2011 12:00:00 AM	2121301.75	5743331.5	Stack	131.9	mV	263.1	1	63.4	40.38	16.6	4.48				1.47	-36.31	-58.88	-73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5942	6/12/2011 12:00:00 AM	2121396	5743332.5	Stack	644.1	mV	646.4	1	314.35	206.69	97.83	37.81				1.3	-34.25	-52.67	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5956	6/12/2011 12:00:00 AM	2121354.5	5743333.75	Stack	314.5	mV	440.3	1	180.89	106.79	49	15.92				2.63	-40.96	-54.12	-67.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5957	6/12/2011 12:00:00 AM	2121389.25	5743333	Stack	642.1	mV	653.9	1	285.77	201.74	113.52	48.26				1.68	-29.4	-43.73	-57.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5970	6/12/2011 12:00:00 AM	2121305.75	5743333.5	Stack	142.1	mV	143.3	1	62.11	40.16	20.11	9.74				1.64	-35.34	-49.94	-51.56	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8D9	5974	6/12/2011 12:00:00 AM	2121320.75	5743333.75	Stack	78.5	mV	81.8	1	38.73	24.66	11.38	3.8				1.19	-36.34	-53.85	-66.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	5981	6/12/2011 12:00:00 AM	2121339	5743334.5	Stack	142.3	mV	142.3	1	65.62	44.61	23.57	9.65				1.16	-32.02	-47.16	-59.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6063	6/12/2011 12:00:00 AM	2121310.5	5743368.5	Stack	910.4	mV	910.4	1	432.25	282.03	146.12	57.56				1.48	-34.75	-48.19	-60.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6066	6/12/2011 12:00:00 AM	2121300.75	5743368.75	Stack	185	mV	196.7	1	94.28	59.94	30.19	10.37				1.41	-36.42	-49.63	-65.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6067	6/12/2011 12:00:00 AM	2121314.97	5743370.01	Stack	647.8	mV	1242.4	1	310.46	197.3	82.95	30.57				3.03	-35.53	-51.06	-63.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6070	6/12/2011 12:00:00 AM	2121320.24	5743370.74	Stack	633.1	mV	1150.1	1	297.27	196.82	98.27	39.69				2.61	-35.84	-51.51	-63.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6089	6/12/2011 12:00:00 AM	2121386.25	5743370.5	Stack	61.5	mV	438.1	1	29.87	18.69	9.21	3.96				0.85	-37.42	-50.75	-56.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6095	6/12/2011 12:00:00 AM	2121352.75	5743370.75	Stack	52.6	mV	52.6	1	25.76	16.96	6.96	2.91				1.06	-34.18	-58.96	-58.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6096	6/12/2011 12:00:00 AM	2121390.66	5743371.18	Stack	357.5	mV	471.4	1	177.79	116.08	57.71	22.45				2.45	-34.7	-40.1	-61.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6105	6/12/2011 12:00:00 AM	2121325.25	5743371.25	Stack	664.4	mV	758.7	1	302.76	203.31	104.47	42.5				1.38	-32.85	-48.62	-59.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6109	6/12/2011 12:00:00 AM	2121332.25	5743371.5	Stack	115.9	mV	174.7	1	55.85	37.11	15.1	4.94				1.06	-33.56	-59.31	-67.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6120	6/12/2011 12:00:00 AM	2121335.25	5743372.63	Stack	140.8	mV	174.7	1	40.95	24.79	9.91	1.8				2.37	-39.47	-60.02	-81.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6127	6/12/2011 12:00:00 AM	2121304.75	5743372.25	Stack	199.7	mV	408.9	1	105.33	62.95	26.26	8.2				1.34	-40.24	-58.28	-68.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6128	6/12/2011 12:00:00 AM	2121308	5743372.25	Stack	285.2	mV	703	1	143.59	91.82	39.69	14.11				0.98	-36.06	-56.77	-64.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6131	6/12/2011 12:00:00 AM	2121372.5	5743372.65	Stack	274.2	mV	386.6	1	154.38	86.9	32.65	7.33				2.09	-38.61	-55.16	-68.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6132	6/12/2011 12:00:00 AM	2121378.38	5743372.5	Stack	86.1	mV	116.4	1	41.66	25.49	13.09	6.81				2.64	-38.82	-48.64	-47.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6137	6/12/2011 12:00:00 AM	2121356.75	5743373.75	Stack	190.8	mV	659.7	1	71.99	47.95	33.56	13.39				2.16	-33.39	-30	-60.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6163	6/12/2011 12:00:00 AM	2121317	5743375	Stack	110.7	mV	542.8	1	50.82	35.57	18.37	6.87				1.47	-30.01	-48.34	-62.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6168	6/12/2011 12:00:00 AM	2121360.65	5743375.58	Stack	415.9	mV	878.1	1	174.14	102.84	52.51	16.68				2.48	-35.12	-52	-59.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6174	6/12/2011 12:00:00 AM	2121312.13	5743375.5	Stack	194.2	mV	216.6	1	86.22	50.51	20.82	6.25				2.37	-41.41	-58.78	-69.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6179	6/12/2011 12:00:00 AM	2121367	5743375.75	Stack	610.7	mV	962.7	1	260.21	156.68	64.32	20.73				1.84	-39.79	-58.95	-67.77	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8D9	6191	6/12/2011 12:00:00 AM	2121354.13	5743377.63	Stack	228.2	mV	375.4	1	120.42	80.6	40.37	17.86				2.53	-33.07	-49.92	-55.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6195	6/12/2011 12:00:00 AM	2121341.03	5743377.77	Stack	634.5	mV	738.1	1	272.89	186.83	101.72	41.65				1.68	-31.68	-46.51	-58.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6197	6/12/2011 12:00:00 AM	2121307.5	5743377.25	Stack	367.3	mV	372	1	159.31	99.64	47.86	16.47				1.87	-37.46	-51.97	-65.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6198	6/12/2011 12:00:00 AM	2121323.02	5743378.06	Stack	113.9	mV	195.5	1	66.76	40.99	18.81	7.6				1.89	-34.63	-50.02	-52.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6199	6/12/2011 12:00:00 AM	2121373.97	5743377.19	Stack	22.6	mV	302.4	1	5.79	2.55	-0.02	-1.58				3.33	-27.55	-48.93	-61.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6201	6/12/2011 12:00:00 AM	2121385.24	5743376.6	Stack	161.1	mV	794.4	1	104.57	66.94	32.23	13.07				5.53	-32.23	-49.11	-59.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6206	6/12/2011 12:00:00 AM	2121394.25	5743377.75	Stack	84.6	mV	150.1	1	34.53	25.53	14.43	7.56				1.22	-26.07	-43.47	-47.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6222	6/12/2011 12:00:00 AM	2121363.43	5743378.36	Stack	557.3	mV	962.7	1	278.08	178.15	88.59	33.12				3.05	-35.54	-48.56	-63.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6224	6/12/2011 12:00:00 AM	2121302.75	5743379	Stack	149.1	mV	239.8	1	69.79	45.33	23.23	10.69				1.69	-35.05	-48.76	-53.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D9	6226	6/12/2011 12:00:00 AM	2121390.25	5743379.5	Stack	221.5	mV	263.8	1	110.23	65.98	29.06	9.45				1.35	-40.15	-55.96	-67.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	722	6/12/2011 12:00:00 AM	2120599.25	5742413.75	Stack	92.5	mV	94.4	1	41.08	27.57	13.97	6.35				1.33	-32.9	-49.32	-54.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	728	6/12/2011 12:00:00 AM	2120584.98	5742417.7	Stack	317.9	mV	608.7	1	124.88	72.69	35.49	11.59				1.63	-40.5	-57.58	-67.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	730	6/12/2011 12:00:00 AM	2120589.88	5742419.19	Stack	282	mV	424.4	1	169.96	106.63	54.02	20.13				2.03	-36.82	-52.52	-63.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	737	6/12/2011 12:00:00 AM	2120575	5742419.25	Stack	806	mV	810.6	1	370.48	243.13	122.07	50.48				1.54	-34.37	-49.79	-58.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	739	6/12/2011 12:00:00 AM	2120580.75	5742419.75	Stack	347.5	mV	608.7	1	183.89	108.25	43.37	12.31				1.4	-41.13	-59.94	-71.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	746	6/12/2011 12:00:00 AM	2120564.16	5742422.46	Stack	86.1	mV	454.4	1	42.9	31.3	13.17	5.19				3.46	-30.5	-43.33	-51.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	752	6/12/2011 12:00:00 AM	2120553.25	5742421.75	Stack	293.7	mV	301.8	1	139.36	84.52	32.17	8.74				1.62	-39.35	-61.93	-72.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	764	6/12/2011 12:00:00 AM	2120559.25	5742423.25	Stack	357	mV	362.3	1	157.25	97.31	43.81	18.1				1.67	-38.11	-54.98	-58.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	765	6/12/2011 12:00:00 AM	2120574.25	5742423.25	Stack	105.5	mV	604.2	1	43.34	30.84	15.18	5.75				1.3	-28.84	-50.78	-62.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	769	6/12/2011 12:00:00 AM	2120533.09	5742423.95	Stack	76.3	mV	151.8	1	28.51	22.82	15.3	6.96				2.3	-31.01	-53.85	-59.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	770	6/12/2011 12:00:00 AM	2120539.75	5742423.75	Stack	134.9	mV	259.2	1	67.66	35.71	14.76	6.38				1.27	-47.22	-58.68	-56.74	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7F0	777	6/12/2011 12:00:00 AM	2120548.4	5742426.62	Stack	219.6	mV	931.2	1	100.47	49.63	20.07	5.28				1.26	-55.22	-73.16	-76.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	778	6/12/2011 12:00:00 AM	2120579.25	5742425.25	Stack	478	mV	478	1	216.5	147.49	78.61	32.45				1.48	-31.87	-46.7	-58.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	781	6/12/2011 12:00:00 AM	2120587.95	5742425.73	Stack	457.3	mV	557.2	1	178.01	119.02	57.32	22.68				1.85	-34.42	-49.9	-60.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	785	6/12/2011 12:00:00 AM	2120543.25	5742425.75	Stack	300.4	mV	479.6	1	137.27	91.62	47.99	22				1.12	-33.26	-47.62	-54.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	792	6/12/2011 12:00:00 AM	2120567.5	5742426.25	Stack	327.7	mV	332.7	1	164.58	103.48	48.32	19.37				1.52	-37.13	-53.31	-59.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	796	6/12/2011 12:00:00 AM	2120518.5	5742426.75	Stack	192.6	mV	201.5	1	99.97	61.3	24.47	5.47				1.13	-38.68	-60.07	-77.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	798	6/12/2011 12:00:00 AM	2120573.23	5742427.81	Stack	34.9	mV	343	1	13.07	11.26	6.89	3.91				1.81	-24.89	-38.03	-48.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	801	6/12/2011 12:00:00 AM	2120536	5742428.5	Stack	466.4	mV	466.4	1	218.47	144.64	70.53	30.41				1.34	-33.8	-51.23	-56.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	803	6/12/2011 12:00:00 AM	2120554.5	5742428.75	Stack	416.9	mV	418.1	1	207.34	129.01	60.38	21.24				1.17	-37.78	-53.2	-64.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	806	6/12/2011 12:00:00 AM	2120575.25	5742429.75	Stack	343	mV	343	1	141.12	97.69	52.75	24.05				1.6	-30.77	-46	-54.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	809	6/12/2011 12:00:00 AM	2120538.74	5742430.79	Stack	216	mV	466.4	1	130.24	75.77	35.58	12.39				1.84	-41.18	-53.59	-65.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	810	6/12/2011 12:00:00 AM	2120547	5742430.75	Stack	217.6	mV	931.2	1	101.94	70.83	40.82	18.3				1.06	-30.51	-42.37	-55.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	812	6/12/2011 12:00:00 AM	2120568.5	5742430.75	Stack	74.9	mV	131.3	1	35.52	23.08	12.42	5.24				1.17	-35.01	-46.18	-57.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	813	6/12/2011 12:00:00 AM	2120519.25	5742431	Stack	102.3	mV	365.5	1	54.37	34.6	14.07	4.27				1.5	-36.35	-59.35	-69.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	817	6/12/2011 12:00:00 AM	2120524.17	5742432.87	Stack	52	mV	136	1	26.72	17.28	7.51	1.6				1.23	-29.13	-55.54	-69.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	819	6/12/2011 12:00:00 AM	2120531.25	5742433	Stack	154	mV	158.1	1	71.77	44.01	21.34	7.84				1.64	-38.68	-51.51	-63.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	820	6/12/2011 12:00:00 AM	2120515.55	5742434.06	Stack	419.7	mV	479.5	1	193.27	125.95	61.03	22.68				1.69	-34.37	-49.8	-61.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	821	6/12/2011 12:00:00 AM	2120512.25	5742435.25	Stack	298.3	mV	479.5	1	147.24	92.93	46.48	18.65				1.27	-36.89	-49.98	-59.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	822	6/12/2011 12:00:00 AM	2120521.75	5742437.5	Stack	645	mV	677	1	311.24	198.26	97.07	34.59				1.07	-36.3	-51.04	-64.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	825	6/12/2011 12:00:00 AM	2120516.13	5742442.25	Stack	246.8	mV	347.8	1	123.02	82.71	37.79	14.15				3.13	-32.76	-54.31	-62.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	826	6/12/2011 12:00:00 AM	2120511.98	5742441.79	Stack	93.6	mV	252.8	1	31.5	28.63	15.51	6.78				2.16	-40.68	-56.82	-67.06	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7F0	828	6/12/2011 12:00:00 AM	2120515	5742447	Stack	189.2	mV	189.2	1	106.46	52.23	17.45	5.31				1.97	-50.94	-66.59	-69.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	829	6/12/2011 12:00:00 AM	2120511.5	5742448	Stack	96.2	mV	104.1	1	58.77	27.46	6.8	1.62				1.07	-53.28	-75.22	-76.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	834	6/12/2011 12:00:00 AM	2120520	5742456.5	Stack	834.5	mV	834.5	1	433.24	248.23	117.26	45.72				1.1	-42.7	-52.76	-61.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	835	6/12/2011 12:00:00 AM	2120524.61	5742460.82	Stack	809.1	mV	1473.1	1	434.98	216.33	86.99	27.49				3.11	-52.52	-64.08	-69.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	837	6/12/2011 12:00:00 AM	2120517.75	5742461.5	Stack	398.1	mV	758.8	1	202.34	118.86	52.6	19.36				1.43	-41.25	-55.74	-63.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	840	6/12/2011 12:00:00 AM	2120529	5742464.25	Stack	144.1	mV	845.3	1	83.47	45.25	15.95	5.52				1.37	-45.78	-64.74	-65.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	841	6/12/2011 12:00:00 AM	2120522.5	5742464.5	Stack	879	mV	1030.6	1	408.63	270.94	148.73	67.29				1.65	-33.7	-45.11	-54.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	844	6/12/2011 12:00:00 AM	2120535.25	5742466.5	Stack	686.7	mV	699.9	1	296.09	217.2	121.93	55.03				1.78	-26.64	-43.86	-54.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	846	6/12/2011 12:00:00 AM	2120550.48	5742469.74	Stack	462.9	mV	1043.1	1	193.92	148.13	89.95	42.45				2.94	-28.03	-47.99	-62.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	851	6/12/2011 12:00:00 AM	2120562.68	5742471.97	Stack	198.7	mV	466.8	1	88.14	51.87	22.3	4.34				2.36	-39.35	-58.43	-70.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	860	6/12/2011 12:00:00 AM	2120596.42	5742473.16	Stack	633.5	mV	796.7	1	308.14	203.61	100.79	35.5				2.44	-35.76	-51.89	-66.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	869	6/12/2011 12:00:00 AM	2120573.23	5742474.2	Stack	1338.5	mV	1479.1	1	564.04	385.85	209.6	92.05				1.9	-30.43	-44.58	-55.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	878	6/12/2011 12:00:00 AM	2120548.5	5742475	Stack	289.6	mV	871.2	1	134.22	89.96	47.69	19.17				1.72	-32.98	-46.99	-59.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	884	6/12/2011 12:00:00 AM	2120560.3	5742476.28	Stack	580.9	mV	797.2	1	259.79	160.98	71.02	28.92				1.71	-36.89	-50.83	-61.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	891	6/12/2011 12:00:00 AM	2120569.22	5742479.55	Stack	366.9	mV	1020.7	1	181.52	111.1	52.5	19.35				2.45	-35.34	-48.64	-57.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	904	6/12/2011 12:00:00 AM	2120586.61	5742477.77	Stack	267	mV	596.4	1	104.58	63.4	26.73	8.61				1.81	-36.3	-55.99	-67.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	908	6/12/2011 12:00:00 AM	2120546	5742478.75	Stack	75.2	mV	242.2	1	31.99	25.88	15.56	7.07				1.05	-19.09	-39.9	-54.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	909	6/12/2011 12:00:00 AM	2120550	5742478.75	Stack	149.5	mV	242.2	1	60.03	46.29	28.46	16.25				1.38	-22.89	-38.51	-42.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	910	6/12/2011 12:00:00 AM	2120580.5	5742478.75	Stack	574.3	mV	598.3	1	299.39	184.53	89	36.28				1.28	-38.36	-51.77	-59.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	918	6/12/2011 12:00:00 AM	2120556.75	5742479.25	Stack	101.4	mV	440.7	1	32.03	31.34	21.71	12.65				1.44	-2.17	-30.7	-41.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7F0	919	6/12/2011 12:00:00 AM	2120563	5742479.5	Stack	122.4	mV	712.9	1	51.73	32.42	17.53	8.37				1.44	-37.33	-45.93	-52.27	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217F0	6743	6/12/2011 12:00:00 AM	2120535.47	5742476.82	Stack	717.5	mV	717.5	1	230	205.7	109.99	48.23				1.8				Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6241	6/12/2011 12:00:00 AM	2120284.46	5743400.87	Stack	152.6	mV	389.7	1	76.01	47.81	21.77	7.36				0.98	-37.81	-63.66	-76.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6242	6/12/2011 12:00:00 AM	2120287.25	5743403.75	Stack	26.4	mV	379.7	1	12.44	9.12	3.94	1.2				2.77	-26.7	-56.79	-69.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6245	6/12/2011 12:00:00 AM	2120282	5743412.25	Stack	97.8	mV	102.5	1	49.87	28.29	14.27	5.66				1.07	-43.27	-49.56	-60.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6247	6/12/2011 12:00:00 AM	2120282.5	5743416.25	Stack	93.5	mV	135	1	47.43	28.44	13.75	4.96				2.08	-40.03	-51.68	-63.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6249	6/12/2011 12:00:00 AM	2120232.5	5743418.75	Stack	86.5	mV	87.5	1	46.95	26.31	10.77	3.33				1.23	-43.95	-59.09	-69.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6251	6/12/2011 12:00:00 AM	2120251.75	5743419.75	Stack	81.7	mV	206.8	1	44	25.67	9.62	2.29				0.89	-41.66	-62.51	-76.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6254	6/12/2011 12:00:00 AM	2120226.5	5743420.25	Stack	143.7	mV	143.7	1	69.22	44.93	21.52	7.66				1.4	-35.09	-52.1	-64.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6255	6/12/2011 12:00:00 AM	2120268.25	5743420.5	Stack	60	mV	60.8	1	30	18.71	7.91	2.19				1.54	-37.63	-57.75	-72.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6256	6/12/2011 12:00:00 AM	2120281.75	5743420.5	Stack	130.5	mV	148.7	1	56.47	40.59	23.1	10.93				1.81	-28.11	-43.09	-52.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6260	6/12/2011 12:00:00 AM	2120237.5	5743421.5	Stack	207.6	mV	207.6	1	98.06	65.18	30.74	11.78				1.1	-33.53	-52.83	-61.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6261	6/12/2011 12:00:00 AM	2120274	5743421.5	Stack	55.1	mV	123.2	1	19.02	17.08	12.02	7.23				1.19	-10.19	-29.63	-39.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6267	6/12/2011 12:00:00 AM	2120260.35	5743422.8	Stack	133.2	mV	203.8	1	75.02	42.32	13.79	2.8				1.75	-44.04	-64.17	-79.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6275	6/12/2011 12:00:00 AM	2120253.75	5743423	Stack	266.4	mV	266.4	1	130.69	82.52	40.35	16.55				0.93	-36.85	-51.11	-58.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6276	6/12/2011 12:00:00 AM	2120242.2	5743424.3	Stack	65.5	mV	124.1	1	29.53	16.2	6.54	1.52				3.47	-33.29	-50.72	-67.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6285	6/12/2011 12:00:00 AM	2120274.88	5743424.75	Stack	121.5	mV	427.8	1	63.03	41.98	23.26	10.99				1.95	-33.4	-44.59	-52.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6293	6/12/2011 12:00:00 AM	2120279	5743424.75	Stack	293.4	mV	899.4	1	142.15	93.28	53.26	24.76				1.48	-34.38	-42.9	-53.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6314	6/12/2011 12:00:00 AM	2120271	5743427.5	Stack	217.9	mV	244.4	1	100.04	67.96	32.44	11.59				1.44	-32.07	-52.27	-64.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6315	6/12/2011 12:00:00 AM	2120280.6	5743429.25	Stack	602.2	mV	1666.4	1	259.39	172.51	98.26	44.98				1.4	-35.45	-49.08	-56.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6325	6/12/2011 12:00:00 AM	2120239.25	5743428.5	Stack	67.9	mV	74.6	1	29.41	20.31	10.72	4.38				1.14	-30.95	-47.19	-59.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C0	6326	6/12/2011 12:00:00 AM	2120257	5743428.5	Stack	71	mV	72.3	1	35.32	23.43	10.11	3.18				1.89	-33.68	-56.87	-68.53	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C0	6329	6/12/2011 12:00:00 AM	2120231	5743429	Stack	173.8	mV	177.2	1	77.03	51.24	27.46	11.97				1.89	-33.49	-46.4	-56.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6344	6/12/2011 12:00:00 AM	2120214.15	5743431.5	Stack	470.3	mV	1650.6	1	199.03	131.38	76.76	33.45				2.28	-34.4	-46.91	-60.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6345	6/12/2011 12:00:00 AM	2120217.75	5743432.1	Stack	338.1	mV	1650.6	1	154.67	104.13	55.93	26.17				2.88	-31.89	-31.84	-52.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6346	6/12/2011 12:00:00 AM	2120277.25	5743430.5	Stack	257.4	mV	891.1	1	121.41	80.37	43.92	18.34				1.3	-33.8	-45.36	-58.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6356	6/12/2011 12:00:00 AM	2120283.5	5743431.75	Stack	1626.9	mV	1666.4	1	709.71	485.28	271.48	117.56				1.45	-31.62	-44.06	-56.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6371	6/12/2011 12:00:00 AM	2120212.65	5743437.35	Stack	666.1	mV	1221.2	1	289.9	192.06	107.23	48.91				1.62	-30.17	-40.64	-52.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6372	6/12/2011 12:00:00 AM	2120287.25	5743435.75	Stack	273.4	mV	1165	1	112.13	81.32	49.92	26.55				1.32	-27.48	-38.62	-46.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6374	6/12/2011 12:00:00 AM	2120216.25	5743437.75	Stack	151.1	mV	1221.2	1	63.52	45.53	27.36	13.61				1.13	-28.33	-39.91	-50.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6376	6/12/2011 12:00:00 AM	2120286.75	5743439.25	Stack	167.4	mV	296.9	1	82.73	51.11	23.03	6.83				1.74	-38.22	-54.93	-70.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6386	6/12/2011 12:00:00 AM	2120212.5	5743443.05	Stack	320.5	mV	374	1	154.75	101.5	51.54	20.81				1.67	-37.69	-56.42	-61.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6389	6/12/2011 12:00:00 AM	2120292.5	5743447	Stack	83.2	mV	83.2	1	40.21	27.27	13.93	6.31				1.21	-32.18	-48.92	-54.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6390	6/12/2011 12:00:00 AM	2120289	5743447.75	Stack	65.3	mV	65.3	1	23.07	18.84	10.47	4.19				1.46	-18.35	-44.41	-59.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6392	6/12/2011 12:00:00 AM	2120217.5	5743448.75	Stack	110.1	mV	110.4	1	58.24	33.57	13.52	3.21				1.43	-42.35	-59.72	-76.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6395	6/12/2011 12:00:00 AM	2120213.5	5743450.75	Stack	221.6	mV	266.8	1	106.2	67.64	34.71	14.32				1.12	-36.31	-48.69	-58.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6398	6/12/2011 12:00:00 AM	2120209.25	5743453.25	Stack	67.5	mV	173.4	1	29.66	20.28	11.23	5.45				1.09	-31.65	-44.62	-51.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6400	6/12/2011 12:00:00 AM	2120213.38	5743454.38	Stack	241.8	mV	271.8	1	123.29	75.43	37.73	13.94				2.03	-38.82	-49.99	-63.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6401	6/12/2011 12:00:00 AM	2120291.25	5743457	Stack	40.5	mV	143.6	1	18.39	11.38	6.07	2.74				3.09	-36.2	-52.37	-56.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6406	6/12/2011 12:00:00 AM	2120209	5743458.25	Stack	74.1	mV	125.1	1	30.34	24.04	13.53	6.52				1.09	-20.77	-43.71	-51.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6412	6/12/2011 12:00:00 AM	2120211.25	5743462.5	Stack	218.2	mV	218.2	1	98.71	66.74	33.06	10.78				1.35	-32.39	-50.46	-67.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6413	6/12/2011 12:00:00 AM	2120290	5743464.5	Stack	516.8	mV	516.8	1	257.13	161.97	73.8	23.62				1.25	-37.01	-54.43	-68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6415	6/12/2011 12:00:00 AM	2120214	5743466.75	Stack	229.5	mV	233	1	103.55	70.26	38.95	18.5				1.33	-32.14	-44.57	-52.5	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C0	6426	6/12/2011 12:00:00 AM	2120290.25	5743468.25	Stack	223	mV	357.3	1	109.96	69.9	32.47	11.42				1.26	-36.43	-53.55	-64.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6433	6/12/2011 12:00:00 AM	2120226.88	5743470.13	Stack	19.8	mV	67.4	1	9.13	6.15	2.48	0.74				2.75	-32.6	-59.74	-69.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6439	6/12/2011 12:00:00 AM	2120283.5	5743470.5	Stack	200.1	mV	200.2	1	99.14	59.03	29.72	12.52				2.37	-40.46	-49.65	-57.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6442	6/12/2011 12:00:00 AM	2120211.5	5743470.75	Stack	53.7	mV	189.4	1	28.19	15.56	7.11	3.08				1.09	-44.8	-54.3	-56.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6453	6/12/2011 12:00:00 AM	2120236.95	5743471.4	Stack	133.2	mV	217.9	1	64.19	39.4	19.47	6.02				1.65	-40.85	-57.35	-69.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6461	6/12/2011 12:00:00 AM	2120232.88	5743474	Stack	116.6	mV	217.9	1	53.97	35.24	19.67	7.86				2.12	-34.7	-44.18	-60.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6464	6/12/2011 12:00:00 AM	2120219.25	5743473.5	Stack	340.2	mV	348.5	1	161.81	100.07	51.14	21.27				1.38	-38.16	-48.9	-58.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6467	6/12/2011 12:00:00 AM	2120254.25	5743473.75	Stack	136.8	mV	136.9	1	59.66	41.68	24.12	10.74				1.14	-30.14	-42.12	-55.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6468	6/12/2011 12:00:00 AM	2120281.5	5743473.75	Stack	109.1	mV	194.5	1	56.89	33.94	13.82	4.38				1.27	-40.33	-59.29	-68.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6472	6/12/2011 12:00:00 AM	2120271.75	5743474.25	Stack	77.2	mV	134.7	1	37.41	26.23	13.31	3.65				1.5	-29.88	-49.26	-72.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6476	6/12/2011 12:00:00 AM	2120248.75	5743475.75	Stack	112.4	mV	338.1	1	53.97	34.88	16.37	6.21				1.12	-35.37	-53.07	-62.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6477	6/12/2011 12:00:00 AM	2120267.75	5743475.75	Stack	124.7	mV	383.3	1	57.5	37.3	18.74	7.3				1.21	-35.13	-49.76	-61.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6485	6/12/2011 12:00:00 AM	2120278.25	5743477.25	Stack	152.3	mV	479	1	60.03	43.16	22.02	11.13				1.79	-28.1	-48.98	-49.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6486	6/12/2011 12:00:00 AM	2120236.95	5743476.8	Stack	79.8	mV	175.5	1	43.86	25.27	11.37	4				2.09	-39.47	-60.49	-67.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6488	6/12/2011 12:00:00 AM	2120227.95	5743478.3	Stack	120.5	mV	228.8	1	41.84	28.92	14.04	5.93				3.65	-34.26	-46.1	-62.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6491	6/12/2011 12:00:00 AM	2120271	5743478.5	Stack	402.1	mV	426.4	1	202.41	128.41	61.82	23.27				1.17	-36.56	-51.86	-62.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6493	6/12/2011 12:00:00 AM	2120247.75	5743479.5	Stack	420	mV	426.6	1	197.78	124.4	62.55	23.53				1.63	-37.1	-49.72	-62.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6494	6/12/2011 12:00:00 AM	2120254.5	5743479.5	Stack	65.3	mV	152	1	36.99	19.27	5.9	1.28				1.45	-47.91	-69.39	-78.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6495	6/12/2011 12:00:00 AM	2120267.5	5743481	Stack	136.3	mV	336.6	1	60.89	41.47	21.8	7.32				1.62	-31.9	-47.44	-66.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6496	6/12/2011 12:00:00 AM	2120275.75	5743481	Stack	602	mV	602	1	291.23	181.82	90.37	34.76				1.88	-37.57	-50.3	-61.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6498	6/12/2011 12:00:00 AM	2120277.25	5743486.75	Stack	67	mV	154.2	1	35.32	19.09	8.82	3.82				1.19	-45.94	-53.81	-56.68	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C0	6500	6/12/2011 12:00:00 AM	2120281.5	5743488.25	Stack	234.9	mV	234.9	1	115.44	70.81	34.98	13.96				1.75	-38.66	-50.6	-60.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6501	6/12/2011 12:00:00 AM	2120281.75	5743491	Stack	63.4	mV	234.9	1	32.69	22.1	11.26	4.19				1.5	-32.4	-49.06	-62.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C0	6502	6/12/2011 12:00:00 AM	2120288	5743498	Stack	341.9	mV	341.9	1	162.17	104.37	54.99	24.87				2.4	-35.64	-47.31	-54.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	718	6/12/2011 12:00:00 AM	2120617.5	5742400	Stack	278.4	mV	280.8	1	124.49	85.82	46.88	19.65				1.72	-31.06	-45.38	-58.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	719	6/12/2011 12:00:00 AM	2120604	5742406.5	Stack	524.1	mV	524.1	1	264.35	163.36	74.24	27.43				1.9	-38.2	-54.55	-63.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	720	6/12/2011 12:00:00 AM	2120608.25	5742408	Stack	256	mV	344.5	1	124.99	80.87	37.32	13.79				1.26	-35.3	-53.85	-63.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	721	6/12/2011 12:00:00 AM	2120601.75	5742412	Stack	76.8	mV	94.4	1	34.16	23.99	13.81	6.19				1.17	-29.76	-42.45	-55.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	723	6/12/2011 12:00:00 AM	2120674.25	5742417	Stack	446	mV	471.4	1	221.15	136.82	64.22	22.84				2.28	-38.13	-53.06	-64.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	724	6/12/2011 12:00:00 AM	2120683	5742417.25	Stack	639.8	mV	647.4	1	293.03	178.35	81.98	30.19				1.2	-39.14	-54.03	-63.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	726	6/12/2011 12:00:00 AM	2120639.5	5742417.5	Stack	284.7	mV	284.7	1	152.15	85.06	34.81	11				1.62	-44.09	-59.07	-68.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	727	6/12/2011 12:00:00 AM	2120646.25	5742417.5	Stack	267.6	mV	267.7	1	122.13	77.22	37.55	14.4				2.07	-36.77	-51.37	-61.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	729	6/12/2011 12:00:00 AM	2120632.5	5742418	Stack	120.1	mV	120.1	1	64.32	37.12	14.77	4.28				1.7	-42.3	-60.2	-71.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	734	6/12/2011 12:00:00 AM	2120688.6	5742418.3	Stack	367.5	mV	522.4	1	204.88	125.3	54.64	20.09				1.63	-34.64	-46.63	-58.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	738	6/12/2011 12:00:00 AM	2120601.75	5742419.5	Stack	162.9	mV	544.7	1	82.33	49.03	23.62	8.11				0.94	-40.44	-51.82	-65.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	740	6/12/2011 12:00:00 AM	2120608.5	5742419.75	Stack	321.9	mV	426.2	1	157.52	92.08	40.45	14.45				1.73	-41.55	-56.07	-64.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	748	6/12/2011 12:00:00 AM	2120620.66	5742420.38	Stack	135.4	mV	178.6	1	75.09	45.2	22.1	8.45				0.87	-41.51	-58.14	-59.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	749	6/12/2011 12:00:00 AM	2120691.75	5742421	Stack	213.3	mV	369.1	1	116.43	64.64	25.35	6.54				1.11	-44.48	-60.78	-74.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	751	6/12/2011 12:00:00 AM	2120604.5	5742421.5	Stack	537.4	mV	544.7	1	230.08	145.2	69.09	27.92				1.58	-36.89	-52.42	-59.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	753	6/12/2011 12:00:00 AM	2120697.25	5742421.75	Stack	112.1	mV	174.9	1	55.44	31.31	11.93	3.58				1.85	-43.53	-61.89	-70.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	755	6/12/2011 12:00:00 AM	2120628	5742422	Stack	246.4	mV	246.4	1	121.07	77.84	37.01	13.24				1.35	-35.71	-52.45	-64.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	756	6/12/2011 12:00:00 AM	2120660.5	5742421.12	Stack	206.1	mV	258.7	1	108.91	63.12	27.96	8.42				3.06	-40.8	-57.67	-69.5	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7G0	760	6/12/2011 12:00:00 AM	2120645.25	5742422.5	Stack	99.5	mV	213.2	1	48.79	31.45	14.6	5.8				0.86	-35.54	-53.58	-60.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	761	6/12/2011 12:00:00 AM	2120682	5742422.5	Stack	320.8	mV	327.6	1	161.12	108.46	49.38	20.2				1.78	-32.68	-54.47	-59.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	763	6/12/2011 12:00:00 AM	2120642.25	5742423	Stack	81.1	mV	192.2	1	35.14	25.63	14.34	7.28				1.02	-27.06	-44.06	-49.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	771	6/12/2011 12:00:00 AM	2120673.75	5742424	Stack	71.9	mV	71.9	1	39.42	23.43	9.42	2.18				1.11	-40.55	-59.78	-76.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	772	6/12/2011 12:00:00 AM	2120693	5742424.25	Stack	322	mV	322	1	159.16	104.8	49.32	16.13				1.14	-34.16	-52.94	-67.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	773	6/12/2011 12:00:00 AM	2120689.5	5742425	Stack	184.1	mV	303.6	1	95.02	55.6	26.57	8.93				2.56	-41.49	-52.22	-66.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	776	6/12/2011 12:00:00 AM	2120640.13	5742425.88	Stack	133.8	mV	205.6	1	77.4	49.75	26.95	11.48				1.52	-35.73	-45.83	-57.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	782	6/12/2011 12:00:00 AM	2120631.21	5742425.88	Stack	130.9	mV	170.8	1	51.24	29.12	8.59	1.41				2.02	-36.97	-55.28	-65.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	788	6/12/2011 12:00:00 AM	2120655	5742426	Stack	105.7	mV	123.6	1	41.97	29.96	17.07	7.87				1.53	-28.62	-43.04	-53.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	789	6/12/2011 12:00:00 AM	2120663.25	5742426	Stack	63.9	mV	163.6	1	30.38	18.01	8.84	3.21				1.56	-40.73	-50.92	-63.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	790	6/12/2011 12:00:00 AM	2120683	5742426	Stack	168.8	mV	272.2	1	91.85	51.57	21.67	5.87				1.57	-43.85	-57.99	-72.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	793	6/12/2011 12:00:00 AM	2120614	5742426.25	Stack	127.3	mV	418	1	73.71	40.55	13.54	3.03				0.97	-44.98	-66.61	-77.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	794	6/12/2011 12:00:00 AM	2120607.87	5742426.77	Stack	1006.5	mV	1201.3	1	517.64	339.56	174.09	69.49				1.91	-32.65	-50.9	-59.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	795	6/12/2011 12:00:00 AM	2120645	5742426.5	Stack	208	mV	209.2	1	104.06	66.16	32.24	12.12				1.57	-36.43	-51.26	-62.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	853	6/12/2011 12:00:00 AM	2120616.25	5742472	Stack	156.1	mV	166.7	1	86.34	52.15	23.01	8.85				1.29	-39.6	-55.88	-61.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	854	6/12/2011 12:00:00 AM	2120628	5742472	Stack	120.9	mV	137	1	61.03	37.44	17.76	6.1				1.41	-38.66	-52.55	-65.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	855	6/12/2011 12:00:00 AM	2120651.5	5742472	Stack	269	mV	269	1	136.89	82.62	36.71	12.16				1.39	-39.64	-55.57	-66.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	856	6/12/2011 12:00:00 AM	2120666.75	5742472	Stack	343.1	mV	343.1	1	171.92	105.55	47.88	16.38				1.4	-38.61	-54.63	-65.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	858	6/12/2011 12:00:00 AM	2120678	5742472.25	Stack	180.4	mV	180.5	1	103.25	58.56	20.31	4.88				1.73	-43.28	-65.32	-75.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	862	6/12/2011 12:00:00 AM	2120689.75	5742472.5	Stack	58.8	mV	356.9	1	27.19	19.5	12.92	7.3				1.16	-28.26	-33.77	-43.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	872	6/12/2011 12:00:00 AM	2120609.5	5742473.75	Stack	187	mV	190.2	1	84.71	60.13	29.76	9.53				1.65	-29.01	-50.51	-67.99	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7G0	874	6/12/2011 12:00:00 AM	2120654.85	5742475.09	Stack	144.4	mV	266.1	1	96.66	61.45	26.13	7.69				2.11	-37.09	-54.63	-70.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	875	6/12/2011 12:00:00 AM	2120660.25	5742474	Stack	217.5	mV	219.8	1	88.95	70.77	42.35	19.5				1.46	-20.44	-40.16	-53.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	876	6/12/2011 12:00:00 AM	2120683.84	5742473.31	Stack	286.5	mV	367	1	132.77	77.36	36.63	10.3				1.51	-41.15	-56.58	-70.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	882	6/12/2011 12:00:00 AM	2120627.75	5742475.5	Stack	192.1	mV	195.3	1	81.92	58.65	32.43	14.43				2.01	-28.41	-44.7	-55.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	885	6/12/2011 12:00:00 AM	2120602.5	5742475.75	Stack	118.6	mV	368.6	1	65.97	35.17	13.1	3.73				1.11	-46.69	-62.74	-71.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	887	6/12/2011 12:00:00 AM	2120646.75	5742475.75	Stack	142.1	mV	221.3	1	65.29	42.1	21.66	9.7				1.26	-35.51	-48.56	-55.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	893	6/12/2011 12:00:00 AM	2120693.06	5742475.68	Stack	275.6	mV	526.8	1	129.79	80.35	39.03	15.6				2	-42.92	-56.21	-66.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	896	6/12/2011 12:00:00 AM	2120677.25	5742476.75	Stack	83.6	mV	308.8	1	39.58	25.06	13.15	5.74				1.22	-36.7	-47.53	-56.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	898	6/12/2011 12:00:00 AM	2120642.36	5742477.32	Stack	250.5	mV	334.9	1	102.39	67.72	33.42	14.16				2.05	-35.37	-49.52	-58.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	901	6/12/2011 12:00:00 AM	2120688.15	5742477.91	Stack	132.8	mV	280	1	66.42	39.42	18	5.86				2.58	-33.88	-48.07	-56.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	905	6/12/2011 12:00:00 AM	2120605.25	5742477.5	Stack	91.8	mV	384.1	1	44.17	28.24	9.48	0.97				2	-36.07	-66.42	-89.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	906	6/12/2011 12:00:00 AM	2120619.75	5742477.5	Stack	73.5	mV	257	1	32.32	19.3	9.25	3.97				1.59	-40.28	-52.08	-57.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	907	6/12/2011 12:00:00 AM	2120631	5742478.5	Stack	98.2	mV	195.3	1	51.5	29.79	12.64	4.04				1.65	-42.15	-57.56	-68.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	911	6/12/2011 12:00:00 AM	2120634.75	5742478.75	Stack	141.6	mV	142.4	1	80.01	44.1	16.71	4.98				1.3	-44.88	-62.12	-70.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	912	6/12/2011 12:00:00 AM	2120672.75	5742478.75	Stack	136.1	mV	138.6	1	69.31	44.44	23.11	8.24				1.25	-35.89	-47.99	-64.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	916	6/12/2011 12:00:00 AM	2120697.37	5742477.32	Stack	383.2	mV	531.9	1	201.22	113.48	48.59	15.03				3.06	-41.24	-56.16	-67.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	920	6/12/2011 12:00:00 AM	2120617.09	5742480.44	Stack	233.5	mV	365.1	1	118.29	72.17	37.04	13.88				1.74	-40.74	-81.64	-63.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	923	6/12/2011 12:00:00 AM	2120669.25	5742480.25	Stack	95.1	mV	118.9	1	45	29.02	14.73	6.5				0.89	-35.51	-49.23	-55.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	925	6/12/2011 12:00:00 AM	2120648.75	5742480.5	Stack	98	mV	138.9	1	54.47	28.67	11.5	4.18				1.09	-47.37	-59.88	-63.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	926	6/12/2011 12:00:00 AM	2120682.36	5742480.14	Stack	424.6	mV	734.9	1	202.43	130.3	70.74	26.6				1.99	-35.31	-50.55	-61.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G0	930	6/12/2011 12:00:00 AM	2120611.25	5742481.5	Stack	820.3	mV	844.4	1	368.01	232.4	117.72	47				1.41	-36.85	-49.35	-60.08	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E1	938	6/12/2011 12:00:00 AM	2120462	5742517.75	Stack	271.2	mV	275.4	1	135.3	82.6	38.88	14.2				1.25	-38.95	-52.93	-63.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	939	6/12/2011 12:00:00 AM	2120466	5742518.63	Stack	93	mV	201.3	1	52.77	30.53	11.1	2.75				2.38	-42.14	-63.64	-75.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	941	6/12/2011 12:00:00 AM	2120452.01	5742519.11	Stack	665.2	mV	882.2	1	327.07	203.7	105.23	42.06				3.73	-36.35	-49.44	-57.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	972	6/12/2011 12:00:00 AM	2120478	5742520.25	Stack	188.8	mV	194.1	1	104.51	63.42	27.6	8.37				1.44	-39.32	-56.48	-69.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	980	6/12/2011 12:00:00 AM	2120492	5742520.75	Stack	146.9	mV	225.2	1	62.7	45.73	26.51	11.87				1.14	-27.07	-42.03	-55.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	984	6/12/2011 12:00:00 AM	2120498.75	5742521.25	Stack	61.7	mV	322.5	1	26.48	18.72	6.96	2.08				1.37	-29.31	-62.79	-70.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	989	6/12/2011 12:00:00 AM	2120459.25	5742521.75	Stack	235.2	mV	249.8	1	104.18	69.67	34.29	12.06				1.59	-33.13	-50.78	-64.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	995	6/12/2011 12:00:00 AM	2120448.5	5742522	Stack	284.5	mV	657.4	1	148.38	88.09	36.82	11.22				1.12	-40.63	-58.21	-69.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1000	6/12/2011 12:00:00 AM	2120482	5742522.25	Stack	183.6	mV	183.8	1	78.84	60.2	36.51	16.16				1.31	-23.65	-39.35	-55.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1010	6/12/2011 12:00:00 AM	2120495	5742523	Stack	170.9	mV	330.2	1	87.89	52.63	21.92	6.31				1.42	-40.12	-58.34	-71.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1016	6/12/2011 12:00:00 AM	2120433.75	5742523.5	Stack	507.7	mV	516.6	1	202.88	146.5	82.58	42.4				1.96	-27.79	-43.63	-48.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1022	6/12/2011 12:00:00 AM	2120472.5	5742524	Stack	50.7	mV	50.7	1	15.11	14	10.69	8.3				2.08	-7.35	-23.63	-22.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1023	6/12/2011 12:00:00 AM	2120478.38	5742524.88	Stack	23.2	mV	169.2	1	13.61	10.04	7.23	4.56				2.54	-26.24	-28	-36.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1029	6/12/2011 12:00:00 AM	2120440.09	5742524.68	Stack	352.3	mV	449.6	1	164.44	102.14	53.93	21.35				2.11	-35.5	-46.51	-58.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1039	6/12/2011 12:00:00 AM	2120435.48	5742527.22	Stack	116.7	mV	339.7	1	54.08	34.79	19.23	5.56				3.19	-39.52	-50.69	-67.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1044	6/12/2011 12:00:00 AM	2120452.25	5742525.75	Stack	655.6	mV	671.4	1	300.63	191.35	92.78	36.39				1.29	-36.35	-51.51	-60.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1045	6/12/2011 12:00:00 AM	2120499.5	5742525.75	Stack	183.8	mV	211.1	1	83.18	45.67	22.56	7.39				2.18	-45.09	-50.6	-67.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1053	6/12/2011 12:00:00 AM	2120490.38	5742526.75	Stack	584.3	mV	982.5	1	319.37	202.88	107.73	40.2				2.1	-36.48	-46.9	-62.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1063	6/12/2011 12:00:00 AM	2120456	5742527.5	Stack	453.8	mV	620.6	1	216.06	137.91	69.18	27.51				1.17	-36.17	-49.83	-60.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1074	6/12/2011 12:00:00 AM	2120470.75	5742528	Stack	84.9	mV	97.6	1	37.32	21.77	10.4	6.2				1.52	-41.67	-52.22	-40.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1091	6/12/2011 12:00:00 AM	2120421.5	5742530	Stack	418.6	mV	418.6	1	214.31	128.74	57.07	18.59				1.6	-39.93	-55.67	-67.42	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E1	1092	6/12/2011 12:00:00 AM	2120426.75	5742531.75	Stack	71.3	mV	74.7	1	35.44	20.17	9.59	3.8				1.22	-43.09	-52.47	-60.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1095	6/12/2011 12:00:00 AM	2120418.5	5742538	Stack	301.6	mV	303.4	1	138.04	94.12	47.54	17.46				2.48	-31.82	-49.49	-63.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1096	6/12/2011 12:00:00 AM	2120424.25	5742541.5	Stack	192.4	mV	333.8	1	85.87	61.01	32.41	12.65				1.26	-28.95	-46.89	-60.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1098	6/12/2011 12:00:00 AM	2120422.75	5742544.5	Stack	324.2	mV	333.8	1	142.29	98.23	51.11	22.3				1.19	-30.96	-47.97	-56.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1103	6/12/2011 12:00:00 AM	2120425.5	5742548.25	Stack	152.5	mV	245.2	1	72.76	49.03	24.24	7.93				1.17	-32.61	-50.57	-67.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1104	6/12/2011 12:00:00 AM	2120422	5742549.5	Stack	174.1	mV	174.1	1	73.69	54.82	31.04	14.76				1.29	-25.61	-43.39	-52.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1106	6/12/2011 12:00:00 AM	2120421.25	5742554.75	Stack	338.9	mV	338.9	1	154.99	107.62	55.89	20.44				1.32	-30.56	-48.06	-63.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1108	6/12/2011 12:00:00 AM	2120425.25	5742555.5	Stack	65.1	mV	281.8	1	27.7	17.91	7.68	2.89				1.52	-35.37	-57.1	-62.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1109	6/12/2011 12:00:00 AM	2120428.13	5742558.88	Stack	296.4	mV	396.6	1	140.15	95.65	52.67	22.02				2.45	-31.75	-44.93	-58.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1113	6/12/2011 12:00:00 AM	2120429.75	5742562.5	Stack	153.7	mV	396.6	1	72.56	49.04	24.64	10.85				0.93	-32.42	-49.75	-55.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1114	6/12/2011 12:00:00 AM	2120425.25	5742564	Stack	240.2	mV	241.5	1	106.36	71.93	41.14	18.57				1.35	-32.37	-42.8	-54.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1118	6/12/2011 12:00:00 AM	2120443.75	5742569.5	Stack	231.7	mV	231.7	1	99.51	70.54	41.98	20.79				1.57	-29.11	-40.49	-50.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1119	6/12/2011 12:00:00 AM	2120432.25	5742569.75	Stack	154.9	mV	204.3	1	76.49	47.28	21.96	7.39				1.27	-38.19	-53.55	-66.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1131	6/12/2011 12:00:00 AM	2120450.25	5742573.5	Stack	274	mV	325.4	1	143.04	90.99	45.01	16.57				2.53	-36.39	-50.54	-63.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1135	6/12/2011 12:00:00 AM	2120431.25	5742573.5	Stack	295.2	mV	295.2	1	158.33	87.34	35.75	10.74				1.27	-44.83	-59.07	-69.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1151	6/12/2011 12:00:00 AM	2120492.25	5742574.5	Stack	320.4	mV	328.9	1	155.11	100.25	50.32	19.93				1.37	-35.37	-49.81	-60.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1153	6/12/2011 12:00:00 AM	2120497	5742574.75	Stack	150.5	mV	1129.3	1	78.55	47.65	21.32	6.34				1	-39.34	-55.26	-70.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1155	6/12/2011 12:00:00 AM	2120478.25	5742575	Stack	226	mV	242.4	1	112.28	68.09	30.24	10.12				2.28	-39.36	-55.59	-66.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1181	6/12/2011 12:00:00 AM	2120451.38	5742577	Stack	296.8	mV	475.7	1	141	85.92	40.8	12.93				1.26	-39.06	-52.51	-68.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1186	6/12/2011 12:00:00 AM	2120442.75	5742577.25	Stack	216.7	mV	220.7	1	103.86	60	26.94	9.11				2.03	-42.23	-55.1	-66.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1188	6/12/2011 12:00:00 AM	2120438.25	5742577.5	Stack	193.6	mV	195.9	1	93.64	58.07	28.58	11.09				1.41	-37.98	-50.78	-61.2	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E1	1189	6/12/2011 12:00:00 AM	2120462.25	5742577.5	Stack	111.9	mV	112.4	1	62.48	34.65	11.55	1.56				1.28	-44.54	-66.68	-86.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1190	6/12/2011 12:00:00 AM	2120492.38	5742577.88	Stack	214.4	mV	303.1	1	83.21	47.77	23.35	7.13				1.33	-42.58	-51.13	-69.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1193	6/12/2011 12:00:00 AM	2120457.25	5742577.75	Stack	283.9	mV	283.9	1	130.64	85.91	41.52	15.96				0.94	-34.24	-51.67	-61.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1202	6/12/2011 12:00:00 AM	2120498	5742578.25	Stack	1344.9	mV	1363.6	1	651.49	447.01	214.99	60.8				1.17	-31.39	-51.91	-71.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1204	6/12/2011 12:00:00 AM	2120479.25	5742578.5	Stack	163.6	mV	844.3	1	65.74	52.59	36.06	21.96				1.23	-20.01	-31.43	-39.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1221	6/12/2011 12:00:00 AM	2120471.25	5742580	Stack	162.2	mV	181.5	1	97.44	50.69	16.49	2.92				1.24	-47.98	-67.46	-82.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1226	6/12/2011 12:00:00 AM	2120484.25	5742580.5	Stack	268.9	mV	268.9	1	144.14	91.49	38.69	12.12				1.26	-36.53	-57.72	-68.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1230	6/12/2011 12:00:00 AM	2120454	5742580.75	Stack	135.9	mV	366.5	1	49.21	44.93	29.87	17.53				1.1	-8.69	-33.51	-41.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1237	6/12/2011 12:00:00 AM	2120458	5742581.25	Stack	268.3	mV	269.5	1	120.69	82.75	41.56	15.34				1.3	-31.43	-49.77	-63.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E1	1249	6/12/2011 12:00:00 AM	2120476.75	5742582	Stack	1093	mV	1093	1	514.07	340.41	183.61	82.66				1.19	-33.78	-46.06	-54.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4784	6/12/2011 12:00:00 AM	2120609.5	5743118	Stack	85.1	mV	85.1	1	48.55	24.91	9.08	2.31				1.18	-48.7	-63.55	-74.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4785	6/12/2011 12:00:00 AM	2120674.75	5743118	Stack	64.6	mV	64.6	1	34.12	20.27	7.99	2.09				1.37	-40.6	-60.57	-73.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4787	6/12/2011 12:00:00 AM	2120681.67	5743117.93	Stack	16.6	mV	100.7	1	9.26	5.61	2.67	0.87				3.17	-36.92	-51.38	-61.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4788	6/12/2011 12:00:00 AM	2120691.25	5743118	Stack	263.9	mV	263.9	1	127.96	82.04	40.6	14.65				1.4	-35.89	-50.51	-63.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4793	6/12/2011 12:00:00 AM	2120652	5743118.25	Stack	422.5	mV	432.3	1	231.02	135.6	57.52	18.08				1.56	-41.3	-57.58	-68.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4827	6/12/2011 12:00:00 AM	2120695.25	5743119.75	Stack	60.6	mV	187	1	31.49	18.56	7.72	2.66				1.2	-41.07	-58.42	-65.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4836	6/12/2011 12:00:00 AM	2120658.25	5743120	Stack	85.8	mV	158.3	1	42.39	27.9	13.78	5.75				1.12	-34.18	-50.63	-58.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4864	6/12/2011 12:00:00 AM	2120626.37	5743121.84	Stack	201.2	mV	227.7	1	85.13	59.07	31.93	15.56				1.2	-31.89	-45.47	-53.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4872	6/12/2011 12:00:00 AM	2120620.25	5743121.75	Stack	56.4	mV	74.9	1	22.81	16.38	8.12	3.26				1.35	-28.18	-50.44	-59.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4874	6/12/2011 12:00:00 AM	2120648.25	5743121.75	Stack	91.2	mV	315.6	1	46.55	28.24	12.68	4				1.15	-39.34	-55.08	-68.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4891	6/12/2011 12:00:00 AM	2120600.53	5743122.74	Stack	743.7	mV	793.9	1	347.57	233.96	121.21	46.88				2.23	-33.45	-48.86	-62.13	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G7	4938	6/12/2011 12:00:00 AM	2120655.82	5743123.04	Stack	127	mV	185	1	68.07	38.16	16.94	6.45				2.98	-39.37	-55.12	-61.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4957	6/12/2011 12:00:00 AM	2120691.5	5743124.25	Stack	53.6	mV	53.6	1	29.32	18.03	7.5	2.23				1.05	-38.51	-58.37	-70.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4979	6/12/2011 12:00:00 AM	2120612.5	5743125	Stack	52.9	mV	88.3	1	29.33	15.82	5.71	1.69				1.46	-46.05	-63.91	-70.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4985	6/12/2011 12:00:00 AM	2120648.31	5743127.25	Stack	228.2	mV	229.8	1	98	71.82	40.68	17.73				1.29	-32.86	-47.78	-58.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	4993	6/12/2011 12:00:00 AM	2120641.5	5743125.75	Stack	316.6	mV	324.5	1	146.53	93.22	44.57	15.62				1.86	-36.38	-52.18	-64.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5035	6/12/2011 12:00:00 AM	2120617.96	5743127.7	Stack	151.9	mV	177.5	1	66.26	44.02	23.99	10.67				0.86	-31.81	-45.42	-53.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5040	6/12/2011 12:00:00 AM	2120658.5	5743127.5	Stack	63.3	mV	143.2	1	29.22	17.83	7.43	2.33				1.62	-38.97	-58.32	-68.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5041	6/12/2011 12:00:00 AM	2120663.75	5743127.5	Stack	215.4	mV	222.7	1	92.23	63.27	34.75	16.83				1.88	-31.39	-45.08	-51.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5042	6/12/2011 12:00:00 AM	2120674.6	5743126.04	Stack	50.6	mV	96.9	1	28.05	17.11	7.5	2.03				1.68	-36.63	-55.28	-68.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5062	6/12/2011 12:00:00 AM	2120699.85	5743127.85	Stack	218.2	mV	243.9	1	109.82	67.41	32.53	10.52				2.04	-39.01	-53.98	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5162	6/12/2011 12:00:00 AM	2120689.75	5743172	Stack	184.1	mV	190	1	97.84	59.06	24.75	6.89				1.72	-39.63	-58.1	-72.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5178	6/12/2011 12:00:00 AM	2120602.18	5743172.77	Stack	82.9	mV	118.8	1	43.27	26.7	11.41	4.26				1.71	-36.41	-52.81	-63.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5186	6/12/2011 12:00:00 AM	2120612	5743172.75	Stack	85.4	mV	85.5	1	44.68	26	11.02	3.57				0.96	-41.81	-57.62	-67.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5193	6/12/2011 12:00:00 AM	2120617.81	5743175.48	Stack	60.7	mV	87.6	1	31.3	20.62	10.61	4.22				2.31	-35.14	-46.78	-57.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5199	6/12/2011 12:00:00 AM	2120649	5743173.25	Stack	201.5	mV	946	1	79.54	50.88	24.15	10.14				1.85	-36.03	-52.54	-58.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5206	6/12/2011 12:00:00 AM	2120678.25	5743173.75	Stack	72.4	mV	72.4	1	30.43	21.88	13.04	6.91				1.26	-28.1	-40.38	-47.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5221	6/12/2011 12:00:00 AM	2120670.25	5743174.25	Stack	96.5	mV	97.2	1	53.27	30.66	12.29	3.97				1.85	-42.46	-59.92	-67.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5245	6/12/2011 12:00:00 AM	2120644	5743175.25	Stack	175.9	mV	1528.7	1	66.09	43.07	27.25	7.84				1.65	-34.83	-36.73	-71.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5272	6/12/2011 12:00:00 AM	2120656.5	5743176.5	Stack	118	mV	119.9	1	59.92	37.52	18.85	6.97				1.31	-37.39	-49.76	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5280	6/12/2011 12:00:00 AM	2120638.25	5743176.75	Stack	62.7	mV	64.7	1	30.95	20.47	8.68	2.61				1.27	-33.84	-57.6	-69.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5281	6/12/2011 12:00:00 AM	2120651	5743176.75	Stack	73.3	mV	650.7	1	37.68	21.97	9.47	3.03				1.29	-41.7	-56.89	-67.99	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G7	5288	6/12/2011 12:00:00 AM	2120646.25	5743177	Stack	1476.2	mV	1528.7	1	613.75	467.57	281.42	121.85				1.66	-23.82	-39.81	-56.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5289	6/12/2011 12:00:00 AM	2120685.75	5743177	Stack	60.6	mV	60.6	1	27.46	19.31	9.84	4.32				0.98	-29.68	-49.05	-56.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5302	6/12/2011 12:00:00 AM	2120680.46	5743178.48	Stack	58.9	mV	99.5	1	29.41	19.48	10.75	4.82				2.17	-26.27	-42.26	-50.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5333	6/12/2011 12:00:00 AM	2120606.24	5743178.48	Stack	75.7	mV	308.6	1	46.19	29.48	13.28	4.77				2.03	-35.44	-52.57	-64.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5345	6/12/2011 12:00:00 AM	2120673.25	5743180.74	Stack	353.2	mV	405.5	1	188.26	106.9	45.89	13.22				1.86	-39.3	-48.09	-66.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5348	6/12/2011 12:00:00 AM	2120617.25	5743179.5	Stack	105.1	mV	109.5	1	45.28	30.51	14.51	5.13				1.68	-32.63	-52.44	-64.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5372	6/12/2011 12:00:00 AM	2120688.75	5743180.75	Stack	93.4	mV	93.6	1	45.47	30.71	15.29	6.46				1.48	-32.47	-50.22	-57.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5380	6/12/2011 12:00:00 AM	2120657.25	5743181.25	Stack	235.1	mV	243.1	1	109.29	68.24	33.36	13.31				1.32	-37.56	-51.12	-60.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5381	6/12/2011 12:00:00 AM	2120665.75	5743181.25	Stack	108.7	mV	110.9	1	48.34	31.74	16.26	6.42				1.8	-34.35	-48.78	-60.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5384	6/12/2011 12:00:00 AM	2120622	5743181.5	Stack	165.1	mV	176.9	1	69.47	48.87	27.12	13.9				1.58	-29.65	-44.51	-48.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5385	6/12/2011 12:00:00 AM	2120632.75	5743181.5	Stack	268.2	mV	275.1	1	115.46	79.83	43.66	21.97				1.67	-30.86	-45.31	-49.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G7	5386	6/12/2011 12:00:00 AM	2120627.75	5743181.75	Stack	211.4	mV	219.8	1	88.56	62.14	35.46	16.25				1.57	-29.83	-42.94	-54.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6505	6/12/2011 12:00:00 AM	2120287.5	5743501.75	Stack	155.6	mV	322.1	1	81.13	49.8	22.93	7.25				1.25	-38.62	-53.95	-68.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6506	6/12/2011 12:00:00 AM	2120292	5743504.25	Stack	274.7	mV	308.2	1	139.48	88.29	40.33	14.59				1.4	-36.7	-54.32	-63.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6507	6/12/2011 12:00:00 AM	2120289.5	5743514.75	Stack	67.4	mV	72.2	1	35.09	21.34	9.97	4.08				1.26	-39.17	-53.28	-59.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6508	6/12/2011 12:00:00 AM	2120292.25	5743518	Stack	59.8	mV	68.4	1	28.56	17.68	8.43	2.68				2.71	-38.1	-52.33	-68.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6510	6/12/2011 12:00:00 AM	2120289.5	5743519.5	Stack	59.5	mV	65.6	1	27.66	18.86	9.17	2.92				1.37	-31.8	-51.38	-68.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6517	6/12/2011 12:00:00 AM	2120263	5743522.75	Stack	294.8	mV	294.8	1	125.47	91.03	52.6	25.7				1.19	-27.45	-42.22	-51.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6520	6/12/2011 12:00:00 AM	2120256.5	5743523.88	Stack	88.1	mV	163.6	1	58.56	38.38	18.09	6.74				2.6	-34.46	-52.88	-62.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6521	6/12/2011 12:00:00 AM	2120274.5	5743523.25	Stack	95.2	mV	316.8	1	42.85	28.62	14.52	5.01				1.35	-33.21	-49.27	-65.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6523	6/12/2011 12:00:00 AM	2120246.25	5743523.75	Stack	126.1	mV	210.3	1	57.31	37.64	19.44	6.92				1.33	-34.32	-48.35	-64.42	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9C1	6525	6/12/2011 12:00:00 AM	2120237.88	5743525.38	Stack	75.9	mV	116.7	1	41.18	27.86	15.46	5.44				2.24	-32.35	-44.49	-64.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6527	6/12/2011 12:00:00 AM	2120269.25	5743524.75	Stack	52.4	mV	128	1	27.86	17.39	6.91	2.12				1.18	-37.59	-60.28	-69.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6528	6/12/2011 12:00:00 AM	2120252.43	5743524.02	Stack	76.8	mV	179.6	1	50.15	31.26	13.97	4.41				2.33	-36.94	-57.43	-69.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6529	6/12/2011 12:00:00 AM	2120249	5743525.25	Stack	210.3	mV	210.3	1	90.36	63.37	33.05	12.56				1.15	-29.87	-47.85	-62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6530	6/12/2011 12:00:00 AM	2120277.5	5743526	Stack	313.7	mV	316.8	1	149.44	92.67	48.19	20.66				2.04	-37.99	-48	-57.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6535	6/12/2011 12:00:00 AM	2120271.75	5743526.5	Stack	61.4	mV	105.5	1	32.18	18.97	8.2	2.11				1.04	-41.06	-56.79	-74.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6541	6/12/2011 12:00:00 AM	2120246.75	5743527.5	Stack	71.2	mV	210.3	1	31.56	17.92	7.74	2.61				1.23	-43.21	-56.82	-66.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6548	6/12/2011 12:00:00 AM	2120261.5	5743528.75	Stack	83.3	mV	83.3	1	38.55	27.09	13.21	5.05				0.96	-29.72	-51.23	-61.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6551	6/12/2011 12:00:00 AM	2120225.63	5743529.88	Stack	82	mV	157	1	45.57	30.26	12.8	4.41				1.08	-33.61	-57.68	-65.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6555	6/12/2011 12:00:00 AM	2120281	5743530.25	Stack	232.9	mV	232.9	1	103.33	73.06	40.88	18.52				1.24	-29.29	-44.05	-54.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6557	6/12/2011 12:00:00 AM	2120252	5743530.75	Stack	159.4	mV	159.4	1	86.89	48.05	19.99	6.22				1.61	-44.7	-58.39	-68.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6558	6/12/2011 12:00:00 AM	2120242.03	5743528.98	Stack	62.5	mV	208.9	1	33.89	21.89	10.01	3.98				1.08	-41.23	-55.63	-62.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6559	6/12/2011 12:00:00 AM	2120274.75	5743531	Stack	246	mV	274.2	1	118.84	76.26	37.89	15.68				1.72	-35.83	-50.32	-58.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6562	6/12/2011 12:00:00 AM	2120239	5743531.5	Stack	230	mV	230	1	111.26	69.13	31.63	12.29				1.42	-37.87	-54.25	-61.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6569	6/12/2011 12:00:00 AM	2120227	5743534.5	Stack	63.2	mV	63.2	1	30.2	19.57	9.36	4.33				2.17	-35.2	-52.19	-53.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6573	6/12/2011 12:00:00 AM	2120218.25	5743535.25	Stack	86.7	mV	86.7	1	42.51	27.56	12.91	5.03				1.63	-35.17	-53.16	-61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6574	6/12/2011 12:00:00 AM	2120290.75	5743540	Stack	174.5	mV	180.2	1	80.76	50.37	26.11	10.87				1.55	-37.63	-48.17	-58.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6576	6/12/2011 12:00:00 AM	2120212.5	5743544.25	Stack	95.7	mV	443.5	1	44.7	28.64	15.15	5.73				1.33	-35.94	-47.08	-62.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6578	6/12/2011 12:00:00 AM	2120289.7	5743562.58	Stack	317.9	mV	1605.8	1	154.39	93.26	46.76	18				1.92	-34.5	-55.07	-62.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6579	6/12/2011 12:00:00 AM	2120209.25	5743545.75	Stack	455	mV	455	1	197.31	137.61	80.37	39.41				1.57	-30.26	-41.59	-50.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6581	6/12/2011 12:00:00 AM	2120290.18	5743545.78	Stack	75.7	mV	143.6	1	33.22	21.08	8.97	3.16				1.57	-32.9	-49.85	-63.22	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9C1	6582	6/12/2011 12:00:00 AM	2120212.43	5743550.9	Stack	295.9	mV	467.2	1	138.7	92.22	46.45	18.46				1.47	-34.52	-45.78	-64.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6583	6/12/2011 12:00:00 AM	2120288.26	5743550.1	Stack	67.8	mV	189.6	1	37.94	21.91	8.22	2				3.18	-35.41	-52.83	-67.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6590	6/12/2011 12:00:00 AM	2120214.75	5743554.75	Stack	316.9	mV	328.2	1	154.81	99.93	49.04	17.79				1.35	-35.45	-50.93	-63.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6591	6/12/2011 12:00:00 AM	2120290.5	5743554.75	Stack	189	mV	383.9	1	98.94	59.54	24.31	6.84				1.1	-39.82	-59.17	-71.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6595	6/12/2011 12:00:00 AM	2120291.78	5743559.7	Stack	1096.4	mV	1605.8	1	474.02	331.06	209.31	97.33				2.46	-29.53	-42.41	-52.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6598	6/12/2011 12:00:00 AM	2120220.25	5743562.25	Stack	77.5	mV	245.4	1	27.74	26.08	16.54	6.38				1.7	-5.99	-36.59	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6602	6/12/2011 12:00:00 AM	2120216.11	5743563.7	Stack	84.3	mV	245.4	1	41.59	26.41	13.9	3.28				1.19	-39.49	-58.66	-76.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6605	6/12/2011 12:00:00 AM	2120211.5	5743565.75	Stack	59.5	mV	67.8	1	30.19	18.61	6.84	1.42				1.1	-38.37	-63.23	-79.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6606	6/12/2011 12:00:00 AM	2120225.5	5743565.75	Stack	82.5	mV	90.5	1	33.19	23.35	13.91	7.92				1.4	-29.65	-40.42	-43.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6611	6/12/2011 12:00:00 AM	2120287	5743567.75	Stack	144.7	mV	144.7	1	65.11	43.8	24.11	11.76				1.93	-32.72	-44.96	-51.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6615	6/12/2011 12:00:00 AM	2120234	5743568.5	Stack	300.9	mV	300.9	1	148.13	95.77	47.35	17.67				2.11	-35.35	-50.56	-62.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6618	6/12/2011 12:00:00 AM	2120226.25	5743569.75	Stack	97.5	mV	97.5	1	40.16	29.58	18.53	10.11				1.33	-26.35	-37.36	-45.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6621	6/12/2011 12:00:00 AM	2120244.25	5743570	Stack	273.9	mV	273.9	1	134.38	83.82	40.88	15.92				1.3	-37.63	-51.23	-61.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6622	6/12/2011 12:00:00 AM	2120267.38	5743571	Stack	57.6	mV	96	1	25.92	16.69	9.45	3.35				1.05	-35.62	-43.36	-64.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6624	6/12/2011 12:00:00 AM	2120217.25	5743570.5	Stack	105.1	mV	186.5	1	52.66	33.81	14.73	4.39				1.15	-35.8	-56.43	-70.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6625	6/12/2011 12:00:00 AM	2120221.39	5743569.94	Stack	98.6	mV	187.4	1	66.83	35.34	14.44	4.31				1.51	-42.18	-58.22	-70.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6628	6/12/2011 12:00:00 AM	2120262.5	5743571.75	Stack	579.3	mV	579.3	1	253.59	179.5	99.47	48.48				1.26	-29.22	-44.58	-51.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6629	6/12/2011 12:00:00 AM	2120275.5	5743572	Stack	65.9	mV	67.8	1	30.28	20.71	10.87	4.26				1.72	-31.6	-47.5	-60.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6631	6/12/2011 12:00:00 AM	2120241	5743572.5	Stack	98.4	mV	265.8	1	51.09	29.9	13.16	4.41				0.99	-41.48	-55.98	-66.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6637	6/12/2011 12:00:00 AM	2120246.5	5743573.75	Stack	69.4	mV	187	1	38.9	20.8	7.65	1.71				1.08	-46.52	-63.25	-77.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6646	6/12/2011 12:00:00 AM	2120231.75	5743574.75	Stack	465.4	mV	469.1	1	233.63	150.34	71.62	25.61				1.36	-35.65	-52.36	-64.24	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9C1	6650	6/12/2011 12:00:00 AM	2120223.5	5743576	Stack	129.3	mV	129.4	1	62.39	34.96	15.65	5.46				1.68	-43.98	-55.23	-65.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6654	6/12/2011 12:00:00 AM	2120229	5743576.5	Stack	118.3	mV	469.1	1	61.57	36.13	14.31	4.72				1.12	-41.32	-60.4	-67.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6658	6/12/2011 12:00:00 AM	2120275.25	5743577	Stack	360.5	mV	360.5	1	163.98	106.5	54.52	22.68				1.5	-35.05	-48.81	-58.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6660	6/12/2011 12:00:00 AM	2120259.75	5743578	Stack	228.5	mV	236.4	1	105.43	69.1	38.08	17.15				1.88	-34.46	-44.89	-54.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6661	6/12/2011 12:00:00 AM	2120272	5743578.25	Stack	89.3	mV	339.9	1	48.37	29.44	11.05	3.52				1.33	-39.13	-62.46	-68.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6664	6/12/2011 12:00:00 AM	2120267.31	5743579.37	Stack	167.6	mV	356.9	1	82.73	54.12	28.06	12.95				2.68	-34.33	-45.69	-55.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6668	6/12/2011 12:00:00 AM	2120279.63	5743579.63	Stack	57.1	mV	159.8	1	26.1	16.67	8.54	3.72				2.21	-36.11	-48.79	-56.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9C1	6669	6/12/2011 12:00:00 AM	2120282.75	5743579.5	Stack	159.8	mV	159.8	1	76.39	48.05	24.52	10.46				1.21	-37.1	-48.98	-57.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	461	6/12/2011 12:00:00 AM	2120801.75	5742320.75	Stack	499.8	mV	499.8	1	232.43	156.87	81.38	31.76				1.26	-32.51	-48.12	-60.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	462	6/12/2011 12:00:00 AM	2120867.5	5742320.75	Stack	223.6	mV	228.1	1	107.07	69.4	32.87	12.61				1.11	-35.18	-52.63	-61.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	466	6/12/2011 12:00:00 AM	2120812.25	5742321.25	Stack	198.7	mV	206	1	85.44	57.04	25.52	8.45				1.86	-33.25	-55.25	-66.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	467	6/12/2011 12:00:00 AM	2120852.73	5742321.3	Stack	658.1	mV	704.2	1	261.42	162.3	79.88	35.66				2.1	-38.08	-53.68	-55.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	468	6/12/2011 12:00:00 AM	2120893	5742321.25	Stack	107	mV	126	1	49	30.2	14.84	7.52				1.22	-38.36	-50.88	-49.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	482	6/12/2011 12:00:00 AM	2120859.5	5742322.75	Stack	142.3	mV	310.3	1	66.25	44.66	24.13	11.44				1.33	-32.59	-45.98	-52.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	483	6/12/2011 12:00:00 AM	2120895.5	5742322.75	Stack	126	mV	126	1	52.72	39.02	22.59	12.48				0.95	-25.99	-42.11	-44.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	487	6/12/2011 12:00:00 AM	2120824.75	5742323	Stack	56.8	mV	56.8	1	30.04	16.37	6.17	2.01				1.56	-45.48	-62.31	-67.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	488	6/12/2011 12:00:00 AM	2120873.25	5742323	Stack	81.1	mV	253.3	1	42.14	23.15	9.57	3.34				1.77	-45.07	-58.66	-65.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	491	6/12/2011 12:00:00 AM	2120817.38	5742323.88	Stack	141	mV	335.4	1	66.98	44.54	24.83	9.82				1.86	-33.5	-44.26	-60.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	501	6/12/2011 12:00:00 AM	2120857	5742324.5	Stack	85.4	mV	625.5	1	39.77	25.63	13.01	5.43				1.06	-35.54	-49.25	-58.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	507	6/12/2011 12:00:00 AM	2120839.5	5742324.75	Stack	127	mV	200	1	61.94	38.85	19.1	7.63				1.11	-37.28	-50.84	-60.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7I9	508	6/12/2011 12:00:00 AM	2120871.21	5742325.81	Stack	191	mV	285.2	1	64.89	42.83	21.31	8.05				1.21	-31.81	-48.46	-60.38	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B21719	511	6/12/2011 12:00:00 AM	2120863.75	5742325.25	Stack	54	mV	107.4	1	25.37	14.82	6.29	2.62				1.34	-41.58	-57.57	-58.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	519	6/12/2011 12:00:00 AM	2120808.25	5742325.75	Stack	301.8	mV	312.2	1	133.9	85.33	42.32	16.08				1.82	-36.27	-50.41	-61.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	535	6/12/2011 12:00:00 AM	2120815.5	5742327.25	Stack	318.1	mV	335.4	1	142.31	93.68	45.03	17.52				1.32	-34.17	-51.94	-61.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	538	6/12/2011 12:00:00 AM	2120819	5742327.5	Stack	144.5	mV	292.8	1	48.09	30.12	11.37	3.96				1.74	-37.36	-62.25	-65.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	539	6/12/2011 12:00:00 AM	2120836.5	5742327.5	Stack	111.7	mV	525	1	49.8	31.88	13.92	4.16				1.84	-35.99	-56.35	-70.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	544	6/12/2011 12:00:00 AM	2120845.46	5742326.54	Stack	95.3	mV	811.6	1	27.81	18.71	9.93	3.18				2.54	-37.73	-55.7	-56.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	552	6/12/2011 12:00:00 AM	2120865.75	5742328.75	Stack	88.7	mV	110.3	1	39.39	30.5	15.17	4.39				1.28	-22.56	-50.27	-71.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	553	6/12/2011 12:00:00 AM	2120883.28	5742329.01	Stack	650.6	mV	1030.5	1	365.51	196.73	58.04	10.87				1.71	-46.99	-68.4	-83.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	554	6/12/2011 12:00:00 AM	2120841.25	5742329.25	Stack	1103.5	mV	1114.3	1	451.28	317.94	187.75	103.07				1.3	-29.55	-40.95	-45.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	555	6/12/2011 12:00:00 AM	2120850.5	5742329.25	Stack	128.9	mV	135.3	1	60.08	37.74	18.09	6.34				1.21	-37.19	-52.06	-64.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	561	6/12/2011 12:00:00 AM	2120803	5742329.5	Stack	140	mV	140	1	59.69	35.94	17.13	7.64				1.45	-39.78	-52.34	-55.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	562	6/12/2011 12:00:00 AM	2120889.75	5742329.5	Stack	252.1	mV	262.5	1	123.19	73.51	34.39	11.61				1.75	-40.33	-53.21	-66.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	569	6/12/2011 12:00:00 AM	2120897	5742330	Stack	84.3	mV	96.7	1	45.83	26.37	10.06	2.3				1.68	-42.45	-61.85	-77.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	605	6/12/2011 12:00:00 AM	2120803	5742371	Stack	300.8	mV	318.8	1	143.97	91.6	46.11	16.44				3.01	-36.37	-49.66	-64.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	606	6/12/2011 12:00:00 AM	2120833.53	5742373.24	Stack	115.2	mV	179.7	1	56.12	32.72	14.53	6.77				1.69	-36.48	-44.91	-58.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	607	6/12/2011 12:00:00 AM	2120855	5742371	Stack	70.8	mV	71.7	1	34.17	21.67	9.58	3.92				1.84	-36.56	-55.8	-59.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	608	6/12/2011 12:00:00 AM	2120869.61	5742371.2	Stack	178.3	mV	259.3	1	93.12	50.79	21.79	5.9				1.52	-39.97	-55.71	-66.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	611	6/12/2011 12:00:00 AM	2120846.25	5742371.25	Stack	177.8	mV	184	1	78.5	50.34	22.81	8.21				1.68	-35.86	-54.7	-64.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	625	6/12/2011 12:00:00 AM	2120825.82	5742372.22	Stack	464.2	mV	659.6	1	214.94	128.01	54.47	17.59				2.73	-36.8	-55.36	-68.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	626	6/12/2011 12:00:00 AM	2120878.5	5742372.75	Stack	68.7	mV	70	1	29.91	23.24	11.68	3.57				1.2	-22.3	-49.75	-69.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B21719	628	6/12/2011 12:00:00 AM	2120821.25	5742373	Stack	410.7	mV	562.6	1	201.68	124.67	60.54	22.83				1.91	-38.18	-51.44	-62.28	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217I9	630	6/12/2011 12:00:00 AM	2120864	5742373	Stack	124.2	mV	177.3	1	64.9	38.2	16.53	5.33				1.62	-41.15	-56.72	-67.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	631	6/12/2011 12:00:00 AM	2120887.06	5742373.67	Stack	334.3	mV	374.2	1	142.37	84	36.84	11.53				1.78	-39.1	-54.61	-67.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	635	6/12/2011 12:00:00 AM	2120893	5742373.5	Stack	136.5	mV	278.4	1	54.85	33.3	13.81	4.24				1.91	-39.3	-58.51	-69.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	649	6/12/2011 12:00:00 AM	2120813.5	5742375.25	Stack	41.6	mV	128	1	24.77	14.13	6.88	1.35				2.07	-42.98	-51.28	-80.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	653	6/12/2011 12:00:00 AM	2120808.36	5742375.27	Stack	66.7	mV	158.7	1	38.35	22.13	9.6	3.03				1.37	-37.07	-54.31	-65.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	659	6/12/2011 12:00:00 AM	2120818.25	5742375.75	Stack	245.2	mV	440.6	1	107.46	74.62	42.51	20.83				1.17	-30.56	-43.04	-51.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	672	6/12/2011 12:00:00 AM	2120883.25	5742376.75	Stack	55.9	mV	337.1	1	24.5	17.96	10.34	3.74				1.76	-26.68	-42.42	-63.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	676	6/12/2011 12:00:00 AM	2120898.27	5742377.02	Stack	126.1	mV	174	1	63.99	38.42	17.84	6.41				2.66	-39.11	-52.97	-67.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	685	6/12/2011 12:00:00 AM	2120801.53	5742377.75	Stack	290.9	mV	489.7	1	146.56	87.62	41.15	13.37				3.03	-35.7	-51.25	-63.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	687	6/12/2011 12:00:00 AM	2120876	5742378	Stack	136.5	mV	136.5	1	62.96	42.32	22.92	9.84				1.4	-32.78	-45.85	-57.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	692	6/12/2011 12:00:00 AM	2120836.75	5742379	Stack	169.5	mV	169.5	1	87.12	50.89	22.97	8.63				1.28	-41.59	-54.87	-62.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	694	6/12/2011 12:00:00 AM	2120826	5742379.25	Stack	226.9	mV	226.9	1	103.65	69.14	35.86	15.55				1.23	-33.3	-48.13	-56.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	696	6/12/2011 12:00:00 AM	2120816.5	5742379.5	Stack	70.5	mV	176.1	1	36.69	22.25	9.26	2.66				1.26	-39.36	-58.39	-71.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	698	6/12/2011 12:00:00 AM	2120807.25	5742379.75	Stack	84.5	mV	321.5	1	35.08	24.15	14.35	8.72				1.44	-31.14	-40.6	-39.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	699	6/12/2011 12:00:00 AM	2120857.5	5742379.75	Stack	143.4	mV	143.4	1	71.56	42.59	18.66	5.85				1.32	-40.49	-56.18	-68.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	701	6/12/2011 12:00:00 AM	2120868.15	5742379.93	Stack	289.8	mV	458.2	1	130.51	83.75	44.54	18.6				1.49	-33.21	-45.94	-53.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	709	6/12/2011 12:00:00 AM	2120890.5	5742380.75	Stack	113.1	mV	113.2	1	58.32	33.76	15.23	6.12				1.63	-42.11	-54.88	-59.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217I9	710	6/12/2011 12:00:00 AM	2120896	5742380.75	Stack	93.2	mV	179.1	1	42.84	29.85	15.74	6.39				1.08	-30.33	-47.28	-59.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C8	5397	6/12/2011 12:00:00 AM	2120291	5743202.25	Stack	115.6	mV	120.9	1	68.68	33.88	10.68	0.98				1.37	-50.67	-68.46	-90.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C8	5401	6/12/2011 12:00:00 AM	2120289.5	5743212	Stack	179.6	mV	311.2	1	99.15	53.19	19.79	4.34				2.06	-46.36	-62.8	-78.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B218C8	5402	6/12/2011 12:00:00 AM	2120292.25	5743214.75	Stack	74.9	mV	179.6	1	38.49	23.48	10.19	2.81				1.24	-38.99	-56.62	-72.44	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C8	5403	6/12/2011 12:00:00 AM	2120288	5743215.25	Stack	309.5	mV	311.2	1	160.45	93.92	40.52	12.82				1.99	-41.46	-56.86	-68.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5404	6/12/2011 12:00:00 AM	2120293.5	5743218.25	Stack	115.1	mV	116.8	1	59.38	36.37	16.13	5.89				1.14	-38.75	-55.65	-63.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5429	6/12/2011 12:00:00 AM	2120288.83	5743221.67	Stack	87.8	mV	110.7	1	41.31	23.88	10.89	3.62				1.68	-42.19	-54.42	-66.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5435	6/12/2011 12:00:00 AM	2120212	5743221.5	Stack	58.3	mV	58.3	1	27.59	18.73	8.48	2.76				1.04	-32.11	-54.73	-67.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5448	6/12/2011 12:00:00 AM	2120202	5743222.5	Stack	377.6	mV	377.6	1	184.63	117.35	56.6	20.47				1.64	-36.44	-51.77	-63.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5452	6/12/2011 12:00:00 AM	2120245.25	5743222.75	Stack	189.1	mV	189.1	1	90.89	58.29	29.25	10.99				1.77	-35.87	-49.82	-62.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5458	6/12/2011 12:00:00 AM	2120252	5743223	Stack	84.1	mV	99.8	1	39.01	26.65	14.06	6.05				1.11	-31.68	-47.24	-56.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5481	6/12/2011 12:00:00 AM	2120279.25	5743224.75	Stack	52.3	mV	52.3	1	29.4	15.6	5.49	1.3				1.35	-46.93	-64.82	-76.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5487	6/12/2011 12:00:00 AM	2120259.25	5743225	Stack	124	mV	127.6	1	55.56	37.49	18.08	6.88				2.1	-32.51	-51.79	-61.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5494	6/12/2011 12:00:00 AM	2120214	5743225.25	Stack	148.3	mV	148.3	1	76.47	45.61	20.15	6.89				1.47	-40.36	-55.82	-65.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5503	6/12/2011 12:00:00 AM	2120218.25	5743226	Stack	143.1	mV	146.8	1	67.79	42.29	19.89	7.97				2.38	-37.61	-52.96	-59.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5504	6/12/2011 12:00:00 AM	2120287.6	5743227.17	Stack	84.9	mV	211	1	38.37	26.13	15.61	6.22				2.72	-31.65	-45.06	-53.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5507	6/12/2011 12:00:00 AM	2120235.26	5743225.94	Stack	276	mV	450.3	1	139.79	85.5	39.73	13.96				3.69	-37.1	-51.62	-62.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5513	6/12/2011 12:00:00 AM	2120243.75	5743226.5	Stack	79.9	mV	130.9	1	44.63	26.96	9.57	2.38				1.47	-39.6	-64.51	-75.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5517	6/12/2011 12:00:00 AM	2120202.75	5743226.75	Stack	179.2	mV	238.8	1	86.08	56.04	26.49	9.56				1.22	-34.9	-52.73	-63.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5528	6/12/2011 12:00:00 AM	2120268.51	5743227.79	Stack	117.4	mV	215.6	1	45.44	30.72	21.43	10.11				2.46	-29.98	-40.07	-49.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5536	6/12/2011 12:00:00 AM	2120255.25	5743227.75	Stack	171.6	mV	213.1	1	93.58	52.93	19.71	3.81				1.46	-43.44	-62.76	-80.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5541	6/12/2011 12:00:00 AM	2120250	5743228	Stack	161.7	mV	523.6	1	79.25	50.04	23.57	7.95				1.47	-36.86	-52.89	-66.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5550	6/12/2011 12:00:00 AM	2120292.25	5743228.75	Stack	226.8	mV	230.1	1	117.13	69.98	33.13	11.17				1.32	-40.25	-52.65	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5552	6/12/2011 12:00:00 AM	2120205.75	5743229	Stack	236.5	mV	238.8	1	116.91	73.66	35.44	12.89				1.69	-36.99	-51.89	-63.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5553	6/12/2011 12:00:00 AM	2120275	5743229.5	Stack	50.9	mV	51.6	1	24.49	16.42	8.07	1.91				1.23	-32.93	-50.89	-76.37	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C8	5554	6/12/2011 12:00:00 AM	2120284.5	5743229.5	Stack	193.4	mV	211	1	94.25	56.81	27.96	12.75				1.67	-39.72	-50.79	-54.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5555	6/12/2011 12:00:00 AM	2120222	5743229.75	Stack	129.6	mV	130.8	1	59.04	39.58	20.76	8.73				1.59	-32.96	-47.56	-57.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5556	6/12/2011 12:00:00 AM	2120245.5	5743229.75	Stack	111.4	mV	1498	1	50.25	33.85	17.83	7.05				1.25	-32.65	-47.33	-60.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5561	6/12/2011 12:00:00 AM	2120231.25	5743230.25	Stack	62.5	mV	288.7	1	28.83	19.8	10.2	4.44				1.45	-31.3	-48.5	-56.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5562	6/12/2011 12:00:00 AM	2120271.75	5743230.25	Stack	52.8	mV	209.7	1	24.51	14.39	6.99	2.36				1.21	-41.3	-51.45	-66.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5571	6/12/2011 12:00:00 AM	2120255	5743231.5	Stack	181.8	mV	558.1	1	84.5	49.65	17.62	5				1.32	-41.24	-64.52	-71.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5576	6/12/2011 12:00:00 AM	2120290.06	5743233.64	Stack	112.5	mV	564.7	1	59.87	36.69	14.87	4.34				1.7	-39.37	-57.63	-71.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5577	6/12/2011 12:00:00 AM	2120249.27	5743232.25	Stack	1116.4	mV	1498	1	473.68	335.1	210.55	105.53				1.08	-27.5	-38.97	-47.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5579	6/12/2011 12:00:00 AM	2120258.75	5743233.25	Stack	131.1	mV	259.6	1	67.94	41.38	16.19	4.23				1.18	-39.1	-60.88	-73.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5580	6/12/2011 12:00:00 AM	2120265.58	5743232.87	Stack	335.8	mV	511.1	1	165.19	108.08	60.99	25.4				1.99	-34.41	-50.93	-58.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5584	6/12/2011 12:00:00 AM	2120287.25	5743236	Stack	563.1	mV	576.9	1	264.7	166.14	84.66	34.95				1.65	-37.23	-49.04	-58.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5588	6/12/2011 12:00:00 AM	2120292.5	5743238.75	Stack	87	mV	140.6	1	42.1	26.47	13.18	5.29				2.1	-37.12	-50.22	-59.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5589	6/12/2011 12:00:00 AM	2120296	5743239.5	Stack	159.1	mV	160.9	1	85.21	49.72	21.18	6.8				1.45	-41.64	-57.4	-67.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5597	6/12/2011 12:00:00 AM	2120290.25	5743246	Stack	117.6	mV	224.8	1	67.37	35.53	12.44	2.83				1.38	-47.26	-64.99	-77.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5599	6/12/2011 12:00:00 AM	2120294.68	5743248.88	Stack	78.9	mV	270.7	1	26.99	17.56	10.43	2.5				3.05	-37.83	-57.38	-75.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5603	6/12/2011 12:00:00 AM	2120289.5	5743253.25	Stack	1656.9	mV	1656.9	1	818.2	503.48	245.84	85.52				1.38	-38.46	-51.17	-65.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5616	6/12/2011 12:00:00 AM	2120289.25	5743266.75	Stack	76	mV	159.2	1	37.06	23.33	11	4.21				1.19	-37.04	-52.84	-61.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5653	6/12/2011 12:00:00 AM	2120215.75	5743272.5	Stack	144.9	mV	144.9	1	78.5	43.31	18.06	5.28				1.13	-44.83	-58.31	-70.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5658	6/12/2011 12:00:00 AM	2120286.25	5743272.75	Stack	205.5	mV	10882.8	1	84.29	58.1	31.25	13.39				1.08	-31.07	-46.22	-57.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5665	6/12/2011 12:00:00 AM	2120275.75	5743273.25	Stack	127.9	mV	127.9	1	67.48	38.79	15.51	4.26				1.87	-42.52	-60.01	-72.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5666	6/12/2011 12:00:00 AM	2120292.68	5743273.66	Stack	27893.8	mV	65243.4	1	21668.58	1622.19	838.3	416.23				2.36	-79.08	-46.83	-39.45	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C8	5679	6/12/2011 12:00:00 AM	2120289.75	5743274.9	Stack	23702.5	mV	65243.4	1	19870.37	10142.64	999.17	507.33				1.09	-33.68	-92.58	-50.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5685	6/12/2011 12:00:00 AM	2120242.5	5743274.75	Stack	639.7	mV	641	1	294.63	194.2	104.21	46.99				1.56	-34.09	-46.34	-54.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5695	6/12/2011 12:00:00 AM	2120261.25	5743275.5	Stack	609.2	mV	748.6	1	261.89	171.5	89.2	38.56				1.8	-34.52	-47.98	-56.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5705	6/12/2011 12:00:00 AM	2120231.26	5743277.21	Stack	652.7	mV	1498.9	1	336.79	213.75	112.12	46.41				3.88	-35.68	-48.49	-57.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5707	6/12/2011 12:00:00 AM	2120268.75	5743276.5	Stack	132.1	mV	133.9	1	76.29	41.05	17.81	6.88				1.74	-46.19	-56.61	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5708	6/12/2011 12:00:00 AM	2120282.5	5743276.5	Stack	52.7	mV	57.6	1	31.92	16.42	6.55	2.3				1.58	-48.58	-60.13	-64.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5721	6/12/2011 12:00:00 AM	2120253	5743277.25	Stack	1590.1	mV	1606.1	1	641.17	453.49	261.67	130.56				2.23	-29.27	-42.3	-50.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5735	6/12/2011 12:00:00 AM	2120226.5	5743278.25	Stack	1750.1	mV	1784.6	1	762.59	555.16	331.64	175.69				1.24	-27.2	-40.26	-47.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5751	6/12/2011 12:00:00 AM	2120252.81	5743281.21	Stack	648.9	mV	1113.4	1	284.87	200.63	107.91	51.17				2.69	-33.65	-46.29	-55.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5752	6/12/2011 12:00:00 AM	2120285	5743279.5	Stack	52.3	mV	550	1	33.1	13.61	2.57	0.09				1.22	-58.9	-81.13	-96.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5756	6/12/2011 12:00:00 AM	2120261.74	5743280.44	Stack	766.8	mV	1084.5	1	355.83	227.52	109.62	45.97				1.09	-34.79	-47.94	-58.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5767	6/12/2011 12:00:00 AM	2120270.75	5743281.5	Stack	226.5	mV	226.5	1	91.58	60.21	28.77	9.99				1.62	-34.26	-52.22	-65.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5775	6/12/2011 12:00:00 AM	2120233.5	5743282.75	Stack	408.7	mV	637	1	204.18	130.94	66.49	26.96				1.39	-35.87	-49.22	-59.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5776	6/12/2011 12:00:00 AM	2120294.5	5743283	Stack	1152.5	mV	1152.5	1	527.44	349.06	190.39	86.97				1.96	-33.82	-45.46	-54.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5777	6/12/2011 12:00:00 AM	2120242	5743283.25	Stack	104.1	mV	117.1	1	52.33	30.15	11.73	4.23				1.32	-42.39	-61.1	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5778	6/12/2011 12:00:00 AM	2120246.75	5743283.25	Stack	62.1	mV	256.2	1	31.64	17.43	6.06	1.61				1.49	-44.91	-65.25	-73.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5779	6/12/2011 12:00:00 AM	2120267	5743283.25	Stack	162.6	mV	506.7	1	70.09	50.33	25.6	12.04				1.48	-28.2	-49.14	-52.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	5782	6/12/2011 12:00:00 AM	2120293.25	5743292	Stack	125	mV	392	1	58.29	39.41	18.79	8.43				1.15	-32.39	-52.32	-55.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C8	6004	6/12/2011 12:00:00 AM	2120257.43	5743278.9	Stack	495.8	mV	1247.5	1	242.25	150.49	73.15	27.25				2.69	-52.75	-71.72	-89.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1632	6/12/2011 12:00:00 AM	2121098.75	5742722.75	Stack	73.7	mV	112.4	1	32.84	23.36	12.17	5.43				1.29	-28.88	-47.91	-55.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1660	6/12/2011 12:00:00 AM	2121095.15	5742726.15	Stack	54.8	mV	112.4	1	24.7	17.41	9.49	3.95				2.48	-26.59	-44.1	-56.75	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8A3	1822	6/12/2011 12:00:00 AM	2121090.75	5742733.5	Stack	54.6	mV	54.6	1	26.85	17.68	7.68	2.39				1.03	-34.15	-56.55	-68.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1855	6/12/2011 12:00:00 AM	2121091.75	5742744.75	Stack	50	mV	50.3	1	23.96	15.94	7.81	2.29				1.7	-33.47	-50.98	-70.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1865	6/12/2011 12:00:00 AM	2121088.25	5742750	Stack	202.4	mV	205.7	1	98.25	62.23	30.7	12.51				1.34	-36.66	-50.66	-59.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1896	6/12/2011 12:00:00 AM	2121097	5742763.5	Stack	78.7	mV	1015.1	1	7.52	5.84	2.05	1.31				1.23	-22.43	-64.94	-35.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1903	6/12/2011 12:00:00 AM	2121095.25	5742766.5	Stack	1015	mV	1138.7	1	483.59	306.1	159.38	68.23				3.29	-36.7	-47.93	-57.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8A3	1946	6/12/2011 12:00:00 AM	2121094	5742772	Stack	65.9	mV	369	1	38.78	20.53	6.52	1.25				1.23	-47.05	-68.27	-80.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	1	6/12/2011 12:00:00 AM	2121144.25	5741614.75	Stack	98.3	mV	98.3	1	43.64	31.33	16.87	7.67				1.55	-28.2	-46.17	-54.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	2	6/12/2011 12:00:00 AM	2121165.25	5741616	Stack	51.8	mV	108.3	1	28.34	15.83	6.06	1.47				1.44	-44.12	-61.73	-75.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	3	6/12/2011 12:00:00 AM	2121147	5741616.75	Stack	64.4	mV	98.3	1	25.38	20.39	9.95	5.1				1.04	-19.65	-51.22	-48.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	4	6/12/2011 12:00:00 AM	2121139	5741617.75	Stack	121.5	mV	145.4	1	50.03	35.2	18.09	7.61				2.3	-29.65	-48.61	-57.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	5	6/12/2011 12:00:00 AM	2121141.75	5741618.25	Stack	67.9	mV	138.2	1	31.09	22.43	15.74	7.63				1.18	-27.85	-29.83	-51.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	6	6/12/2011 12:00:00 AM	2121155.38	5741619.38	Stack	52.9	mV	456.2	1	16.77	11.95	9.72	2.83				1.74	-28.71	-18.67	-70.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	7	6/12/2011 12:00:00 AM	2121159.67	5741619.48	Stack	360.4	mV	472.5	1	172.06	112.55	52.31	21.25				2.67	-34.19	-47.61	-61.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	8	6/12/2011 12:00:00 AM	2121172.75	5741619	Stack	143.2	mV	143.2	1	66.72	46.3	22.46	7.94				1.26	-30.6	-51.49	-64.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	9	6/12/2011 12:00:00 AM	2121136.25	5741619.25	Stack	125.1	mV	145.4	1	59.37	38.59	18.24	6.16				1.36	-35	-52.73	-66.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	10	6/12/2011 12:00:00 AM	2121129.25	5741619.5	Stack	138.6	mV	141	1	65.86	43.59	20.21	6.65				1.09	-33.81	-53.64	-67.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	13	6/12/2011 12:00:00 AM	2121169.25	5741621.25	Stack	52.2	mV	134.9	1	28.91	15.8	5.49	1.49				1.18	-45.34	-65.26	-72.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	14	6/12/2011 12:00:00 AM	2121124	5741621.5	Stack	184.4	mV	184.4	1	93.58	55.62	24.31	7.55				1.42	-40.56	-56.3	-68.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	16	6/12/2011 12:00:00 AM	2121140.98	5741621.12	Stack	91.9	mV	144.9	1	45.06	28.47	14.9	6.11				1.65	-32.93	-50.44	-68.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	17	6/12/2011 12:00:00 AM	2121146.25	5741623	Stack	131.8	mV	134.4	1	74.76	40.08	17.86	4.64				1.42	-46.39	-55.44	-74.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	18	6/12/2011 12:00:00 AM	2121178	5741623.75	Stack	53.5	mV	54.8	1	26.36	16.06	7.82	2.33				1.62	-39.06	-51.32	-70.15	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B2	19	6/12/2011 12:00:00 AM	2121129.75	5741624	Stack	231.9	mV	235.4	1	105.47	73.87	39.38	16.24				1.61	-29.96	-46.68	-58.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	20	6/12/2011 12:00:00 AM	2121125.5	5741626.75	Stack	73.6	mV	192.2	1	39.98	22.11	8.96	2.68				1.2	-44.69	-59.48	-70.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	21	6/12/2011 12:00:00 AM	2121163.5	5741626.75	Stack	188.4	mV	192	1	92.41	60.04	28.69	9.83				1.4	-35.04	-52.2	-65.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	23	6/12/2011 12:00:00 AM	2121169.75	5741629.25	Stack	329	mV	334.5	1	163.78	101.73	46	14.28				1.13	-37.89	-54.78	-68.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	24	6/12/2011 12:00:00 AM	2121119.5	5741630.5	Stack	56.1	mV	96.4	1	30.06	17.14	6.68	1.38				1.3	-42.97	-61.05	-79.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	25	6/12/2011 12:00:00 AM	2121171.25	5741631.5	Stack	334.5	mV	334.5	1	151.4	102.1	53.93	23.31				1.1	-32.56	-47.18	-56.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	26	6/12/2011 12:00:00 AM	2121122.87	5741631.19	Stack	65.1	mV	96.4	1	26.92	19.67	11.11	6.37				1.33	-31.88	-48.06	-59.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	27	6/12/2011 12:00:00 AM	2121118.5	5741634.75	Stack	89.2	mV	90.9	1	41.12	28.55	14.26	4.23				1.18	-30.57	-50.07	-70.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	28	6/12/2011 12:00:00 AM	2121177.75	5741640	Stack	111.2	mV	117	1	47.3	33.84	20.53	9.86				1.19	-28.47	-39.32	-51.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	30	6/12/2011 12:00:00 AM	2121171.5	5741640.75	Stack	220.6	mV	220.6	1	95.5	67.45	38.23	19.67				1.22	-29.37	-43.32	-48.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	31	6/12/2011 12:00:00 AM	2121121.75	5741641.25	Stack	145.3	mV	145.3	1	75.81	48.2	20.61	6.1				1.27	-36.43	-57.25	-70.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	32	6/12/2011 12:00:00 AM	2121179.75	5741643	Stack	107.2	mV	116.4	1	49.21	35.15	20.19	11.16				1.25	-28.56	-42.57	-44.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	33	6/12/2011 12:00:00 AM	2121117.59	5741642.6	Stack	163	mV	288.3	1	78.81	51.87	25.08	8.34				2.39	-34.94	-52.68	-65.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	34	6/12/2011 12:00:00 AM	2121125.25	5741643.75	Stack	94.3	mV	234.8	1	50.31	26.31	8.22	1.81				1.44	-47.7	-68.77	-77.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	35	6/12/2011 12:00:00 AM	2121129	5741645.75	Stack	446.8	mV	462.3	1	186.07	130.84	76.54	36.32				1.61	-29.68	-41.5	-52.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	36	6/12/2011 12:00:00 AM	2121121.75	5741646.5	Stack	144	mV	144	1	70.37	47.42	22.26	7.45				0.85	-32.61	-53.05	-66.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	37	6/12/2011 12:00:00 AM	2121175.5	5741647	Stack	54	mV	115.3	1	25.46	17.51	8.51	3.12				1.48	-31.2	-51.42	-63.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	38	6/12/2011 12:00:00 AM	2121180.62	5741650.75	Stack	175.2	mV	233.5	1	82.02	50.74	25.16	9.06				1.43	-38.72	-55.39	-63.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	39	6/12/2011 12:00:00 AM	2121172	5741650.25	Stack	138.4	mV	140.6	1	67.12	43.05	21.1	7.3				1.33	-35.86	-50.99	-65.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	42	6/12/2011 12:00:00 AM	2121121.35	5741652.5	Stack	79.6	mV	103.9	1	40.32	23.56	10.32	3.05				0.98	-38.45	-53.32	-66.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	43	6/12/2011 12:00:00 AM	2121181.5	5741657.5	Stack	207.1	mV	209.7	1	93.24	59.15	28.8	11.96				1.61	-36.55	-51.31	-58.48	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B2	44	6/12/2011 12:00:00 AM	2121127.25	5741657.75	Stack	87.8	mV	87.8	1	40.31	27.24	13.41	5.44				1.26	-32.43	-50.77	-59.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	45	6/12/2011 12:00:00 AM	2121124.75	5741659.25	Stack	82.6	mV	87.8	1	43.64	24.75	10.6	3.5				0.79	-43.28	-57.17	-66.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	46	6/12/2011 12:00:00 AM	2121118	5741661.25	Stack	53.6	mV	58.7	1	23.07	17.07	10.14	5.9				1.16	-25.98	-40.63	-41.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	47	6/12/2011 12:00:00 AM	2121176.38	5741661.5	Stack	93.4	mV	102.3	1	44.33	28.51	15.35	5.67				1.97	-35.69	-46.15	-63.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	48	6/12/2011 12:00:00 AM	2121177.6	5741667.4	Stack	155.9	mV	202.2	1	64.26	40.86	19.65	6.78				2.01	-35.48	-53.49	-63.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	49	6/12/2011 12:00:00 AM	2121118.25	5741670.5	Stack	80.8	mV	85.8	1	43.83	26.45	11.28	4.47				1.21	-39.66	-57.36	-60.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	50	6/12/2011 12:00:00 AM	2121129.25	5741671.5	Stack	209.7	mV	209.8	1	82.53	60.31	36.72	19.32				1.74	-26.92	-39.12	-47.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	51	6/12/2011 12:00:00 AM	2121125.25	5741672	Stack	150.1	mV	150.1	1	72.01	45.18	22.44	10.01				1.3	-37.26	-50.34	-55.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	52	6/12/2011 12:00:00 AM	2121179	5741672.75	Stack	57.8	mV	141.1	1	25.9	16.78	7.44	2.77				1.74	-35.21	-55.65	-62.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	53	6/12/2011 12:00:00 AM	2121120.25	5741674.75	Stack	92.3	mV	92.3	1	43.09	30.03	14.84	5.39				1.08	-30.3	-50.6	-63.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	54	6/12/2011 12:00:00 AM	2121177	5741675.75	Stack	132.9	mV	144.6	1	54.38	34.94	16.01	6.5				1.71	-35.75	-54.19	-59.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	55	6/12/2011 12:00:00 AM	2121180.5	5741677.5	Stack	221.1	mV	221.1	1	98.84	67.8	33.5	12.67				1.3	-31.4	-50.6	-62.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	56	6/12/2011 12:00:00 AM	2121129.25	5741678.25	Stack	123.4	mV	123.4	1	66.29	35.39	14.23	4.48				1.45	-46.62	-59.79	-68.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	57	6/12/2011 12:00:00 AM	2121125.25	5741681.5	Stack	51.4	mV	77.3	1	29.58	14.71	4.78	1.17				1.19	-50.27	-67.53	-75.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	58	6/12/2011 12:00:00 AM	2121170.75	5741682.5	Stack	80.5	mV	81.6	1	40.48	24.27	9.16	2.46				1.62	-40.04	-62.24	-73.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	59	6/12/2011 12:00:00 AM	2121177.63	5741683	Stack	35.4	mV	234.1	1	25.73	14.31	5.4	1.8				2.82	-44.36	-62.27	-66.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	60	6/12/2011 12:00:00 AM	2121119.25	5741684.5	Stack	106.5	mV	111.7	1	53.39	30.69	10.51	2.82				1.33	-42.52	-65.74	-73.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	61	6/12/2011 12:00:00 AM	2121177	5741686	Stack	214.8	mV	234.3	1	99.39	61.08	28.49	11.47				1.96	-38.54	-53.36	-59.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	62	6/12/2011 12:00:00 AM	2121129	5741687.5	Stack	209	mV	218	1	100.22	62.16	26.11	7.85				1.42	-37.98	-57.99	-69.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	63	6/12/2011 12:00:00 AM	2121119	5741687.75	Stack	103.3	mV	103.8	1	55.47	32.75	12.12	2.97				0.8	-40.96	-62.98	-75.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	64	6/12/2011 12:00:00 AM	2121172.25	5741688.5	Stack	138.3	mV	142.5	1	67.57	45.1	20.88	8.04				1.57	-33.26	-53.7	-61.49	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B2	65	6/12/2011 12:00:00 AM	2121122	5741691	Stack	54	mV	167.4	1	34.68	19.1	6.8	1.73				2.42	-44.92	-64.39	-74.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	66	6/12/2011 12:00:00 AM	2121170.25	5741693.75	Stack	115.9	mV	115.9	1	55.13	36.24	17.54	7.07				1.23	-34.27	-51.59	-59.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	67	6/12/2011 12:00:00 AM	2121119	5741694.25	Stack	79.6	mV	79.9	1	45.18	24.66	7.79	1.36				1.09	-45.42	-68.4	-82.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B2	69	6/12/2011 12:00:00 AM	2121124.03	5741695.03	Stack	142.7	mV	167.4	1	70.32	43.25	19.26	5.3				2.21	-38.42	-54.43	-69.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5800	6/12/2011 12:00:00 AM	2121250.5	5743323.5	Stack	223.2	mV	272.6	1	109.91	68.51	32.28	11.79				2.24	-37.67	-52.88	-63.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5805	6/12/2011 12:00:00 AM	2121263.25	5743323.75	Stack	199.9	mV	372	1	82.77	61.94	36.53	16.47				1.26	-25.16	-41.03	-54.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5812	6/12/2011 12:00:00 AM	2121272.25	5743324	Stack	678.7	mV	700.3	1	334.48	212.71	100.31	34.52				2.14	-36.4	-52.84	-65.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5816	6/12/2011 12:00:00 AM	2121283.38	5743324.88	Stack	119.7	mV	153.9	1	56.66	39.89	20.72	9.87				2.54	-29.6	-48.06	-52.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5817	6/12/2011 12:00:00 AM	2121229.5	5743324.75	Stack	109.8	mV	110.4	1	56.03	34.73	15.51	5.4				1.19	-38.02	-55.34	-65.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5829	6/12/2011 12:00:00 AM	2121254.75	5743325.5	Stack	227	mV	255.2	1	105.13	66.57	29.17	9.1				1.65	-36.68	-56.18	-68.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5834	6/12/2011 12:00:00 AM	2121245.75	5743325.75	Stack	199.6	mV	246.9	1	86.02	54.46	26.18	11.49				1.9	-36.68	-51.93	-56.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5835	6/12/2011 12:00:00 AM	2121259.5	5743325.75	Stack	327	mV	334.3	1	130.69	86.03	44.08	19.29				2.09	-34.17	-48.76	-56.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5836	6/12/2011 12:00:00 AM	2121265.5	5743325.75	Stack	367	mV	372	1	153	110.09	65.16	33.93				1.45	-28.04	-40.81	-47.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5846	6/12/2011 12:00:00 AM	2121232.5	5743326.25	Stack	52.6	mV	110.4	1	35.34	17.22	4.6	0.27				1.6	-51.27	-73.28	-94.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5868	6/12/2011 12:00:00 AM	2121240.25	5743327.75	Stack	168.3	mV	202.3	1	77.03	48.14	22.92	10.39				1.56	-37.5	-52.39	-54.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5885	6/12/2011 12:00:00 AM	2121228.25	5743328.75	Stack	52.5	mV	473.8	1	31.77	18.7	7.68	1.71				1.7	-41.16	-58.92	-77.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5896	6/12/2011 12:00:00 AM	2121214.25	5743330.78	Stack	179.3	mV	252.9	1	81.55	52.97	30.21	12.64				2.96	-33.56	-46.29	-57.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5897	6/12/2011 12:00:00 AM	2121253	5743330.25	Stack	101.4	mV	268	1	44.6	30.04	14.52	7.7				1.44	-32.64	-51.67	-47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5898	6/12/2011 12:00:00 AM	2121289.06	5743329.75	Stack	246.9	mV	481.4	1	106.46	61.3	26.4	7.01				1.98	-38.94	-57.24	-67.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5899	6/12/2011 12:00:00 AM	2121277.64	5743328.88	Stack	672.5	mV	9811.3	1	296.05	167.35	89.03	45.51				1.48	-40.58	-58.87	-73.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5909	6/12/2011 12:00:00 AM	2121221.75	5743330	Stack	319.3	mV	322.3	1	171.2	97.62	40.5	13.39				1.17	-42.98	-58.51	-66.93	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C9	5920	6/12/2011 12:00:00 AM	2121248.21	5743330.49	Stack	466.1	mV	630.8	1	181.85	119.12	54.91	24.13				3.12	-33.89	-48.46	-58.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5921	6/12/2011 12:00:00 AM	2121262.25	5743331	Stack	288.9	mV	304.6	1	134.67	91.41	47.42	19.84				1.34	-32.13	-48.12	-58.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5933	6/12/2011 12:00:00 AM	2121242.75	5743331.75	Stack	565.6	mV	565.6	1	257.22	176.63	88.74	36.63				1.37	-31.33	-49.76	-58.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5937	6/12/2011 12:00:00 AM	2121230.21	5743334.15	Stack	277.9	mV	1258.6	1	132.9	86.34	43	15.05				2.12	-34.5	-41.19	-65.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5955	6/12/2011 12:00:00 AM	2121294.25	5743333	Stack	937.4	mV	937.4	1	465.28	291.09	133.1	43.32				1.32	-37.44	-54.28	-67.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5966	6/12/2011 12:00:00 AM	2121276.18	5743332.1	Stack	11348.3	mV	36146.3	1	14151.19	1126.94	742.48	363.93				2.03	-93.19	-43.51	-50.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5967	6/12/2011 12:00:00 AM	2121287.25	5743333.25	Stack	264.9	mV	316.7	1	102.88	72.86	33.85	11.39				1.58	-29.18	-53.53	-66.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5983	6/12/2011 12:00:00 AM	2121225	5743334.75	Stack	153.2	mV	311.9	1	73.33	45.39	22.08	8.59				1.52	-38.1	-51.35	-61.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5986	6/12/2011 12:00:00 AM	2121234.45	5743334.29	Stack	700.2	mV	1258.6	1	356.63	223.83	116.4	40.32				2.6	-34.25	-50.3	-60.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	5995	6/12/2011 12:00:00 AM	2121210.75	5743336.5	Stack	79.9	mV	79.9	1	37.28	21.11	8.18	2.62				1.53	-43.38	-61.24	-67.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6018	6/12/2011 12:00:00 AM	2121210.75	5743350	Stack	303.5	mV	377.9	1	145.25	91.68	45.41	17.5				1.22	-36.88	-50.46	-61.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6022	6/12/2011 12:00:00 AM	2121212.5	5743353.5	Stack	324.7	mV	377.9	1	137.81	85.47	45.38	15.74				1.92	-37.98	-46.91	-65.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6024	6/12/2011 12:00:00 AM	2121217.75	5743353.5	Stack	88.7	mV	160.5	1	45.99	25.29	8.46	1.34				1.34	-45.02	-66.56	-84.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6028	6/12/2011 12:00:00 AM	2121221	5743356.25	Stack	169.3	mV	239.8	1	76.1	52.65	27.8	12.23				1.82	-30.81	-47.19	-56.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6035	6/12/2011 12:00:00 AM	2121223	5743360	Stack	353	mV	353	1	160.97	108.78	56.94	24.43				1.34	-32.42	-47.66	-57.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6039	6/12/2011 12:00:00 AM	2121227.75	5743363.5	Stack	214.5	mV	223.7	1	94.38	63.33	30.4	10.6				1.23	-32.89	-51.99	-65.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6047	6/12/2011 12:00:00 AM	2121218.5	5743365.25	Stack	537.9	mV	537.9	1	265.13	164.92	78.16	27.58				1.75	-37.8	-52.61	-64.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6049	6/12/2011 12:00:00 AM	2121233	5743366.5	Stack	109.9	mV	466.2	1	60.39	32.56	12.52	4.41				1.43	-46.08	-61.56	-64.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6058	6/12/2011 12:00:00 AM	2121249.5	5743367.75	Stack	466.9	mV	471.6	1	202.68	146.73	80.89	34.97				0.99	-27.61	-44.87	-56.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6065	6/12/2011 12:00:00 AM	2121287	5743368.75	Stack	204.9	mV	205.7	1	99.69	62.78	26.94	8.92				1.39	-37.03	-57.09	-66.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6069	6/12/2011 12:00:00 AM	2121234.25	5743369.63	Stack	397.6	mV	466.2	1	180.96	118.5	65.14	28.87				2.47	-34.52	-45.03	-55.69	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C9	6071	6/12/2011 12:00:00 AM	2121273	5743369.25	Stack	107.8	mV	376.5	1	36.97	28.64	17.59	10.83				1.3	-22.53	-38.6	-38.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6072	6/12/2011 12:00:00 AM	2121280.75	5743369.25	Stack	511.9	mV	516.8	1	242.17	147.85	65.13	22.92				1.54	-38.95	-55.95	-64.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6088	6/12/2011 12:00:00 AM	2121219.13	5743371.13	Stack	43.2	mV	165	1	27.88	13.42	4.43	0.53				1.82	-51.85	-66.97	-88.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6094	6/12/2011 12:00:00 AM	2121267.1	5743371.04	Stack	261.1	mV	508.2	1	144.56	92.14	47.75	17.52				2.89	-33.11	-48.31	-60.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6142	6/12/2011 12:00:00 AM	2121237	5743373.5	Stack	247.9	mV	434.5	1	125.52	74.77	30.6	9.67				1.39	-40.43	-59.07	-68.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6143	6/12/2011 12:00:00 AM	2121246.75	5743373.5	Stack	388.1	mV	388.1	1	194.17	117.94	54.42	18.47				1.25	-39.26	-53.86	-66.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6162	6/12/2011 12:00:00 AM	2121277.2	5743374.26	Stack	878.1	mV	1342.3	1	395.37	273.93	154.24	73.73				1.83	-31.05	-44.4	-51.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6194	6/12/2011 12:00:00 AM	2121239.75	5743377	Stack	52.2	mV	225.5	1	27.92	15.18	6.32	2.76				1.14	-45.62	-58.4	-56.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6212	6/12/2011 12:00:00 AM	2121267.98	5743377.63	Stack	1667.9	mV	2403.8	1	727.99	462.93	241.76	102.02				1.67	-35.73	-45.97	-56.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6218	6/12/2011 12:00:00 AM	2121284.25	5743378.75	Stack	112.9	mV	119.6	1	69.64	37.34	13.69	3.48				1.26	-46.38	-63.34	-74.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C9	6219	6/12/2011 12:00:00 AM	2121291.69	5743377.33	Stack	107.6	mV	548.8	1	84.94	50.46	25.9	7.66				5.13	-36.2	-52.07	-65.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2182	6/12/2011 12:00:00 AM	2120411.75	5742802.75	Stack	157	mV	158.7	1	65.96	48.79	29.42	13.79				1.79	-26.03	-39.7	-53.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2183	6/12/2011 12:00:00 AM	2120407.75	5742803.5	Stack	104.7	mV	105.9	1	51.8	30.98	14.35	5.03				1.8	-40.19	-53.69	-64.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2184	6/12/2011 12:00:00 AM	2120410.5	5742813	Stack	102.1	mV	102.6	1	49.15	32.96	15.37	5.5				1.6	-32.94	-53.36	-64.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2185	6/12/2011 12:00:00 AM	2120415.67	5742815.64	Stack	387	mV	594.9	1	187.55	126.65	70.27	31.66				2.8	-31.15	-44.99	-52.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2187	6/12/2011 12:00:00 AM	2120423.75	5742817.5	Stack	72.1	mV	166.9	1	36.97	23	13.52	4.73				2.42	-37.79	-41.2	-65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2191	6/12/2011 12:00:00 AM	2120441.25	5742817.5	Stack	141.5	mV	141.5	1	70.75	42.45	19.32	6.85				1.1	-39.99	-54.49	-64.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2194	6/12/2011 12:00:00 AM	2120454.25	5742818.5	Stack	206.1	mV	430	1	105.88	64.73	29.97	10.32				1.25	-38.86	-53.7	-65.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2203	6/12/2011 12:00:00 AM	2120436.25	5742818.5	Stack	46	mV	111.4	1	18.36	12.99	6.94	1.89				1.74	-31.76	-53.43	-71.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2208	6/12/2011 12:00:00 AM	2120426.75	5742819.5	Stack	70	mV	166.9	1	29.16	22.11	14.06	7.41				1.21	-24.17	-36.41	-47.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2220	6/12/2011 12:00:00 AM	2120455.82	5742821.35	Stack	300.3	mV	430	1	150.04	100.37	50.97	21.09				2.72	-32.24	-49.31	-56.95	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E4	2221	6/12/2011 12:00:00 AM	2120463.68	5742820.35	Stack	187.7	mV	250.1	1	77.98	57.94	40	20.85				2.33	-28.02	-40.22	-47.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2228	6/12/2011 12:00:00 AM	2120467.88	5742821.38	Stack	160	mV	221.6	1	77.37	57.22	34.9	17.77				1.76	-26.04	-39	-49.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2241	6/12/2011 12:00:00 AM	2120477.5	5742821.5	Stack	118.2	mV	118.7	1	55.87	35.41	17.37	6.61				1.58	-36.62	-50.97	-61.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2260	6/12/2011 12:00:00 AM	2120450	5742822.25	Stack	128.9	mV	308.2	1	68.59	40.15	14.33	3.58				1.18	-41.47	-64.3	-75.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2267	6/12/2011 12:00:00 AM	2120434.75	5742822.5	Stack	77.3	mV	96.9	1	39.33	25.54	11.04	4.13				1.45	-35.07	-56.77	-62.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2282	6/12/2011 12:00:00 AM	2120494.75	5742823.5	Stack	255.7	mV	255.7	1	126.12	78.02	36.78	11.43				1.13	-38.14	-52.85	-68.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2286	6/12/2011 12:00:00 AM	2120442.75	5742823.75	Stack	1249.4	mV	1249.4	1	516.8	373.18	225.68	117.93				1.64	-27.79	-39.52	-47.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2287	6/12/2011 12:00:00 AM	2120459.75	5742823.75	Stack	71.5	mV	365.2	1	36.39	22.14	9.67	3.16				1.11	-39.15	-56.32	-67.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2288	6/12/2011 12:00:00 AM	2120465.5	5742823.75	Stack	127.4	mV	233.6	1	58.45	39.51	19.82	8.42				1.83	-32.41	-49.84	-57.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2295	6/12/2011 12:00:00 AM	2120452.25	5742824	Stack	265.8	mV	312.5	1	128.01	93.11	47.38	19.84				1.06	-27.26	-49.11	-58.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2325	6/12/2011 12:00:00 AM	2120485.75	5742825	Stack	206.1	mV	227.5	1	97.62	65.15	33.97	14.85				1.62	-33.27	-47.86	-56.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2346	6/12/2011 12:00:00 AM	2120447.25	5742825.78	Stack	142	mV	535.6	1	63.79	43.14	23.86	8.51				2.12	-32.28	-49.37	-60.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2347	6/12/2011 12:00:00 AM	2120468.5	5742825.75	Stack	81.1	mV	141.9	1	37.38	25.36	13.25	5.88				0.81	-32.16	-47.74	-55.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2353	6/12/2011 12:00:00 AM	2120413.75	5742826	Stack	76.9	mV	96	1	40.96	25.1	11.53	3.91				1.23	-38.72	-54.04	-66.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2365	6/12/2011 12:00:00 AM	2120430.25	5742826.5	Stack	104.9	mV	104.9	1	58.76	33.66	13.18	3.91				1.7	-42.71	-60.86	-70.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2384	6/12/2011 12:00:00 AM	2120492.25	5742827.25	Stack	62.2	mV	62.2	1	27.65	20.13	10.1	4.49				1.46	-27.2	-49.81	-55.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2387	6/12/2011 12:00:00 AM	2120419	5742827.5	Stack	351.8	mV	351.8	1	162.11	103.55	52.06	22.49				1.68	-36.12	-49.73	-56.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2397	6/12/2011 12:00:00 AM	2120425	5742828	Stack	63.9	mV	63.9	1	31.07	19.14	9.05	4.01				1.44	-38.4	-52.72	-55.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2398	6/12/2011 12:00:00 AM	2120498.5	5742828	Stack	155.8	mV	166.3	1	82.59	47.53	16.59	2.99				1.83	-42.44	-65.1	-81.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2456	6/12/2011 12:00:00 AM	2120420.75	5742831	Stack	216.4	mV	300	1	92.94	64.13	35.08	17.48				1.33	-31	-45.29	-50.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2482	6/12/2011 12:00:00 AM	2120416.5	5742833.5	Stack	222.6	mV	223.2	1	100.88	64.66	32.83	13.47				1.98	-35.9	-49.22	-58.97	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E4	2527	6/12/2011 12:00:00 AM	2120412.25	5742842.25	Stack	422	mV	422	1	209.03	133.76	60.41	21.1				1.19	-36.01	-54.84	-65.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2532	6/12/2011 12:00:00 AM	2120415.75	5742843.5	Stack	57	mV	271.6	1	32.17	18.92	7.77	1.27				1.32	-41.2	-58.92	-83.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2546	6/12/2011 12:00:00 AM	2120413.75	5742850.75	Stack	94.9	mV	157.5	1	49.79	30.59	13.05	4.06				1.13	-38.57	-57.34	-68.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2552	6/12/2011 12:00:00 AM	2120411.75	5742853	Stack	116.6	mV	256.4	1	62.76	39.13	16.91	5.2				1.18	-37.64	-56.79	-69.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2558	6/12/2011 12:00:00 AM	2120415.5	5742857	Stack	590.2	mV	590.2	1	282.02	185.57	91.72	34.42				1.44	-34.2	-50.58	-62.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2563	6/12/2011 12:00:00 AM	2120411.5	5742859.13	Stack	154.8	mV	393.2	1	75.64	48.04	24.42	10.61				1.13	-36.48	-49.18	-56.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2573	6/12/2011 12:00:00 AM	2120413	5742861.75	Stack	125.5	mV	396.1	1	60.24	38.51	18.94	6.86				1.26	-36.08	-50.82	-63.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2578	6/12/2011 12:00:00 AM	2120411.25	5742863.75	Stack	295.9	mV	301.5	1	145.04	87.57	38.97	12.35				1.32	-39.63	-55.5	-68.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2584	6/12/2011 12:00:00 AM	2120422.75	5742865.5	Stack	75.6	mV	98	1	40.39	23.28	8.85	2.08				1.75	-42.36	-62	-76.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2585	6/12/2011 12:00:00 AM	2120416.75	5742866.75	Stack	91.5	mV	140.5	1	40.77	28.54	15.89	7.7				1.86	-30.01	-44.31	-51.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2600	6/12/2011 12:00:00 AM	2120430.75	5742870	Stack	95.4	mV	95.4	1	45.35	30.2	14.84	5.67				1.51	-33.41	-50.86	-61.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2609	6/12/2011 12:00:00 AM	2120468.25	5742871	Stack	303.6	mV	303.6	1	141.3	92.19	46.3	21.29				1.53	-34.76	-49.77	-54.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2610	6/12/2011 12:00:00 AM	2120474.5	5742871	Stack	229.9	mV	239.7	1	107.55	68.86	32.67	15.58				1.66	-35.97	-52.56	-52.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2615	6/12/2011 12:00:00 AM	2120423.25	5742872.21	Stack	55.2	mV	166.8	1	40.46	28.83	16.14	6.44				3.35	-31.27	-50.38	-59.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2616	6/12/2011 12:00:00 AM	2120485.25	5742871.25	Stack	175.4	mV	181.6	1	87.34	49.51	18.64	5.07				1.38	-43.31	-62.36	-72.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2622	6/12/2011 12:00:00 AM	2120412.39	5742871.07	Stack	96.7	mV	150.8	1	54.23	32.64	13.84	5.67				2.84	-39.91	-52.62	-62.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2623	6/12/2011 12:00:00 AM	2120443.75	5742871.5	Stack	63.4	mV	109.3	1	33.95	18.49	6.53	1.75				1.29	-45.55	-64.69	-73.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2624	6/12/2011 12:00:00 AM	2120453	5742871.5	Stack	98.9	mV	1480.2	1	38.93	24.51	16.54	6.39				1.48	-37.05	-32.51	-61.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2649	6/12/2011 12:00:00 AM	2120471.5	5742872.75	Stack	225.7	mV	289.2	1	102.1	71.05	36.09	15.9				1.17	-30.41	-49.2	-55.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2650	6/12/2011 12:00:00 AM	2120479.5	5742872.75	Stack	143.2	mV	143.2	1	68.29	45.26	22.48	7.93				0.9	-33.73	-50.33	-64.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2669	6/12/2011 12:00:00 AM	2120415.75	5742873.5	Stack	114.3	mV	138	1	44.38	27.86	13.9	5.11				2.84	-37.23	-50.11	-63.23	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E4	2697	6/12/2011 12:00:00 AM	2120460.75	5742874.75	Stack	68.5	mV	113.3	1	31.88	20.43	11.53	5.41				1.03	-35.9	-43.57	-53.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2703	6/12/2011 12:00:00 AM	2120499.5	5742875	Stack	297.6	mV	308.1	1	140.11	91.98	43.8	18				1.81	-34.35	-52.38	-58.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2714	6/12/2011 12:00:00 AM	2120475.75	5742875.5	Stack	55.6	mV	106.4	1	25.33	17.53	7.02	1.84				1.08	-30.79	-59.97	-73.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2726	6/12/2011 12:00:00 AM	2120442.5	5742875.75	Stack	131	mV	142.8	1	54.34	34.61	15.29	5.47				1.73	-36.31	-55.81	-64.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2727	6/12/2011 12:00:00 AM	2120450	5742875.75	Stack	25255	mV	26951.2	1	20185.4	1411.34	792.97	394.11				1.33	-93.01	-43.81	-50.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2728	6/12/2011 12:00:00 AM	2120464.75	5742875.75	Stack	179.8	mV	179.8	1	77.31	53.44	28.02	14.2				1.57	-30.89	-47.57	-49.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2729	6/12/2011 12:00:00 AM	2120470	5742875.75	Stack	83.6	mV	228.8	1	36.85	24.94	12.57	5.33				1.46	-32.33	-49.61	-57.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2748	6/12/2011 12:00:00 AM	2120427.75	5742876.75	Stack	200.9	mV	203.6	1	92.75	63.92	33.9	16.58				1.22	-31.08	-46.97	-51.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2761	6/12/2011 12:00:00 AM	2120445	5742877.5	Stack	117.7	mV	2513.9	1	42.94	25.47	11.32	3.2				1.62	-40.7	-55.57	-71.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2762	6/12/2011 12:00:00 AM	2120460.38	5742878.25	Stack	58.3	mV	89.6	1	29.66	19.4	9.15	4.03				2.01	-34.61	-52.82	-55.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2763	6/12/2011 12:00:00 AM	2120467.5	5742878.25	Stack	47.1	mV	179.8	1	24.56	14.79	7.44	3.01				2.29	-39.78	-49.72	-59.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2795	6/12/2011 12:00:00 AM	2120491	5742878.75	Stack	74.6	mV	188.5	1	40.95	23.28	8.68	1.49				1.1	-43.16	-62.73	-82.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2807	6/12/2011 12:00:00 AM	2120430.75	5742879	Stack	86.1	mV	203.6	1	45.7	26.12	11.21	3.58				1.44	-42.84	-57.1	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2808	6/12/2011 12:00:00 AM	2120483.5	5742879	Stack	425.1	mV	425.4	1	187.45	129.52	71.2	30.8				1.42	-30.9	-45.03	-56.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2809	6/12/2011 12:00:00 AM	2120486.75	5742879	Stack	351.9	mV	413.1	1	152.12	109.45	62.13	29.43				1.39	-28.05	-43.24	-52.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2817	6/12/2011 12:00:00 AM	2120456	5742879.25	Stack	115.4	mV	1703.4	1	50.7	37.06	20.56	11.24				1.27	-26.89	-44.53	-45.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2818	6/12/2011 12:00:00 AM	2120478.63	5742879.38	Stack	58.4	mV	80	1	28.97	15.85	6.43	0.58				1.92	-45.3	-59.41	-91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E4	2888	6/12/2011 12:00:00 AM	2120415.25	5742884.25	Stack	235.5	mV	236.3	1	115.49	67.25	28.89	9.09				1.73	-41.77	-57.05	-68.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1653	6/12/2011 12:00:00 AM	2120508.44	5742724.86	Stack	848	mV	1267.5	1	433.18	295.55	152.19	72.49				1.85	-31.81	-43.79	-54.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1673	6/12/2011 12:00:00 AM	2120525.75	5742725.5	Stack	67.5	mV	220.4	1	29.61	16.64	5.63	3.39				1.64	-43.82	-66.18	-39.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1682	6/12/2011 12:00:00 AM	2120530.79	5742726.83	Stack	198.5	mV	392.4	1	81.28	48.84	23.06	7.31				2.16	-35.27	-51.04	-67.94	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F3	1697	6/12/2011 12:00:00 AM	2120537.25	5742726.25	Stack	60.8	mV	67.6	1	26.65	18.13	9.78	4.38				1.29	-31.97	-46.06	-55.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1704	6/12/2011 12:00:00 AM	2120543.75	5742726.5	Stack	128.1	mV	301.6	1	53.36	42.58	24.94	7.25				1.49	-20.19	-41.43	-70.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1709	6/12/2011 12:00:00 AM	2120560.5	5742726.75	Stack	134.3	mV	134.3	1	58.22	41.91	23.01	9.68				1.08	-28.01	-45.09	-57.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1723	6/12/2011 12:00:00 AM	2120565	5742727.25	Stack	120.3	mV	136	1	52.75	35.09	18.64	8.38				1.3	-33.48	-46.87	-55.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1733	6/12/2011 12:00:00 AM	2120510.5	5742727.75	Stack	403.6	mV	976.7	1	190.01	122.82	62.46	24.73				1.29	-35.36	-49.15	-60.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1755	6/12/2011 12:00:00 AM	2120547	5742728.75	Stack	284.5	mV	301.6	1	131.86	91.06	49.73	22.61				1.05	-30.94	-45.39	-54.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1761	6/12/2011 12:00:00 AM	2120570.75	5742729	Stack	161.7	mV	161.7	1	77.98	50.71	24.4	8.45				1.31	-34.97	-51.88	-65.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1769	6/12/2011 12:00:00 AM	2120501.15	5742730.02	Stack	206.7	mV	241.8	1	74.55	50.1	26.6	11.2				2.55	-31.88	-44.59	-55.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1778	6/12/2011 12:00:00 AM	2120528.25	5742729.75	Stack	392.4	mV	392.4	1	186.32	120.87	62.07	24.29				1.26	-35.12	-48.65	-60.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1779	6/12/2011 12:00:00 AM	2120538.5	5742729.75	Stack	59.2	mV	76.7	1	31.87	18.09	6.76	1.84				0.95	-43.23	-62.64	-72.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1787	6/12/2011 12:00:00 AM	2120552.25	5742730.25	Stack	65.1	mV	285.9	1	36.51	19.38	7.1	2.97				0.85	-46.93	-63.38	-58.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1788	6/12/2011 12:00:00 AM	2120555	5742730.25	Stack	285.9	mV	285.9	1	135.94	89.47	43.94	18.47				1.15	-34.19	-50.89	-57.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1796	6/12/2011 12:00:00 AM	2120562.25	5742730.75	Stack	184	mV	193.8	1	86.56	58.62	31.27	12.71				1.25	-32.28	-46.65	-59.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1806	6/12/2011 12:00:00 AM	2120509	5742731.75	Stack	72.5	mV	683.6	1	35.12	25.87	15.11	7.33				1.25	-26.34	-41.57	-51.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1807	6/12/2011 12:00:00 AM	2120534.75	5742731.75	Stack	111.8	mV	155.6	1	56.71	34.09	15.26	5.24				1.09	-39.88	-55.23	-65.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1813	6/12/2011 12:00:00 AM	2120537.75	5742733	Stack	57.2	mV	111.8	1	24.57	16.48	8.77	3.98				2.47	-32.92	-46.8	-54.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1814	6/12/2011 12:00:00 AM	2120558.5	5742732.5	Stack	142.7	mV	222.6	1	76.83	45.94	18.54	4.97				1.48	-40.2	-59.64	-73.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1821	6/12/2011 12:00:00 AM	2120524.75	5742733.25	Stack	145.1	mV	307.8	1	63.31	44.8	24.87	12.44				1.3	-29.23	-44.49	-49.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1824	6/12/2011 12:00:00 AM	2120511.25	5742733.75	Stack	656.5	mV	683.6	1	254.98	178.42	102.38	51.74				1.56	-30.03	-42.62	-49.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1825	6/12/2011 12:00:00 AM	2120553.25	5742734	Stack	93.1	mV	285.9	1	45.2	27.66	13.19	4.46				1.94	-38.8	-52.32	-66.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1826	6/12/2011 12:00:00 AM	2120568.75	5742734.5	Stack	349.6	mV	777.2	1	178.42	109.27	50.11	14.92				1.65	-38.76	-54.14	-70.23	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F3	1828	6/12/2011 12:00:00 AM	2120549.75	5742735.25	Stack	287.7	mV	288.8	1	136.67	86.77	44.22	17.88				1.66	-36.51	-49.04	-59.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1835	6/12/2011 12:00:00 AM	2120577.75	5742737.77	Stack	91.3	mV	160.9	1	46.28	28.5	14.08	4.47				2.5	-38.32	-56.05	-73.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1838	6/12/2011 12:00:00 AM	2120568.5	5742738.5	Stack	1308.3	mV	1342.3	1	593.64	404.43	230.24	110.41				1.46	-31.87	-43.07	-52.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1848	6/12/2011 12:00:00 AM	2120578.5	5742742.5	Stack	55.3	mV	265.6	1	34.04	17.67	6.35	1.94				1.29	-48.08	-64.05	-69.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1854	6/12/2011 12:00:00 AM	2120573.75	5742744.75	Stack	59.8	mV	268.6	1	29.66	19.16	8.64	2.45				0.99	-35.4	-54.93	-71.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1858	6/12/2011 12:00:00 AM	2120581.5	5742746	Stack	272	mV	280.2	1	141.95	82.73	34.97	10.77				1.57	-41.72	-57.72	-69.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1860	6/12/2011 12:00:00 AM	2120584	5742749	Stack	201.5	mV	272	1	112.22	60.57	23.52	6.14				1.22	-46.03	-61.17	-73.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1863	6/12/2011 12:00:00 AM	2120576.75	5742749.5	Stack	403.1	mV	403.1	1	194.9	117.94	51.2	15.29				1.33	-39.49	-56.59	-70.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1868	6/12/2011 12:00:00 AM	2120580.75	5742751.5	Stack	147.8	mV	335.1	1	76.25	44.6	19.24	6.33				1.54	-41.51	-56.86	-67.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1871	6/12/2011 12:00:00 AM	2120577	5742753.88	Stack	363.8	mV	377.9	1	174.58	109.88	53.45	18.46				2.84	-37.06	-51.36	-65.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1875	6/12/2011 12:00:00 AM	2120580.75	5742755.25	Stack	177.1	mV	335.1	1	72.91	53.75	31.07	14.93				1.37	-26.28	-42.2	-51.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1885	6/12/2011 12:00:00 AM	2120574.71	5742759.36	Stack	114.2	mV	179.5	1	68.39	45.2	23.47	9.41				1.99	-35.84	-46.72	-60.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1893	6/12/2011 12:00:00 AM	2120576.88	5742763.38	Stack	52.3	mV	90.8	1	28.77	16.41	6.87	1.92				2.52	-42.96	-58.15	-72.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1899	6/12/2011 12:00:00 AM	2120571.5	5742765	Stack	52.1	mV	52.1	1	19.41	16.99	10.21	5.1				0.82	-12.48	-39.9	-50.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1927	6/12/2011 12:00:00 AM	2120581.75	5742769.75	Stack	240.9	mV	240.9	1	87.79	72.43	51	31.78				1.45	-17.5	-29.59	-37.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1937	6/12/2011 12:00:00 AM	2120504	5742771.25	Stack	151.6	mV	157.2	1	67.14	44.55	22.2	10.8				1.21	-33.63	-50.17	-51.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1940	6/12/2011 12:00:00 AM	2120516.75	5742771.5	Stack	141.6	mV	144.3	1	69.02	39.9	16.03	4.53				1.75	-42.19	-59.82	-71.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1944	6/12/2011 12:00:00 AM	2120560.5	5742772.88	Stack	538.5	mV	927.7	1	277.52	180.07	94.34	34.85				2.41	-35.11	-47.61	-63.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1952	6/12/2011 12:00:00 AM	2120536.25	5742772.5	Stack	82	mV	82	1	45.07	26.07	9.55	1.97				1.01	-42.14	-63.38	-79.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1961	6/12/2011 12:00:00 AM	2120568.17	5742773.8	Stack	96.1	mV	652.8	1	58.44	38.45	20.26	7.76				2.57	-33.51	-51.19	-62.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1966	6/12/2011 12:00:00 AM	2120501	5742773	Stack	129.9	mV	157.2	1	65.51	41.63	18.14	6.12				1.75	-36.45	-56.41	-66.26	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F3	1969	6/12/2011 12:00:00 AM	2120553	5742774	Stack	80.2	mV	145.7	1	44.26	28.89	14.73	5.92				2.14	-34.72	-49.01	-59.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1979	6/12/2011 12:00:00 AM	2120530.5	5742773.75	Stack	82.5	mV	88.1	1	43.45	25.34	10.63	2.79				1.23	-41.68	-58.05	-73.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1986	6/12/2011 12:00:00 AM	2120573.8	5742775.01	Stack	80.7	mV	267.4	1	38.13	23.92	13.8	5.75				2.85	-30.06	-48.33	-57.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	1999	6/12/2011 12:00:00 AM	2120506.5	5742774.75	Stack	74.5	mV	124.4	1	46.05	24.39	7.43	0.79				1.1	-47.04	-69.52	-89.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2000	6/12/2011 12:00:00 AM	2120546.63	5742775.63	Stack	37.4	mV	232.6	1	29.54	16.87	7.48	1.72				1.6	-42.9	-55.63	-77.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2001	6/12/2011 12:00:00 AM	2120563.16	5742775.77	Stack	644.9	mV	1028.1	1	307.04	198.96	104	40.8				2.05	-34.79	-48.02	-60.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2007	6/12/2011 12:00:00 AM	2120539.88	5742775.75	Stack	55.2	mV	405.9	1	18.22	13.78	10.71	5.62				2.07	-24.38	-22.27	-47.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2024	6/12/2011 12:00:00 AM	2120523.25	5742775.5	Stack	181.6	mV	183.3	1	77.67	51.09	24.62	10.94				1.78	-34.22	-51.81	-55.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2037	6/12/2011 12:00:00 AM	2120513.75	5742776	Stack	198.4	mV	198.4	1	99.38	61.14	28.16	10.95				1.3	-38.48	-53.95	-61.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2057	6/12/2011 12:00:00 AM	2120529.75	5742776.75	Stack	68.5	mV	88.1	1	29.67	21.74	11.62	6.41				1.4	-26.7	-46.54	-44.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2058	6/12/2011 12:00:00 AM	2120542.75	5742776.75	Stack	405.9	mV	405.9	1	180.54	124.1	66.84	32.82				1.28	-31.26	-46.14	-50.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2073	6/12/2011 12:00:00 AM	2120551	5742777.5	Stack	170.1	mV	170.1	1	51.73	34.54	15.4	7.63				1.37	-33.22	-55.42	-50.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2095	6/12/2011 12:00:00 AM	2120536.25	5742778.75	Stack	82.3	mV	82.3	1	41.17	26.42	11.24	4.04				1.33	-35.82	-57.48	-64.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2110	6/12/2011 12:00:00 AM	2120501.5	5742779.25	Stack	172.4	mV	174.5	1	84.82	51.11	24.14	8.33				1.24	-39.74	-52.76	-65.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2117	6/12/2011 12:00:00 AM	2120510	5742779.75	Stack	159.5	mV	159.7	1	74.22	46.09	21.66	7.14				1.58	-37.9	-53	-67.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2127	6/12/2011 12:00:00 AM	2120531	5742780.5	Stack	62.5	mV	65.8	1	29.76	18.7	9.22	3.54				1.83	-37.18	-50.7	-61.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2130	6/12/2011 12:00:00 AM	2120556	5742780.75	Stack	198.7	mV	201.2	1	98.72	63.42	31.07	12.15				1.73	-35.75	-51.01	-60.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2134	6/12/2011 12:00:00 AM	2120547	5742781	Stack	81.9	mV	154.5	1	37.8	24.64	11.95	4.23				1.67	-34.81	-51.52	-64.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F3	2355	6/12/2011 12:00:00 AM	2120564.07	5742771.82	Stack	288.2	mV	1028.1	1	195.71	121.53	58.17	20.69				2.51	-34.71	-50.2	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4745	6/12/2011 12:00:00 AM	2120262	5743116.25	Stack	88.6	mV	280.2	1	45.21	29.93	13.64	4.8				0.9	-33.79	-54.41	-64.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4756	6/12/2011 12:00:00 AM	2120237.75	5743118.13	Stack	556.3	mV	762.5	1	291.4	191.61	100.37	41.02				2.52	-34.24	-47.62	-59.14	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C7	4761	6/12/2011 12:00:00 AM	2120233.75	5743118.25	Stack	335	mV	577.3	1	174.08	110.91	56.71	19.76				2.32	-36.29	-48.87	-65.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4771	6/12/2011 12:00:00 AM	2120202.5	5743117.75	Stack	170.5	mV	172.1	1	73.11	52.44	30.9	13.86				0.95	-28.28	-41.08	-55.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4772	6/12/2011 12:00:00 AM	2120222.25	5743117.75	Stack	316.5	mV	815.3	1	156.02	94.35	38.35	10.5				1.35	-39.53	-59.35	-72.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4773	6/12/2011 12:00:00 AM	2120228	5743117.75	Stack	368.4	mV	815.3	1	213.55	122.91	48.17	13.69				1.72	-42.45	-60.8	-71.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4775	6/12/2011 12:00:00 AM	2120281.53	5743117.03	Stack	259.4	mV	453.7	1	102.55	65.09	36.69	12.5				1.25	-34.92	-49.49	-64.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4783	6/12/2011 12:00:00 AM	2120266.81	5743118.68	Stack	242.4	mV	292.9	1	116.92	74.2	38.21	16.86				2.24	-33.5	-45.59	-54.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4805	6/12/2011 12:00:00 AM	2120244.25	5743118.75	Stack	72.5	mV	256.3	1	42.14	24.99	7.94	1.24				1.39	-40.69	-68.24	-84.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4816	6/12/2011 12:00:00 AM	2120286.75	5743119.5	Stack	156.1	mV	453.7	1	72.49	48.12	24.17	9.66				1.08	-33.62	-49.78	-60.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4860	6/12/2011 12:00:00 AM	2120203	5743121.5	Stack	92.2	mV	186.6	1	38.46	27.29	12.32	5.3				1.34	-29.05	-54.86	-56.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4861	6/12/2011 12:00:00 AM	2120211	5743121.5	Stack	213.2	mV	366.2	1	97.32	60.74	27.26	9.44				1.69	-37.59	-55.12	-65.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4862	6/12/2011 12:00:00 AM	2120217	5743121.5	Stack	134.2	mV	292.6	1	59.33	34.91	15.01	5.1				1.89	-41.15	-57.01	-66.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4870	6/12/2011 12:00:00 AM	2120274.5	5743121.75	Stack	113	mV	267.1	1	55.44	35.23	17.82	7.45				1.16	-36.45	-49.41	-58.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4887	6/12/2011 12:00:00 AM	2120206.5	5743122.38	Stack	191.2	mV	213.6	1	90.99	61.36	31.13	12.87				1.8	-32.57	-49.27	-58.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4888	6/12/2011 12:00:00 AM	2120298.5	5743122	Stack	134.5	mV	677.6	1	71.17	41.83	17.83	6.77				1.13	-41.23	-57.38	-62.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4895	6/12/2011 12:00:00 AM	2120228.94	5743121.54	Stack	261.2	mV	790.2	1	143.49	88.26	39.31	13.86				3.03	-39.96	-55.76	-73.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4904	6/12/2011 12:00:00 AM	2120213.77	5743125.29	Stack	231.7	mV	366.2	1	109.15	68.86	36.45	12.69				1.41	-37.97	-53.39	-67.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4912	6/12/2011 12:00:00 AM	2120267.5	5743123.25	Stack	112.1	mV	196.1	1	51.58	33.01	17.49	7.18				1.04	-36.01	-47.01	-58.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4945	6/12/2011 12:00:00 AM	2120239	5743124	Stack	101.6	mV	120.5	1	34.13	29.64	21.06	14.29				1.34	-13.13	-28.96	-32.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4962	6/12/2011 12:00:00 AM	2120226	5743124.5	Stack	302.5	mV	303.7	1	158.9	98.37	41.52	13.35				1.3	-38.1	-57.79	-67.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4971	6/12/2011 12:00:00 AM	2120221.13	5743125.89	Stack	89	mV	149.1	1	55.55	34.74	16.09	6.35				1.87	-27.4	-51.47	-62.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	4984	6/12/2011 12:00:00 AM	2120259.9	5743125.14	Stack	564.3	mV	634.7	1	272.54	175.39	87.26	33.53				1.25	-35.23	-50.18	-61.33	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C7	4990	6/12/2011 12:00:00 AM	2120295.5	5743125.75	Stack	252.5	mV	252.5	1	118.93	78.89	39.75	13.45				1.41	-33.67	-49.62	-66.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5000	6/12/2011 12:00:00 AM	2120247	5743126	Stack	373	mV	381.3	1	174.9	111.06	56.48	22.75				1.87	-36.5	-49.14	-59.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5001	6/12/2011 12:00:00 AM	2120253	5743126	Stack	100.5	mV	100.8	1	49.76	29.44	11.61	3.44				1.65	-40.83	-60.57	-70.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5002	6/12/2011 12:00:00 AM	2120284.84	5743124.99	Stack	1358.5	mV	1992.4	1	639.51	411.72	226.44	82.34				1.62	-35.37	-50.38	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5025	6/12/2011 12:00:00 AM	2120203.55	5743126.34	Stack	136.4	mV	262.9	1	57.79	42.74	26.47	13.34				2.9	-27.8	-41.19	-50.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5108	6/12/2011 12:00:00 AM	2120204.9	5743169.02	Stack	689.8	mV	1862.7	1	309.96	209.47	150.2	70.63				1.96	-31.06	-44.37	-52.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5118	6/12/2011 12:00:00 AM	2120209.86	5743169.62	Stack	1263.1	mV	1660.6	1	540.02	375.1	183.35	91.82				2.05	-31.82	-46.08	-52.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5138	6/12/2011 12:00:00 AM	2120210.61	5743173.07	Stack	446.5	mV	1042.3	1	215.81	134.72	70.77	25.77				2.39	-33.57	-40.42	-58.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5146	6/12/2011 12:00:00 AM	2120215.75	5743171.5	Stack	317.4	mV	659.9	1	145.56	100.29	54.64	26.04				1.66	-31.1	-45.52	-52.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5147	6/12/2011 12:00:00 AM	2120246	5743171.5	Stack	121.7	mV	122.7	1	55.04	35.83	16.4	6.65				2.12	-34.9	-54.24	-59.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5154	6/12/2011 12:00:00 AM	2120221.88	5743172.32	Stack	1366.2	mV	1886.8	1	557.5	390.91	201.61	98.38				1.63	-28.95	-41.3	-49.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5160	6/12/2011 12:00:00 AM	2120261.63	5743172.75	Stack	1176.9	mV	1265	1	522.72	351.83	189.06	89.82				2.08	-32.69	-46.26	-52.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5175	6/12/2011 12:00:00 AM	2120297	5743172.5	Stack	487.5	mV	1364.2	1	207.79	147.98	86.33	46.03				1.29	-28.78	-41.66	-46.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5184	6/12/2011 12:00:00 AM	2120280.25	5743172.75	Stack	323.1	mV	342.5	1	166.72	105.1	44.08	12.23				1.31	-36.96	-58.06	-72.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5220	6/12/2011 12:00:00 AM	2120291	5743174.25	Stack	1104.1	mV	1364.2	1	505.33	323.15	164.38	59.29				1.81	-36.05	-49.13	-63.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5241	6/12/2011 12:00:00 AM	2120237.06	5743176.08	Stack	58.8	mV	167.7	1	32.03	17.51	6.81	2.75				3.39	-39.62	-55.85	-62.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5242	6/12/2011 12:00:00 AM	2120283.75	5743175.75	Stack	111.1	mV	296.8	1	59.22	36.3	19.54	7.78				2.01	-38.7	-46.17	-60.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5265	6/12/2011 12:00:00 AM	2120295.81	5743177.13	Stack	226.4	mV	1364.2	1	94.88	64.91	35.78	15.43				4.36	-29.33	-44.67	-55.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5276	6/12/2011 12:00:00 AM	2120205.25	5743176.75	Stack	109.7	mV	288.4	1	58.48	34.88	14.69	4.72				1.4	-40.35	-57.88	-67.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5297	6/12/2011 12:00:00 AM	2120213	5743177.5	Stack	292.8	mV	473.4	1	138.61	85.56	40.49	17.3				1.66	-38.27	-52.67	-57.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5321	6/12/2011 12:00:00 AM	2120231.05	5743178.33	Stack	671.6	mV	859.1	1	327.05	209.63	110.55	40.93				2.01	-34.84	-48.54	-61.94	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C7	5329	6/12/2011 12:00:00 AM	2120276.27	5743179.69	Stack	36.2	mV	90.1	1	3.15	0.2	-2.32	-0.87				1.51	-43.46	-68.06	-83.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5338	6/12/2011 12:00:00 AM	2120262.75	5743181.19	Stack	765.9	mV	810	1	341.44	226.06	124.51	50.89				1.88	-39.89	-54.52	-59.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5382	6/12/2011 12:00:00 AM	2120297	5743181.5	Stack	295.2	mV	435.3	1	133.56	86.33	45.29	18.83				1.49	-35.36	-47.53	-58.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5393	6/12/2011 12:00:00 AM	2120291.5	5743191.5	Stack	400.6	mV	409	1	194.54	121.65	55.84	18.47				1.29	-37.47	-54.1	-66.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5394	6/12/2011 12:00:00 AM	2120291.25	5743197	Stack	176.6	mV	186.9	1	69.96	53.38	32.66	13.84				1.36	-23.7	-38.82	-57.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C7	5428	6/12/2011 12:00:00 AM	2120280.03	5743124.69	Stack	497.7	mV	1766.5	1	221.64	136.63	63.88	23.84				3.5	-38.61	-58.91	-61.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	114	6/12/2011 12:00:00 AM	2121217.25	5741803	Stack	133.2	mV	134.9	1	74.51	39.08	13.77	3.37				1.05	-47.55	-64.77	-75.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	115	6/12/2011 12:00:00 AM	2121259.75	5741804.5	Stack	136.8	mV	144	1	64.16	43.88	21.89	6.91				1.31	-31.61	-50.1	-68.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	116	6/12/2011 12:00:00 AM	2121218.25	5741806.25	Stack	101.9	mV	126.1	1	53.67	31.56	13.15	4				1.08	-41.19	-58.32	-69.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	117	6/12/2011 12:00:00 AM	2121244.5	5741806.75	Stack	137.2	mV	137.2	1	77.36	39.96	16.2	4.78				1.16	-48.34	-59.47	-70.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	118	6/12/2011 12:00:00 AM	2121219.25	5741809.25	Stack	101	mV	103.4	1	48.94	30.9	14.33	4.36				1.36	-36.87	-53.61	-69.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	119	6/12/2011 12:00:00 AM	2121241.75	5741810.88	Stack	121.1	mV	165.1	1	72.29	34.64	16.15	6.61				2.78	-52.08	-53.39	-59.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	120	6/12/2011 12:00:00 AM	2121273.25	5741812	Stack	265.7	mV	265.7	1	114.2	82.29	47.08	22.09				1.5	-27.94	-42.8	-53.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	121	6/12/2011 12:00:00 AM	2121222.51	5741815.39	Stack	173.6	mV	239.7	1	99.42	51.05	20.51	5.85				2.02	-44.63	-59.52	-70.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	124	6/12/2011 12:00:00 AM	2121275	5741819	Stack	149.4	mV	160	1	75.52	45.15	19.49	6.58				1.5	-40.22	-56.82	-66.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	125	6/12/2011 12:00:00 AM	2121233.25	5741819.25	Stack	87.8	mV	93.7	1	46.29	27.58	9.77	1.81				1.37	-40.41	-64.58	-81.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	126	6/12/2011 12:00:00 AM	2121223.25	5741820	Stack	180.1	mV	180.1	1	105.9	50.9	16.13	3.66				1.28	-51.94	-68.32	-77.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	127	6/12/2011 12:00:00 AM	2121279.5	5741822	Stack	122.3	mV	122.3	1	58.44	36.43	16.86	5.13				1.69	-37.66	-53.73	-69.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	128	6/12/2011 12:00:00 AM	2121219.75	5741824.5	Stack	94.5	mV	95	1	47.4	29.56	13.78	5.49				1.3	-37.65	-53.39	-60.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	129	6/12/2011 12:00:00 AM	2121276	5741824.5	Stack	73.8	mV	117.9	1	47.6	21.96	5.93	1.97				1.7	-53.87	-72.98	-66.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	130	6/12/2011 12:00:00 AM	2121230.5	5741825.82	Stack	231.8	mV	407	1	108.15	74.98	47.19	21.25				1.66	-28.59	-42.51	-52.7	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C4	131	6/12/2011 12:00:00 AM	2121275	5741828.75	Stack	137.6	mV	1547.5	1	77.38	32.91	1.13	-5.04				1.75	-57.47	-96.56	-545.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	132	6/12/2011 12:00:00 AM	2121272	5741830	Stack	1547.5	mV	1547.5	1	703.34	478.62	272.93	137.7				1.77	-31.95	-42.98	-49.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	133	6/12/2011 12:00:00 AM	2121280.25	5741833.25	Stack	90.4	mV	92.1	1	50.65	28.28	10.76	3.2				1.34	-44.17	-61.96	-70.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	134	6/12/2011 12:00:00 AM	2121227.5	5741836.63	Stack	47.7	mV	314.4	1	29.08	21.55	14.44	7.17				1.8	-25.88	-33	-50.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	135	6/12/2011 12:00:00 AM	2121277.61	5741839.26	Stack	92.4	mV	125.7	1	71.47	21.21	2.56	-0.74				2.38	-68.74	-89.36	-102.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	137	6/12/2011 12:00:00 AM	2121228.5	5741839.5	Stack	306.5	mV	314.4	1	136.93	93.31	47.68	20.53				1.22	-31.85	-48.9	-56.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	139	6/12/2011 12:00:00 AM	2121230.25	5741843.75	Stack	132.5	mV	159	1	73.99	41.31	15.62	3.07				1.38	-44.17	-62.18	-80.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	140	6/12/2011 12:00:00 AM	2121271.25	5741843.75	Stack	135.6	mV	135.6	1	67.91	41	18.04	6.38				1.43	-39.63	-56.01	-64.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	141	6/12/2011 12:00:00 AM	2121275	5741844.25	Stack	92.1	mV	106.5	1	48.2	25.56	10.23	3.04				1.27	-46.96	-59.98	-70.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	142	6/12/2011 12:00:00 AM	2121223.5	5741846.38	Stack	56.7	mV	146.5	1	24.48	15.21	7.35	1.72				2.43	-37.87	-51.66	-76.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	143	6/12/2011 12:00:00 AM	2121280.25	5741848.5	Stack	61	mV	64.3	1	33.41	21.04	8.69	2.44				1.61	-37.02	-58.69	-71.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	144	6/12/2011 12:00:00 AM	2121223	5741849.5	Stack	146.5	mV	170.7	1	63.65	38.48	16.8	5.16				1.37	-39.55	-56.33	-69.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	145	6/12/2011 12:00:00 AM	2121271	5741849.75	Stack	93.2	mV	121.2	1	35.32	23.77	11.63	3.57				1.67	-32.69	-51.06	-69.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	146	6/12/2011 12:00:00 AM	2121273.25	5741852.25	Stack	121.2	mV	121.2	1	57.14	38.43	18.93	6.47				1.24	-32.74	-50.75	-65.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	147	6/12/2011 12:00:00 AM	2121223	5741853.75	Stack	162.8	mV	171.5	1	64.37	43.64	22.85	9.08				1.79	-32.2	-47.63	-60.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	148	6/12/2011 12:00:00 AM	2121280.25	5741853	Stack	61.2	mV	63.8	1	30.67	20.34	9.49	2.96				1.43	-33.67	-53.35	-68.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	149	6/12/2011 12:00:00 AM	2121230	5741855.75	Stack	166.5	mV	168.3	1	81.02	52.53	26.22	10.54				1.51	-35.17	-50.08	-59.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	150	6/12/2011 12:00:00 AM	2121221.25	5741857.75	Stack	153.5	mV	166.3	1	72.33	47.49	22.59	8.68				1.5	-34.35	-52.43	-61.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	151	6/12/2011 12:00:00 AM	2121275.5	5741858.75	Stack	156.2	mV	159.1	1	70.47	48.53	24.96	8.56				1.31	-31.13	-48.58	-65.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	152	6/12/2011 12:00:00 AM	2121228	5741859.5	Stack	138.7	mV	150.4	1	70.93	44.98	18.94	5.32				1.37	-36.58	-57.9	-71.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	153	6/12/2011 12:00:00 AM	2121226	5741861.25	Stack	50	mV	145.3	1	21.46	16.69	9.51	4.04				1.21	-22.2	-43.01	-57.55	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C4	154	6/12/2011 12:00:00 AM	2121221.13	5741864.25	Stack	59.1	mV	65.7	1	30.04	16.98	7.72	3.18				1.54	-43.48	-54.52	-58.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	155	6/12/2011 12:00:00 AM	2121280.25	5741865	Stack	104.1	mV	110	1	55.09	34.13	14.32	4.02				1.59	-38.04	-58.05	-71.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	156	6/12/2011 12:00:00 AM	2121277.08	5741866.73	Stack	45.4	mV	110	1	20.25	14.84	8.23	2.95				1.57	-37.75	-53.28	-67.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	158	6/12/2011 12:00:00 AM	2121225.35	5741871.28	Stack	85.2	mV	143	1	39.06	25.31	11.9	4.09				2.12	-34.62	-54.81	-67.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	159	6/12/2011 12:00:00 AM	2121275.75	5741872.5	Stack	82.8	mV	240.2	1	33.5	26.19	17.28	7.21				1.3	-21.82	-34.03	-58.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	160	6/12/2011 12:00:00 AM	2121221	5741872.75	Stack	60.3	mV	61.9	1	27.07	19.22	10.09	3.41				1.22	-28.98	-47.5	-66.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	162	6/12/2011 12:00:00 AM	2121278.75	5741873	Stack	233	mV	240.2	1	96.61	63.41	31.59	13.26				1.89	-34.37	-50.17	-58.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	163	6/12/2011 12:00:00 AM	2121274.5	5741875.75	Stack	92.9	mV	105.8	1	47.12	29.21	14.3	4.59				1.56	-38.01	-51.05	-67.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	164	6/12/2011 12:00:00 AM	2121277.5	5741881	Stack	85.1	mV	87.1	1	43.62	23.34	8.82	2.52				1.56	-46.49	-62.24	-71.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	165	6/12/2011 12:00:00 AM	2121221	5741882.75	Stack	250.8	mV	252.2	1	124.89	78.33	34.44	10.34				2.14	-37.28	-56.04	-69.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	166	6/12/2011 12:00:00 AM	2121224.5	5741887	Stack	94	mV	177.4	1	47.74	28.8	12.72	4.52				1.3	-39.68	-55.83	-64.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	167	6/12/2011 12:00:00 AM	2121228.5	5741887.25	Stack	193.4	mV	193.4	1	90.65	61.65	31.43	10.52				1.55	-31.99	-49.03	-66.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	168	6/12/2011 12:00:00 AM	2121275.38	5741887.38	Stack	48.4	mV	359.9	1	15.7	11.74	9.53	4.23				2.4	-25.24	-18.87	-55.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	169	6/12/2011 12:00:00 AM	2121222.68	5741891.25	Stack	117.2	mV	141.4	1	56.63	36.96	19.06	6.78				1.18	-35.74	-50.1	-63.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	170	6/12/2011 12:00:00 AM	2121276.25	5741890.75	Stack	384.8	mV	384.8	1	168.19	121.45	66.94	31.14				1.08	-27.79	-44.88	-53.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	171	6/12/2011 12:00:00 AM	2121281.25	5741891.25	Stack	107.1	mV	107.1	1	45.51	33.91	17.59	9.64				1.17	-25.48	-48.14	-45.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	173	6/12/2011 12:00:00 AM	2121227.5	5741893.75	Stack	51.8	mV	141.4	1	17.78	12.04	7.3	3.8				1.88	-32.3	-39.38	-48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	174	6/12/2011 12:00:00 AM	2121276.25	5741894.25	Stack	115.8	mV	292.7	1	62.77	36.37	14.07	4.71				1.19	-42.06	-61.31	-66.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	175	6/12/2011 12:00:00 AM	2121274.5	5741897.25	Stack	231.4	mV	234.6	1	97.6	67.42	34.37	15.67				1.64	-30.92	-49.02	-54.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	176	6/12/2011 12:00:00 AM	2121223.25	5741897.5	Stack	152.8	mV	152.9	1	70.5	43.09	18.76	4.53				2.08	-38.88	-56.46	-75.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	177	6/12/2011 12:00:00 AM	2121225.75	5741897.5	Stack	66	mV	152.9	1	30.81	16.77	6.37	1.62				1.74	-45.57	-62.05	-74.6	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C4	178	6/12/2011 12:00:00 AM	2121281.5	5741897.5	Stack	77.9	mV	78.4	1	42.73	23.07	7.73	2.34				1.29	-46.01	-66.49	-69.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	179	6/12/2011 12:00:00 AM	2121278	5741898.5	Stack	89.9	mV	208.2	1	52.96	28.89	11.07	4.34				1.71	-45.45	-61.68	-60.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	180	6/12/2011 12:00:00 AM	2121229.25	5741899.25	Stack	94.1	mV	94.1	1	49.1	28.29	11.32	3.71				1.69	-42.39	-59.98	-67.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C4	181	6/12/2011 12:00:00 AM	2121272.75	5741899.5	Stack	181.4	mV	234.6	1	80.06	53.17	26.34	9.9				1.28	-33.59	-50.46	-62.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6268	6/12/2011 12:00:00 AM	2121244.58	5743422.75	Stack	645.3	mV	748.2	1	347.52	217.16	106.19	39.09				1.89	-37.02	-52.38	-63.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6288	6/12/2011 12:00:00 AM	2121224	5743424.25	Stack	112.2	mV	112.2	1	55.26	34.27	16.6	6.13				1.36	-37.98	-51.55	-63.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6289	6/12/2011 12:00:00 AM	2121250.5	5743424.25	Stack	102.7	mV	366.6	1	48.4	31.31	16.19	7.08				2.22	-35.31	-48.3	-56.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6298	6/12/2011 12:00:00 AM	2121269.38	5743427.74	Stack	70.7	mV	280	1	32.58	19.76	9.05	3.55				1.82	-33.3	-51.91	-68.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6300	6/12/2011 12:00:00 AM	2121277.09	5743425.02	Stack	734.9	mV	782.5	1	345.7	220.29	115.29	48.72				2.08	-35.24	-47.96	-56.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6307	6/12/2011 12:00:00 AM	2121229	5743426.25	Stack	157.5	mV	157.5	1	73.64	48.96	23.77	7.85				1.11	-33.51	-51.45	-66.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6319	6/12/2011 12:00:00 AM	2121239.5	5743427.75	Stack	145.1	mV	145.1	1	74.09	44.66	20.21	6.43				1.1	-39.73	-54.75	-68.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6320	6/12/2011 12:00:00 AM	2121244	5743428.5	Stack	116.3	mV	180.9	1	55.49	33.46	16.26	6.26				2.46	-39.7	-51.39	-61.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6338	6/12/2011 12:00:00 AM	2121218.5	5743429.75	Stack	352.9	mV	354.2	1	169.77	106.1	51	17.99				2.32	-37.51	-51.93	-64.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6347	6/12/2011 12:00:00 AM	2121227.25	5743430.5	Stack	70.8	mV	77.7	1	35.6	22.12	11.49	5.51				2.03	-37.87	-48.06	-52.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6349	6/12/2011 12:00:00 AM	2121235.5	5743430.75	Stack	63.5	mV	80	1	37.29	20.89	6.87	0.59				1.57	-43.98	-67.1	-91.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6350	6/12/2011 12:00:00 AM	2121272.25	5743430.75	Stack	280	mV	280	1	144.14	86.08	38.78	12.56				1.2	-40.28	-54.94	-67.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6351	6/12/2011 12:00:00 AM	2121277.5	5743430.75	Stack	222.8	mV	406.2	1	109.99	70.97	32.74	9.47				1.59	-35.48	-53.86	-71.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6353	6/12/2011 12:00:00 AM	2121285.25	5743431.25	Stack	69.9	mV	72.9	1	37.33	20.52	8.13	2.43				1.5	-45.02	-60.39	-70.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6370	6/12/2011 12:00:00 AM	2121223	5743434.75	Stack	65.8	mV	68.5	1	33.23	20.91	9.41	2.61				2.05	-37.07	-54.99	-72.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6378	6/12/2011 12:00:00 AM	2121219	5743439.75	Stack	94.7	mV	96.1	1	41.26	28.61	14.28	6.26				1.16	-30.65	-50.08	-56.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6379	6/12/2011 12:00:00 AM	2121224.25	5743439.75	Stack	119	mV	128	1	49.8	36.77	20.74	10.59				1.43	-26.16	-43.59	-48.92	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C0	6384	6/12/2011 12:00:00 AM	2121223	5743442.75	Stack	68.3	mV	120.5	1	28.39	20.76	11.6	5.8				1.23	-26.87	-44.12	-50.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6391	6/12/2011 12:00:00 AM	2121220	5743448.5	Stack	310.6	mV	454.5	1	130.75	95.23	58.35	31.55				1.54	-27.17	-38.73	-45.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6402	6/12/2011 12:00:00 AM	2121216.3	5743453.75	Stack	786	mV	1190.5	1	413.5	259.5	134.38	52.38				2.15	-35.66	-47.1	-58.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6403	6/12/2011 12:00:00 AM	2121219	5743457.75	Stack	348.7	mV	1174.2	1	142.73	94.34	54.17	27.74				3.02	-33.9	-42.58	-48.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6410	6/12/2011 12:00:00 AM	2121217.75	5743461.25	Stack	137.6	mV	576.9	1	62.89	43.32	25.94	12.73				1.97	-31.11	-40.12	-50.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6416	6/12/2011 12:00:00 AM	2121272.25	5743467	Stack	164.3	mV	204.2	1	72.37	51.43	26.28	12.32				1.94	-28.93	-48.9	-53.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6417	6/12/2011 12:00:00 AM	2121231.75	5743467.25	Stack	125.8	mV	129.4	1	56.57	37.19	17.76	6.63				1.54	-34.26	-52.25	-62.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6418	6/12/2011 12:00:00 AM	2121250	5743467.25	Stack	67.5	mV	67.9	1	37.17	20.87	6.79	1.52				1.56	-43.84	-67.48	-77.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6419	6/12/2011 12:00:00 AM	2121280	5743467.25	Stack	585.5	mV	585.5	1	266.15	175.56	90.22	36.96				1.19	-34.04	-48.61	-59.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6421	6/12/2011 12:00:00 AM	2121243.5	5743467.5	Stack	209.8	mV	209.8	1	100.18	63.51	30.67	12.77				2.15	-36.6	-51.71	-58.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6423	6/12/2011 12:00:00 AM	2121292.5	5743467.75	Stack	608.7	mV	1409.2	1	240.14	175.75	104.96	59.57				1.19	-26.82	-40.28	-43.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6444	6/12/2011 12:00:00 AM	2121277.09	5743470.54	Stack	336.9	mV	526.3	1	163.89	106.38	51.98	19.28				2.81	-34.81	-49.34	-62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6447	6/12/2011 12:00:00 AM	2121237.25	5743471.25	Stack	59.1	mV	59.7	1	28.26	17.02	7.84	3.44				1.3	-39.76	-53.97	-56.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6450	6/12/2011 12:00:00 AM	2121290	5743471.5	Stack	64.8	mV	414.5	1	26.84	16.64	6.78	2.01				1.9	-38	-59.29	-70.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C0	6451	6/12/2011 12:00:00 AM	2121297.35	5743470.69	Stack	1092.9	mV	1547.2	1	409.1	288.35	170.4	86.72				2.67	-29.8	-41.85	-50.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1585	6/12/2011 12:00:00 AM	2120883	5742719.5	Stack	341	mV	341	1	183.94	101.4	37.59	8.68				1.34	-44.88	-62.92	-76.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1588	6/12/2011 12:00:00 AM	2120891.5	5742719.75	Stack	241.9	mV	241.9	1	108.87	74.77	40.96	17.76				1.47	-31.32	-45.23	-56.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1593	6/12/2011 12:00:00 AM	2120860.75	5742720.25	Stack	266.2	mV	269.4	1	142.33	83.6	34.18	10.12				1.45	-41.27	-59.12	-70.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1594	6/12/2011 12:00:00 AM	2120870.5	5742721	Stack	93.4	mV	148	1	35.98	24.5	14.14	5.93				2.46	-31.92	-42.28	-58.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1596	6/12/2011 12:00:00 AM	2120841	5742720.5	Stack	161.9	mV	161.9	1	76.8	50.15	24.41	10.42				1.79	-34.69	-51.32	-57.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1620	6/12/2011 12:00:00 AM	2120866.38	5742722.13	Stack	136.3	mV	143.5	1	53.36	42.1	26.62	12.25				2.4	-21.09	-36.78	-53.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I3	1621	6/12/2011 12:00:00 AM	2120897.25	5742722	Stack	126.8	mV	132	1	73.41	38.78	11.15	3.39				1.27	-47.17	-71.24	-69.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1631	6/12/2011 12:00:00 AM	2120820.88	5742723.5	Stack	178.6	mV	241.1	1	77.99	52.82	30.92	14.2				3.46	-32.28	-41.47	-54.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1641	6/12/2011 12:00:00 AM	2120812.25	5742723.5	Stack	121.2	mV	194	1	59.88	38.38	17.08	6.02				1.05	-35.89	-55.49	-64.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1647	6/12/2011 12:00:00 AM	2120803.5	5742723.75	Stack	220.3	mV	220.3	1	99.57	68.62	35.76	15.87				0.95	-31.08	-47.89	-55.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1648	6/12/2011 12:00:00 AM	2120807.25	5742723.75	Stack	141.9	mV	183.8	1	72.58	44.18	18.41	6.83				1.32	-39.13	-58.34	-62.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1675	6/12/2011 12:00:00 AM	2120814	5742725.5	Stack	194	mV	194	1	100.96	56.4	22.12	6.21				2.06	-44.14	-60.79	-71.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1676	6/12/2011 12:00:00 AM	2120852.75	5742725.5	Stack	51.6	mV	718.8	1	13.93	7.61	0.55	-0.36				1.84	-45.35	-92.8	-165.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1677	6/12/2011 12:00:00 AM	2120876.5	5742725.5	Stack	281.8	mV	281.8	1	122.82	87.07	43.76	13.89				1.88	-29.1	-49.74	-68.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1684	6/12/2011 12:00:00 AM	2120881.5	5742725.75	Stack	208.8	mV	337	1	90.3	61.36	31.29	13.93				1.35	-32.05	-49	-55.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1692	6/12/2011 12:00:00 AM	2120890.7	5742726.38	Stack	368.6	mV	395.8	1	175.63	110.09	55.17	20.85				2.05	-36.5	-51.58	-61.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1715	6/12/2011 12:00:00 AM	2120849	5742727	Stack	264.5	mV	264.5	1	121.86	78.76	39.76	17.79				1.72	-35.37	-49.52	-55.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1727	6/12/2011 12:00:00 AM	2120800.87	5742727.29	Stack	123.3	mV	439.4	1	65.51	37.46	15.19	3.93				2.16	-41.55	-57.84	-68.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1729	6/12/2011 12:00:00 AM	2120842.06	5742726.98	Stack	213.8	mV	635.3	1	130.07	73.11	39.94	11.14				1.63	-38.96	-55.93	-68.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1747	6/12/2011 12:00:00 AM	2120817.75	5742728.5	Stack	81.9	mV	183.9	1	42.16	26.02	10.45	3.05				1.65	-38.28	-59.85	-70.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1748	6/12/2011 12:00:00 AM	2120821.25	5742728.5	Stack	96.5	mV	123.4	1	48.11	30.21	13.57	4.55				1.27	-37.2	-55.09	-66.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1762	6/12/2011 12:00:00 AM	2120856.8	5742728.81	Stack	675.5	mV	753.8	1	329.3	214.12	102.5	34.36				1.27	-34.38	-50.3	-68.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1771	6/12/2011 12:00:00 AM	2120883	5742729.5	Stack	456.3	mV	456.4	1	209.31	127.41	61	22.9				1.71	-39.13	-52.13	-62.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1772	6/12/2011 12:00:00 AM	2120896.5	5742729.5	Stack	50.7	mV	140.1	1	25.6	15.15	6.53	1.58				1.21	-40.8	-56.91	-75.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1797	6/12/2011 12:00:00 AM	2120813.63	5742731.63	Stack	35.8	mV	81.6	1	19.75	11.11	6.05	1.82				2.6	-43.74	-45.57	-69.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1811	6/12/2011 12:00:00 AM	2120826	5742732	Stack	106.5	mV	111.5	1	53.06	32.14	15.28	6				1.73	-39.42	-52.47	-60.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1815	6/12/2011 12:00:00 AM	2120810.25	5742732.5	Stack	66.2	mV	74.4	1	43.21	21.74	5.15	-0.23				1.55	-49.69	-76.31	-104.44	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I3	1955	6/12/2011 12:00:00 AM	2120835.25	5742772.5	Stack	158	mV	162.2	1	73.13	49.41	25.99	9.97				1.19	-32.44	-47.4	-61.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1978	6/12/2011 12:00:00 AM	2120861.25	5742773.5	Stack	324.2	mV	324.2	1	143.76	99.11	53.6	22.57				1.74	-31.06	-45.92	-57.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1988	6/12/2011 12:00:00 AM	2120875	5742774	Stack	445.2	mV	445.2	1	181.28	136.96	82.71	34.19				1.51	-24.45	-39.61	-58.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	1991	6/12/2011 12:00:00 AM	2120816	5742774.25	Stack	361.7	mV	364.9	1	158.06	117.45	69.99	37.94				1.56	-25.69	-40.41	-45.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2003	6/12/2011 12:00:00 AM	2120840.5	5742774.75	Stack	130.9	mV	136.1	1	63.48	42.5	21.7	8.46				1.32	-33.05	-48.95	-60.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2038	6/12/2011 12:00:00 AM	2120854.25	5742776	Stack	145.8	mV	203.6	1	60.6	46.81	28.24	15.11				1.15	-22.77	-39.66	-46.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2044	6/12/2011 12:00:00 AM	2120886.75	5742776.25	Stack	83.8	mV	122.8	1	44.53	27.82	11.97	3.25				1.28	-37.51	-56.98	-72.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2051	6/12/2011 12:00:00 AM	2120809.75	5742776.5	Stack	63.6	mV	88	1	35.12	20.7	8.04	2.82				1.24	-41.06	-61.16	-64.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2052	6/12/2011 12:00:00 AM	2120850	5742776.5	Stack	57.1	mV	83.8	1	30.39	18.87	7.82	2.81				1.14	-37.9	-58.58	-64.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2059	6/12/2011 12:00:00 AM	2120828.38	5742775.77	Stack	400.2	mV	759	1	213.6	125.92	51.78	15.08				3.45	-39.11	-55.7	-71.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2071	6/12/2011 12:00:00 AM	2120858.25	5742777.25	Stack	142.2	mV	220.4	1	73.59	43.66	18.48	5.24				1.7	-40.67	-57.67	-71.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2074	6/12/2011 12:00:00 AM	2120812.5	5742777.5	Stack	87.4	mV	314.3	1	38.97	22.73	9.74	3.56				2.42	-41.67	-57.14	-63.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2082	6/12/2011 12:00:00 AM	2120876.25	5742778	Stack	55.3	mV	367.9	1	29.06	18.25	7.96	2.28				1.43	-37.22	-56.39	-71.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2083	6/12/2011 12:00:00 AM	2120882.5	5742778	Stack	210.6	mV	210.6	1	90.7	64.49	36.31	18.32				1.23	-28.9	-43.7	-49.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2098	6/12/2011 12:00:00 AM	2120837.2	5742779.88	Stack	56.3	mV	148.3	1	36.8	24.76	11.31	4.11				2.62	-32.75	-48.44	-62.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2120	6/12/2011 12:00:00 AM	2120800.25	5742780	Stack	983.4	mV	1032.8	1	449.6	313.48	174.19	70.41				1.34	-30.28	-44.43	-59.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2121	6/12/2011 12:00:00 AM	2120806.5	5742780	Stack	83.7	mV	94.5	1	34.84	25.1	13.66	6.8				1.74	-27.96	-45.59	-50.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I3	2136	6/12/2011 12:00:00 AM	2120819.75	5742781	Stack	234.8	mV	237.8	1	124.94	69.69	29.68	10.06				1.66	-44.22	-57.41	-66.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5803	6/12/2011 12:00:00 AM	2121523.75	5743323.5	Stack	66.7	mV	66.7	1	39.98	18.97	5.04	0.41				2.12	-52.54	-73.44	-91.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5815	6/12/2011 12:00:00 AM	2121537.75	5743324	Stack	430.4	mV	433.9	1	198.92	131.67	68.16	26.99				1.79	-33.81	-48.23	-60.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5831	6/12/2011 12:00:00 AM	2121515	5743325.5	Stack	109.1	mV	109.1	1	34.38	20.32	7.19	1.79				2.12	-40.9	-64.61	-75.17	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8F9	5848	6/12/2011 12:00:00 AM	2121564.25	5743326.25	Stack	55.8	mV	55.8	1	27.82	16.59	8.13	2.95				1.41	-40.34	-50.99	-63.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5852	6/12/2011 12:00:00 AM	2121545.75	5743326.5	Stack	369.8	mV	402.6	1	185.64	126.08	65.06	28.07				1.65	-32.08	-48.4	-56.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5856	6/12/2011 12:00:00 AM	2121553.5	5743326.75	Stack	79.7	mV	81.8	1	39.26	25.6	13.35	6.13				1.46	-34.8	-47.84	-54.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5871	6/12/2011 12:00:00 AM	2121531	5743327.75	Stack	50.5	mV	209.8	1	26.97	10.48	1.77	0.41				2.18	-61.15	-83.13	-76.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5892	6/12/2011 12:00:00 AM	2121505.5	5743329.25	Stack	66.3	mV	66.3	1	25.91	19.02	10.26	4.3				1.21	-26.6	-46.07	-58.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5910	6/12/2011 12:00:00 AM	2121536.76	5743329.17	Stack	242.8	mV	972.5	1	113.81	73.26	29.89	7.17				3.74	-32.86	-49.37	-64.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5932	6/12/2011 12:00:00 AM	2121519.93	5743331.66	Stack	599.5	mV	857.4	1	259.76	163.78	71.17	29.65				1.91	-37.12	-51.97	-57.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5938	6/12/2011 12:00:00 AM	2121544.75	5743332	Stack	77.2	mV	82.6	1	31.87	24.26	12.69	4.51				1.69	-23.89	-47.68	-64.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5950	6/12/2011 12:00:00 AM	2121500	5743332.75	Stack	267	mV	392	1	136.04	84.7	38.36	13.5				1.1	-37.74	-54.71	-64.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5960	6/12/2011 12:00:00 AM	2121505.75	5743333	Stack	199.5	mV	225.2	1	97.22	67.95	30.71	10.1				2.12	-30.1	-54.8	-67.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5975	6/12/2011 12:00:00 AM	2121532.25	5743333.75	Stack	1603.1	mV	1611.8	1	685.32	477.26	269.39	143.69				1.64	-30.36	-43.56	-46.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5984	6/12/2011 12:00:00 AM	2121557.75	5743334.75	Stack	278.6	mV	278.6	1	137.56	83.84	40.5	17.09				1.69	-39.06	-51.69	-57.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	5985	6/12/2011 12:00:00 AM	2121569.25	5743334.75	Stack	167.8	mV	167.8	1	84.62	52.85	24.23	7.19				1.64	-37.54	-54.16	-70.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6015	6/12/2011 12:00:00 AM	2121575.25	5743345.5	Stack	159.8	mV	159.8	1	79.53	48.68	21.86	7.37				1.31	-38.79	-55.09	-66.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6025	6/12/2011 12:00:00 AM	2121573.75	5743353.5	Stack	331	mV	331	1	166.67	101.48	46.78	15.88				1.48	-39.11	-53.91	-66.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6037	6/12/2011 12:00:00 AM	2121566.13	5743361.88	Stack	55.2	mV	364.2	1	19.73	14.07	7.82	3.66				2.04	-28.67	-44.44	-53.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6040	6/12/2011 12:00:00 AM	2121559.63	5743364.63	Stack	335.4	mV	502.3	1	193.3	123.26	60.02	23.7				2.6	-36.24	-51.3	-60.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6043	6/12/2011 12:00:00 AM	2121556.75	5743364.5	Stack	235.6	mV	481.4	1	114.37	72.29	34.4	13.8				1.12	-36.79	-52.41	-59.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6050	6/12/2011 12:00:00 AM	2121563	5743366.5	Stack	450.9	mV	502.3	1	225.74	143.26	65.43	23.46				1.39	-36.54	-54.33	-64.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6051	6/12/2011 12:00:00 AM	2121568	5743366.5	Stack	828.9	mV	842.8	1	469.98	255.06	97.15	29.85				1.27	-45.73	-61.91	-69.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6053	6/12/2011 12:00:00 AM	2121524.17	5743332.68	Stack	287.2	mV	857.4	1	143.42	86.99	42.81	16.56				2.17	-16.05	-40.98	-58.82	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8F9	6060	6/12/2011 12:00:00 AM	2121529.25	5743368.25	Stack	162.4	mV	168.2	1	80.28	53.35	25.1	9.23				1.32	-33.55	-52.95	-63.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6074	6/12/2011 12:00:00 AM	2121556.96	5743367.67	Stack	154.7	mV	493	1	76.5	45.65	23.8	8.46				1.25	-31.93	-51.08	-64.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6075	6/12/2011 12:00:00 AM	2121502.51	5743370.01	Stack	239.6	mV	437.1	1	117.45	65.72	32.39	8.71				1.05	-40.72	-57.6	-66.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6076	6/12/2011 12:00:00 AM	2121507.04	5743369.28	Stack	64.3	mV	437.1	1	28.18	14.84	3.77	0.56				3.23	-39.13	-56.95	-66.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6077	6/12/2011 12:00:00 AM	2121541.5	5743369.5	Stack	72.4	mV	216.7	1	37.27	21.44	8.13	1.94				1.63	-42.49	-62.09	-76.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6091	6/12/2011 12:00:00 AM	2121521.54	5743369.87	Stack	397.5	mV	513.3	1	196.24	124.36	64.66	24.64				1.88	-35.08	-50.5	-60.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6097	6/12/2011 12:00:00 AM	2121514.25	5743370.75	Stack	175.5	mV	199	1	89.6	58.19	23.98	7.97				1.29	-35.06	-58.78	-66.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6103	6/12/2011 12:00:00 AM	2121546.13	5743372.65	Stack	352.1	mV	516.3	1	157.6	109.57	55.75	28.09				2.67	-31.3	-47.07	-48.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6138	6/12/2011 12:00:00 AM	2121540.71	5743375.14	Stack	541.9	mV	633.5	1	272.86	168.51	75.82	26.65				2.32	-38.87	-45.06	-68.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6146	6/12/2011 12:00:00 AM	2121524.32	5743371.92	Stack	332.7	mV	482.6	1	146.45	100.94	58.33	23.78				1.75	-27.31	-48.61	-60.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6149	6/12/2011 12:00:00 AM	2121516.25	5743373.75	Stack	171	mV	281.2	1	75.21	52.39	24.77	8.85				1.33	-30.35	-52.71	-64.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6165	6/12/2011 12:00:00 AM	2121526	5743375.88	Stack	114.4	mV	218.3	1	71.35	45.49	24.96	8.94				2.44	-36.25	-45.14	-64.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6166	6/12/2011 12:00:00 AM	2121536.25	5743375	Stack	182.1	mV	381.4	1	91.06	55.95	26.7	10.32				1.55	-38.56	-52.27	-61.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6182	6/12/2011 12:00:00 AM	2121507.48	5743376.75	Stack	353.9	mV	448.5	1	188.08	112.56	52.42	18.33				2.65	-39.98	-57.43	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6189	6/12/2011 12:00:00 AM	2121544	5743376.5	Stack	221.8	mV	546.6	1	114.59	70.03	27.52	9.49				1.38	-38.89	-60.7	-65.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6190	6/12/2011 12:00:00 AM	2121549	5743376.5	Stack	115.6	mV	371.9	1	47.91	36.56	21.37	10.13				1.38	-23.68	-41.56	-52.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8F9	6193	6/12/2011 12:00:00 AM	2121529.75	5743376.75	Stack	123.4	mV	180.4	1	68.09	40.5	12.24	1.9				0.98	-40.52	-69.79	-84.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3806	6/12/2011 12:00:00 AM	2120526.5	5743017.75	Stack	187.6	mV	187.6	1	85.33	57.76	31.22	13.05				0.96	-32.31	-45.95	-58.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3807	6/12/2011 12:00:00 AM	2120530.13	5743018.63	Stack	150.4	mV	1071.3	1	64.51	47.15	25.17	11.22				1.56	-26.92	-46.62	-55.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3808	6/12/2011 12:00:00 AM	2120534.5	5743017.75	Stack	68.8	mV	451	1	28.62	19.04	11.47	4.45				1.21	-33.47	-39.79	-61.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3809	6/12/2011 12:00:00 AM	2120561.88	5743017.75	Stack	66.8	mV	104.2	1	28.8	20.81	11.3	4.56				2.37	-27.73	-45.7	-59.64	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F6	3817	6/12/2011 12:00:00 AM	2120513.53	5743019.66	Stack	77.5	mV	202	1	40.36	24.16	9.21	1.73				1.07	-32.53	-52.16	-60.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3818	6/12/2011 12:00:00 AM	2120516.75	5743018.75	Stack	149.7	mV	202	1	86.66	54.13	21.45	8.28				2.4	-37.54	-60.38	-61.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3832	6/12/2011 12:00:00 AM	2120501.75	5743018.5	Stack	184	mV	202.2	1	104.37	62.76	27.34	11.71				1.72	-39.87	-56.44	-57.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3870	6/12/2011 12:00:00 AM	2120543.5	5743019.75	Stack	51.5	mV	94.6	1	24.87	14.64	4.08	0.67				1.01	-41.13	-72.11	-83.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3871	6/12/2011 12:00:00 AM	2120547.5	5743019.75	Stack	134.3	mV	134.3	1	53.39	41.88	24.9	10.73				1.08	-21.57	-40.54	-56.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3884	6/12/2011 12:00:00 AM	2120510.13	5743020.88	Stack	77.5	mV	153.9	1	31.61	18.88	6.6	1.3				1.93	-40.26	-65.05	-80.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3901	6/12/2011 12:00:00 AM	2120540	5743021.25	Stack	58.6	mV	106.8	1	29.26	17.77	7.31	2.42				2.1	-39.26	-58.85	-66.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3918	6/12/2011 12:00:00 AM	2120568.07	5743020.41	Stack	94.6	mV	175	1	52.98	29.8	12.1	2.75				1.74	-38.02	-54.58	-67.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3939	6/12/2011 12:00:00 AM	2120532.01	5743022.22	Stack	832.3	mV	1071.3	1	407	261.74	131.29	53.96				2.35	-35.16	-49.27	-57.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3940	6/12/2011 12:00:00 AM	2120564	5743022	Stack	62	mV	139.9	1	30.2	18.68	6.79	2.54				2.01	-38.16	-63.66	-62.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3954	6/12/2011 12:00:00 AM	2120574.5	5743021.75	Stack	163.6	mV	167	1	73.77	49.52	26.51	10.05				1.3	-32.87	-46.47	-62.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	3965	6/12/2011 12:00:00 AM	2120500.75	5743022	Stack	113.5	mV	129.8	1	57.96	37.4	17.28	5.85				1.73	-35.47	-53.79	-66.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4000	6/12/2011 12:00:00 AM	2120517.5	5743023	Stack	58.5	mV	160.3	1	33.32	19.84	8.5	2.48				1.44	-40.47	-57.16	-70.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4005	6/12/2011 12:00:00 AM	2120557.58	5743023.83	Stack	112.5	mV	146.1	1	48.09	32.77	18.3	7.98				1.64	-31.87	-44.15	-56.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4060	6/12/2011 12:00:00 AM	2120523	5743024.5	Stack	214.2	mV	214.2	1	99.98	67.71	34.4	13.58				1.39	-32.28	-49.2	-60.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4073	6/12/2011 12:00:00 AM	2120549.5	5743025	Stack	60.9	mV	62.5	1	30.13	18.93	7.35	1.85				1.39	-37.19	-61.17	-74.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4090	6/12/2011 12:00:00 AM	2120539.75	5743025.5	Stack	203.9	mV	203.9	1	89.07	62.23	33.1	14.61				1.17	-30.13	-46.82	-55.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4126	6/12/2011 12:00:00 AM	2120568.25	5743026.5	Stack	107.8	mV	128.8	1	53.25	34.23	16	5.04				1.14	-35.72	-53.24	-68.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4137	6/12/2011 12:00:00 AM	2120514.25	5743026.75	Stack	124.4	mV	127.2	1	67.29	37.46	15.32	4.33				1.35	-44.33	-59.1	-71.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4138	6/12/2011 12:00:00 AM	2120571.38	5743024.77	Stack	96.1	mV	215	1	45.57	29.09	15.41	5.94				1.93	-35.4	-50.32	-63.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4150	6/12/2011 12:00:00 AM	2120509	5743027	Stack	89.8	mV	89.8	1	40.34	26.31	13.5	7.21				1.42	-34.77	-48.69	-46.57	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F6	4201	6/12/2011 12:00:00 AM	2120579.5	5743028.75	Stack	85.3	mV	88.5	1	34.15	27.14	16.96	8.24				1.36	-20.53	-37.51	-51.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4213	6/12/2011 12:00:00 AM	2120575.75	5743029.25	Stack	68.3	mV	156	1	30.89	21.36	11.22	5.15				1	-30.86	-47.48	-54.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4258	6/12/2011 12:00:00 AM	2120575.75	5743039.5	Stack	291.8	mV	291.8	1	131.46	90.05	49.07	22.04				1.17	-31.5	-45.5	-55.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4264	6/12/2011 12:00:00 AM	2120579.38	5743042.88	Stack	63.9	mV	209.8	1	21.81	12.95	5.42	1.89				1.05	-40.64	-58.12	-65.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4265	6/12/2011 12:00:00 AM	2120583.75	5743042.5	Stack	246	mV	250.1	1	115.45	80.65	43.79	19.05				1.13	-30.14	-45.71	-56.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4275	6/12/2011 12:00:00 AM	2120577.24	5743048.96	Stack	62.9	mV	141.4	1	30.64	19.74	8.76	4.16				2.77	-30.74	-47.84	-56.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4278	6/12/2011 12:00:00 AM	2120583.25	5743049	Stack	186.3	mV	190.9	1	90.38	52.63	23.85	9.06				1.9	-41.76	-54.68	-62.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4290	6/12/2011 12:00:00 AM	2120583.85	5743056.78	Stack	206.3	mV	237	1	99.73	63.13	31.88	12.53				2.08	-45.65	-63.66	-76.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4296	6/12/2011 12:00:00 AM	2120578.25	5743059.75	Stack	92.8	mV	99.5	1	55.71	31.24	10.27	1.97				1.34	-43.93	-67.13	-80.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4307	6/12/2011 12:00:00 AM	2120582.25	5743066	Stack	58.8	mV	77.9	1	38.13	16.76	4.07	-0.08				1.21	-56.04	-75.7	-101.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4308	6/12/2011 12:00:00 AM	2120586	5743066.25	Stack	185.6	mV	185.6	1	93.94	57.26	27.71	10.54				1.62	-39.05	-51.61	-61.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4331	6/12/2011 12:00:00 AM	2120572.13	5743071.8	Stack	209	mV	275.3	1	96.21	60.87	31.46	12.33				1.9	-33.61	-49.44	-58.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4364	6/12/2011 12:00:00 AM	2120580	5743072.25	Stack	167.5	mV	167.5	1	72.04	51.46	30.39	15.52				1.76	-28.57	-40.95	-48.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4426	6/12/2011 12:00:00 AM	2120575	5743073.75	Stack	172.5	mV	275.3	1	78.51	52.78	27.99	11.57				1.53	-32.78	-46.96	-58.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4452	6/12/2011 12:00:00 AM	2120556.2	5743075.41	Stack	242.9	mV	360.4	1	137.16	73.92	30.43	7.55				2.92	-43.99	-62.67	-73.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4465	6/12/2011 12:00:00 AM	2120518	5743075	Stack	339.5	mV	479.1	1	177.62	102.43	43.42	14.61				1.74	-42.33	-57.61	-66.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4466	6/12/2011 12:00:00 AM	2120526.5	5743075	Stack	266.5	mV	266.5	1	138.9	80.95	35	12.04				1.4	-41.72	-56.77	-65.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4475	6/12/2011 12:00:00 AM	2120539.25	5743076.13	Stack	164.3	mV	719.9	1	79.03	53.17	34.16	14.56				1.54	-32.73	-35.75	-57.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4508	6/12/2011 12:00:00 AM	2120563.75	5743076	Stack	74.8	mV	91.2	1	30.53	21.91	13.35	6.46				1.75	-28.24	-39.05	-51.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4527	6/12/2011 12:00:00 AM	2120520.59	5743078.56	Stack	429.8	mV	872.1	1	233.27	135.32	53.09	13.69				1.54	-37.12	-55.02	-65.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4536	6/12/2011 12:00:00 AM	2120507.07	5743078.56	Stack	533	mV	801.9	1	279.31	158.48	67.78	19.38				1.48	-42.26	-56.49	-70.88	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F6	4537	6/12/2011 12:00:00 AM	2120542.75	5743077	Stack	714.1	mV	752.2	1	320.58	211.62	111.3	51.84				1.94	-33.99	-47.4	-53.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4544	6/12/2011 12:00:00 AM	2120567	5743077.25	Stack	98.1	mV	101.9	1	44.4	28.29	12.85	5.08				1.19	-36.29	-54.57	-60.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4555	6/12/2011 12:00:00 AM	2120571.5	5743077.5	Stack	124.1	mV	124.1	1	62.64	39.31	16.36	4.62				1.24	-37.24	-58.39	-71.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4612	6/12/2011 12:00:00 AM	2120527	5743078.75	Stack	131.5	mV	207.3	1	68.94	44.71	20.32	7.17				1.32	-35.15	-54.55	-64.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4692	6/12/2011 12:00:00 AM	2120549.75	5743081.75	Stack	914	mV	925.3	1	410.86	265.15	133.46	58.02				2.11	-35.46	-49.67	-56.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4718	6/12/2011 12:00:00 AM	2120559.36	5743083.37	Stack	113	mV	221.7	1	67.93	37.04	15.79	3.29				1.83	-39.79	-57.61	-77.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4723	6/12/2011 12:00:00 AM	2120536.25	5743083.75	Stack	228.6	mV	228.6	1	107.26	71.18	36.43	14.87				1.36	-33.64	-48.81	-59.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4725	6/12/2011 12:00:00 AM	2120518.04	5743082.62	Stack	788.9	mV	1214.8	1	389.57	241.75	125.63	45.25				2.14	-35.51	-50.96	-63.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F6	4726	6/12/2011 12:00:00 AM	2120523.5	5743084	Stack	1080.2	mV	1141.3	1	496.27	330.07	173.15	65.53				1.99	-33.49	-47.54	-62.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	447	6/12/2011 12:00:00 AM	2120643	5742317.75	Stack	228.7	mV	639.5	1	111.58	66.96	30.02	11.23				1.53	-39.99	-55.16	-62.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	449	6/12/2011 12:00:00 AM	2120663	5742318.25	Stack	95.2	mV	99.4	1	37.35	28.49	18.19	10.18				1.05	-23.74	-36.13	-44.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	452	6/12/2011 12:00:00 AM	2120686.5	5742319.25	Stack	574.2	mV	1042.1	1	287.16	170.81	70.01	20.32				1.62	-40.52	-59.02	-70.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	454	6/12/2011 12:00:00 AM	2120639.25	5742319.75	Stack	72.8	mV	207.6	1	37.59	21.75	8.78	2.06				1.39	-42.14	-59.65	-76.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	455	6/12/2011 12:00:00 AM	2120646.75	5742319.75	Stack	791.7	mV	791.7	1	380.24	239.89	116.31	40.51				1.41	-36.91	-51.51	-65.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	460	6/12/2011 12:00:00 AM	2120673.25	5742320.75	Stack	93.4	mV	109.3	1	49.61	34.33	15.45	4.21				1.31	-30.81	-54.99	-72.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	471	6/12/2011 12:00:00 AM	2120650.5	5742321.5	Stack	561.4	mV	704.6	1	281.5	173.47	78.7	26.98				1.86	-38.38	-54.63	-65.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	472	6/12/2011 12:00:00 AM	2120691.5	5742321.5	Stack	2174.1	mV	2174.1	1	863.59	600.25	344.12	179.21				1.92	-30.49	-42.67	-47.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	473	6/12/2011 12:00:00 AM	2120623.75	5742321.75	Stack	367.5	mV	452.5	1	175.25	113.07	57.15	23.91				1.42	-35.48	-49.46	-58.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	475	6/12/2011 12:00:00 AM	2120662.25	5742322	Stack	74.1	mV	78	1	37.33	24.38	10.53	3.39				1.22	-34.69	-56.8	-67.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	480	6/12/2011 12:00:00 AM	2120680.75	5742322.75	Stack	140	mV	339.1	1	60.32	45.47	26.56	11.72				1.27	-24.63	-41.58	-55.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	498	6/12/2011 12:00:00 AM	2120641.75	5742324.25	Stack	242.9	mV	334.5	1	125.56	75.85	36.96	16.3				2	-39.59	-51.27	-55.89	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217G9	512	6/12/2011 12:00:00 AM	2120625	5742325.5	Stack	577.9	mV	844.5	1	277.98	173.86	79.15	27.55				1.56	-37.46	-54.47	-65.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	516	6/12/2011 12:00:00 AM	2120630.16	5742325.96	Stack	585.6	mV	922.8	1	234.27	143.21	64.75	23.34				1.59	-37.57	-53.9	-64.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	523	6/12/2011 12:00:00 AM	2120634.5	5742326.38	Stack	935.6	mV	1023	1	454.58	299.47	163.21	74.4				2.1	-34.12	-45.5	-54.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	524	6/12/2011 12:00:00 AM	2120618.25	5742326.5	Stack	194.1	mV	195.2	1	93.86	58.55	30.29	12.67				1.85	-37.62	-48.26	-58.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	525	6/12/2011 12:00:00 AM	2120691.25	5742326.83	Stack	388.3	mV	1022.6	1	196.5	118.11	59.86	21.88				4.05	-36.25	-52.6	-61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	526	6/12/2011 12:00:00 AM	2120676.75	5742326.75	Stack	278.7	mV	286.7	1	142.15	88.69	42.03	18.8				1.51	-37.61	-52.62	-55.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	527	6/12/2011 12:00:00 AM	2120682	5742326.75	Stack	284.2	mV	385.8	1	147.38	93.51	43.55	17.42				1.22	-36.55	-53.43	-60	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	533	6/12/2011 12:00:00 AM	2120698.53	5742327.27	Stack	696.5	mV	925.8	1	299.03	195.56	98.38	38.07				2.27	-31.28	-49.52	-59.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	542	6/12/2011 12:00:00 AM	2120641.79	5742328.14	Stack	374.9	mV	449.4	1	172.55	111.46	57.36	19.85				0.91	-37.73	-49.14	-57.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	543	6/12/2011 12:00:00 AM	2120658.81	5742328.14	Stack	23	mV	162.1	1	4.05	0.81	-0.15	-1.78				1.27	-43.12	-66.99	-79.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	549	6/12/2011 12:00:00 AM	2120622.5	5742328.5	Stack	125.8	mV	577.9	1	64.72	44.43	19.36	5.76				1.69	-31.35	-56.42	-70.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	550	6/12/2011 12:00:00 AM	2120685.75	5742328.5	Stack	509.6	mV	509.6	1	270.85	159.27	66.52	19.29				1.38	-41.19	-58.24	-70.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	576	6/12/2011 12:00:00 AM	2120615.25	5742332.5	Stack	58.6	mV	118.4	1	22.27	17.2	8.99	3.36				1.09	-22.76	-47.75	-62.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	578	6/12/2011 12:00:00 AM	2120622	5742334.5	Stack	1074.6	mV	1074.6	1	538.27	340.51	160.24	55.06				1.4	-36.74	-52.94	-65.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	579	6/12/2011 12:00:00 AM	2120617.25	5742339.88	Stack	79	mV	110.2	1	37.08	21.06	11.91	4.17				1.4	-43.2	-43.44	-64.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	583	6/12/2011 12:00:00 AM	2120617.75	5742346.25	Stack	141.2	mV	365.6	1	62.97	45.04	24.31	8.7				1	-28.48	-46.02	-64.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	584	6/12/2011 12:00:00 AM	2120614.5	5742347.75	Stack	403.5	mV	411.5	1	185.22	123.12	62.75	28.51				1.17	-33.53	-49.03	-54.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	586	6/12/2011 12:00:00 AM	2120615.75	5742350.5	Stack	100.6	mV	411.5	1	77.09	55.69	29.87	17.01				2.1	-27.76	-46.37	-43.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	587	6/12/2011 12:00:00 AM	2120621.43	5742354.47	Stack	42.3	mV	183.2	1	28.66	16.64	5.72	1.28				1.98	-39.02	-56.87	-75.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	590	6/12/2011 12:00:00 AM	2120625	5742355.75	Stack	38.8	mV	297.9	1	19.62	13.91	8.36	3.33				2.69	-29.09	-39.89	-60.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	592	6/12/2011 12:00:00 AM	2120631.75	5742361.25	Stack	702.6	mV	702.6	1	355.2	220.02	105.32	37.75				1.36	-38.06	-52.13	-64.16	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217G9	593	6/12/2011 12:00:00 AM	2120618.23	5742359.56	Stack	385.5	mV	462.5	1	211.7	121.71	51.23	15.3				1.67	-39.79	-53.9	-65.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	594	6/12/2011 12:00:00 AM	2120627.5	5742362.25	Stack	86.3	mV	476.1	1	42.9	25.8	11.59	3.46				1.16	-39.86	-55.07	-70.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	596	6/12/2011 12:00:00 AM	2120621.5	5742363.75	Stack	213.3	mV	457.4	1	108.63	63.58	28.98	9.41				2.06	-41.47	-54.41	-67.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	600	6/12/2011 12:00:00 AM	2120634.5	5742368.25	Stack	107.6	mV	107.6	1	59.18	32.92	12.68	3.57				0.97	-44.38	-61.48	-71.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	617	6/12/2011 12:00:00 AM	2120626.25	5742371.75	Stack	261.9	mV	261.9	1	129.67	82.89	37.76	12.12				1.36	-36.07	-54.45	-67.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	620	6/12/2011 12:00:00 AM	2120693	5742372	Stack	248.4	mV	426.1	1	119.23	73.5	33.64	13.65				1.46	-38.36	-54.23	-59.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	632	6/12/2011 12:00:00 AM	2120675.11	5742374.69	Stack	286.1	mV	642.2	1	145.78	91.1	44.11	16.64				1.94	-36.43	-47.96	-63.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	633	6/12/2011 12:00:00 AM	2120679	5742373.5	Stack	811.9	mV	811.9	1	370.24	247.76	125.12	51.8				1.29	-33.08	-49.5	-58.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	636	6/12/2011 12:00:00 AM	2120643.5	5742373.75	Stack	368.9	mV	368.9	1	165.45	111.87	59.7	23.71				1.56	-32.38	-46.64	-60.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	637	6/12/2011 12:00:00 AM	2120696	5742373.75	Stack	415.9	mV	426.1	1	198.38	121.26	53.72	17.18				1.28	-38.88	-55.7	-68.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	643	6/12/2011 12:00:00 AM	2120661.88	5742375	Stack	97.6	mV	349.7	1	52.3	32.72	16.26	7.1				1.95	-37.44	-50.31	-56.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	650	6/12/2011 12:00:00 AM	2120654.5	5742375.25	Stack	413.2	mV	970.4	1	194.86	129.05	67.96	27.03				1.27	-33.77	-47.34	-60.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	655	6/12/2011 12:00:00 AM	2120635.5	5742375.75	Stack	212.7	mV	553.2	1	110.76	65.74	28.3	9.32				1.34	-40.65	-56.95	-67.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	662	6/12/2011 12:00:00 AM	2120632.5	5742376.25	Stack	98.9	mV	222.7	1	56.28	33.52	10.66	1.52				1.26	-40.44	-68.21	-85.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	669	6/12/2011 12:00:00 AM	2120698.5	5742376.75	Stack	183.1	mV	415.9	1	91.89	56.02	26.18	9.2				1.04	-39.04	-53.26	-64.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	675	6/12/2011 12:00:00 AM	2120694.25	5742377.25	Stack	378.7	mV	378.7	1	170.74	105.38	48.15	16.95				2.17	-38.28	-54.31	-64.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	682	6/12/2011 12:00:00 AM	2120657	5742377.75	Stack	967.7	mV	970.4	1	414.06	275.95	138.02	52.36				1.62	-33.35	-49.99	-62.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	683	6/12/2011 12:00:00 AM	2120678.5	5742377.75	Stack	232.3	mV	536.4	1	119.79	64.77	15.52	-0.4				1.24	-45.93	-76.05	-102.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	686	6/12/2011 12:00:00 AM	2120661.63	5742378.75	Stack	210.3	mV	666.9	1	188.81	118.6	55.31	19.48				3.25	-37.18	-53.36	-64.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	693	6/12/2011 12:00:00 AM	2120640.25	5742379.25	Stack	965	mV	984.5	1	437.65	297.67	161.72	68.25				1.37	-31.98	-45.67	-57.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217G9	695	6/12/2011 12:00:00 AM	2120684	5742379.5	Stack	67.8	mV	67.8	1	21.8	17.15	8.78	5.32				1.74	-21.31	-48.8	-39.46	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7G9	702	6/12/2011 12:00:00 AM	2120644.75	5742380	Stack	1019.7	mV	1024.7	1	474.8	313.56	163.6	67.19				1.24	-33.96	-47.82	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	707	6/12/2011 12:00:00 AM	2120657.25	5742380.75	Stack	68.5	mV	967.7	1	35.75	22.25	11.9	5.16				1.46	-37.78	-46.52	-56.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	713	6/12/2011 12:00:00 AM	2120668.25	5742381.25	Stack	58	mV	67.4	1	24.19	20.12	10.26	4.49				1.67	-16.81	-49.03	-56.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	714	6/12/2011 12:00:00 AM	2120675.5	5742381.25	Stack	157.6	mV	203.2	1	71.46	47.38	25.41	11.09				1.35	-33.7	-46.36	-56.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	716	6/12/2011 12:00:00 AM	2120622.25	5742395.5	Stack	56.8	mV	93.4	1	20.63	14.51	6.23	1.83				2.78	-29.66	-57.09	-70.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7G9	717	6/12/2011 12:00:00 AM	2120621.5	5742399.5	Stack	84.4	mV	186.2	1	37.85	25.79	14	5.67				1.43	-31.86	-45.74	-59.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5788	6/12/2011 12:00:00 AM	2120118	5743313.25	Stack	153	mV	153	1	70.85	48.34	24.53	9.47				1.73	-31.78	-49.25	-61.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5790	6/12/2011 12:00:00 AM	2120122.25	5743314.5	Stack	69.6	mV	70.5	1	38.26	20.8	9.66	4.73				1.64	-45.63	-53.56	-51.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5795	6/12/2011 12:00:00 AM	2120138.75	5743323	Stack	248.6	mV	248.6	1	125.66	77.15	33.5	10.09				2.01	-38.6	-56.57	-69.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5824	6/12/2011 12:00:00 AM	2120164.88	5743326	Stack	149.7	mV	223.7	1	71.19	44.71	20.11	5.94				2.39	-37.2	-55.02	-70.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5825	6/12/2011 12:00:00 AM	2120185.75	5743325.25	Stack	211.7	mV	220.7	1	95.54	61.67	29.79	12.42				1.39	-35.45	-51.7	-58.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5833	6/12/2011 12:00:00 AM	2120196.25	5743325.75	Stack	100.1	mV	276.7	1	50.9	30.54	14.73	5.49				1.11	-40	-51.78	-62.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5840	6/12/2011 12:00:00 AM	2120154.9	5743325.56	Stack	962.5	mV	1115.1	1	316.85	224.89	153.51	83.59				1.35	-28.47	-37.89	-42.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5844	6/12/2011 12:00:00 AM	2120144.69	5743322.21	Stack	30.9	mV	104.2	1	12.74	9.83	6.75	2.56				2.47	-41.48	-65.63	-85.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5853	6/12/2011 12:00:00 AM	2120180.25	5743326.75	Stack	78.6	mV	84.9	1	39.85	27.75	12.36	4.57				1.29	-30.36	-55.48	-62.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5860	6/12/2011 12:00:00 AM	2120127.61	5743327.47	Stack	20.2	mV	112.6	1	14.01	6.75	1.12	-0.76				2.8	-42.99	-60.01	-77.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5862	6/12/2011 12:00:00 AM	2120193.03	5743327.63	Stack	55.8	mV	198.5	1	29.29	17.22	8.04	2.15				2.48	-36.22	-55.03	-62.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5878	6/12/2011 12:00:00 AM	2120160.5	5743328.5	Stack	364.7	mV	364.7	1	178.16	110.47	54.5	21.19				1.89	-37.99	-50.67	-61.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5882	6/12/2011 12:00:00 AM	2120144	5743329.13	Stack	100	mV	123.8	1	51.73	32.03	14.93	4.81				1.88	-38.08	-53.39	-67.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5887	6/12/2011 12:00:00 AM	2120135.75	5743329	Stack	116.1	mV	116.1	1	51.1	36.58	20.69	8.84				0.99	-28.42	-43.44	-57.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5893	6/12/2011 12:00:00 AM	2120147.25	5743329.5	Stack	57.5	mV	121.7	1	28.29	17.16	8.29	2.63				1.4	-39.35	-51.71	-68.29	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B9	5894	6/12/2011 12:00:00 AM	2120168.75	5743329.5	Stack	54.1	mV	92.8	1	28.01	17.26	7.08	1.67				1.4	-38.38	-59	-76.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5895	6/12/2011 12:00:00 AM	2120199.1	5743329.39	Stack	287.3	mV	419	1	122.26	83.02	49.65	21.03				2.46	-31.63	-47.61	-56.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5907	6/12/2011 12:00:00 AM	2120188.25	5743330	Stack	110.9	mV	136.9	1	58.63	34.4	16.05	5.91				1.45	-41.32	-53.34	-63.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5927	6/12/2011 12:00:00 AM	2120184	5743331.5	Stack	87.8	mV	239.9	1	42.32	27.81	12.92	4.77				1.17	-34.3	-53.53	-63.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5946	6/12/2011 12:00:00 AM	2120137	5743332.75	Stack	83.7	mV	84.2	1	44.72	26.14	10.49	2.72				1.64	-41.56	-59.85	-74.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5947	6/12/2011 12:00:00 AM	2120176.25	5743332.75	Stack	118.8	mV	123	1	61.66	38.8	16.69	4.91				1.36	-37.08	-56.98	-70.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5961	6/12/2011 12:00:00 AM	2120123.15	5743335.13	Stack	146.9	mV	274.1	1	72.15	44.94	22.35	9.14				3.67	-43.13	-58.41	-72.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5976	6/12/2011 12:00:00 AM	2120187.25	5743334	Stack	242.3	mV	242.3	1	108.92	69.39	36.54	15.13				1.7	-36.3	-47.34	-58.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	5979	6/12/2011 12:00:00 AM	2120115.65	5743336.41	Stack	120.9	mV	253.6	1	43.78	33	18.21	8.09				2.56	-29.31	-43.19	-56.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6001	6/12/2011 12:00:00 AM	2120117.56	5743341.99	Stack	83.6	mV	257	1	45.86	23.84	8.38	1.27				3.25	-34.85	-49.47	-57.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6012	6/12/2011 12:00:00 AM	2120113.89	5743342.63	Stack	122	mV	354.3	1	53.79	36.55	23.7	9.38				4.17	-29.3	-45.59	-54.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6017	6/12/2011 12:00:00 AM	2120120.75	5743348.25	Stack	621	mV	655.5	1	295.37	191.41	94.37	36.36				1.33	-35.2	-50.7	-61.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6020	6/12/2011 12:00:00 AM	2120117.25	5743351	Stack	57.7	mV	497	1	35.7	15.97	3.59	0.19				1.68	-55.27	-77.53	-94.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6023	6/12/2011 12:00:00 AM	2120114	5743353.25	Stack	108.5	mV	114.7	1	53.68	35.67	16.04	6.51				1.37	-33.55	-55.04	-59.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6033	6/12/2011 12:00:00 AM	2120122.5	5743358.25	Stack	55.9	mV	101.1	1	32.86	15.32	4.96	1.05				1.27	-53.4	-67.64	-78.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6036	6/12/2011 12:00:00 AM	2120124.25	5743361.25	Stack	101.1	mV	101.1	1	48.65	32.46	15.47	4.67				1.25	-33.28	-52.32	-69.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6048	6/12/2011 12:00:00 AM	2120124.25	5743366.5	Stack	181.8	mV	182.4	1	84.56	55.61	31.39	17.09				1.17	-34.24	-43.54	-45.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6056	6/12/2011 12:00:00 AM	2120145	5743367.75	Stack	102.3	mV	106.9	1	38.69	29.85	17.21	8.37				1.24	-22.85	-42.34	-51.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6057	6/12/2011 12:00:00 AM	2120158.75	5743367.75	Stack	416.7	mV	416.7	1	200.03	127.25	62.74	26.84				1.16	-36.39	-50.7	-57.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6061	6/12/2011 12:00:00 AM	2120175.75	5743368.5	Stack	2494.8	mV	2494.8	1	1108.4	762.38	422.87	204.38				1.59	-31.22	-44.53	-51.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6078	6/12/2011 12:00:00 AM	2120165.13	5743370.63	Stack	46.4	mV	117.1	1	13.41	5.72	3.01	0.6				1.99	-57.36	-47.28	-79.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B9	6081	6/12/2011 12:00:00 AM	2120196.75	5743370	Stack	82.6	mV	95.3	1	36.97	28.44	16.53	8.56				0.78	-23.08	-41.88	-48.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6086	6/12/2011 12:00:00 AM	2120133.04	5743369.12	Stack	122	mV	447.1	1	64.44	42.58	22.1	9.87				1.31	-40.5	-55.83	-57.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6092	6/12/2011 12:00:00 AM	2120184	5743370.75	Stack	172.3	mV	325.5	1	91.3	57.51	23.77	5.66				1.08	-37	-58.68	-76.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6110	6/12/2011 12:00:00 AM	2120190.38	5743372.5	Stack	46.4	mV	55.6	1	21.47	12.62	6.61	3.24				1.69	-41.21	-47.62	-50.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6150	6/12/2011 12:00:00 AM	2120128.25	5743373.59	Stack	1071.5	mV	1185.7	1	463.09	310.57	173.25	76.8				2.18	-33.52	-47.45	-56.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6151	6/12/2011 12:00:00 AM	2120165.63	5743374.75	Stack	103.7	mV	155.1	1	50.55	30.73	14.11	4.72				1.55	-39.2	-54.09	-66.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6154	6/12/2011 12:00:00 AM	2120139.5	5743375	Stack	92.6	mV	102.9	1	34.79	25.53	15.73	6.18				2.11	-26.61	-38.4	-60.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6155	6/12/2011 12:00:00 AM	2120145.75	5743374.25	Stack	83	mV	96.5	1	43.13	29.98	13.75	5				1.31	-30.49	-54.13	-63.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6159	6/12/2011 12:00:00 AM	2120155.7	5743374.23	Stack	479.6	mV	610.4	1	230.59	148.56	77.12	33.22				2.41	-33.98	-48.53	-56.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6176	6/12/2011 12:00:00 AM	2120181	5743376.5	Stack	101.3	mV	133.4	1	38.35	23.62	11.31	2.57				2.51	-38.42	-52.12	-77.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B9	6203	6/12/2011 12:00:00 AM	2120172	5743377.75	Stack	81.4	mV	84.4	1	38.08	24.41	12.74	5.27				1.56	-35.9	-47.81	-58.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	182	6/12/2011 12:00:00 AM	2121223.25	5741901.5	Stack	69.8	mV	107.4	1	28.86	23.01	12.15	3.54				1.71	-20.26	-47.19	-70.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	183	6/12/2011 12:00:00 AM	2121281.5	5741903.75	Stack	437.3	mV	443.7	1	195.93	129.73	70.51	30.24				1.21	-33.79	-45.65	-57.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	184	6/12/2011 12:00:00 AM	2121279.75	5741907	Stack	57.1	mV	443.7	1	22.72	17.14	10.95	4.69				1.19	-24.57	-36.1	-57.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	185	6/12/2011 12:00:00 AM	2121274.25	5741910.5	Stack	76.2	mV	131.7	1	41.01	24.79	9.62	3.02				1.19	-39.56	-61.18	-68.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	186	6/12/2011 12:00:00 AM	2121277.75	5741910.5	Stack	246.1	mV	254.7	1	119.69	80.36	37.94	13.7				0.81	-32.86	-52.79	-63.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	187	6/12/2011 12:00:00 AM	2121223.5	5741915.25	Stack	116	mV	120.9	1	55.08	36.24	18.3	7.35				1.29	-34.21	-49.51	-59.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	188	6/12/2011 12:00:00 AM	2121272.25	5741917.25	Stack	63.8	mV	79.4	1	31.79	19.87	9.19	2.93				2.55	-37.49	-53.74	-68.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	189	6/12/2011 12:00:00 AM	2121230	5741919	Stack	3705.7	mV	3872.1	1	1806.98	1178.44	624.33	250.23				1.7	-34.78	-47.02	-59.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	190	6/12/2011 12:00:00 AM	2121271.5	5741921.75	Stack	53	mV	62.5	1	19.15	9.38	3.11	1.03				1.04	-51.04	-66.83	-66.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	191	6/12/2011 12:00:00 AM	2121226.16	5741924.21	Stack	81.1	mV	1383.1	1	39.74	25.07	12	4.9				1.79	-31.88	-50.98	-58.89	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C5	192	6/12/2011 12:00:00 AM	2121276.25	5741924.5	Stack	61.9	mV	63.4	1	35.98	21.12	7.64	2.14				1.22	-41.3	-63.84	-71.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	194	6/12/2011 12:00:00 AM	2121221.5	5741925.25	Stack	172.4	mV	176.9	1	86.68	50.07	24.86	12.59				1.33	-42.23	-50.36	-49.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	195	6/12/2011 12:00:00 AM	2121228.25	5741928.25	Stack	132.4	mV	138	1	61.68	41.83	22.62	10.75				1.39	-32.18	-45.91	-52.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	196	6/12/2011 12:00:00 AM	2121274.75	5741930	Stack	68	mV	70.5	1	29.27	18.96	9.96	4.04				1.7	-35.23	-47.5	-59.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	197	6/12/2011 12:00:00 AM	2121230	5741932.5	Stack	68.9	mV	90.3	1	39.05	22.47	7.38	1.63				1.1	-42.47	-67.13	-77.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	198	6/12/2011 12:00:00 AM	2121226.5	5741932.75	Stack	61	mV	146.5	1	33.75	19.6	7.36	2.16				1.27	-41.94	-62.45	-70.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	199	6/12/2011 12:00:00 AM	2121224.01	5741935.87	Stack	114.5	mV	165.6	1	43.13	30.1	16.04	6.24				1.97	-30.26	-49.08	-59.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	200	6/12/2011 12:00:00 AM	2121276.75	5741938.25	Stack	386.1	mV	386.1	1	164.62	117.9	66.05	31.09				1.33	-28.38	-43.98	-52.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	201	6/12/2011 12:00:00 AM	2121223.5	5741939.5	Stack	112.3	mV	114.1	1	53.68	35.02	16.78	6.57				1.35	-34.77	-52.08	-60.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	203	6/12/2011 12:00:00 AM	2121221.75	5741943.25	Stack	55.6	mV	87.1	1	23.83	17.14	9.59	5.2				0.91	-28.09	-44.04	-45.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	204	6/12/2011 12:00:00 AM	2121228.25	5741943.5	Stack	121.8	mV	127.9	1	69.28	38.51	14.11	4.42				1.26	-44.42	-63.36	-68.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	205	6/12/2011 12:00:00 AM	2121277.25	5741944.75	Stack	249.1	mV	265.3	1	104.5	73.88	38.99	15.43				1.58	-29.3	-47.22	-60.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	206	6/12/2011 12:00:00 AM	2121222	5741946.5	Stack	71.6	mV	71.6	1	34.84	22.1	10.21	3.42				1.33	-36.59	-53.8	-66.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	208	6/12/2011 12:00:00 AM	2121229.75	5741948.25	Stack	156.9	mV	156.9	1	85.47	48.39	18.74	5.4				1.03	-43.38	-61.27	-71.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	209	6/12/2011 12:00:00 AM	2121228	5741950.75	Stack	89.4	mV	156.9	1	48.4	30.25	11.39	3.31				1.63	-37.5	-62.33	-70.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	211	6/12/2011 12:00:00 AM	2121272.75	5741953.75	Stack	71	mV	71.8	1	31.15	22.19	10.93	3.33				1.77	-28.77	-50.72	-69.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	212	6/12/2011 12:00:00 AM	2121226.25	5741954	Stack	59.9	mV	1568.5	1	37	19.47	8.18	2.91				0.96	-47.36	-58.01	-64.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	213	6/12/2011 12:00:00 AM	2121223.13	5741955.5	Stack	98	mV	133.8	1	53.8	36.76	18.03	7.18				2.58	-31.68	-50.95	-60.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	214	6/12/2011 12:00:00 AM	2121281.25	5741957.25	Stack	72928.1	mV	75145.3	1	37927.86	25430.93	1416.83	702				1.45	-32.95	-94.43	-50.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	215	6/12/2011 12:00:00 AM	2121230	5741958	Stack	3552.8	mV	3742.2	1	1738.4	1088.78	536.24	189.12				1.67	-37.37	-50.75	-64.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	216	6/12/2011 12:00:00 AM	2121277	5741959	Stack	275.1	mV	20614.4	1	185.09	100.37	18.79	8.2				0.99	-45.77	-81.28	-56.38	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C5	217	6/12/2011 12:00:00 AM	2121272.75	5741963	Stack	65.5	mV	93.9	1	33.52	21.02	8.8	2.64				1.73	-37.29	-58.13	-70	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	218	6/12/2011 12:00:00 AM	2121279.25	5741964.25	Stack	119.1	mV	3117.1	1	61.13	35.84	15.15	4.81				1.14	-41.37	-57.74	-68.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	219	6/12/2011 12:00:00 AM	2121226.5	5741965.5	Stack	60.3	mV	237.5	1	31.49	16.59	6.34	2.08				1.26	-47.31	-61.81	-67.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	220	6/12/2011 12:00:00 AM	2121274.5	5741965.5	Stack	93.9	mV	93.9	1	43.06	28.66	11.82	4.33				1.83	-33.45	-58.75	-63.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	221	6/12/2011 12:00:00 AM	2121279.75	5741967.75	Stack	96.1	mV	518.8	1	53.89	29.35	12.46	3.86				1.31	-45.55	-57.54	-69.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	222	6/12/2011 12:00:00 AM	2121275.25	5741970.88	Stack	54.9	mV	119.6	1	30.36	17.27	7.31	1.96				2.07	-43.11	-57.69	-73.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	223	6/12/2011 12:00:00 AM	2121228.5	5741973	Stack	4894	mV	4894	1	2133.8	1476.85	840.98	391.28				1.72	-30.79	-43.06	-53.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	224	6/12/2011 12:00:00 AM	2121282	5741973.25	Stack	447.5	mV	474.9	1	194.76	135.94	73.25	32.55				1.54	-30.2	-46.12	-55.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	225	6/12/2011 12:00:00 AM	2121274.8	5741975.13	Stack	100.3	mV	318.6	1	52.94	30.97	12.98	4.74				2.48	-41.8	-56.07	-66.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	227	6/12/2011 12:00:00 AM	2121272.75	5741979.75	Stack	581.3	mV	595.4	1	234.92	168.13	86.56	37.37				1.65	-28.43	-48.51	-56.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	228	6/12/2011 12:00:00 AM	2121223.75	5741980.38	Stack	45.7	mV	80.8	1	20.46	14.42	7.27	2.56				2.21	-29.51	-49.61	-64.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	229	6/12/2011 12:00:00 AM	2121282	5741981	Stack	83.9	mV	178.3	1	37.25	26.87	13.4	6.24				1.54	-27.87	-50.11	-53.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	230	6/12/2011 12:00:00 AM	2121278.75	5741982	Stack	192.5	mV	199.5	1	85.01	56.97	29.42	10.94				2.12	-32.99	-48.35	-62.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	231	6/12/2011 12:00:00 AM	2121230.25	5741984.75	Stack	183.8	mV	200	1	87.94	45.48	17.33	5.06				2.76	-48.28	-61.9	-70.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	232	6/12/2011 12:00:00 AM	2121227.9	5741977	Stack	384.1	mV	3459.4	1	211.7	133.42	66.32	33.14				1.09	-45.67	-59.94	-67.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	233	6/12/2011 12:00:00 AM	2121227.25	5741989.5	Stack	61.5	mV	128.7	1	31.68	17.12	6.94	2.53				1.29	-45.94	-59.48	-63.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	234	6/12/2011 12:00:00 AM	2121272.75	5741989.75	Stack	262.3	mV	262.3	1	127.76	77.8	35.64	12.92				1.63	-39.1	-54.19	-63.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	235	6/12/2011 12:00:00 AM	2121224.01	5741990.8	Stack	66.1	mV	128.7	1	39.84	20.23	8.14	2.96				1.79	-40.79	-53.7	-61.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	236	6/12/2011 12:00:00 AM	2121276.25	5741993	Stack	124.4	mV	216.1	1	59.5	39.4	18.33	7.32				0.86	-33.77	-53.49	-60.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	237	6/12/2011 12:00:00 AM	2121274.75	5741995.75	Stack	129.4	mV	129.4	1	57.88	38.3	17.73	6.25				1.29	-33.82	-53.72	-64.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	238	6/12/2011 12:00:00 AM	2121224.25	5741999.5	Stack	70.5	mV	70.5	1	43.14	18.83	5.01	0.85				1.08	-56.35	-73.42	-82.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C5	240	6/12/2011 12:00:00 AM	2121278.55	5741954.76	Stack	600.3	mV	75145.3	1	369.76	146.19	140.1	76.03				1.81	-38.81	-54.53	-57.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C5	246	6/12/2011 12:00:00 AM	2121224.01	5741973.92	Stack	98.8	mV	1347.5	1	44.83	27.18	13.55	4.02				2.14	-31.59	-52.12	-76.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4732	6/12/2011 12:00:00 AM	2120117.5	5743104.25	Stack	204.7	mV	216.7	1	93.2	63.79	31.56	12.62				1.44	-31.55	-50.53	-60	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4733	6/12/2011 12:00:00 AM	2120115	5743110.5	Stack	113.4	mV	116	1	49.58	34.67	19.24	9.4				1.31	-30.06	-44.52	-51.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4735	6/12/2011 12:00:00 AM	2120119.25	5743112.75	Stack	82.9	mV	403.9	1	36.94	25.41	14.47	7.47				1.27	-31.2	-43.06	-48.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4750	6/12/2011 12:00:00 AM	2120117.38	5743117.5	Stack	473	mV	521.7	1	220.3	152.6	77.86	32.92				2.31	-30.73	-48.97	-57.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4760	6/12/2011 12:00:00 AM	2120165.63	5743118.25	Stack	88	mV	154.7	1	51.25	32.49	16.43	6.3				1.49	-36.6	-49.45	-61.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4770	6/12/2011 12:00:00 AM	2120193.75	5743117.75	Stack	1201.5	mV	1201.5	1	623.84	373.94	162.97	47.55				1.28	-40.06	-56.42	-70.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4810	6/12/2011 12:00:00 AM	2120171.54	5743120.63	Stack	158.4	mV	308.5	1	79.42	52.71	29.56	13.64				2.96	-32.46	-40.92	-58.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4813	6/12/2011 12:00:00 AM	2120155.92	5743119.28	Stack	121.5	mV	165.2	1	63.7	36.95	14.61	4.6				1.28	-40.79	-60.67	-65.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4814	6/12/2011 12:00:00 AM	2120199	5743119.5	Stack	79.7	mV	535.9	1	38.02	24.76	12.08	4.64				1.28	-34.88	-51.22	-61.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4825	6/12/2011 12:00:00 AM	2120151	5743119.75	Stack	231	mV	241.6	1	103.93	70.88	35.93	16.69				1.27	-31.8	-49.3	-53.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4857	6/12/2011 12:00:00 AM	2120176.25	5743121.25	Stack	89.2	mV	190.3	1	46.11	27.03	11.67	3.48				1.23	-41.37	-56.84	-70.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4885	6/12/2011 12:00:00 AM	2120140.75	5743122	Stack	205.9	mV	254	1	99.81	67.09	36.51	16.02				0.98	-32.78	-45.58	-56.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4886	6/12/2011 12:00:00 AM	2120157.75	5743122	Stack	77.5	mV	297.5	1	32.49	25.64	14.18	6.09				1.59	-21.08	-44.69	-57.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4898	6/12/2011 12:00:00 AM	2120179	5743122.75	Stack	54	mV	94.3	1	24.12	17.14	10.17	4.5				1.14	-28.94	-40.69	-55.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4903	6/12/2011 12:00:00 AM	2120199.38	5743123.88	Stack	21.6	mV	157	1	17.08	11.55	6.55	2.35				1.54	-32.41	-43.26	-64.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4911	6/12/2011 12:00:00 AM	2120131.75	5743124	Stack	442.9	mV	1388.5	1	212.57	135.25	66.8	25.53				1.84	-36.37	-50.61	-61.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4943	6/12/2011 12:00:00 AM	2120153.25	5743124.75	Stack	109.3	mV	424.6	1	53.09	35.03	18.14	7.78				2.05	-34.02	-48.2	-57.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4953	6/12/2011 12:00:00 AM	2120135.18	5743124.99	Stack	980.8	mV	1455.3	1	465.48	303.59	152.4	58.79				2.25	-34.21	-46.06	-61.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4954	6/12/2011 12:00:00 AM	2120166.29	5743124.09	Stack	3.2	mV	524	1	-3.71	-3.11	0.77	-0.38				3.72	-28.29	-46.44	-57.93	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B7	4968	6/12/2011 12:00:00 AM	2120185.67	5743125.44	Stack	80.2	mV	449	1	65.81	44.09	25.69	10.91				3.63	-28.77	-46.05	-51.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4983	6/12/2011 12:00:00 AM	2120157.13	5743125.63	Stack	427.4	mV	595.1	1	245.33	155.96	83.46	33.63				1.61	-36.43	-46.49	-59.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	4989	6/12/2011 12:00:00 AM	2120143	5743125.44	Stack	162.3	mV	272.5	1	76.38	46.47	26.29	9.36				1.84	-36.73	-53.54	-65.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5024	6/12/2011 12:00:00 AM	2120191.75	5743126.75	Stack	306.7	mV	306.7	1	156.49	101.44	47.82	16.83				1.26	-35.18	-52.86	-64.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5070	6/12/2011 12:00:00 AM	2120127.5	5743130.75	Stack	146	mV	146	1	72.54	47.18	20.33	6.31				0.8	-34.96	-56.91	-68.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5073	6/12/2011 12:00:00 AM	2120124.81	5743139.27	Stack	737.7	mV	1475.8	1	347.8	219.89	112.54	44.49				2.13	-29.17	-40.01	-49.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5078	6/12/2011 12:00:00 AM	2120129.5	5743144.75	Stack	65.6	mV	492.2	1	38.73	19.31	6.55	1.51				1.17	-50.15	-66.09	-76.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5080	6/12/2011 12:00:00 AM	2120122.25	5743146.25	Stack	385.4	mV	385.4	1	175.64	121.43	65.3	31.26				1.18	-30.87	-46.23	-52.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5081	6/12/2011 12:00:00 AM	2120122	5743150.13	Stack	56	mV	135.3	1	40.08	22.75	8.53	2.78				1.64	-43.24	-62.5	-67.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5082	6/12/2011 12:00:00 AM	2120131.75	5743152.75	Stack	733.1	mV	756	1	339.95	231.05	125.29	56.39				1.5	-32.03	-45.78	-54.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5086	6/12/2011 12:00:00 AM	2120127.97	5743158.2	Stack	459.9	mV	1926	1	198.76	139.84	68.44	39.36				4.16	-35.21	-34.17	-50.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5088	6/12/2011 12:00:00 AM	2120123.16	5743158.05	Stack	560.3	mV	1926	1	267.17	193.67	116.22	66.08				2.41	-28.55	-36.97	-46.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5091	6/12/2011 12:00:00 AM	2120137.75	5743163.75	Stack	141.7	mV	483.6	1	68.21	44.6	21.76	7.26				1.15	-34.62	-51.22	-66.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5093	6/12/2011 12:00:00 AM	2120154.5	5743165.5	Stack	253.2	mV	253.2	1	119.32	77.4	39.29	16.53				1.86	-35.13	-49.24	-57.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5095	6/12/2011 12:00:00 AM	2120125.5	5743165.75	Stack	51.1	mV	53.6	1	23.66	12.02	3.63	-0.11				1.4	-49.18	-69.84	-103.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5096	6/12/2011 12:00:00 AM	2120163.5	5743166	Stack	127.8	mV	127.8	1	68	37.94	16.79	5.06				1.08	-44.2	-55.74	-69.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5097	6/12/2011 12:00:00 AM	2120172	5743166.5	Stack	132.8	mV	132.8	1	61.91	43.31	20.24	7.82				1.52	-30.04	-53.27	-61.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5098	6/12/2011 12:00:00 AM	2120178.25	5743166.75	Stack	228.1	mV	228.1	1	109.2	71.17	34.85	14.19				1.23	-34.83	-51.04	-59.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5103	6/12/2011 12:00:00 AM	2120197.5	5743168	Stack	290.9	mV	290.9	1	165.83	86.12	30.74	7.15				1.4	-48.07	-64.31	-76.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5111	6/12/2011 12:00:00 AM	2120133.75	5743168.75	Stack	59.5	mV	100.3	1	22.8	18.74	9.36	4.52				1.26	-17.8	-50.05	-51.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5112	6/12/2011 12:00:00 AM	2120140.5	5743168.75	Stack	1916.1	mV	1916.1	1	818.56	582.38	342.63	175.35				1.25	-28.85	-41.17	-48.82	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B7	5117	6/12/2011 12:00:00 AM	2120121.5	5743169	Stack	52.7	mV	52.7	1	29.44	17.69	5.37	1				2.3	-39.91	-69.63	-81.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5120	6/12/2011 12:00:00 AM	2120188	5743169.5	Stack	63.9	mV	64.6	1	23.38	18.1	7.53	1.9				1.56	-22.58	-58.4	-74.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5124	6/12/2011 12:00:00 AM	2120167.64	5743171.57	Stack	169.3	mV	319	1	79.91	51.75	26.31	11.08				1.81	-36.36	-50.9	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5134	6/12/2011 12:00:00 AM	2120184.25	5743170.75	Stack	75.8	mV	75.8	1	38.86	23.7	10.62	4.19				1.03	-39.01	-55.21	-60.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5145	6/12/2011 12:00:00 AM	2120178	5743171.5	Stack	125.5	mV	125.5	1	58.52	32.18	11.3	3.39				2.25	-45.01	-64.88	-69.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5153	6/12/2011 12:00:00 AM	2120144	5743171.75	Stack	1186.7	mV	1673	1	511.26	359.16	210.58	103.44				1.3	-29.75	-41.37	-50.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5166	6/12/2011 12:00:00 AM	2120199.5	5743172.25	Stack	176.2	mV	233.2	1	90.73	55.31	23.33	7.48				1.57	-39.04	-57.83	-67.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5174	6/12/2011 12:00:00 AM	2120164.5	5743172.5	Stack	180.7	mV	319	1	83.48	56.74	29.48	11.61				1.42	-32.04	-48.04	-60.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5218	6/12/2011 12:00:00 AM	2120146.88	5743174.25	Stack	1436.3	mV	1469.3	1	657.69	441.57	255.12	114.75				2.1	-32.86	-42.22	-55.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5219	6/12/2011 12:00:00 AM	2120157.5	5743174.25	Stack	74	mV	75.7	1	33.94	22.31	12.78	4.79				1.21	-34.27	-42.72	-62.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5247	6/12/2011 12:00:00 AM	2120124.5	5743175.5	Stack	66.8	mV	68.9	1	32.73	20.3	8.58	3.55				1.41	-37.97	-57.74	-58.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5255	6/12/2011 12:00:00 AM	2120196.5	5743175.75	Stack	53.1	mV	158.6	1	23.2	15.84	8.92	4.05				2.67	-31.73	-43.71	-54.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5391	6/12/2011 12:00:00 AM	2120123	5743185.75	Stack	1174.7	mV	1188.3	1	516.8	329.49	164.5	63.27				1.66	-36.24	-50.08	-61.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5392	6/12/2011 12:00:00 AM	2120120	5743190	Stack	202.9	mV	931.9	1	104.29	68.05	32.18	11.18				1.25	-34.76	-52.7	-65.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5395	6/12/2011 12:00:00 AM	2120120.25	5743198.5	Stack	65	mV	68.3	1	31.19	22.05	11.87	4.98				1.22	-29.31	-46.16	-58.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B7	5396	6/12/2011 12:00:00 AM	2120116.25	5743199.25	Stack	80.9	mV	96.7	1	46.54	23.79	8.5	2.62				1.14	-48.89	-64.25	-69.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1265	6/12/2011 12:00:00 AM	2120451.5	5742617.25	Stack	403.8	mV	410.9	1	173.18	108.58	50.37	22.45				2.02	-37.3	-53.61	-55.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1266	6/12/2011 12:00:00 AM	2120458	5742617.25	Stack	905.7	mV	911.9	1	391.42	266.79	141.3	69.64				1.15	-31.84	-47.04	-50.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1271	6/12/2011 12:00:00 AM	2120466.25	5742617.5	Stack	252.4	mV	252.4	1	127.72	77.32	32.29	10.99				1.49	-39.46	-58.24	-65.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1275	6/12/2011 12:00:00 AM	2120442	5742617.75	Stack	131.7	mV	140.1	1	63.35	33.12	11.23	3.63				1.81	-47.71	-66.1	-67.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1278	6/12/2011 12:00:00 AM	2120477.25	5742618	Stack	90.1	mV	105	1	40.36	28.61	12.37	5.02				1.32	-29.11	-56.78	-59.4	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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	Land Use
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1286	6/12/2011 12:00:00 AM	2120434.75	5742618.75	Stack	164.1	mV	799	1	83.31	55.5	27.68	12.25				1.42	-33.39	-50.12	-55.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1297	6/12/2011 12:00:00 AM	2120469.75	5742619.75	Stack	206	mV	237.1	1	75.87	52.31	25.95	11.96				1.97	-31.06	-50.38	-53.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1311	6/12/2011 12:00:00 AM	2120486.75	5742621	Stack	31.4	mV	258.1	1	15.12	7.43	3.55	0.59				2.2	-50.89	-52.19	-83.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1312	6/12/2011 12:00:00 AM	2120490.62	5742621.48	Stack	232	mV	498.2	1	101.15	69.16	39.19	17.23				3.21	-30.64	-46.83	-54.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1315	6/12/2011 12:00:00 AM	2120440	5742621.25	Stack	116.6	mV	411.4	1	57.44	38.39	19.68	7.89				1.15	-33.17	-48.72	-59.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1337	6/12/2011 12:00:00 AM	2120430.84	5742625.59	Stack	1311.7	mV	2050	1	597.58	387.22	212.12	91.86				3.3	-33.64	-45.6	-57.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1338	6/12/2011 12:00:00 AM	2120462.41	5742623.46	Stack	155	mV	186.3	1	72.69	46.56	19.85	7.88				2.1	-36.42	-53.79	-62.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1343	6/12/2011 12:00:00 AM	2120469	5742623.75	Stack	117.4	mV	119.6	1	48.13	32.6	16.04	7.29				1.63	-32.27	-50.78	-54.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1357	6/12/2011 12:00:00 AM	2120425	5742625.5	Stack	305.8	mV	584.8	1	126.53	78.52	32.52	12.56				1.94	-37.94	-58.59	-61.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1358	6/12/2011 12:00:00 AM	2120444.75	5742625.5	Stack	88.8	mV	240.2	1	37.01	21.78	7.44	2.56				2.21	-41.17	-65.85	-65.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1360	6/12/2011 12:00:00 AM	2120438.5	5742626.5	Stack	323.7	mV	915.8	1	149.12	91.22	42.37	16.52				2.61	-38.83	-53.55	-61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1365	6/12/2011 12:00:00 AM	2120488	5742626.25	Stack	286.1	mV	288.6	1	161.9	96.59	36.32	8.68				1.29	-40.34	-62.4	-76.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1369	6/12/2011 12:00:00 AM	2120447.75	5742626.75	Stack	86.6	mV	88.8	1	46.58	27.18	10.56	3.34				1.19	-41.66	-61.12	-68.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1377	6/12/2011 12:00:00 AM	2120461.25	5742627	Stack	219.8	mV	237.2	1	115.78	68.72	30.79	10.31				1.73	-40.65	-55.19	-66.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1380	6/12/2011 12:00:00 AM	2120442.25	5742627.25	Stack	235.4	mV	321.4	1	118.68	73.46	33.24	12.43				1.43	-38.1	-54.75	-62.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1381	6/12/2011 12:00:00 AM	2120478	5742627.75	Stack	111.3	mV	114.3	1	33.05	30.42	22.11	14.67				1.75	-7.96	-27.33	-33.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1392	6/12/2011 12:00:00 AM	2120427.38	5742629.63	Stack	244.5	mV	953	1	132.51	92.47	67.79	28.4				1.82	-30.22	-26.69	-58.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1396	6/12/2011 12:00:00 AM	2120421.07	5742631.08	Stack	571.9	mV	704.4	1	258.28	175.58	95.92	45.19				2.72	-36.57	-50.32	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1397	6/12/2011 12:00:00 AM	2120434.95	5742623.61	Stack	1118.4	mV	2050	1	603.76	405.1	188.39	85.98				2.37	-31.6	-45.87	-55.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1401	6/12/2011 12:00:00 AM	2120416.75	5742639.25	Stack	179.6	mV	1153.5	1	79.25	53.18	27.34	12.54				1.1	-32.89	-48.59	-54.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1402	6/12/2011 12:00:00 AM	2120412.25	5742640.25	Stack	1986.6	mV	1997.3	1	927.05	610.2	324.76	147.59				1.27	-34.18	-46.78	-54.56	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E2	1403	6/12/2011 12:00:00 AM	2120423.5	5742641.5	Stack	1062.5	mV	1083.7	1	514.13	318.44	151.57	53.79				1.85	-38.06	-52.4	-64.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1405	6/12/2011 12:00:00 AM	2120420.5	5742643.75	Stack	682.5	mV	1083.7	1	313.53	215.1	106.62	35.96				1.2	-31.39	-50.43	-66.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1406	6/12/2011 12:00:00 AM	2120419	5742648.25	Stack	1086.7	mV	1086.7	1	509.12	334.34	173.91	69.66				2.26	-34.33	-47.98	-59.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1407	6/12/2011 12:00:00 AM	2120414.25	5742648.5	Stack	275.8	mV	1018.8	1	135.57	92.01	51.98	23.45				1.34	-32.13	-43.51	-54.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1410	6/12/2011 12:00:00 AM	2120418.33	5742662.05	Stack	165.3	mV	359.6	1	84.48	55.01	28.55	11.05				1.47	-31.27	-47.46	-59.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1413	6/12/2011 12:00:00 AM	2120414.25	5742666.75	Stack	1138	mV	1138	1	489.29	348.56	199.46	103.6				1.16	-28.76	-42.78	-48.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1415	6/12/2011 12:00:00 AM	2120419	5742667.5	Stack	99.6	mV	988.7	1	53.23	39.93	21.25	13.11				1.55	-24.99	-46.78	-38.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1418	6/12/2011 12:00:00 AM	2120426.25	5742669.75	Stack	65.9	mV	70.5	1	23.74	19.52	13.84	8.39				1.11	-17.8	-29.07	-39.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1420	6/12/2011 12:00:00 AM	2120483	5742670.75	Stack	241	mV	1458.6	1	80.17	58.71	33.92	16.68				1.27	-26.76	-42.22	-50.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1421	6/12/2011 12:00:00 AM	2120487.25	5742671	Stack	411.5	mV	1130.2	1	194.57	121.66	60.47	24.09				1.52	-37.47	-50.29	-60.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1422	6/12/2011 12:00:00 AM	2120421.25	5742671.25	Stack	238.3	mV	626.8	1	101.24	69.09	36.58	16.52				1.11	-31.76	-47.05	-54.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1423	6/12/2011 12:00:00 AM	2120460.25	5742671.25	Stack	1090.1	mV	1093	1	524.29	335.28	161.71	64.78				2.23	-36.05	-51.77	-59.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1424	6/12/2011 12:00:00 AM	2120447.75	5742671.75	Stack	133.1	mV	207.6	1	68.25	41.48	18.63	5.46				0.87	-39.23	-55.09	-70.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1425	6/12/2011 12:00:00 AM	2120498.75	5742671.75	Stack	186.2	mV	186.2	1	83.17	57.77	30.23	12.6				0.97	-30.53	-47.68	-58.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1430	6/12/2011 12:00:00 AM	2120438	5742673.25	Stack	153.2	mV	161.5	1	76.05	48.53	22.59	8.73				1.12	-36.19	-53.45	-61.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1431	6/12/2011 12:00:00 AM	2120452.75	5742673.25	Stack	141.7	mV	169.7	1	65.55	41.59	19.26	7.24				1.46	-36.55	-53.69	-62.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1433	6/12/2011 12:00:00 AM	2120442.25	5742673.5	Stack	125.3	mV	125.3	1	57.47	40.29	20.37	7.16				1.14	-29.89	-49.45	-64.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1434	6/12/2011 12:00:00 AM	2120423	5742673.75	Stack	66.1	mV	238.3	1	29.3	20.26	10	4.42				1.21	-30.87	-50.63	-55.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1435	6/12/2011 12:00:00 AM	2120434.13	5742674	Stack	165	mV	174.6	1	74.34	50.42	26.64	11.32				1.96	-32.17	-47.17	-57.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1444	6/12/2011 12:00:00 AM	2120473	5742675.5	Stack	11	mV	316.3	1	7.42	5.67	3.98	1.47				1.49	-23.51	-29.93	-63.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1449	6/12/2011 12:00:00 AM	2120448.5	5742675.25	Stack	222.5	mV	233	1	110.28	68.2	30.83	10.86				2.05	-38.16	-54.79	-64.77	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E2	1452	6/12/2011 12:00:00 AM	2120484.83	5742675.62	Stack	1652.6	mV	1897.2	1	651.34	439.37	230.91	101.66				1.52	-32.25	-40	-57.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1459	6/12/2011 12:00:00 AM	2120429.75	5742676.25	Stack	107.1	mV	107.1	1	54.1	33.3	14.65	5.38				1.16	-38.45	-56	-63.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1474	6/12/2011 12:00:00 AM	2120496.13	5742677.88	Stack	57.6	mV	99.6	1	22.17	14.52	8.88	4.43				1.22	-34.49	-38.82	-50.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1478	6/12/2011 12:00:00 AM	2120470.64	5742679.13	Stack	231.3	mV	282	1	112.47	71.72	35.51	13.74				2.68	-35.69	-49.17	-62.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1489	6/12/2011 12:00:00 AM	2120456.88	5742679.13	Stack	126.6	mV	155.9	1	59.61	41.63	25.23	11.75				1.8	-30.16	-39.39	-53.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1495	6/12/2011 12:00:00 AM	2120461.19	5742678.06	Stack	50.6	mV	132.2	1	27.13	15.67	6.89	1.83				2.64	-38.83	-56.54	-66.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1500	6/12/2011 12:00:00 AM	2120430.5	5742679.5	Stack	61.5	mV	83.7	1	27.99	18.13	7.43	2.71				1.84	-35.25	-59	-63.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1509	6/12/2011 12:00:00 AM	2120486	5742680	Stack	979.8	mV	980.9	1	485.36	299.01	143.29	52.16				1.57	-38.39	-52.08	-63.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1523	6/12/2011 12:00:00 AM	2120427.5	5742681.75	Stack	55.3	mV	61.5	1	20.78	16.38	9.28	4.62				2.06	-21.19	-43.34	-50.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1570	6/12/2011 12:00:00 AM	2120424.25	5742688.75	Stack	209.9	mV	210.6	1	99.06	66.6	33.94	14.62				1.27	-32.76	-49.04	-56.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E2	1572	6/12/2011 12:00:00 AM	2120417.25	5742695.5	Stack	82	mV	83.2	1	42.53	24.56	9.73	3.4				1.33	-42.26	-60.39	-65.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5408	6/12/2011 12:00:00 AM	2120446.75	5743219	Stack	158.2	mV	160.4	1	76.85	48.72	21.91	7.82				1.78	-36.6	-55.04	-64.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5414	6/12/2011 12:00:00 AM	2120434	5743219.75	Stack	433.8	mV	600.1	1	202.14	135.01	71.31	26.95				1.37	-33.21	-47.18	-62.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5415	6/12/2011 12:00:00 AM	2120486.34	5743220.4	Stack	72.9	mV	152.6	1	30.99	16.31	8.18	2.08				1.49	-37.58	-53.14	-59.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5420	6/12/2011 12:00:00 AM	2120430.5	5743220	Stack	67.7	mV	404.3	1	33.49	21.08	10.92	4.01				1.04	-37.05	-48.19	-63.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5424	6/12/2011 12:00:00 AM	2120496	5743221.5	Stack	144.8	mV	505.9	1	63.79	52.33	35.51	20.82				2.44	-17.96	-32.16	-41.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5430	6/12/2011 12:00:00 AM	2120436.77	5743223.33	Stack	481.5	mV	783.5	1	228.55	143.17	69.51	28.33				1.27	-39.3	-52.38	-62.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5436	6/12/2011 12:00:00 AM	2120467.4	5743220.71	Stack	765.6	mV	1097.5	1	360.6	238.81	135.48	61.34				1.79	-33.72	-45.84	-54.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5453	6/12/2011 12:00:00 AM	2120421.5	5743222.75	Stack	218.8	mV	218.9	1	109.01	65.99	32.23	12.12				1.85	-39.46	-51.16	-62.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5454	6/12/2011 12:00:00 AM	2120474.48	5743222.56	Stack	184.5	mV	301.9	1	107.38	57.36	22.28	4.73				1.36	-43.31	-58.65	-70.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5459	6/12/2011 12:00:00 AM	2120426.25	5743223	Stack	57.2	mV	57.2	1	33.43	17.17	4.95	-0.04				1.31	-48.64	-71.17	-100.75	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E8	5460	6/12/2011 12:00:00 AM	2120453.5	5743223.88	Stack	105.8	mV	517.7	1	30.07	20.71	13.45	6.27				1.68	-31.12	-35.08	-53.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5482	6/12/2011 12:00:00 AM	2120464.5	5743224.75	Stack	608.8	mV	1084.6	1	283.72	186.02	99.58	43.47				1.75	-34.43	-46.47	-56.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5508	6/12/2011 12:00:00 AM	2120443.25	5743226.25	Stack	521	mV	526.3	1	250.43	161.62	80.08	32.28				1.35	-35.47	-50.45	-59.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5514	6/12/2011 12:00:00 AM	2120448	5743226.5	Stack	141	mV	217.8	1	72.56	49	23.94	8.76				1.56	-32.47	-51.14	-63.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5519	6/12/2011 12:00:00 AM	2120458.63	5743225.79	Stack	236.6	mV	517.7	1	124.95	71.22	33.33	10.16				1.33	-39.19	-51.98	-61.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5529	6/12/2011 12:00:00 AM	2120472.75	5743227.25	Stack	280.9	mV	281.9	1	146.88	87.26	35.07	8.41				1.35	-40.59	-59.81	-76.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5543	6/12/2011 12:00:00 AM	2120489.75	5743228.25	Stack	197	mV	205.9	1	113.34	61.52	21.79	5.05				1.38	-45.72	-64.58	-76.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5548	6/12/2011 12:00:00 AM	2120497.5	5743228.5	Stack	303.9	mV	303.9	1	148.05	93.99	45.39	19.1				1.41	-36.51	-51.71	-57.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5568	6/12/2011 12:00:00 AM	2120417.99	5743230.56	Stack	37.4	mV	325.5	1	3.29	2.85	2.45	0.44				3.04	-39.48	-56.19	-77.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5586	6/12/2011 12:00:00 AM	2120411.5	5743236.5	Stack	575.5	mV	576.3	1	283.98	178.55	85.43	30.3				1.44	-37.12	-52.15	-64.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5590	6/12/2011 12:00:00 AM	2120415.37	5743237.64	Stack	366.7	mV	486.5	1	194.77	110.87	47.95	15.03				2.61	-34.72	-48.6	-58.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5593	6/12/2011 12:00:00 AM	2120411.25	5743243.25	Stack	210.6	mV	430.7	1	92.37	63.94	36.5	15.95				1.46	-30.78	-42.92	-56.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5595	6/12/2011 12:00:00 AM	2120417.5	5743245.25	Stack	220	mV	226.3	1	101.91	61.34	30.28	11.53				1.46	-39.81	-50.64	-61.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5602	6/12/2011 12:00:00 AM	2120412.75	5743252	Stack	1474.4	mV	1485.2	1	710.06	451.82	227.25	83.19				1.8	-36.37	-49.7	-63.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5606	6/12/2011 12:00:00 AM	2120416	5743256.5	Stack	477.6	mV	836.7	1	206.48	146.46	84.28	41.49				1.36	-29.07	-42.46	-50.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5612	6/12/2011 12:00:00 AM	2120415.83	5743262.12	Stack	373.1	mV	459.1	1	205.29	116.44	43.26	10.97				1.8	-43.74	-61.4	-72.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5614	6/12/2011 12:00:00 AM	2120422.25	5743263.75	Stack	87.2	mV	192.8	1	43.48	27.93	11.78	4.09				0.89	-35.75	-57.83	-65.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5615	6/12/2011 12:00:00 AM	2120425.53	5743267.97	Stack	68.6	mV	206.9	1	27.88	19.52	10.46	3.77				2.06	-35.58	-50.26	-60.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5627	6/12/2011 12:00:00 AM	2120462.75	5743269.5	Stack	207.6	mV	207.9	1	97.98	57.51	25.32	8.9				1.88	-41.3	-55.98	-64.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5630	6/12/2011 12:00:00 AM	2120431.25	5743269.75	Stack	113.3	mV	126.3	1	59.02	34.54	13.52	4.41				1.3	-41.47	-60.86	-67.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5631	6/12/2011 12:00:00 AM	2120438.5	5743269.75	Stack	209.8	mV	209.8	1	97.06	63.26	34.01	15.15				1.38	-34.83	-46.24	-55.46	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E8	5632	6/12/2011 12:00:00 AM	2120470.48	5743270.59	Stack	246.8	mV	435.1	1	112.43	66.6	34.76	11.72				3.05	-38.08	-53.47	-65.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5633	6/12/2011 12:00:00 AM	2120495.57	5743271.2	Stack	554.1	mV	580.6	1	278.25	168.96	75.29	27.89				2.28	-40.17	-50.04	-65.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5649	6/12/2011 12:00:00 AM	2120418.5	5743272	Stack	83.3	mV	86.3	1	40.3	26.49	12.78	4.73				1.96	-34.26	-51.76	-63.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5654	6/12/2011 12:00:00 AM	2120424	5743272.5	Stack	62.8	mV	138.1	1	29.8	18.54	10.77	4.62				2.3	-37.78	-41.93	-57.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5655	6/12/2011 12:00:00 AM	2120483.72	5743273.97	Stack	687	mV	868.9	1	341.08	207.53	108.32	36.62				2.95	-38.39	-52.68	-65.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5656	6/12/2011 12:00:00 AM	2120491.26	5743272.59	Stack	494.4	mV	571.9	1	255.66	152.6	65.25	22.42				1.62	-39.92	-55.24	-64.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5680	6/12/2011 12:00:00 AM	2120428	5743274.25	Stack	65	mV	118.6	1	31.09	21.53	10.63	5.43				1.09	-30.75	-50.65	-48.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5698	6/12/2011 12:00:00 AM	2120472.02	5743273.97	Stack	234.2	mV	534.8	1	130.15	79.24	41.65	13.76				2.54	-36.69	-53.69	-65.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5709	6/12/2011 12:00:00 AM	2120495.25	5743276.5	Stack	242.3	mV	376.6	1	109.15	75.82	40.56	17.47				1.6	-30.54	-46.5	-56.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5713	6/12/2011 12:00:00 AM	2120438.75	5743276.75	Stack	106.7	mV	113.9	1	62.95	34.33	12.65	2.47				1.25	-45.46	-63.16	-80.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5714	6/12/2011 12:00:00 AM	2120445.75	5743276.75	Stack	204.3	mV	210.5	1	108.18	70.92	33.88	14.35				1.33	-34.44	-52.24	-57.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5718	6/12/2011 12:00:00 AM	2120424.5	5743277	Stack	122.4	mV	122.4	1	53.56	37.87	21.6	9.96				1.59	-29.29	-42.96	-53.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5722	6/12/2011 12:00:00 AM	2120456.78	5743277.82	Stack	578.8	mV	713	1	298.38	177.21	84.89	27.85				1.48	-39.6	-54.97	-66.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5729	6/12/2011 12:00:00 AM	2120439.38	5743220.55	Stack	529.1	mV	783.5	1	294.03	178.86	90.61	33.29				1.84	-38.82	-54.52	-68.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5736	6/12/2011 12:00:00 AM	2120431.25	5743278.25	Stack	64.1	mV	64.1	1	35.13	20.12	7.04	1.43				1.14	-42.74	-65	-79.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5738	6/12/2011 12:00:00 AM	2120479.56	5743278.28	Stack	412.7	mV	598.5	1	191.39	111.56	54.86	16.3				2.33	-39.43	-54.4	-68.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E8	5753	6/12/2011 12:00:00 AM	2120469.5	5743279.5	Stack	392.2	mV	465.9	1	192.98	115.94	52.99	16.75				1.41	-39.92	-54.3	-68.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	932	6/12/2011 12:00:00 AM	2120746.03	5742509.57	Stack	57.3	mV	95.6	1	30.16	20.83	13.33	5.7				2.99	-34.5	-45.54	-51.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	933	6/12/2011 12:00:00 AM	2120741	5742511.5	Stack	236.2	mV	236.2	1	106.19	73.52	33.85	11.93				1.35	-30.77	-53.96	-64.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	935	6/12/2011 12:00:00 AM	2120733.63	5742514.34	Stack	472.2	mV	603.2	1	238.37	146.76	68.87	25.08				2.83	-38.77	-53.7	-64.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	937	6/12/2011 12:00:00 AM	2120730	5742517	Stack	196	mV	496.6	1	109.47	59.6	19.46	3.69				1.25	-45.56	-67.34	-81.02	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H1	942	6/12/2011 12:00:00 AM	2120719.75	5742518.25	Stack	111	mV	111	1	62.14	36.06	12.71	4.29				1.32	-41.96	-64.77	-66.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	957	6/12/2011 12:00:00 AM	2120745	5742519.25	Stack	83.6	mV	84.2	1	48.68	23.32	7.36	1.41				1.74	-52.09	-68.42	-80.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	958	6/12/2011 12:00:00 AM	2120762.25	5742520.23	Stack	872.5	mV	1403	1	408.1	273.43	150.5	64.51				2.71	-32.32	-47.48	-55.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	967	6/12/2011 12:00:00 AM	2120790.08	5742521.5	Stack	148.4	mV	152.3	1	73.86	44.83	20.12	7.29				1.34	-38.88	-52.27	-61.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	970	6/12/2011 12:00:00 AM	2120704.37	5742520.86	Stack	465.8	mV	606.2	1	240.97	132.75	63.57	18.35				1.79	-42.54	-57.76	-73.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	971	6/12/2011 12:00:00 AM	2120735.75	5742520	Stack	312.3	mV	333.2	1	149.5	99.09	52.21	22.37				1.22	-33.72	-47.31	-57.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	986	6/12/2011 12:00:00 AM	2120767.02	5742520.23	Stack	701.5	mV	1403	1	320.56	222.41	103.4	47.94				1.36	-32.53	-49.43	-56.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	993	6/12/2011 12:00:00 AM	2120713.28	5742521.34	Stack	208.7	mV	466.7	1	109.06	58.04	22.52	5.02				1.85	-43.93	-59.55	-73.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	994	6/12/2011 12:00:00 AM	2120785.5	5742521.75	Stack	62.3	mV	146.7	1	22.63	14.92	6.83	2.16				2.14	-34.06	-54.22	-68.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1003	6/12/2011 12:00:00 AM	2120732.5	5742522.25	Stack	333.8	mV	414.9	1	167.27	111.22	52.25	21.07				0.97	-33.51	-53.03	-59.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1014	6/12/2011 12:00:00 AM	2120782.5	5742523.25	Stack	146.7	mV	208.7	1	69.24	44.47	20.91	7.52				1.3	-35.78	-52.99	-64.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1015	6/12/2011 12:00:00 AM	2120799.25	5742523.25	Stack	79.6	mV	176.2	1	33.95	23.71	11.19	3.79				1.1	-30.17	-52.82	-66.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1020	6/12/2011 12:00:00 AM	2120710.75	5742523.75	Stack	466.7	mV	466.7	1	232.21	144.36	65.95	22.18				2.08	-37.83	-54.32	-66.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1033	6/12/2011 12:00:00 AM	2120742.5	5742524.5	Stack	90.8	mV	103.2	1	42.6	29.77	13.42	5.18				1.98	-30.13	-54.93	-61.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1034	6/12/2011 12:00:00 AM	2120767.25	5742524.75	Stack	68.5	mV	1113.9	1	34.56	23.51	9.3	3.01				1.27	-31.97	-60.43	-67.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1035	6/12/2011 12:00:00 AM	2120778	5742523.25	Stack	198.3	mV	292.2	1	94.82	62.01	33.19	13.11				4.76	-36.36	-51.13	-64.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1038	6/12/2011 12:00:00 AM	2120791.35	5742525.79	Stack	91.2	mV	132.8	1	38.8	25.29	11.09	4.31				1.87	-32.28	-47.22	-57.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1040	6/12/2011 12:00:00 AM	2120702.5	5742525.5	Stack	329	mV	383.9	1	154.17	98.06	46.29	17.11				1.42	-36.39	-52.8	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1051	6/12/2011 12:00:00 AM	2120714.5	5742525.75	Stack	193.3	mV	363.7	1	92.94	57.4	27.76	12.5				1.2	-38.23	-51.65	-54.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1059	6/12/2011 12:00:00 AM	2120735.54	5742525.47	Stack	350.9	mV	458.3	1	186.66	109.83	49.11	14.47				3.38	-40.11	-55.21	-66.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1060	6/12/2011 12:00:00 AM	2120774	5742526.75	Stack	172.3	mV	228.2	1	82.2	55	27.35	11.76				1.26	-33.09	-50.27	-57	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H1	1064	6/12/2011 12:00:00 AM	2120700.87	5742528.97	Stack	468.2	mV	486.7	1	242.16	145.95	68.21	23.13				1.33	-40.59	-50.74	-66.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1082	6/12/2011 12:00:00 AM	2120760.25	5742528.5	Stack	192.9	mV	196.5	1	97.62	60.34	30.49	12.71				1.65	-38.19	-49.47	-58.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1085	6/12/2011 12:00:00 AM	2120706	5742528.75	Stack	151	mV	286.4	1	76.21	47.47	20.45	6.47				1.2	-37.7	-56.93	-68.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1086	6/12/2011 12:00:00 AM	2120731.88	5742527.38	Stack	65.2	mV	388.5	1	29.58	17.96	14.03	5.67				3.53	-22.77	-30.96	-53.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1090	6/12/2011 12:00:00 AM	2120718.5	5742529.75	Stack	430	mV	432.2	1	194.11	122.38	55.77	20.74				1.91	-36.95	-54.43	-62.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1122	6/12/2011 12:00:00 AM	2120773	5742572	Stack	591	mV	597.3	1	300.32	180.45	80.64	25.13				1.49	-39.91	-55.31	-68.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1123	6/12/2011 12:00:00 AM	2120799	5742572	Stack	129.6	mV	214.8	1	62.28	40.7	19.57	6.06				1.42	-34.64	-51.92	-69.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1127	6/12/2011 12:00:00 AM	2120760.25	5742572.25	Stack	68	mV	229.2	1	36.71	21.45	7.7	1.35				1.26	-41.58	-64.12	-82.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1128	6/12/2011 12:00:00 AM	2120783.75	5742572.25	Stack	447.8	mV	457.8	1	232.79	142.9	68.32	24.44				1.4	-38.62	-52.19	-64.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1130	6/12/2011 12:00:00 AM	2120755.75	5742572.5	Stack	121.1	mV	121.1	1	60.01	38.57	18.21	6.68				1.44	-35.73	-52.78	-63.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1132	6/12/2011 12:00:00 AM	2120741.75	5742572.75	Stack	203.4	mV	220.5	1	101.89	63.24	30.45	12.07				1.17	-37.94	-51.85	-60.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1134	6/12/2011 12:00:00 AM	2120704.25	5742573.25	Stack	202.4	mV	204.4	1	94.97	59.67	26.76	8.6				1.4	-37.17	-55.16	-67.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1145	6/12/2011 12:00:00 AM	2120764.13	5742574	Stack	215.8	mV	229.6	1	109.51	67.12	31.03	8.75				2.11	-38.71	-53.77	-71.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1174	6/12/2011 12:00:00 AM	2120732	5742576	Stack	107.2	mV	142.2	1	52.92	33.25	15.31	5.12				1.34	-37.16	-53.96	-66.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1175	6/12/2011 12:00:00 AM	2120737.75	5742576	Stack	269.4	mV	269.4	1	125.86	84.16	42.53	17.22				1.4	-33.13	-49.47	-59.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1176	6/12/2011 12:00:00 AM	2120745.5	5742576	Stack	87.7	mV	170.5	1	40.14	26.91	13.09	5.44				1.41	-32.95	-51.35	-58.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1177	6/12/2011 12:00:00 AM	2120751.25	5742576.13	Stack	69.6	mV	105.2	1	42.33	20	6.14	1.42				2.71	-52.76	-69.29	-76.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1179	6/12/2011 12:00:00 AM	2120772	5742576.5	Stack	392.5	mV	392.5	1	207.86	120.1	50.37	13.43				1.97	-42.22	-58.06	-73.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1180	6/12/2011 12:00:00 AM	2120788.01	5742575.88	Stack	136.6	mV	297.2	1	56.42	41.78	26.08	12.4				1.65	-24.59	-35.08	-52.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1182	6/12/2011 12:00:00 AM	2120778.75	5742576.75	Stack	114.1	mV	117	1	52.73	38.52	20.31	7.63				1.31	-26.94	-47.29	-62.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1187	6/12/2011 12:00:00 AM	2120763.25	5742577.25	Stack	176.3	mV	216.8	1	91.72	48.53	17.2	5.06				1.36	-47.09	-64.57	-70.58	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H1	1206	6/12/2011 12:00:00 AM	2120767	5742578.75	Stack	109.2	mV	210.3	1	54.01	34.42	15.74	4.5				1.65	-36.26	-54.29	-71.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1215	6/12/2011 12:00:00 AM	2120735	5742579.5	Stack	243.9	mV	298.5	1	126.1	73.76	27.34	6.98				1.3	-41.51	-62.93	-74.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1219	6/12/2011 12:00:00 AM	2120707.23	5742577.95	Stack	152	mV	223.6	1	78.37	47.34	18.98	6.06				0.75	-33.1	-46.53	-59.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1220	6/12/2011 12:00:00 AM	2120724.25	5742579.75	Stack	90.5	mV	132.2	1	42.45	26.9	12.4	4.63				1.35	-36.63	-53.9	-62.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1223	6/12/2011 12:00:00 AM	2120730.5	5742580.75	Stack	64.9	mV	143.2	1	39.7	22.62	10.43	4.34				2.6	-43.02	-53.89	-58.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1224	6/12/2011 12:00:00 AM	2120738.25	5742580.75	Stack	201.8	mV	298.5	1	121.56	67.02	25.76	6.58				2.38	-44.87	-61.56	-74.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1225	6/12/2011 12:00:00 AM	2120785.25	5742580	Stack	220.2	mV	297.2	1	94.58	66.17	36.9	19.37				1.48	-30.03	-44.24	-47.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1228	6/12/2011 12:00:00 AM	2120775	5742580.5	Stack	195.2	mV	233.6	1	98.34	62.91	28.91	9.79				1.73	-36.03	-54.04	-66.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1244	6/12/2011 12:00:00 AM	2120744	5742581.5	Stack	282.8	mV	283.8	1	140.62	86.03	38.38	13.11				1.63	-38.82	-55.38	-65.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1245	6/12/2011 12:00:00 AM	2120749.5	5742581.5	Stack	347	mV	357.1	1	176.82	102.59	40.27	10.4				1.69	-41.98	-60.75	-74.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1247	6/12/2011 12:00:00 AM	2120712.5	5742581.75	Stack	388.7	mV	388.7	1	190.9	119.57	55.02	20.56				1.23	-37.37	-53.98	-62.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H1	1248	6/12/2011 12:00:00 AM	2120721.5	5742581.75	Stack	132.2	mV	132.2	1	64.69	37.85	16.77	4.69				1.58	-41.49	-55.68	-72.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3007	6/12/2011 12:00:00 AM	2120212	5742922.25	Stack	222.5	mV	222.5	1	110.56	70.01	34.6	14.5				1.18	-36.68	-50.58	-58.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3065	6/12/2011 12:00:00 AM	2120247.75	5742924.25	Stack	208.8	mV	474.8	1	106.83	66.69	28.49	9.14				0.97	-37.58	-57.28	-67.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3066	6/12/2011 12:00:00 AM	2120262.54	5742925.78	Stack	112.4	mV	350.3	1	61.4	33.5	14.13	3.99				4.02	-37.71	-55.21	-61.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3078	6/12/2011 12:00:00 AM	2120222.25	5742924.75	Stack	416.2	mV	424.6	1	196.38	131.07	68.04	29.68				1.34	-33.25	-48.09	-56.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3108	6/12/2011 12:00:00 AM	2120238.67	5742926.96	Stack	781.5	mV	1693.6	1	405	257.05	117.1	46.05				3.13	-33.17	-47.55	-58.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3136	6/12/2011 12:00:00 AM	2120219.25	5742926.25	Stack	102.4	mV	424.6	1	53.55	32.64	14.42	5.18				1.52	-39.06	-55.81	-64.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3179	6/12/2011 12:00:00 AM	2120255	5742927.75	Stack	1032.9	mV	1032.9	1	415.91	305.76	190.76	106.3				1.08	-26.48	-37.61	-44.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3180	6/12/2011 12:00:00 AM	2120268.25	5742927.75	Stack	337.2	mV	337.2	1	137.36	102.09	62.04	32.93				0.98	-25.67	-39.23	-46.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3181	6/12/2011 12:00:00 AM	2120283	5742927.75	Stack	225.2	mV	228.4	1	104.06	68.78	36.43	16.28				1.29	-33.9	-47.04	-55.3	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C5	3206	6/12/2011 12:00:00 AM	2120247.86	5742929.48	Stack	718.6	mV	975.6	1	353.29	247.12	139.73	64.45				2.67	-28.71	-40.96	-49.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3207	6/12/2011 12:00:00 AM	2120280	5742928.25	Stack	70.1	mV	225.2	1	37.73	23.57	10.86	2.63				1.29	-37.53	-53.94	-75.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3214	6/12/2011 12:00:00 AM	2120205.75	5742928.5	Stack	415	mV	440.8	1	232.57	145.22	69.69	30.87				1.63	-37.56	-52.01	-55.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3222	6/12/2011 12:00:00 AM	2120260	5742928.75	Stack	83.8	mV	192.6	1	42.9	25.53	11.24	4.11				1.42	-40.48	-55.97	-63.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3239	6/12/2011 12:00:00 AM	2120277.81	5742930.97	Stack	11.9	mV	1660.8	1	14.22	8.62	4.43	1.59				4.64	-36.68	-49.09	-55.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3268	6/12/2011 12:00:00 AM	2120255.75	5742930.25	Stack	140.9	mV	1032.9	1	71.77	40.48	14.53	2.62				2.36	-43.6	-64.11	-81.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3275	6/12/2011 12:00:00 AM	2120211	5742930.5	Stack	506.8	mV	515.9	1	252.08	162.52	78.57	28.31				1.66	-35.53	-51.65	-63.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3289	6/12/2011 12:00:00 AM	2120228.89	5742931.85	Stack	53.3	mV	182.5	1	28.76	19.8	14.2	5.65				1.36	-29.74	-41.28	-50.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3290	6/12/2011 12:00:00 AM	2120271.25	5742931.25	Stack	92.9	mV	1700.1	1	42.02	28.81	12.62	4.07				1.74	-31.45	-56.19	-67.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3301	6/12/2011 12:00:00 AM	2120251.25	5742932.25	Stack	470.6	mV	779.1	1	225.43	145.2	70.06	24.46				1.38	-35.59	-51.75	-65.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3311	6/12/2011 12:00:00 AM	2120274.75	5742933.75	Stack	1674.2	mV	1757.8	1	706.6	468.41	256.77	122.25				1.65	-33.71	-45.18	-52.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3314	6/12/2011 12:00:00 AM	2120283.5	5742936.25	Stack	316.5	mV	334.8	1	164.62	98.77	43.08	13				1.55	-40	-56.39	-69.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3325	6/12/2011 12:00:00 AM	2120296.25	5742942.25	Stack	159	mV	159	1	85.08	49.13	19.65	5.23				1.19	-42.26	-60	-73.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3329	6/12/2011 12:00:00 AM	2120293.25	5742943.75	Stack	90.8	mV	159	1	37.47	26.62	14.48	6.72				1.39	-28.94	-45.63	-53.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3331	6/12/2011 12:00:00 AM	2120287.5	5742944.25	Stack	64.5	mV	64.5	1	36.59	18.99	6.8	1.84				1.69	-48.11	-64.2	-72.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3340	6/12/2011 12:00:00 AM	2120291.25	5742953.25	Stack	117.5	mV	117.5	1	57.26	35.36	18.04	6.83				0.97	-38.24	-48.98	-62.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3352	6/12/2011 12:00:00 AM	2120287.25	5742958	Stack	58.1	mV	327.2	1	23.45	11.96	3.4	-0.07				1.03	-49	-71.61	-102.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3357	6/12/2011 12:00:00 AM	2120291.5	5742959.75	Stack	566.5	mV	577.9	1	252.85	173.61	99.58	45.27				1.51	-31.34	-42.64	-54.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3365	6/12/2011 12:00:00 AM	2120282.5	5742962.75	Stack	52.1	mV	442.4	1	21.04	15.06	7.99	4.62				1.15	-28.4	-46.95	-42.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3370	6/12/2011 12:00:00 AM	2120279	5742964.5	Stack	127.8	mV	553.7	1	50.22	42.6	24.97	10.97				1.44	-15.18	-41.38	-56.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3374	6/12/2011 12:00:00 AM	2120268.75	5742967.75	Stack	71.1	mV	114.3	1	45.1	21.27	3.98	-1.48				1.66	-52.84	-81.3	-137.12	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C5	3377	6/12/2011 12:00:00 AM	2120275.5	5742968.88	Stack	61.1	mV	106.1	1	8.1	5.18	4.34	3.08				2.24	-36.02	-16.3	-29.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3379	6/12/2011 12:00:00 AM	2120283.29	5742969.06	Stack	812.1	mV	932.5	1	377.39	253.59	142.69	67.01				2.15	-31.94	-44.32	-52.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3393	6/12/2011 12:00:00 AM	2120271.25	5742969.25	Stack	61.7	mV	71.1	1	28.72	15.22	3.38	-0.56				1.99	-47.02	-77.8	-116.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3402	6/12/2011 12:00:00 AM	2120264.25	5742970.5	Stack	359.6	mV	459.8	1	171.54	111.27	57.1	21.61				0.97	-35.14	-48.68	-62.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3405	6/12/2011 12:00:00 AM	2120250.75	5742970.75	Stack	351.4	mV	672.7	1	181.41	107.45	47.76	15.42				1.25	-40.77	-55.55	-67.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3409	6/12/2011 12:00:00 AM	2120236.25	5742971.25	Stack	68	mV	351.1	1	37.21	21.19	8.22	4.33				1.26	-43.07	-61.2	-47.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3415	6/12/2011 12:00:00 AM	2120206.06	5742972.03	Stack	697.3	mV	1355.1	1	282.9	197.26	124.54	63.05				2.11	-27.23	-37.24	-46.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3422	6/12/2011 12:00:00 AM	2120256.76	5742971.73	Stack	1084.3	mV	1228.4	1	480.58	339.38	184.33	76.65				1.89	-30.03	-44.65	-59.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3481	6/12/2011 12:00:00 AM	2120275.75	5742974	Stack	171.1	mV	171.1	1	76.36	46.76	23.71	9.76				2.03	-38.76	-49.29	-58.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3532	6/12/2011 12:00:00 AM	2120221.63	5742973.95	Stack	879.7	mV	2233.5	1	471.26	285.3	143.57	56.31				2.81	-31.14	-45.27	-48.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3548	6/12/2011 12:00:00 AM	2120280.5	5742976	Stack	273	mV	277	1	106.04	86.73	50.58	25.95				1.69	-18.21	-41.68	-48.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3580	6/12/2011 12:00:00 AM	2120240.16	5742976.18	Stack	1135	mV	1447	1	547.67	340.5	189.52	65.25				2.1	-36.83	-50.64	-63.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3598	6/12/2011 12:00:00 AM	2120208.14	5742976.92	Stack	211.4	mV	860.3	1	99	61.6	30.41	10.2				3.3	-35.42	-53.05	-60.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3622	6/12/2011 12:00:00 AM	2120249.5	5742977.5	Stack	432.7	mV	570	1	186.97	122.99	59.67	22.44				1.86	-34.22	-51.49	-62.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3623	6/12/2011 12:00:00 AM	2120273.25	5742977.5	Stack	203.8	mV	210.9	1	91.69	57.59	21.98	7.56				1.97	-37.19	-61.83	-65.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3632	6/12/2011 12:00:00 AM	2120256.25	5742977.75	Stack	336.2	mV	340.7	1	167.7	105.67	49.02	17.45				1.36	-36.99	-53.61	-64.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3657	6/12/2011 12:00:00 AM	2120203.25	5742978.75	Stack	85.7	mV	543.5	1	37.11	27.13	14.39	7.42				1.32	-26.89	-46.95	-48.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3659	6/12/2011 12:00:00 AM	2120269.25	5742978.75	Stack	188	mV	363.7	1	92.74	62.27	29.12	9.78				1.51	-32.86	-53.24	-66.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3672	6/12/2011 12:00:00 AM	2120224.5	5742979	Stack	188.6	mV	1966.7	1	89.09	59.96	29.12	9.5				1.25	-32.7	-51.44	-67.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3673	6/12/2011 12:00:00 AM	2120245	5742979	Stack	801	mV	1289.7	1	357.4	245.64	134.27	62.55				1.41	-31.27	-45.34	-53.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C5	3693	6/12/2011 12:00:00 AM	2120233.75	5742979.75	Stack	86.2	mV	287	1	35.75	28.15	13.3	5.41				1.6	-21.27	-52.74	-59.32	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C5	3743	6/12/2011 12:00:00 AM	2120262	5742981.5	Stack	1700.5	mV	1700.5	1	733.65	502.02	275.21	131.92				1.47	-31.57	-45.18	-52.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6677	6/12/2011 12:00:00 AM	2120373.5	5743619.5	Stack	238.2	mV	238.2	1	105.7	74.1	39.5	17.35				1.57	-29.9	-46.69	-56.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6679	6/12/2011 12:00:00 AM	2120358.38	5743620.5	Stack	160.1	mV	291.2	1	76.15	50.62	23.95	11.3				1.42	-33.53	-52.69	-52.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6681	6/12/2011 12:00:00 AM	2120364.51	5743620.95	Stack	335.5	mV	482	1	168.09	106.15	51.96	19.17				2.07	-36.73	-50.97	-62.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6682	6/12/2011 12:00:00 AM	2120353.85	5743621.93	Stack	132.2	mV	301.5	1	40.31	25.72	14.91	6.56				2.25	-30.44	-47.19	-54.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6683	6/12/2011 12:00:00 AM	2120340.25	5743622	Stack	85.4	mV	86	1	47.03	26.99	10.33	3.08				1.73	-42.61	-61.74	-70.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6684	6/12/2011 12:00:00 AM	2120365.5	5743625.25	Stack	137.9	mV	322.2	1	64.69	40.51	17.16	4.65				1.09	-37.37	-57.64	-72.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6686	6/12/2011 12:00:00 AM	2120331.75	5743626.75	Stack	83.4	mV	795.2	1	46.25	25.67	8.51	2.01				1.55	-44.5	-66.86	-76.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6687	6/12/2011 12:00:00 AM	2120356.5	5743627	Stack	138.6	mV	138.6	1	63.04	43.98	23.06	9.21				1.14	-30.24	-47.57	-60.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6688	6/12/2011 12:00:00 AM	2120379.45	5743628	Stack	268.6	mV	397.5	1	129.79	80.67	40.46	14.32				2.89	-37.08	-55.26	-66.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6690	6/12/2011 12:00:00 AM	2120387.5	5743627.75	Stack	82.8	mV	295.9	1	38.54	23.75	10.93	3.88				1.16	-38.38	-53.98	-64.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6691	6/12/2011 12:00:00 AM	2120324	5743628.25	Stack	300.3	mV	309	1	144.36	93.16	46.99	20.99				1.76	-35.46	-49.56	-55.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6692	6/12/2011 12:00:00 AM	2120383.75	5743628.5	Stack	497.9	mV	497.9	1	269.57	160.67	57.44	11.83				1.15	-40.4	-64.25	-79.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6693	6/12/2011 12:00:00 AM	2120335.25	5743629.5	Stack	800.5	mV	808.8	1	362.45	217.9	102.52	37.44				1.72	-39.88	-52.95	-63.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6694	6/12/2011 12:00:00 AM	2120390.38	5743631.25	Stack	152.6	mV	309.3	1	72.16	47.91	28.16	11.05				1.49	-33.61	-41.23	-60.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6695	6/12/2011 12:00:00 AM	2120326.25	5743634	Stack	55.5	mV	58.9	1	22.02	18.25	10.97	4.87				1.09	-17.13	-39.87	-55.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6697	6/12/2011 12:00:00 AM	2120320.75	5743637.5	Stack	89.5	mV	89.5	1	42.66	28.24	13.46	4.73				1.72	-33.8	-52.32	-64.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6698	6/12/2011 12:00:00 AM	2120394.25	5743639	Stack	63.7	mV	68.3	1	33.41	21.46	8.72	2.34				1.3	-35.76	-59.35	-73.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6699	6/12/2011 12:00:00 AM	2120313.75	5743639.25	Stack	86.1	mV	86.1	1	40.89	26.69	12.78	4.97				1.55	-34.73	-52.13	-61.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6700	6/12/2011 12:00:00 AM	2120387.25	5743641.5	Stack	123.7	mV	126.1	1	59.79	37.17	17.52	6.6				1.73	-37.84	-52.86	-62.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6701	6/12/2011 12:00:00 AM	2120319.5	5743642.25	Stack	203	mV	213.2	1	97.13	61.56	32.3	14.45				1.27	-36.62	-47.53	-55.27	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9D2	6702	6/12/2011 12:00:00 AM	2120314.5	5743644	Stack	92.6	mV	92.6	1	50.24	28.33	11.11	3.03				0.83	-43.62	-60.78	-72.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6703	6/12/2011 12:00:00 AM	2120317.25	5743648.5	Stack	365.4	mV	385.6	1	164.41	111.48	61.07	27.58				1.24	-32.2	-45.22	-54.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6704	6/12/2011 12:00:00 AM	2120394	5743648.5	Stack	222	mV	222	1	108.31	71.49	34.84	11.99				1.61	-34	-51.27	-65.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6706	6/12/2011 12:00:00 AM	2120385.25	5743653	Stack	152.7	mV	155.4	1	69.71	46.97	26.17	12.6				1.29	-32.63	-44.28	-51.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6707	6/12/2011 12:00:00 AM	2120315.5	5743655.5	Stack	74.9	mV	82.2	1	35.2	20.83	9.25	3.63				1.56	-40.81	-55.61	-60.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6708	6/12/2011 12:00:00 AM	2120389.25	5743655.5	Stack	96.8	mV	336.3	1	43.58	26.21	12.93	4.55				1.55	-39.86	-50.66	-64.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6709	6/12/2011 12:00:00 AM	2120392.5	5743656.75	Stack	144.4	mV	152	1	76.48	44.56	16.88	4.02				1.39	-41.74	-62.1	-76.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6710	6/12/2011 12:00:00 AM	2120387	5743658	Stack	336.3	mV	336.3	1	157.98	104.63	52.73	20.29				1.24	-33.77	-49.6	-61.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6711	6/12/2011 12:00:00 AM	2120385.25	5743661.75	Stack	65.8	mV	288.6	1	36.17	19.66	7.73	2.21				1.69	-45.66	-60.7	-71.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6712	6/12/2011 12:00:00 AM	2120380	5743663	Stack	94.9	mV	94.9	1	39.65	29.44	16.82	9.34				1.25	-25.75	-42.88	-44.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6713	6/12/2011 12:00:00 AM	2120310.5	5743664.5	Stack	82.7	mV	303.9	1	45.23	24.02	8.72	2.63				1.27	-46.9	-63.69	-69.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6715	6/12/2011 12:00:00 AM	2120380.6	5743665.91	Stack	70.3	mV	94.9	1	33.64	23.66	12.3	5.48				1.88	-28.93	-46.82	-55.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6716	6/12/2011 12:00:00 AM	2120375.25	5743667.25	Stack	100.8	mV	100.8	1	51.69	30.99	12.74	3.91				2.34	-40.05	-58.89	-69.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6717	6/12/2011 12:00:00 AM	2120312.25	5743668.25	Stack	341.5	mV	341.5	1	176.49	106.99	48.46	16.7				1.24	-39.38	-54.71	-65.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6718	6/12/2011 12:00:00 AM	2120387	5743668.5	Stack	255.2	mV	255.2	1	127.35	80.33	34.29	10.44				1.56	-36.92	-57.31	-69.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6719	6/12/2011 12:00:00 AM	2120368.88	5743673.25	Stack	152.6	mV	176.3	1	79.24	50.97	26.6	11.18				2.71	-35.68	-47.81	-57.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6721	6/12/2011 12:00:00 AM	2120364.25	5743673.5	Stack	83.4	mV	88.3	1	39.74	25.77	11.44	4.28				1.44	-35.15	-55.62	-62.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6722	6/12/2011 12:00:00 AM	2120372.25	5743674	Stack	83.9	mV	160.5	1	42.35	26.83	12.21	3.37				1.26	-36.65	-54.49	-72.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6723	6/12/2011 12:00:00 AM	2120315	5743675	Stack	92.8	mV	93	1	42.62	28.72	14.66	6.26				1	-32.63	-48.96	-57.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6724	6/12/2011 12:00:00 AM	2120342.25	5743675.25	Stack	200.2	mV	200.2	1	92.45	62.09	30.93	9.85				1.27	-32.84	-50.19	-68.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6725	6/12/2011 12:00:00 AM	2120353.75	5743675.5	Stack	60.5	mV	65.4	1	26.07	18.15	8.76	4.4				1.27	-30.39	-51.7	-49.81	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9D2	6726	6/12/2011 12:00:00 AM	2120333.75	5743676.5	Stack	90.6	mV	124.9	1	49.98	27.78	10.77	2.34				1.78	-44.42	-61.24	-78.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6727	6/12/2011 12:00:00 AM	2120368.38	5743677.88	Stack	105.9	mV	156.5	1	63.77	38.2	17.4	4.59				3	-40.1	-54.45	-73.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6728	6/12/2011 12:00:00 AM	2120314.5	5743678.5	Stack	63.5	mV	80.8	1	32.38	19.56	8.95	2.87				1.49	-39.58	-54.24	-67.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6729	6/12/2011 12:00:00 AM	2120341.88	5743679.88	Stack	71.8	mV	114.5	1	36.08	26.57	14.6	4.34				1.66	-26.36	-45.05	-70.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6730	6/12/2011 12:00:00 AM	2120329.75	5743679.5	Stack	58.5	mV	91.1	1	25.9	14.16	4.16	0.77				1.77	-45.35	-70.58	-81.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6731	6/12/2011 12:00:00 AM	2120317.75	5743679.75	Stack	58.6	mV	80.8	1	27.69	18.22	8.92	3.51				1.26	-34.21	-51.05	-60.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6733	6/12/2011 12:00:00 AM	2120321	5743681.5	Stack	80.7	mV	126.2	1	37.93	24.99	12.09	5				1.71	-34.12	-51.62	-58.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6734	6/12/2011 12:00:00 AM	2120334.81	5743681.66	Stack	163.1	mV	176	1	75.52	49.83	26.83	10.74				1.18	-33.96	-45.03	-61.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6736	6/12/2011 12:00:00 AM	2120357.5	5743682	Stack	78.4	mV	79.4	1	33.22	22.04	10.98	3.87				1.52	-33.65	-50.17	-64.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6737	6/12/2011 12:00:00 AM	2120350.75	5743683.25	Stack	124.1	mV	129.8	1	51.77	36.69	17.81	6.18				1.4	-29.12	-51.46	-65.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6738	6/12/2011 12:00:00 AM	2120321.5	5743685.25	Stack	339.9	mV	340.3	1	148.92	100.81	52.33	21.52				1.34	-32.31	-48.09	-58.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6739	6/12/2011 12:00:00 AM	2120329.25	5743685.75	Stack	75	mV	75	1	33.83	23.48	11.77	4.22				1.42	-30.61	-49.84	-64.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6740	6/12/2011 12:00:00 AM	2120312.75	5743691.75	Stack	631	mV	649.6	1	270.06	186.71	102.71	48.95				1.45	-30.86	-44.99	-52.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9D2	6741	6/12/2011 12:00:00 AM	2120308.88	5743694.88	Stack	346.3	mV	612.3	1	188.06	129.2	73.8	32.01				1.99	-31.3	-42.88	-56.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2916	6/12/2011 12:00:00 AM	2120417.75	5742916.25	Stack	114.5	mV	116.6	1	58.39	36.77	16.3	5.26				1.31	-37.03	-55.65	-67.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2921	6/12/2011 12:00:00 AM	2120421.75	5742918.5	Stack	66	mV	66	1	34.5	21.78	8.4	2.34				1.32	-36.87	-61.46	-72.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2923	6/12/2011 12:00:00 AM	2120473	5742918.75	Stack	107.3	mV	212.7	1	46.73	32.72	18.15	7.68				1.09	-29.98	-44.54	-57.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2926	6/12/2011 12:00:00 AM	2120441.63	5742920.13	Stack	38.3	mV	196.3	1	18.86	14.14	6.88	2.4				2.4	-25.01	-51.32	-65.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2927	6/12/2011 12:00:00 AM	2120499	5742919.5	Stack	57	mV	57	1	30.23	16.71	5.3	0.95				1.53	-44.7	-68.28	-82.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2944	6/12/2011 12:00:00 AM	2120452.25	5742920.25	Stack	98.9	mV	108.1	1	47.03	32.54	14.83	6.08				1.42	-30.82	-54.41	-59.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2945	6/12/2011 12:00:00 AM	2120456.5	5742920.25	Stack	79.6	mV	96.8	1	39.37	25.25	11.53	4.48				1.16	-35.87	-54.35	-61.15	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E5	2946	6/12/2011 12:00:00 AM	2120461	5742920.25	Stack	233.2	mV	240.9	1	109.84	72.65	37.19	16.06				1.44	-33.86	-48.8	-56.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2952	6/12/2011 12:00:00 AM	2120436.25	5742920.5	Stack	407.4	mV	413.1	1	194.95	125.61	61.25	23.68				1.49	-35.57	-51.24	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2953	6/12/2011 12:00:00 AM	2120465.75	5742920.5	Stack	81	mV	82.3	1	43.11	27.12	11.34	3.48				1.1	-37.09	-58.19	-69.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	2954	6/12/2011 12:00:00 AM	2120477.75	5742920.5	Stack	304.3	mV	309.7	1	135.06	95.41	52.95	22.08				1.24	-29.36	-44.5	-58.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3018	6/12/2011 12:00:00 AM	2120444.75	5742922.5	Stack	196.3	mV	411	1	84.83	60.99	34.71	15.6				1.34	-28.1	-43.09	-55.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3025	6/12/2011 12:00:00 AM	2120497	5742922.75	Stack	53.7	mV	60.5	1	30.54	16.18	5.89	1.53				1.17	-47.01	-63.61	-73.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3045	6/12/2011 12:00:00 AM	2120488.25	5742923.75	Stack	131.2	mV	131.2	1	60.66	38.64	17.81	5.82				1.24	-36.3	-53.91	-67.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3087	6/12/2011 12:00:00 AM	2120458.95	5742925.04	Stack	50.1	mV	126.8	1	27.91	17.85	8.07	3.49				2.99	-40.83	-59.68	-65.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3088	6/12/2011 12:00:00 AM	2120472.25	5742925	Stack	210.5	mV	215.7	1	97.14	62.62	31.5	13.76				1.68	-35.54	-49.69	-56.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3101	6/12/2011 12:00:00 AM	2120433.75	5742925.5	Stack	86.4	mV	86.4	1	47.17	23.42	7.54	1.22				1.89	-50.34	-67.81	-83.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3102	6/12/2011 12:00:00 AM	2120447.84	5742925.78	Stack	380.2	mV	415.9	1	134.81	89.03	41.48	17.3				1.49	-31.8	-50.55	-55.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3109	6/12/2011 12:00:00 AM	2120496.25	5742925.75	Stack	59.9	mV	60.5	1	33.46	18.26	6.28	1.59				1.29	-45.42	-65.59	-74.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3137	6/12/2011 12:00:00 AM	2120422.5	5742926.25	Stack	466.3	mV	484.9	1	215.93	144.23	73.04	30.5				1.37	-33.2	-49.36	-58.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3165	6/12/2011 12:00:00 AM	2120489.05	5742927.56	Stack	64.7	mV	81.8	1	25.94	20.04	11.63	5.15				1.41	-25.78	-41.91	-56.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3194	6/12/2011 12:00:00 AM	2120429.25	5742928	Stack	94.6	mV	94.6	1	47.59	28.89	13.37	4.66				1.46	-39.3	-53.72	-65.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3281	6/12/2011 12:00:00 AM	2120426.25	5742930.75	Stack	85.2	mV	270.5	1	39.75	26.57	13.6	5.44				1.26	-33.14	-48.82	-59.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3299	6/12/2011 12:00:00 AM	2120418.75	5742932	Stack	287.6	mV	301.2	1	135.03	87.68	39.99	15.27				1.48	-35.07	-54.39	-61.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3304	6/12/2011 12:00:00 AM	2120424.75	5742932.75	Stack	138.9	mV	139.3	1	67.72	42.45	18.92	6.41				1.38	-37.32	-55.42	-66.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3308	6/12/2011 12:00:00 AM	2120432.42	5742932	Stack	226.3	mV	658.2	1	107.92	70.36	38.61	15.25				1.61	-31.96	-47.5	-57.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3318	6/12/2011 12:00:00 AM	2120418	5742938	Stack	266.5	mV	907.7	1	138.77	84.69	38.42	12.75				1.24	-38.97	-54.63	-66.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3320	6/12/2011 12:00:00 AM	2120419.23	5742940.3	Stack	824.2	mV	907.7	1	381.41	255.99	130.98	51.45				1.84	-33.19	-48.93	-60.93	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E5	3322	6/12/2011 12:00:00 AM	2120424.5	5742940.75	Stack	354.3	mV	362.4	1	169.43	108.64	53.62	21.35				1.15	-35.88	-50.64	-60.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3330	6/12/2011 12:00:00 AM	2120415.75	5742944	Stack	175	mV	830.6	1	86.36	54.01	26.49	8.93				1.64	-37.45	-50.96	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3338	6/12/2011 12:00:00 AM	2120419.25	5742949.75	Stack	87.5	mV	87.8	1	43.45	27.03	12.66	5.04				1.51	-37.79	-53.18	-60.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3346	6/12/2011 12:00:00 AM	2120414.25	5742955	Stack	254.8	mV	255.8	1	124.7	80.17	38.59	12.58				0.9	-35.71	-51.87	-67.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3350	6/12/2011 12:00:00 AM	2120422.25	5742956.5	Stack	73.2	mV	142.7	1	40.92	23.77	9.55	2.86				1.29	-41.92	-59.83	-70.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3353	6/12/2011 12:00:00 AM	2120416.25	5742958	Stack	54.3	mV	254.8	1	26.99	16.13	7.28	3.11				1.21	-40.22	-54.85	-57.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3356	6/12/2011 12:00:00 AM	2120421	5742959.25	Stack	132.8	mV	142.7	1	60.56	38.09	17.46	5.41				1.39	-37.11	-54.15	-69.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3362	6/12/2011 12:00:00 AM	2120418	5742961.5	Stack	116.3	mV	164.8	1	61.22	35.97	15.13	4.24				1.43	-41.24	-57.94	-71.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3372	6/12/2011 12:00:00 AM	2120417	5742965	Stack	226.8	mV	226.8	1	113.56	70.79	32.01	10.49				1.05	-37.66	-54.78	-67.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3373	6/12/2011 12:00:00 AM	2120428	5742965.75	Stack	159.6	mV	159.6	1	73.37	48.49	26.44	12.18				1.06	-33.91	-45.47	-53.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3382	6/12/2011 12:00:00 AM	2120418.13	5742968.88	Stack	83.5	mV	221.7	1	39.49	26.5	10.98	5.02				2.79	-32.91	-58.56	-54.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3410	6/12/2011 12:00:00 AM	2120445.5	5742971.25	Stack	175.3	mV	331.7	1	80.59	50.56	23.92	8.75				1.71	-37.27	-52.68	-63.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3424	6/12/2011 12:00:00 AM	2120438.25	5742971.75	Stack	986.9	mV	986.9	1	440.36	283.95	145.2	63.05				2.54	-35.52	-48.86	-56.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3438	6/12/2011 12:00:00 AM	2120456.88	5742972.62	Stack	68.2	mV	151.8	1	31.98	19.26	11.69	4.88				3.23	-32.99	-48.15	-56.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3469	6/12/2011 12:00:00 AM	2120449.47	5742974.25	Stack	154.5	mV	491.5	1	62.24	40.54	20.49	7.95				1.48	-32.23	-50.95	-59.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3483	6/12/2011 12:00:00 AM	2120486.75	5742974	Stack	93.6	mV	164.7	1	45.85	29.49	13.9	4.78				1.26	-35.67	-52.88	-65.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3500	6/12/2011 12:00:00 AM	2120492.75	5742974.5	Stack	213.2	mV	265.6	1	108.47	69.59	33.29	11.6				1.9	-35.84	-52.16	-65.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3501	6/12/2011 12:00:00 AM	2120498	5742974.5	Stack	144.3	mV	144.3	1	72.9	43.61	20.75	7.7				1.32	-40.18	-52.41	-62.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3505	6/12/2011 12:00:00 AM	2120431	5742974.75	Stack	214.2	mV	214.2	1	105.13	65.68	32	12.78				1.15	-37.53	-51.27	-60.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3581	6/12/2011 12:00:00 AM	2120439.25	5742976.75	Stack	674.3	mV	687.5	1	345.44	208.51	94.17	31.3				1.19	-39.64	-54.84	-66.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3582	6/12/2011 12:00:00 AM	2120454.25	5742976.75	Stack	59	mV	152.7	1	27.13	17.79	9.56	4.61				1.23	-34.43	-46.23	-51.78	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E5	3599	6/12/2011 12:00:00 AM	2120460.58	5742978.25	Stack	35.4	mV	129.1	1	15.25	7.58	2.91	-0.1				2.3	-30.17	-50.25	-62.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3625	6/12/2011 12:00:00 AM	2120468.5	5742977.5	Stack	59.7	mV	59.7	1	22.93	19.21	12.11	4.56				1.79	-16.23	-36.96	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3633	6/12/2011 12:00:00 AM	2120489.5	5742977.75	Stack	290.4	mV	291.2	1	128.4	88.83	48.33	20.06				1.22	-30.82	-45.59	-58.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3643	6/12/2011 12:00:00 AM	2120444.58	5742977.51	Stack	355.3	mV	677.8	1	163.76	105.7	55.43	22.1				3.7	-35.31	-50.95	-62.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3706	6/12/2011 12:00:00 AM	2120449.5	5742980	Stack	636.3	mV	677.8	1	319.42	196.48	86.46	27.61				1.29	-38.49	-55.99	-68.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3721	6/12/2011 12:00:00 AM	2120454.25	5742980.5	Stack	89.7	mV	175.4	1	47.76	29.94	13.26	5.22				1.19	-37.32	-55.72	-60.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3722	6/12/2011 12:00:00 AM	2120480.45	5742980.18	Stack	112.1	mV	388.2	1	44.88	30.25	18.49	7.67				2.89	-27.43	-41.83	-47.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3739	6/12/2011 12:00:00 AM	2120494.23	5742982.85	Stack	97.8	mV	159.2	1	56.4	28.08	11.09	3.21				1.65	-46.96	-56.59	-69.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3755	6/12/2011 12:00:00 AM	2120475	5742982	Stack	220.8	mV	346.7	1	102.77	65.86	34.95	16.38				1.83	-35.91	-46.94	-53.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3789	6/12/2011 12:00:00 AM	2120414.75	5742990.75	Stack	560.4	mV	568.1	1	275.96	173.94	78.46	30.73				1.33	-36.97	-54.89	-60.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E5	3792	6/12/2011 12:00:00 AM	2120411.25	5742998.5	Stack	170.7	mV	322.6	1	76.49	53.86	28.21	12.51				1.36	-29.59	-47.61	-55.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	943	6/12/2011 12:00:00 AM	2120547	5742518.5	Stack	146.1	mV	146.1	1	56.09	46.46	29.1	13.61				1.92	-17.18	-37.35	-53.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	944	6/12/2011 12:00:00 AM	2120575	5742518.5	Stack	880.5	mV	889.9	1	439.85	284.3	139.25	53.59				1.43	-35.36	-51.02	-61.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	945	6/12/2011 12:00:00 AM	2120584.5	5742518.5	Stack	466.8	mV	471.2	1	234.65	141.7	65.39	23				1.5	-39.61	-53.86	-64.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	946	6/12/2011 12:00:00 AM	2120558.5	5742519.5	Stack	670	mV	994.4	1	327.05	218.97	130.56	56.87				2.58	-33.05	-40.37	-56.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	948	6/12/2011 12:00:00 AM	2120534.75	5742519	Stack	281	mV	722.5	1	149.19	88.02	34.76	8.83				1.29	-41	-60.51	-74.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	952	6/12/2011 12:00:00 AM	2120506.24	5742519.91	Stack	496	mV	1130.7	1	216.42	134.25	60.74	22.85				2.55	-38.53	-51.95	-61.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	953	6/12/2011 12:00:00 AM	2120530.5	5742519.25	Stack	134.4	mV	219.3	1	67.79	40.63	14.06	1.71				1.2	-40.07	-65.41	-87.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	962	6/12/2011 12:00:00 AM	2120524.75	5742519.5	Stack	209.3	mV	218.4	1	94.67	58.45	27.9	12.38				1.73	-38.25	-52.26	-55.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	966	6/12/2011 12:00:00 AM	2120571	5742519.75	Stack	225.4	mV	768.3	1	107.73	60.29	29.28	9.15				0.99	-44.04	-51.44	-68.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	981	6/12/2011 12:00:00 AM	2120594.75	5742520.75	Stack	345.2	mV	511.8	1	174.68	105.03	53.58	22.04				1.37	-39.87	-48.98	-58.88	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F1	996	6/12/2011 12:00:00 AM	2120548.22	5742523.25	Stack	27.6	mV	257.4	1	29.81	23.46	12.25	6.62				2.89	-24.57	-41.48	-52.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1002	6/12/2011 12:00:00 AM	2120587	5742522.25	Stack	103.3	mV	340.1	1	52.61	31.5	12.56	6.05				1.17	-40.13	-60.13	-51.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1005	6/12/2011 12:00:00 AM	2120539.5	5742522.5	Stack	987.2	mV	992.1	1	478.07	304.11	154.87	65.39				1.42	-36.39	-49.07	-57.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1019	6/12/2011 12:00:00 AM	2120593	5742523.75	Stack	96.5	mV	345.2	1	41.66	30.84	15.17	6.33				1.32	-25.98	-50.79	-58.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1025	6/12/2011 12:00:00 AM	2120558.25	5742524	Stack	238.3	mV	754.6	1	108.83	71.72	38.36	17.23				1.19	-34.1	-46.52	-55.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1026	6/12/2011 12:00:00 AM	2120598.5	5742524	Stack	549.3	mV	549.3	1	277.92	170.31	72.66	21.84				1.71	-38.72	-57.34	-69.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1030	6/12/2011 12:00:00 AM	2120565.5	5742525	Stack	462.1	mV	600.9	1	199.68	123.4	69	26.62				2.43	-38.2	-44.08	-61.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1046	6/12/2011 12:00:00 AM	2120505.5	5742525.75	Stack	89.8	mV	166.3	1	51.15	24.23	6.92	0.98				1.01	-52.64	-71.45	-85.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1048	6/12/2011 12:00:00 AM	2120509.89	5742526.27	Stack	140.4	mV	277.8	1	70.76	39.09	16.76	4.46				1.93	-38.94	-58.99	-68.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1049	6/12/2011 12:00:00 AM	2120584.75	5742525.75	Stack	311.3	mV	311.3	1	115.18	73.22	28.11	7.61				1.69	-36.43	-61.61	-72.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1066	6/12/2011 12:00:00 AM	2120570.25	5742527.75	Stack	631.4	mV	644.7	1	283.11	186.25	94.24	42.65				1.58	-34.21	-49.4	-54.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1075	6/12/2011 12:00:00 AM	2120528	5742528	Stack	318.9	mV	318.9	1	159.45	97.67	46.3	15.58				1.5	-38.75	-52.59	-66.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1076	6/12/2011 12:00:00 AM	2120551.25	5742528	Stack	1346.3	mV	1356.1	1	563.13	410.41	243.6	104.55				1.29	-27.12	-40.64	-57.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1079	6/12/2011 12:00:00 AM	2120538.5	5742528.25	Stack	222.2	mV	351.1	1	99.02	69.55	40.09	19.46				1.32	-29.76	-42.35	-51.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1080	6/12/2011 12:00:00 AM	2120543	5742528.25	Stack	101.6	mV	306.4	1	53.1	28.14	14.2	6.81				1.09	-47	-49.54	-52.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1136	6/12/2011 12:00:00 AM	2120547.42	5742574.29	Stack	176.9	mV	233.4	1	72.48	49.64	25.5	9.47				2.32	-22.38	-35.32	-47.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1140	6/12/2011 12:00:00 AM	2120539	5742573.75	Stack	535.2	mV	540.3	1	229.18	146.28	78.24	27.6				2.03	-36.17	-46.52	-64.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1141	6/12/2011 12:00:00 AM	2120566.75	5742573.75	Stack	125.3	mV	127.8	1	59.45	35.05	11.57	3.3				1.6	-41.05	-66.99	-71.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1144	6/12/2011 12:00:00 AM	2120580.66	5742574.29	Stack	185.6	mV	563.2	1	100.4	65.76	41.72	15.39				3.62	-34.58	-44.97	-53.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1148	6/12/2011 12:00:00 AM	2120531.75	5742574.25	Stack	171.7	mV	246.4	1	78.36	54.24	28.15	9.91				1.26	-30.78	-48.11	-64.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1152	6/12/2011 12:00:00 AM	2120508.75	5742574.5	Stack	390.4	mV	411.5	1	172.89	120.67	64.06	30.16				1.27	-30.2	-46.91	-52.92	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F1	1154	6/12/2011 12:00:00 AM	2120524.75	5742574.75	Stack	58.6	mV	143.9	1	30.76	18.1	6.47	2.07				1.39	-41.15	-64.27	-67.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1157	6/12/2011 12:00:00 AM	2120569.5	5742575.25	Stack	67.7	mV	127.8	1	36.93	20.51	6.41	0.76				1.52	-44.46	-68.75	-88.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1160	6/12/2011 12:00:00 AM	2120561.26	5742576.52	Stack	52.1	mV	156.6	1	18.46	7.37	0.55	-1.47				1.13	-24.11	-46.94	-49.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1178	6/12/2011 12:00:00 AM	2120519	5742576.5	Stack	229.3	mV	282.4	1	113.98	71.94	36.31	15.65				2.05	-36.89	-49.53	-56.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1191	6/12/2011 12:00:00 AM	2120586.38	5742576.2	Stack	471	mV	766.7	1	212.25	141.04	74.15	31.62				2.51	-40.2	-55.79	-61.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1194	6/12/2011 12:00:00 AM	2120541.5	5742577.75	Stack	151.9	mV	411.1	1	52.96	45.2	27.63	13.63				1.16	-14.66	-38.88	-50.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1198	6/12/2011 12:00:00 AM	2120514.5	5742578	Stack	345.6	mV	434.8	1	160.08	100.01	48.85	21.12				1.57	-37.52	-51.15	-56.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1199	6/12/2011 12:00:00 AM	2120527.25	5742578	Stack	156.2	mV	574.9	1	82.19	47.36	20.65	5.75				1.37	-42.38	-56.39	-72.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1200	6/12/2011 12:00:00 AM	2120532.75	5742578	Stack	157.6	mV	192.4	1	68.67	49.2	26.76	12.17				1.14	-28.34	-45.61	-54.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1205	6/12/2011 12:00:00 AM	2120577	5742578.11	Stack	240.3	mV	382.3	1	119.4	69.46	28.5	8.98				1.36	-41.8	-59.44	-71.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1207	6/12/2011 12:00:00 AM	2120554.75	5742579	Stack	59.1	mV	59.1	1	22.68	16.84	9.31	5.88				1.74	-25.74	-44.73	-36.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1208	6/12/2011 12:00:00 AM	2120590.5	5742579	Stack	436.5	mV	876.3	1	191.82	130.9	77.51	38.28				0.89	-31.76	-40.79	-50.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1227	6/12/2011 12:00:00 AM	2120568.75	5742580.5	Stack	78	mV	96.6	1	45.73	27.16	10.91	3.3				1.62	-40.6	-59.82	-69.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1238	6/12/2011 12:00:00 AM	2120512.28	5742581.13	Stack	328.2	mV	420.2	1	139.5	91.66	48.15	21.76				1.82	-35.98	-48	-54.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1239	6/12/2011 12:00:00 AM	2120516.57	5742582.08	Stack	371.6	mV	434.8	1	169.14	105.25	53.71	23.67				2.77	-38.01	-50.56	-58.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1242	6/12/2011 12:00:00 AM	2120546.75	5742581.25	Stack	555.8	mV	632.4	1	253.39	157.5	76.08	26.59				2.1	-37.84	-51.69	-65.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1243	6/12/2011 12:00:00 AM	2120525.64	5742581.45	Stack	396	mV	601.4	1	142.46	89.55	44.95	18.19				2.29	-34.71	-50.79	-57.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1250	6/12/2011 12:00:00 AM	2120572.5	5742582	Stack	79.9	mV	97.4	1	39.24	25.23	10.86	5.07				1.35	-35.69	-56.96	-53.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1253	6/12/2011 12:00:00 AM	2120555.5	5742582.75	Stack	154.4	mV	154.4	1	80.22	47.75	20.71	5.52				1.1	-40.47	-56.62	-73.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1257	6/12/2011 12:00:00 AM	2120503.75	5742583	Stack	426.2	mV	496.7	1	210.6	143.39	71.33	25.97				2	-31.91	-50.26	-63.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F1	1258	6/12/2011 12:00:00 AM	2120537.25	5742583	Stack	97.6	mV	144.5	1	53.04	31.83	14.87	6.39				1.39	-39.98	-53.3	-57.03	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F1	1259	6/12/2011 12:00:00 AM	2120594.17	5742581.92	Stack	911.2	mV	1108.9	1	428.7	289.34	162.95	77.04				2.95	-33.41	-45.79	-53.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5440	6/12/2011 12:00:00 AM	2120706.78	5743221.17	Stack	154.8	mV	209.7	1	66.53	44.09	22.21	8.72				2.01	-41.32	-60.85	-73.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5441	6/12/2011 12:00:00 AM	2120751.5	5743221.75	Stack	87.5	mV	256.6	1	40.44	24.49	12.42	4.32				1.36	-39.43	-49.27	-65.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5450	6/12/2011 12:00:00 AM	2120717.4	5743222.4	Stack	28.4	mV	86.7	1	14	9.61	5.22	2.24				1.64	-32.76	-50.92	-61.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5477	6/12/2011 12:00:00 AM	2120755.12	5743223.02	Stack	92.4	mV	256.6	1	40.34	22.37	10.24	2.26				1.71	-25.81	-45.82	-57.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5486	6/12/2011 12:00:00 AM	2120728.49	5743225.48	Stack	182.5	mV	374.2	1	54.75	33.25	16.24	6.04				1.64	-30.18	-44.77	-49.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5506	6/12/2011 12:00:00 AM	2120762.51	5743226.4	Stack	66.7	mV	105.8	1	37.64	23.68	12.55	4.83				1.91	-36.81	-53.69	-63.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5532	6/12/2011 12:00:00 AM	2120779	5743227.25	Stack	105.8	mV	105.8	1	47.7	32.57	17.79	7.71				0.9	-31.72	-45.38	-56.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5540	6/12/2011 12:00:00 AM	2120739.42	5743227.33	Stack	258.6	mV	549.8	1	132.92	77.99	33.73	9.74				1.05	-38.87	-56.42	-68.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5558	6/12/2011 12:00:00 AM	2120772.82	5743230.41	Stack	80.9	mV	114.7	1	40.44	25.09	12.48	4.81				2.54	-30.77	-44.8	-57.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5563	6/12/2011 12:00:00 AM	2120727.38	5743230.63	Stack	314.8	mV	340.7	1	160.67	101.03	48.2	17.95				1.84	-37.12	-52.29	-62.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5567	6/12/2011 12:00:00 AM	2120785.75	5743230.75	Stack	392.4	mV	402.8	1	181.93	120.28	65.85	29.03				1.66	-33.89	-45.26	-55.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5570	6/12/2011 12:00:00 AM	2120743	5743231.25	Stack	71.4	mV	468.6	1	33.77	21.64	10.82	4.26				1.88	-35.92	-50	-60.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5573	6/12/2011 12:00:00 AM	2120758.25	5743231.75	Stack	74.6	mV	92.4	1	33.89	22.55	11.24	4.66				1.29	-33.48	-50.14	-58.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5575	6/12/2011 12:00:00 AM	2120766.2	5743231.48	Stack	159.4	mV	186.8	1	79.29	48.64	23.4	7.79				1.58	-38.49	-53.56	-65.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5582	6/12/2011 12:00:00 AM	2120788	5743235.25	Stack	158.4	mV	300.9	1	80.19	51.33	25.28	9.01				1.85	-35.99	-50.75	-64.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5594	6/12/2011 12:00:00 AM	2120783.5	5743243.75	Stack	70.8	mV	70.8	1	32.5	21.82	11.63	4.91				1.39	-32.87	-46.67	-57.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5601	6/12/2011 12:00:00 AM	2120780.5	5743251.5	Stack	135.3	mV	137.9	1	69.66	41.29	18.26	6.17				2.51	-40.73	-55.79	-66.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5605	6/12/2011 12:00:00 AM	2120788.25	5743253.75	Stack	110.6	mV	113.3	1	53.01	36.72	16.71	5.56				1.21	-30.73	-54.5	-66.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5611	6/12/2011 12:00:00 AM	2120782.75	5743262	Stack	71.5	mV	71.5	1	34.9	22.26	10.59	3.06				1.89	-36.21	-52.42	-71.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5640	6/12/2011 12:00:00 AM	2120771.75	5743271	Stack	516.2	mV	517.7	1	234.89	156.96	85.04	39.97				1.99	-33.18	-45.82	-53	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H8	5671	6/12/2011 12:00:00 AM	2120723.25	5743274.13	Stack	376.5	mV	444.8	1	192.12	115.48	53.73	16.5				2.64	-40.56	-55.64	-68.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5672	6/12/2011 12:00:00 AM	2120778.75	5743273.5	Stack	136.1	mV	140.6	1	62.53	40.96	18.84	6.64				1.21	-34.5	-54.01	-64.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5676	6/12/2011 12:00:00 AM	2120732.75	5743273.75	Stack	87.8	mV	89.7	1	43.64	25.27	9.78	3.54				1.07	-42.09	-61.31	-63.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5683	6/12/2011 12:00:00 AM	2120787.29	5743269.51	Stack	237.8	mV	238.3	1	104.68	66.8	32.4	11.46				1.54	-29.91	-41.48	-60	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5689	6/12/2011 12:00:00 AM	2120750	5743274.75	Stack	173.2	mV	174.5	1	87.56	53.86	23.95	9.18				1.11	-38.49	-55.53	-61.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5694	6/12/2011 12:00:00 AM	2120728	5743275.25	Stack	172.5	mV	410.9	1	73.27	50.47	26.04	9.88				1.16	-31.11	-48.4	-62.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5699	6/12/2011 12:00:00 AM	2120774.25	5743275.75	Stack	71.9	mV	192.5	1	34.81	23.77	11.36	3.12				1.31	-31.71	-52.2	-72.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5710	6/12/2011 12:00:00 AM	2120760.51	5743277.21	Stack	112.7	mV	195.2	1	46.18	32.64	18.54	7.14				3.54	-29.22	-44.24	-60.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5730	6/12/2011 12:00:00 AM	2120707.24	5743277.36	Stack	179.7	mV	317	1	90.71	53.91	28.27	9.02				1.19	-38.44	-54.7	-67.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5731	6/12/2011 12:00:00 AM	2120743	5743277.75	Stack	62.1	mV	62.2	1	27.55	18.85	8.89	3.48				1.89	-31.59	-52.84	-60.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5739	6/12/2011 12:00:00 AM	2120716.38	5743279	Stack	74.6	mV	108.1	1	46.55	28.66	14	5.05				2.2	-38.42	-51.16	-63.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5740	6/12/2011 12:00:00 AM	2120751.38	5743278.88	Stack	52	mV	79.7	1	28.68	16.58	6.8	2.2				1.36	-42.18	-58.99	-67.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5749	6/12/2011 12:00:00 AM	2120712	5743279	Stack	73.7	mV	317	1	37.01	21.85	9.6	2.7				1.62	-40.95	-56.06	-71.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5750	6/12/2011 12:00:00 AM	2120770.75	5743280	Stack	85.8	mV	96	1	41.05	26.23	13.74	5.09				2.51	-36.11	-47.61	-62.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5755	6/12/2011 12:00:00 AM	2120701	5743279.5	Stack	72.4	mV	138.4	1	31.69	17.09	5.55	2.68				1.89	-46.08	-67.53	-51.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5758	6/12/2011 12:00:00 AM	2120736.25	5743279.75	Stack	64	mV	64	1	27.35	19.86	9.78	4				1.4	-27.4	-50.74	-59.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5759	6/12/2011 12:00:00 AM	2120765.25	5743280	Stack	108.7	mV	121.2	1	55.23	34.36	15.15	4.95				1.12	-37.79	-55.9	-67.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5771	6/12/2011 12:00:00 AM	2120745	5743281.75	Stack	53.3	mV	55	1	24.43	14.99	5.39	1.75				1.88	-38.64	-64	-67.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5780	6/12/2011 12:00:00 AM	2120722.94	5743282.75	Stack	121	mV	126.8	1	61.17	39.82	19.95	6.91				1.41	-37.88	-48.87	-65.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H8	5781	6/12/2011 12:00:00 AM	2120730.5	5743283.25	Stack	240.4	mV	249.4	1	113.62	73.43	35.83	12.47				1.42	-35.37	-51.21	-65.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	950	6/12/2011 12:00:00 AM	2120850.67	5742520.39	Stack	108.5	mV	568.9	1	37	27.93	12.84	6.17				3.13	-36.2	-48.18	-57.34	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I811	964	6/12/2011 12:00:00 AM	2120800.25	5742519.5	Stack	192.5	mV	193.9	1	94.41	58	26.8	9.75				1.31	-38.57	-53.8	-63.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	965	6/12/2011 12:00:00 AM	2120806.5	5742519.5	Stack	92.6	mV	96.8	1	42.06	25.31	12.23	5.45				1.88	-39.82	-51.7	-55.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	977	6/12/2011 12:00:00 AM	2120856.07	5742521.02	Stack	306.1	mV	646.2	1	118.57	75.44	42.06	17.14				1.86	-33.18	-45.88	-55.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	979	6/12/2011 12:00:00 AM	2120840.01	5742520.07	Stack	272.6	mV	369.3	1	108.08	67.11	39.36	15.8				1.97	-37.62	-49.96	-56.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	982	6/12/2011 12:00:00 AM	2120832.22	5742521.02	Stack	55	mV	106.1	1	35.64	20.75	8.25	1.73				1.69	-39.08	-54.85	-73.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	987	6/12/2011 12:00:00 AM	2120846.25	5742521.25	Stack	178.5	mV	378.6	1	81.33	55.87	29.51	12.04				1.72	-31.3	-47.19	-59.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1012	6/12/2011 12:00:00 AM	2120804.25	5742523	Stack	105.8	mV	249.3	1	51.1	34.82	16.91	6.08				1.19	-31.86	-51.42	-64.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1041	6/12/2011 12:00:00 AM	2120822	5742525.5	Stack	312.3	mV	312.3	1	128.12	79.9	36.06	14.84				2.28	-37.63	-54.87	-58.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1042	6/12/2011 12:00:00 AM	2120837	5742525.5	Stack	80.3	mV	80.3	1	35.94	23.06	10.4	4.04				1.5	-35.86	-54.88	-61.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1043	6/12/2011 12:00:00 AM	2120861.75	5742525.5	Stack	96.7	mV	96.7	1	45.64	30.45	13.22	5.01				1.59	-33.29	-56.58	-62.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1055	6/12/2011 12:00:00 AM	2120805.5	5742526	Stack	248.2	mV	329.6	1	125.45	77.51	34.5	12.13				1.64	-38.22	-55.49	-64.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1056	6/12/2011 12:00:00 AM	2120812.13	5742526.75	Stack	80	mV	313.4	1	54.71	32.09	14.3	5.54				1.88	-41.34	-55.45	-61.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1072	6/12/2011 12:00:00 AM	2120809	5742527.75	Stack	334.7	mV	334.7	1	151.67	104.6	53.09	18.68				1.47	-31.04	-49.25	-64.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1073	6/12/2011 12:00:00 AM	2120827.75	5742527.75	Stack	162.6	mV	162.6	1	77.25	50.68	24.85	9.63				1.42	-34.4	-50.97	-61.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1088	6/12/2011 12:00:00 AM	2120803.75	5742529.5	Stack	109	mV	211.7	1	52.35	35.13	16.48	4.83				1.25	-32.9	-53.09	-70.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1093	6/12/2011 12:00:00 AM	2120871.75	5742531.75	Stack	1946.8	mV	1946.8	1	877.65	592.27	327.69	159.56				1.58	-32.52	-44.67	-51.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1094	6/12/2011 12:00:00 AM	2120860.5	5742535.5	Stack	68.8	mV	71.3	1	40.59	19.97	6.65	1.65				1.41	-50.79	-66.68	-75.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1097	6/12/2011 12:00:00 AM	2120865.77	5742544.24	Stack	446.2	mV	545.3	1	233.88	136.69	59.16	18.11				1.54	-36.81	-52.81	-65.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1100	6/12/2011 12:00:00 AM	2120871.82	5742546.78	Stack	64.5	mV	467.1	1	28.69	19.78	10.93	5.14				2.24	-37.13	-57.26	-66.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1107	6/12/2011 12:00:00 AM	2120865.75	5742555	Stack	929.9	mV	935.7	1	394.39	297.32	169.63	70.26				0.95	-24.61	-42.95	-58.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I811	1111	6/12/2011 12:00:00 AM	2120865.93	5742561.41	Stack	242.8	mV	365.4	1	140.2	87.17	43.59	14.82				2.93	-37.61	-51.75	-65.51	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I1	1115	6/12/2011 12:00:00 AM	2120861.75	5742566.5	Stack	79.9	mV	470.3	1	31.97	24.05	15.33	7.8				1.02	-24.77	-36.29	-49.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1116	6/12/2011 12:00:00 AM	2120865.75	5742567.5	Stack	778.5	mV	778.5	1	339.19	234.9	135.86	68.76				1.36	-30.75	-42.16	-49.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1120	6/12/2011 12:00:00 AM	2120861	5742571.25	Stack	97	mV	200.7	1	43.95	26.88	11.81	4.21				1.65	-38.83	-56.06	-64.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1121	6/12/2011 12:00:00 AM	2120813.46	5742572.07	Stack	578.4	mV	1568.5	1	272	168.96	81.8	30.15				2.5	-27.69	-43.63	-58.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1124	6/12/2011 12:00:00 AM	2120803.12	5742573.18	Stack	141.4	mV	214.8	1	72.57	44.91	22.89	8.87				1.5	-36.7	-47.78	-67.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1126	6/12/2011 12:00:00 AM	2120831	5742572	Stack	50.5	mV	50.5	1	30.42	17.37	4.81	0.58				1.34	-42.91	-72.32	-87.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1129	6/12/2011 12:00:00 AM	2120854.16	5742571.11	Stack	298.8	mV	658.2	1	97.39	67.57	45.68	21.33				1.08	-28.5	-43.11	-49.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1147	6/12/2011 12:00:00 AM	2120838	5742574	Stack	324.3	mV	337.5	1	153.92	99.29	50.08	22.05				1.22	-35.5	-49.56	-55.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1163	6/12/2011 12:00:00 AM	2120805.82	5742575.72	Stack	121	mV	165.9	1	51.24	36.52	18.89	8.57				1.41	-36.56	-47.79	-55.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1183	6/12/2011 12:00:00 AM	2120842.5	5742576.75	Stack	492.3	mV	494	1	242.14	152.41	73.3	26.58				1.17	-37.06	-51.9	-63.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1211	6/12/2011 12:00:00 AM	2120813.14	5742579.7	Stack	354.5	mV	519.5	1	210.66	119.39	54.02	15.08				2.78	-42.26	-56.48	-70.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1235	6/12/2011 12:00:00 AM	2120839.25	5742580.75	Stack	107.4	mV	351.1	1	54.02	32.5	15.53	5.41				1.74	-39.84	-52.23	-65.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1260	6/12/2011 12:00:00 AM	2120827.75	5742595.25	Stack	92.7	mV	97.5	1	39.37	27.78	14.88	6.5				1.91	-29.44	-46.44	-56.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I1	1261	6/12/2011 12:00:00 AM	2120822.75	5742596.75	Stack	202.8	mV	202.8	1	97.25	63.31	29.66	11.47				1.2	-34.9	-53.14	-61.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6522	6/12/2011 12:00:00 AM	2120511.75	5743523.25	Stack	51.4	mV	52.9	1	25.98	15.42	6.64	2.41				1.19	-40.63	-56.95	-63.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6533	6/12/2011 12:00:00 AM	2120532.75	5743526.25	Stack	60.8	mV	60.8	1	33.62	20.16	7.76	1.73				1.33	-40.04	-61.52	-77.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6536	6/12/2011 12:00:00 AM	2120543	5743526.5	Stack	82.5	mV	82.5	1	42.73	26.16	11.73	4.02				1.64	-38.79	-55.17	-65.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6554	6/12/2011 12:00:00 AM	2120504.63	5743530.75	Stack	61.8	mV	82.8	1	33.62	18.57	7.46	1.94				2.37	-44.78	-59.84	-74.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6561	6/12/2011 12:00:00 AM	2120567.25	5743531.25	Stack	92.3	mV	92.3	1	43.76	27.65	12.48	3.85				1.87	-36.82	-54.85	-69.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6563	6/12/2011 12:00:00 AM	2120541.75	5743531.5	Stack	110.8	mV	110.8	1	48.31	33.38	17.42	7.77				1.33	-30.9	-47.82	-55.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6565	6/12/2011 12:00:00 AM	2120508	5743532	Stack	51.6	mV	71.7	1	29.65	15.14	5.49	1.43				1.41	-48.94	-63.75	-74.02	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9F1	6567	6/12/2011 12:00:00 AM	2120545.98	5743533.82	Stack	71	mV	77.2	1	37.24	20.6	8.92	2.96				1.66	-42.4	-54.04	-63.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6571	6/12/2011 12:00:00 AM	2120559	5743534.5	Stack	55.5	mV	56	1	30.28	16.95	6.66	1.86				1.42	-44.04	-60.7	-72.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6580	6/12/2011 12:00:00 AM	2120585.75	5743545.75	Stack	121.3	mV	127.3	1	59.95	37.85	16.42	4.74				1.64	-36.87	-56.61	-71.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6592	6/12/2011 12:00:00 AM	2120588.25	5743556.5	Stack	84.2	mV	86.6	1	41.5	27.47	13.83	5.26				1.35	-33.83	-49.64	-61.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6594	6/12/2011 12:00:00 AM	2120581.5	5743558.5	Stack	54.4	mV	143.4	1	25.6	15.96	6.65	2.39				1.94	-37.64	-58.32	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6597	6/12/2011 12:00:00 AM	2120583.25	5743561.5	Stack	138.6	mV	143.4	1	70.6	43.61	18.41	5.68				1.22	-38.23	-57.79	-69.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6601	6/12/2011 12:00:00 AM	2120586	5743564.5	Stack	118.5	mV	143.4	1	58.83	37.19	18.07	7.79				1.62	-36.8	-51.41	-56.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6607	6/12/2011 12:00:00 AM	2120580.75	5743565.75	Stack	136.2	mV	147	1	66.54	43.01	19.32	6.83				1.58	-35.37	-55.07	-64.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6616	6/12/2011 12:00:00 AM	2120577.84	5743568.34	Stack	37.8	mV	147	1	19.98	11.86	5.81	1.82				2.89	-38.51	-56.5	-66.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6635	6/12/2011 12:00:00 AM	2120506.75	5743573.25	Stack	688.3	mV	703.8	1	309.31	200.04	100.47	42.18				1.84	-35.33	-49.77	-58.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6642	6/12/2011 12:00:00 AM	2120555.75	5743574	Stack	67.2	mV	67.2	1	32.33	20.78	10.17	3.96				1.25	-35.7	-51.06	-61.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6643	6/12/2011 12:00:00 AM	2120524.12	5743575.21	Stack	108.1	mV	131.9	1	52.27	32.49	13.71	5.18				2.03	-37.84	-54.28	-64.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6644	6/12/2011 12:00:00 AM	2120529.9	5743575.68	Stack	58.9	mV	129	1	29.18	18.94	8.58	2.79				1.87	-35.2	-47.28	-66.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6645	6/12/2011 12:00:00 AM	2120572.5	5743574.5	Stack	80.6	mV	91.4	1	39.15	24.76	12.43	4.96				1.5	-36.76	-49.8	-60.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6649	6/12/2011 12:00:00 AM	2120514.25	5743575.75	Stack	59.1	mV	144.8	1	26.8	18.48	9.66	4.02				1.14	-31.04	-47.76	-58.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6653	6/12/2011 12:00:00 AM	2120568.25	5743576.25	Stack	65.1	mV	91.4	1	31.19	21.65	12.18	4.88				1.21	-30.58	-43.74	-59.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6656	6/12/2011 12:00:00 AM	2120506.38	5743577.13	Stack	158.3	mV	484.5	1	74.48	47.88	27.17	12.2				1.51	-35.71	-43.26	-55.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6662	6/12/2011 12:00:00 AM	2120519.25	5743578.25	Stack	59.3	mV	104.2	1	25.86	19.33	10.43	3.87				1.31	-25.23	-46.03	-62.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6663	6/12/2011 12:00:00 AM	2120548.48	5743579.58	Stack	82.7	mV	188.1	1	37.25	22.71	12.1	4.22				3.16	-33.89	-50.7	-61.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6672	6/12/2011 12:00:00 AM	2120561.5	5743580	Stack	92	mV	92	1	45.74	30.09	13.21	4.06				1.18	-34.22	-56.1	-69.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9F1	6673	6/12/2011 12:00:00 AM	2120524.12	5743580.05	Stack	61.8	mV	96.9	1	34.82	21.58	10.63	3.67				3.04	-36.68	-50.73	-62.27	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9F1	6676	6/12/2011 12:00:00 AM	2120537.75	5743582.75	Stack	133.2	mV	133.2	1	62.14	41.24	21.5	8.93				1.54	-33.63	-47.86	-58.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6252	6/12/2011 12:00:00 AM	2120516.25	5743419.75	Stack	418.3	mV	418.3	1	202.12	126.76	64.7	27.4				1.39	-37.29	-48.95	-57.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6257	6/12/2011 12:00:00 AM	2120531.25	5743420.75	Stack	158.6	mV	158.6	1	75.6	49.42	24.51	8.77				1.04	-34.63	-50.41	-64.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6258	6/12/2011 12:00:00 AM	2120510.75	5743421.25	Stack	316.5	mV	316.5	1	165.59	98.48	40.56	10.66				1.14	-40.53	-58.81	-73.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6262	6/12/2011 12:00:00 AM	2120537.25	5743421.5	Stack	66.2	mV	83.8	1	27.56	19.51	10.54	4.25				1.58	-29.21	-45.94	-59.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6277	6/12/2011 12:00:00 AM	2120539.5	5743423.25	Stack	64	mV	69.5	1	33.36	19.53	8.18	1.97				1.26	-41.45	-58.13	-75.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6282	6/12/2011 12:00:00 AM	2120565.75	5743423.75	Stack	521.8	mV	581	1	238.74	150.38	77.68	33.62				3.24	-37.01	-48.34	-56.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6283	6/12/2011 12:00:00 AM	2120580.5	5743423.75	Stack	204.8	mV	204.8	1	98.1	63.53	31.02	9.98				1.27	-35.24	-51.18	-67.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6286	6/12/2011 12:00:00 AM	2120552.13	5743424.5	Stack	49.4	mV	59.9	1	22.03	13.08	5.72	1.64				2.09	-40.62	-56.29	-71.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6287	6/12/2011 12:00:00 AM	2120573.39	5743423.85	Stack	65.3	mV	99.1	1	27.26	18	11.51	5.01				1.86	-26.32	-42.61	-52.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6294	6/12/2011 12:00:00 AM	2120534	5743424.75	Stack	85.9	mV	104.6	1	44.36	28.73	13.69	4.37				1.81	-35.23	-52.35	-68.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6301	6/12/2011 12:00:00 AM	2120526.25	5743425.5	Stack	54.7	mV	57.3	1	25.71	16.89	7.52	2.53				1.53	-34.3	-55.5	-66.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6311	6/12/2011 12:00:00 AM	2120510	5743426.75	Stack	105.6	mV	274.3	1	47.39	31.95	17.54	8.21				1.08	-32.58	-45.1	-53.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6312	6/12/2011 12:00:00 AM	2120540.5	5743426.75	Stack	51.4	mV	55.6	1	29.92	15.94	5.38	0.96				1.05	-46.72	-66.26	-82.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6313	6/12/2011 12:00:00 AM	2120562.14	5743426.7	Stack	72.2	mV	581	1	35.8	24.76	13.28	4.59				1.6	-30.74	-41.62	-52.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6318	6/12/2011 12:00:00 AM	2120557.5	5743427.75	Stack	56.6	mV	352.6	1	27.21	17.56	8.3	3.18				1.32	-35.48	-52.75	-61.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6327	6/12/2011 12:00:00 AM	2120588.25	5743428.5	Stack	52	mV	52	1	26.11	15.67	7.71	2.56				1.5	-40	-50.78	-66.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6331	6/12/2011 12:00:00 AM	2120512.5	5743428.5	Stack	61.9	mV	274.3	1	29.35	17.63	10.76	4.49				3.11	-29.7	-46.17	-49.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6332	6/12/2011 12:00:00 AM	2120517.25	5743429.5	Stack	89.3	mV	123.4	1	43.58	24.35	9.96	3.58				1.54	-44.12	-59.1	-64.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6337	6/12/2011 12:00:00 AM	2120561.99	5743430.15	Stack	298	mV	368.8	1	135.1	89.9	50.35	22.66				1.76	-32.69	-45.35	-54.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6364	6/12/2011 12:00:00 AM	2120505.3	5743433.75	Stack	17.2	mV	103.9	1	9.13	5.75	2.13	0.5				2.51	-39.14	-54.71	-67.31	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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	Land Use
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6377	6/12/2011 12:00:00 AM	2120585.25	5743439.75	Stack	87.6	mV	87.6	1	44.34	27.47	12.23	3.37				1.4	-38.06	-55.49	-72.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6380	6/12/2011 12:00:00 AM	2120592.25	5743440	Stack	81.8	mV	86.3	1	44.75	27.39	11.39	3.03				1.29	-38.79	-58.42	-73.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6387	6/12/2011 12:00:00 AM	2120505.75	5743445.25	Stack	51.8	mV	52.8	1	24.66	15.95	7.57	2.74				1.59	-35.35	-52.55	-63.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6396	6/12/2011 12:00:00 AM	2120500.25	5743451.5	Stack	113	mV	115	1	55.96	34.92	16.73	6.04				1.21	-37.6	-52.09	-63.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6397	6/12/2011 12:00:00 AM	2120590	5743453.5	Stack	32.9	mV	67.9	1	15.85	10.95	4.96	1.63				1.71	-30.89	-54.72	-67.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6408	6/12/2011 12:00:00 AM	2120590.25	5743459.25	Stack	111.7	mV	415.3	1	52.18	34.66	17.91	7.95				1.24	-33.58	-48.31	-55.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6411	6/12/2011 12:00:00 AM	2120589.25	5743462	Stack	412.6	mV	415.3	1	185.5	127.04	69.38	31.87				1.3	-31.51	-45.39	-54.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6414	6/12/2011 12:00:00 AM	2120505.5	5743465	Stack	61.7	mV	103.6	1	31.68	20.14	7.89	2.2				1.33	-36.43	-60.81	-72.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6422	6/12/2011 12:00:00 AM	2120508.5	5743467.75	Stack	98	mV	103.6	1	45.9	29.58	13.49	4.16				1.37	-35.55	-54.39	-69.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6428	6/12/2011 12:00:00 AM	2120532.59	5743469.75	Stack	33.7	mV	100.3	1	12.45	8.42	3.86	1.56				2.15	-30.2	-44.94	-52.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6434	6/12/2011 12:00:00 AM	2120538	5743469.5	Stack	53.1	mV	53.1	1	26.77	16.14	6.9	2.88				1.28	-39.71	-57.23	-58.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6438	6/12/2011 12:00:00 AM	2120576.25	5743470.25	Stack	89.7	mV	134.7	1	49.06	28.81	12.08	3.8				1.43	-41.27	-58.07	-68.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6443	6/12/2011 12:00:00 AM	2120523.45	5743471.25	Stack	56.7	mV	246.7	1	25.48	15.11	6.23	1.99				2.58	-33.78	-51.31	-67.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6449	6/12/2011 12:00:00 AM	2120502.5	5743471.5	Stack	77.9	mV	78.6	1	41.62	24.3	8.64	2.01				1.4	-41.61	-64.45	-76.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6459	6/12/2011 12:00:00 AM	2120572.75	5743472.75	Stack	153.6	mV	203.8	1	73.25	48.48	23.17	8.11				1.25	-33.81	-52.2	-64.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6462	6/12/2011 12:00:00 AM	2120519.25	5743473.25	Stack	62.7	mV	148.6	1	32	18.25	7.39	2.19				1.29	-42.97	-59.49	-70.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6465	6/12/2011 12:00:00 AM	2120530.75	5743473.5	Stack	108.3	mV	108.9	1	38.64	26.87	14.42	5.46				1.98	-30.46	-46.33	-62.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6469	6/12/2011 12:00:00 AM	2120538.75	5743473.75	Stack	118.3	mV	126.5	1	60.02	37.15	16.45	4.44				2.18	-38.1	-55.71	-73.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6473	6/12/2011 12:00:00 AM	2120577.25	5743474.25	Stack	165.5	mV	273.9	1	75.88	53.19	29.69	13.68				1.2	-29.9	-44.19	-53.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6475	6/12/2011 12:00:00 AM	2120563.34	5743475.15	Stack	15.7	mV	122.4	1	6.02	4.1	3.49	1.2				1.88	-35.25	-52.15	-60.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6480	6/12/2011 12:00:00 AM	2120521.25	5743476	Stack	54	mV	62.7	1	27.53	16.98	7.32	2.15				1.43	-38.33	-56.86	-70.68	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F0	6482	6/12/2011 12:00:00 AM	2120574	5743476.25	Stack	274.5	mV	275.2	1	139.42	86.5	41.53	16.16				1.26	-37.96	-51.99	-61.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6483	6/12/2011 12:00:00 AM	2120568.5	5743476.5	Stack	73.8	mV	87.1	1	38.3	25.44	11.64	4.26				1.36	-33.56	-54.26	-63.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6487	6/12/2011 12:00:00 AM	2120528.75	5743477.5	Stack	166.2	mV	171.1	1	71.01	45.6	23.3	9.35				1.58	-35.79	-48.89	-59.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6489	6/12/2011 12:00:00 AM	2120515.75	5743477.75	Stack	57	mV	58.2	1	29.55	17.63	7.13	1.74				1.64	-40.32	-59.56	-75.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6497	6/12/2011 12:00:00 AM	2120504.5	5743482.25	Stack	107.5	mV	114	1	60.25	34.95	13.83	3.35				1.24	-41.99	-60.42	-75.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6499	6/12/2011 12:00:00 AM	2120504.25	5743487.75	Stack	227.5	mV	227.5	1	111.68	71.74	33.76	11.68				1.37	-35.76	-52.94	-65.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F0	6503	6/12/2011 12:00:00 AM	2120503.5	5743499.5	Stack	142.6	mV	144.5	1	69.07	41.74	21.8	10.12				1.57	-39.56	-47.77	-53.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5426	6/12/2011 12:00:00 AM	2120500.5	5743222.71	Stack	236.9	mV	505.9	1	102.69	70.97	47.79	23.1				1.63	-30.26	-44.03	-51.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5432	6/12/2011 12:00:00 AM	2120515.5	5743221.25	Stack	987	mV	1004.4	1	458.08	285.24	139.21	54.04				1.95	-37.73	-51.19	-61.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5433	6/12/2011 12:00:00 AM	2120520.51	5743221.48	Stack	832	mV	956.1	1	364.96	223.07	106.46	41.19				1.71	-37.82	-51.53	-60.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5464	6/12/2011 12:00:00 AM	2120551.25	5743223.25	Stack	113.3	mV	142.9	1	50.34	35	18.58	8.53				1.22	-30.48	-46.9	-54.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5466	6/12/2011 12:00:00 AM	2120595.25	5743223.5	Stack	65	mV	66	1	33.15	20.54	9.38	3.21				1.32	-38.02	-54.33	-65.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5470	6/12/2011 12:00:00 AM	2120567.16	5743225.17	Stack	506.2	mV	661.8	1	244.75	156.74	82.88	34.79				1.98	-32.48	-44.31	-54.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5483	6/12/2011 12:00:00 AM	2120547.5	5743224.75	Stack	233.8	mV	233.8	1	118.69	73.72	31.59	9.11				0.95	-37.89	-57.14	-71.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5496	6/12/2011 12:00:00 AM	2120536.83	5743226.1	Stack	400.2	mV	591.4	1	198.69	118.93	57.83	21.05				1.01	-38.58	-51.92	-60.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5501	6/12/2011 12:00:00 AM	2120505.5	5743225.75	Stack	713.8	mV	713.8	1	331.44	211.63	106.38	41.15				1.28	-36.15	-49.73	-61.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5538	6/12/2011 12:00:00 AM	2120509.75	5743227.75	Stack	575.2	mV	580.4	1	266.95	173.2	86.43	36.35				1.68	-35.12	-50.1	-57.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5539	6/12/2011 12:00:00 AM	2120587.32	5743225.48	Stack	435.9	mV	491.9	1	226.16	138.16	63.84	23.34				2.29	-37.74	-52.72	-62.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5544	6/12/2011 12:00:00 AM	2120532.75	5743228.25	Stack	193.2	mV	591.4	1	88.25	60.47	31	13.67				1.24	-31.48	-48.72	-55.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5545	6/12/2011 12:00:00 AM	2120574	5743228.25	Stack	62.4	mV	112.3	1	29.18	20.33	9.1	3.69				1.45	-30.31	-55.23	-59.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5557	6/12/2011 12:00:00 AM	2120561.25	5743230.5	Stack	167.8	mV	213.4	1	71.91	44.6	21.01	7.54				2.83	-37.98	-52.89	-64.12	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F8	5559	6/12/2011 12:00:00 AM	2120516.25	5743230	Stack	367.4	mV	371.9	1	175.22	115.86	57.41	21.78				1.69	-33.88	-50.44	-62.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5560	6/12/2011 12:00:00 AM	2120583.75	5743230	Stack	141.8	mV	374.4	1	72.46	44.95	20.43	7.04				1.11	-37.96	-54.56	-65.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5569	6/12/2011 12:00:00 AM	2120548.25	5743231.25	Stack	347	mV	352.7	1	189.31	104.34	42.31	12.2				1.42	-44.88	-59.45	-71.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5641	6/12/2011 12:00:00 AM	2120502.75	5743271.25	Stack	489	mV	555.9	1	232.64	146.21	73.94	33.53				1.65	-37.15	-49.43	-54.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5646	6/12/2011 12:00:00 AM	2120537.75	5743271.75	Stack	54.1	mV	54.1	1	27.17	16.58	7.29	3.11				1.13	-38.96	-56.07	-57.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5659	6/12/2011 12:00:00 AM	2120555.3	5743273.51	Stack	435.8	mV	654.5	1	216.93	143.36	68.04	26.24				1.45	-34.21	-49.45	-60.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5668	6/12/2011 12:00:00 AM	2120577.01	5743275.05	Stack	81.3	mV	137.9	1	43.21	23.89	10.01	2.95				2.29	-45.66	-62.92	-72.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5669	6/12/2011 12:00:00 AM	2120590.25	5743273.97	Stack	366.9	mV	550.1	1	167.5	103.61	52.66	18.12				2.31	-36.12	-53.04	-64.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5674	6/12/2011 12:00:00 AM	2120528.5	5743273.75	Stack	82.1	mV	85.2	1	26.78	19.91	11.24	5.44				1.73	-25.62	-43.56	-51.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5675	6/12/2011 12:00:00 AM	2120581.25	5743273.75	Stack	172	mV	177.9	1	86.17	50.33	20.98	7.49				1.33	-41.59	-58.32	-64.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5690	6/12/2011 12:00:00 AM	2120513.75	5743275	Stack	53	mV	79.6	1	26.5	14.49	6.53	2.9				0.97	-45.34	-54.93	-55.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5692	6/12/2011 12:00:00 AM	2120523.75	5743275.25	Stack	127.2	mV	137.8	1	60.86	41.83	18.39	6.01				1.26	-31.27	-56.04	-67.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5696	6/12/2011 12:00:00 AM	2120585	5743275.5	Stack	72.2	mV	229.4	1	31.39	21.1	10.88	4.14				1.56	-32.79	-48.41	-61.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5702	6/12/2011 12:00:00 AM	2120539.91	5743277.21	Stack	90.7	mV	106	1	31.72	20.72	13.34	4.59				2.75	-34.87	-43.72	-59.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5716	6/12/2011 12:00:00 AM	2120501	5743276.75	Stack	251.5	mV	326	1	119.91	77.02	38.5	17.14				0.91	-35.76	-50.02	-55.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5719	6/12/2011 12:00:00 AM	2120592.5	5743277	Stack	105.7	mV	502	1	53.82	33.63	14.24	4.13				1.37	-37.51	-57.66	-70.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5754	6/12/2011 12:00:00 AM	2120510.66	5743280.44	Stack	575.7	mV	654	1	283.71	170.08	75.79	24.85				2.69	-38.84	-54.19	-64.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5757	6/12/2011 12:00:00 AM	2120554.25	5743279.75	Stack	188.4	mV	193.2	1	90.55	58.36	27.94	10.62				1.63	-35.54	-52.13	-61.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5768	6/12/2011 12:00:00 AM	2120520.75	5743281.75	Stack	240.2	mV	245.1	1	125.49	73.37	32.52	11.71				1.14	-41.53	-55.68	-63.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5769	6/12/2011 12:00:00 AM	2120532.5	5743281.75	Stack	52.6	mV	168.7	1	28.23	15.25	7.13	3.26				1.45	-45.96	-53.24	-54.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5770	6/12/2011 12:00:00 AM	2120559.5	5743281.75	Stack	424	mV	429.6	1	184.98	125.53	65.03	26.19				1.63	-32.14	-48.2	-59.72	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F8	5772	6/12/2011 12:00:00 AM	2120536.25	5743282	Stack	202.9	mV	205.7	1	108.06	63.8	26.7	8.74				1.65	-40.96	-58.16	-67.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F8	5773	6/12/2011 12:00:00 AM	2120592.5	5743282	Stack	151.5	mV	153.3	1	75.43	47.02	21.23	7.7				1.63	-37.66	-54.86	-63.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	949	6/12/2011 12:00:00 AM	2120609.76	5742519.91	Stack	733.3	mV	1033.1	1	349.64	212.91	101.7	37.01				1.88	-38.48	-53.21	-63.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	954	6/12/2011 12:00:00 AM	2120601.5	5742519.25	Stack	197.7	mV	625.5	1	75.77	53.53	30.28	13.58				1.67	-29.35	-43.44	-55.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	955	6/12/2011 12:00:00 AM	2120623.25	5742519.25	Stack	378	mV	378	1	196.68	111.13	39.97	9.67				1.31	-43.5	-64.03	-75.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	956	6/12/2011 12:00:00 AM	2120627.75	5742519.25	Stack	87.9	mV	225.7	1	49.46	28.67	9.29	2.86				2.23	-42.03	-67.59	-69.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	974	6/12/2011 12:00:00 AM	2120647.88	5742521.13	Stack	366.8	mV	590	1	177.44	107.03	52.77	18.25				1.79	-39.68	-50.69	-65.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	975	6/12/2011 12:00:00 AM	2120673.84	5742521.18	Stack	646.8	mV	1370.7	1	302.36	186.72	113.13	43.35				3.22	-35.4	-48.08	-59.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	978	6/12/2011 12:00:00 AM	2120685.5	5742520.5	Stack	243.6	mV	243.6	1	119.14	75.57	38.2	17.56				1.27	-36.57	-49.46	-54.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	990	6/12/2011 12:00:00 AM	2120630.5	5742521.75	Stack	174	mV	408.9	1	69.1	39.13	16.34	5.46				1.79	-43.38	-58.23	-66.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	991	6/12/2011 12:00:00 AM	2120641.5	5742521.75	Stack	307.8	mV	480.4	1	157.91	96.18	40.91	14.27				0.92	-39.09	-57.46	-65.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	999	6/12/2011 12:00:00 AM	2120660.64	5742523.57	Stack	558.3	mV	1088.3	1	271.53	168.43	86.6	32.21				2.22	-33.32	-49.57	-59.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1008	6/12/2011 12:00:00 AM	2120605.75	5742522.75	Stack	1341.5	mV	1400.9	1	614.31	411.65	224.86	106.2				1.14	-32.99	-45.38	-52.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1017	6/12/2011 12:00:00 AM	2120644.5	5742523.5	Stack	480.4	mV	514.4	1	240.07	149.92	70.02	21.94				1.04	-37.55	-53.29	-68.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1036	6/12/2011 12:00:00 AM	2120618.75	5742525.25	Stack	307.9	mV	777.6	1	124.05	84.61	48.16	23.1				1.31	-31.8	-43.08	-52.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1050	6/12/2011 12:00:00 AM	2120678	5742525.75	Stack	136.2	mV	579.9	1	62.48	42.79	21.07	8.65				1.12	-31.52	-50.75	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1054	6/12/2011 12:00:00 AM	2120690.38	5742526.75	Stack	39.8	mV	384.3	1	42.02	27.66	13.87	6.2				2.12	-34.84	-48.2	-54.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1058	6/12/2011 12:00:00 AM	2120612.25	5742526.5	Stack	896.9	mV	896.9	1	454.37	288.29	126.67	38.1				1.14	-36.55	-56.06	-69.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1061	6/12/2011 12:00:00 AM	2120666.5	5742527	Stack	116.4	mV	297.8	1	53.4	40.01	19.77	7.59				1.34	-25.07	-50.58	-61.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1067	6/12/2011 12:00:00 AM	2120600.22	5742527.86	Stack	298.6	mV	502.7	1	150.57	86.07	42.59	8.44				1.32	-37.84	-55.94	-72.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1068	6/12/2011 12:00:00 AM	2120646.25	5742527.75	Stack	109.1	mV	461.9	1	51.42	34.07	17.1	6.4				1.6	-33.73	-49.82	-62.55	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G1	1070	6/12/2011 12:00:00 AM	2120682.9	5742527.86	Stack	119.3	mV	294.7	1	76.28	35.04	10.39	0.21				3.79	-44.25	-65.9	-81.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1077	6/12/2011 12:00:00 AM	2120605.25	5742528	Stack	214.1	mV	497.5	1	94.77	64.25	34.19	15.64				1.51	-32.21	-46.78	-54.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1078	6/12/2011 12:00:00 AM	2120648.88	5742524.68	Stack	466.8	mV	590	1	261.68	155.2	69.91	23.97				2.08	-24.55	-41.42	-69.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1084	6/12/2011 12:00:00 AM	2120620.25	5742528.75	Stack	796.1	mV	803.3	1	348.98	246.34	145.88	67.59				1.41	-29.41	-40.78	-53.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1087	6/12/2011 12:00:00 AM	2120672.25	5742529.5	Stack	961.1	mV	963.4	1	435.87	285.39	152.3	65.62				1.66	-34.52	-46.64	-56.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1089	6/12/2011 12:00:00 AM	2120693.25	5742529.75	Stack	384.3	mV	384.3	1	187.56	118.18	56.64	22.33				1.26	-36.99	-52.08	-60.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1137	6/12/2011 12:00:00 AM	2120655	5742573.5	Stack	185.7	mV	188	1	78.45	49.64	26.87	10.94				1.64	-36.72	-45.86	-59.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1138	6/12/2011 12:00:00 AM	2120678.29	5742574.77	Stack	359.2	mV	580.5	1	155.71	92.59	44.22	11.78				1.8	-36.43	-47.92	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1139	6/12/2011 12:00:00 AM	2120692	5742573.5	Stack	261.3	mV	261.3	1	122.48	79.77	40.16	18.03				1.29	-34.87	-49.66	-55.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1142	6/12/2011 12:00:00 AM	2120603.75	5742573.75	Stack	160.1	mV	166.6	1	73.52	43.3	21.26	6.79				1.64	-41.1	-50.9	-68.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1143	6/12/2011 12:00:00 AM	2120646.25	5742573.75	Stack	310.9	mV	310.9	1	149.92	94.34	46.53	19.75				1.52	-37.07	-50.68	-57.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1161	6/12/2011 12:00:00 AM	2120635.04	5742523.88	Stack	455.2	mV	678.5	1	224.59	132.02	65.04	19.96				2.21	-45.1	-62.33	-63.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1166	6/12/2011 12:00:00 AM	2120614.85	5742576.04	Stack	64	mV	196.7	1	34.43	17.94	7.58	2.27				2.02	-40.32	-59.79	-71.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1167	6/12/2011 12:00:00 AM	2120621.25	5742575.75	Stack	83.2	mV	88.5	1	34.69	22.96	9.06	3.29				1.6	-33.84	-60.53	-63.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1168	6/12/2011 12:00:00 AM	2120642.5	5742575.75	Stack	429.2	mV	429.2	1	176.94	125.54	72.54	35.54				1.43	-29.05	-42.22	-51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1170	6/12/2011 12:00:00 AM	2120683.5	5742575.75	Stack	1130.6	mV	1143.5	1	524.21	332.86	165.54	65.44				1.97	-36.5	-50.27	-60.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1171	6/12/2011 12:00:00 AM	2120688.75	5742575.75	Stack	158.6	mV	647	1	57.01	42.37	24.26	12.28				1.33	-25.69	-42.75	-49.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1173	6/12/2011 12:00:00 AM	2120663.19	5742576.84	Stack	550.9	mV	846	1	279.37	167.44	81.58	28.28				2.68	-39.08	-51.15	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1192	6/12/2011 12:00:00 AM	2120640	5742578.13	Stack	142.5	mV	429.2	1	78.73	52.55	25.93	12.85				2.06	-33.26	-50.65	-50.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1196	6/12/2011 12:00:00 AM	2120647	5742577.75	Stack	293.2	mV	304.3	1	115.13	80.59	47.48	22.84				1.78	-30	-41.09	-51.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1197	6/12/2011 12:00:00 AM	2120674.25	5742577.75	Stack	556.7	mV	884.3	1	273.2	169.66	84.42	32.1				1.55	-37.9	-50.24	-61.98	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G1	1201	6/12/2011 12:00:00 AM	2120697.5	5742578	Stack	194.4	mV	201.6	1	85.37	62.25	32.68	13.12				1.53	-27.08	-47.5	-59.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1214	6/12/2011 12:00:00 AM	2120618.25	5742579.25	Stack	57.6	mV	91.3	1	34.08	16.64	4.21	-0.21				1.46	-51.17	-74.69	-104.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1216	6/12/2011 12:00:00 AM	2120677.18	5742580.49	Stack	752.1	mV	884.3	1	266.34	166.7	75.49	24.89				2.03	-37.69	-53.53	-66.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1217	6/12/2011 12:00:00 AM	2120692.6	5742580.02	Stack	47.7	mV	230	1	15.27	11.47	5.04	2.98				1.72	-28.45	-51.58	-52.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1231	6/12/2011 12:00:00 AM	2120629	5742580.33	Stack	445.1	mV	527.2	1	246.84	141.84	62.92	18.93				1.64	-42.76	-58.57	-70.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1233	6/12/2011 12:00:00 AM	2120654.75	5742580.75	Stack	174.3	mV	176.8	1	67.45	54.64	35.18	22.34				1.31	-18.98	-35.63	-36.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1236	6/12/2011 12:00:00 AM	2120643.5	5742581	Stack	285	mV	309.6	1	134.44	90.68	46.33	18.29				2.04	-32.55	-48.91	-60.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1246	6/12/2011 12:00:00 AM	2120688.5	5742581.75	Stack	375.3	mV	388.7	1	189.74	112.81	48	14.56				1.55	-40.54	-57.45	-69.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1251	6/12/2011 12:00:00 AM	2120664	5742582	Stack	483.2	mV	483.2	1	240.1	149.03	70.42	26.18				1.15	-37.93	-52.75	-62.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1254	6/12/2011 12:00:00 AM	2120619.5	5742582.75	Stack	76.6	mV	77.4	1	44.23	22.94	7.81	2.52				1.51	-48.14	-65.96	-67.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1255	6/12/2011 12:00:00 AM	2120646.75	5742582.75	Stack	101.1	mV	292.3	1	42.29	33.26	18.05	7.38				1.28	-21.35	-45.73	-59.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1256	6/12/2011 12:00:00 AM	2120651.25	5742582.75	Stack	130.4	mV	162.2	1	69.63	44.96	20.98	8.49				1.28	-35.43	-53.34	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1300	6/12/2011 12:00:00 AM	2120681.63	5742581.61	Stack	498.9	mV	507.4	1	246.1	147.59	70.97	24.84				1.42	-29.37	-49.22	-57.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G1	1340	6/12/2011 12:00:00 AM	2120666.53	5742574.45	Stack	441.4	mV	846	1	164.7	100.24	51.94	17.53				2.06	-43.55	-55	-72.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4734	6/12/2011 12:00:00 AM	2120789.25	5743110.75	Stack	127.7	mV	127.7	1	53.18	41.34	24.74	10.71				1.23	-22.25	-40.16	-56.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4759	6/12/2011 12:00:00 AM	2120785.25	5743117.25	Stack	141.8	mV	141.8	1	73.89	43.72	17.66	4.59				1.27	-40.83	-59.6	-73.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4780	6/12/2011 12:00:00 AM	2120725.5	5743117.75	Stack	132	mV	134.6	1	63.79	41.54	19.92	5.97				1.33	-34.88	-52.04	-70.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4789	6/12/2011 12:00:00 AM	2120745	5743118	Stack	264.2	mV	264.2	1	97.71	78.84	54.6	31.79				2.14	-19.32	-30.74	-41.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4797	6/12/2011 12:00:00 AM	2120755.75	5743118.5	Stack	62.3	mV	64.3	1	32.06	19.91	9.11	2.79				1.14	-37.9	-54.25	-69.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4798	6/12/2011 12:00:00 AM	2120761.25	5743118.5	Stack	65.5	mV	65.5	1	31.66	19.93	9.75	4.22				1.23	-37.06	-51.05	-56.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4828	6/12/2011 12:00:00 AM	2120737.5	5743119.75	Stack	214.5	mV	214.5	1	102.09	64.69	32.04	12.32				1.3	-36.64	-50.47	-61.55	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H7	4838	6/12/2011 12:00:00 AM	2120748	5743120	Stack	97.3	mV	264.2	1	49.64	30.6	13.82	4.22				1.53	-38.37	-54.83	-69.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4865	6/12/2011 12:00:00 AM	2120714.27	5743121.09	Stack	234.7	mV	245.7	1	121.64	69.48	29.54	8.95				2.4	-42.28	-57.15	-69.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4876	6/12/2011 12:00:00 AM	2120721.75	5743121.75	Stack	249.6	mV	254.5	1	115.88	75.23	36.12	13.02				1.5	-35.08	-51.99	-63.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4899	6/12/2011 12:00:00 AM	2120770.62	5743122.74	Stack	21.6	mV	92.7	1	9	6.94	3.5	1.34				1.51	-30.73	-48.53	-60.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4909	6/12/2011 12:00:00 AM	2120780	5743123	Stack	59.2	mV	63.2	1	31.38	18.59	7.58	1.87				0.95	-40.77	-59.23	-75.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4924	6/12/2011 12:00:00 AM	2120740	5743123.5	Stack	57.5	mV	173.3	1	24.49	16.07	8.19	3.19				1.76	-34.39	-49.04	-61.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4926	6/12/2011 12:00:00 AM	2120745.83	5743123.79	Stack	156.2	mV	234.6	1	64.69	41.91	19.46	7.62				1.99	-32.57	-49.35	-58.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4986	6/12/2011 12:00:00 AM	2120732.25	5743125.5	Stack	95.6	mV	97.9	1	44.72	27.03	11.01	3.22				1.63	-39.57	-59.25	-70.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	4987	6/12/2011 12:00:00 AM	2120752.75	5743126.38	Stack	86.7	mV	117.2	1	45.56	27.21	11.15	2.92				1.93	-40.28	-59.01	-73.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5012	6/12/2011 12:00:00 AM	2120712.25	5743126.25	Stack	80.4	mV	212.6	1	45.53	24.74	9.79	3.11				1.86	-45.67	-60.42	-68.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5037	6/12/2011 12:00:00 AM	2120744.47	5743127.25	Stack	87.1	mV	163.7	1	40.23	27.76	15.83	6.18				1.61	-24.45	-40.86	-53.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5053	6/12/2011 12:00:00 AM	2120716.5	5743128	Stack	245.7	mV	247.1	1	112.72	74.34	38.57	16.34				1.9	-34.05	-48.12	-57.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5063	6/12/2011 12:00:00 AM	2120773	5743128.25	Stack	251.1	mV	257.2	1	113.21	77.42	41.95	18.02				1.14	-31.62	-45.82	-57.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5068	6/12/2011 12:00:00 AM	2120767.25	5743128.75	Stack	67.9	mV	70.3	1	36.63	22.42	9.32	3.02				1.45	-38.8	-58.4	-67.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5072	6/12/2011 12:00:00 AM	2120783.25	5743137.25	Stack	75.3	mV	78.5	1	34.1	20.95	9.89	3.58				1.37	-38.58	-52.8	-63.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5079	6/12/2011 12:00:00 AM	2120784.5	5743145.25	Stack	89.5	mV	90.1	1	48.76	26.89	10.78	2.54				1.28	-44.86	-59.91	-76.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5084	6/12/2011 12:00:00 AM	2120787.63	5743155.38	Stack	213.7	mV	425	1	100.71	64.45	31.73	12.15				2.13	-36.01	-50.77	-61.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5089	6/12/2011 12:00:00 AM	2120789.85	5743158.8	Stack	286.3	mV	428.8	1	155.39	88.32	38.15	11.64				1.43	-40.12	-52.79	-65.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5090	6/12/2011 12:00:00 AM	2120784.25	5743162.75	Stack	59.4	mV	233.3	1	29.87	18.68	8.56	3.26				1.55	-37.47	-54.19	-61.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5139	6/12/2011 12:00:00 AM	2120789.25	5743169.92	Stack	98.6	mV	268.9	1	54.54	37.35	22.25	8.66				1.71	-30.17	-43.05	-56.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5158	6/12/2011 12:00:00 AM	2120774	5743171.75	Stack	67.6	mV	74.1	1	50.22	14.32	-0.01	-0.96				1.37	-71.48	-100.07	9329.06	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H7	5171	6/12/2011 12:00:00 AM	2120718.75	5743172.25	Stack	122	mV	292.6	1	57.07	39.43	20.38	7.74				1.28	-30.9	-48.31	-62.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5195	6/12/2011 12:00:00 AM	2120749.25	5743173	Stack	487.7	mV	493.7	1	233.52	148.9	73.72	29.32				1.99	-36.24	-50.49	-60.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5203	6/12/2011 12:00:00 AM	2120779.58	5743173.92	Stack	129.9	mV	168.4	1	57.06	35.1	18.16	7.39				2.31	-38.49	-48.27	-59.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5222	6/12/2011 12:00:00 AM	2120725.84	5743176.38	Stack	91.2	mV	471.8	1	51.7	33.54	22.65	10.09				2.53	-33.14	-47.18	-58.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5239	6/12/2011 12:00:00 AM	2120757.55	5743174.28	Stack	1218.4	mV	2415.3	1	765.12	488.17	298.39	124.94				1.71	-34.08	-48.61	-54.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5282	6/12/2011 12:00:00 AM	2120713.5	5743176.75	Stack	52.8	mV	127.4	1	30.91	16.6	6.01	1.74				1.15	-46.31	-63.82	-71.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5283	6/12/2011 12:00:00 AM	2120720	5743176.75	Stack	645.6	mV	646.9	1	300.23	198.01	103.81	45.6				1.02	-34.05	-47.57	-56.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5305	6/12/2011 12:00:00 AM	2120748.5	5743177.75	Stack	99.6	mV	160.2	1	45.92	29.85	15.34	5.2				1.57	-34.99	-48.61	-66.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5320	6/12/2011 12:00:00 AM	2120701	5743178.5	Stack	251.7	mV	251.7	1	106.88	80.89	45.14	21.96				1.29	-24.32	-44.19	-51.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5335	6/12/2011 12:00:00 AM	2120731	5743179	Stack	105.4	mV	235.1	1	40.3	32.35	22.46	13.84				1.14	-19.72	-30.57	-38.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5346	6/12/2011 12:00:00 AM	2120770	5743179.25	Stack	96.1	mV	96.1	1	46.26	26.69	10.85	4.01				1.33	-42.3	-59.34	-63.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5358	6/12/2011 12:00:00 AM	2120759.75	5743180.25	Stack	416.7	mV	416.7	1	203.84	131.96	68.54	31.16				1.87	-35.27	-48.06	-54.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5362	6/12/2011 12:00:00 AM	2120706.75	5743180.63	Stack	107.3	mV	112.9	1	53.79	35.61	19.22	8.54				2.68	-33.81	-46.01	-55.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5373	6/12/2011 12:00:00 AM	2120724.75	5743180.75	Stack	122.2	mV	358.5	1	56.21	40.54	23.66	9.94				1.45	-27.88	-41.64	-57.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H7	5379	6/12/2011 12:00:00 AM	2120734.25	5743181	Stack	172.6	mV	179	1	90.71	54.34	23.19	7.77				1.21	-40.1	-57.33	-66.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3795	6/12/2011 12:00:00 AM	2120793.5	5743002	Stack	71.3	mV	225.6	1	31.37	19.82	8.85	2.64				1.46	-36.8	-55.34	-70.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3798	6/12/2011 12:00:00 AM	2120789.75	5743005	Stack	290.5	mV	306.1	1	135.5	91.76	49.13	21.66				1.61	-32.28	-46.46	-55.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3800	6/12/2011 12:00:00 AM	2120793.25	5743008.25	Stack	535	mV	549.7	1	231.76	160.46	92.84	43.41				1.18	-30.76	-42.14	-53.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3903	6/12/2011 12:00:00 AM	2120743	5743020.5	Stack	79.6	mV	185.5	1	40.52	24.2	11.55	3.72				1.23	-40.29	-52.28	-67.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3919	6/12/2011 12:00:00 AM	2120733.51	5743021.01	Stack	433.8	mV	545.9	1	199.44	135.68	71.19	31.23				1.61	-32.67	-46.07	-57.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3928	6/12/2011 12:00:00 AM	2120749	5743021	Stack	97.2	mV	186.5	1	50.42	29.26	11.25	3.11				1.68	-41.98	-61.53	-72.41	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H6	3942	6/12/2011 12:00:00 AM	2120790.75	5743021.5	Stack	338.9	mV	338.9	1	163.75	99.1	43.57	14.44				1.82	-39.48	-56.03	-66.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	3966	6/12/2011 12:00:00 AM	2120765.5	5743022	Stack	74.4	mV	75.6	1	36.74	22.99	10.5	3.84				1.14	-37.43	-54.32	-63.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4001	6/12/2011 12:00:00 AM	2120778.75	5743023	Stack	171.9	mV	243.1	1	89.78	52.42	23.04	6.65				1.9	-41.61	-56.04	-71.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4042	6/12/2011 12:00:00 AM	2120737	5743024	Stack	155.8	mV	479.9	1	80.44	49.04	20.98	5.82				1.3	-39.04	-57.22	-72.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4044	6/12/2011 12:00:00 AM	2120758.5	5743024	Stack	145.1	mV	147.5	1	55.4	40.5	21.93	10.49				1.88	-26.89	-45.86	-52.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4052	6/12/2011 12:00:00 AM	2120728.75	5743024.25	Stack	87.5	mV	217.8	1	44.17	27.29	12.28	4.12				1.33	-38.21	-55	-66.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4053	6/12/2011 12:00:00 AM	2120744.5	5743024.25	Stack	370.1	mV	374.2	1	166.84	116.69	62.62	20.43				1.84	-30.06	-46.34	-67.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4091	6/12/2011 12:00:00 AM	2120781.74	5743025.97	Stack	79.7	mV	431.5	1	36.19	23.56	14.39	6.6				1.15	-32.54	-44.93	-55.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4101	6/12/2011 12:00:00 AM	2120731.75	5743025.75	Stack	60.9	mV	121.2	1	27.61	18.62	9.93	4.27				1.26	-32.57	-46.69	-56.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4139	6/12/2011 12:00:00 AM	2120777.68	5743027.63	Stack	239.5	mV	473.6	1	109.19	72.58	36.12	17.04				1.25	-31.91	-49.3	-53.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4202	6/12/2011 12:00:00 AM	2120767.75	5743028.75	Stack	75.8	mV	75.8	1	40.37	24.55	10.23	2.74				1.37	-39.18	-58.35	-73.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4214	6/12/2011 12:00:00 AM	2120755.25	5743029.25	Stack	71.6	mV	71.6	1	33.32	20.23	8.41	2.57				1.28	-39.29	-58.41	-69.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4222	6/12/2011 12:00:00 AM	2120758.25	5743029.75	Stack	66	mV	71.6	1	34.1	19.7	7.91	2.28				1.25	-42.24	-59.82	-71.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4223	6/12/2011 12:00:00 AM	2120774.53	5743030.48	Stack	109.1	mV	257	1	46.43	28.25	12.85	4.24				1.97	-40.53	-54.53	-67.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4239	6/12/2011 12:00:00 AM	2120786.5	5743030.75	Stack	188	mV	188	1	94.27	59.89	26.56	7.59				1.03	-36.47	-55.65	-71.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4245	6/12/2011 12:00:00 AM	2120728.25	5743033.75	Stack	50	mV	77.7	1	20.98	16.96	9.2	3.22				1.35	-19.15	-45.73	-65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4253	6/12/2011 12:00:00 AM	2120725.75	5743037	Stack	76.8	mV	77.7	1	39.42	25.25	10.48	2.5				1.87	-35.95	-58.49	-76.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4257	6/12/2011 12:00:00 AM	2120721.75	5743038.75	Stack	128.2	mV	128.2	1	62.14	39.3	19.67	7.59				1.14	-36.76	-49.94	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4261	6/12/2011 12:00:00 AM	2120720.13	5743041.88	Stack	64.1	mV	127.5	1	23.55	15.53	7.74	2.86				1.97	-34.06	-50.14	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4262	6/12/2011 12:00:00 AM	2120787.6	5743042.5	Stack	107.2	mV	164.9	1	53.01	33.6	18.8	7.71				1.07	-31.07	-42.73	-53.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4267	6/12/2011 12:00:00 AM	2120722	5743044.75	Stack	127.5	mV	127.5	1	46.87	38.93	26.49	14.62				1.61	-16.94	-31.95	-44.81	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H6	4271	6/12/2011 12:00:00 AM	2120792	5743046.25	Stack	312.8	mV	331.6	1	146.68	98.53	54.04	24.2				1.9	-32.82	-45.16	-55.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4279	6/12/2011 12:00:00 AM	2120716.38	5743050.92	Stack	146.8	mV	203.4	1	76.24	44.06	19.58	5.56				1.25	-37.19	-52.58	-67.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4283	6/12/2011 12:00:00 AM	2120785.94	5743050.61	Stack	67	mV	87.3	1	33.35	21.03	9.52	3.36				1.13	-38.49	-53.05	-68.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4291	6/12/2011 12:00:00 AM	2120714	5743058.5	Stack	122.1	mV	164.7	1	61.48	38.95	16.93	4.73				1.37	-36.65	-56.54	-72.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4292	6/12/2011 12:00:00 AM	2120717.75	5743058.75	Stack	79.6	mV	89.1	1	38.15	25.3	12.7	4.43				1.78	-33.67	-49.81	-65.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4301	6/12/2011 12:00:00 AM	2120790.25	5743062.75	Stack	87.7	mV	88.8	1	41.91	27.13	13.93	6.23				2.19	-35.27	-48.67	-55.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4302	6/12/2011 12:00:00 AM	2120718.5	5743063.25	Stack	58.5	mV	60.7	1	30.83	18.43	7.51	1.72				1.22	-40.21	-59.27	-77.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4313	6/12/2011 12:00:00 AM	2120715.75	5743068.5	Stack	71.8	mV	71.8	1	39.79	22.22	8.57	1.88				1.3	-44.17	-61.42	-78.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4314	6/12/2011 12:00:00 AM	2120784.5	5743068.5	Stack	197.5	mV	199.2	1	91.64	61.61	32.47	14.39				2	-32.77	-47.31	-55.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4321	6/12/2011 12:00:00 AM	2120771.25	5743069.75	Stack	54.6	mV	54.6	1	25.52	16.71	8.19	3.07				1.2	-34.53	-50.98	-62.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4334	6/12/2011 12:00:00 AM	2120780	5743071.5	Stack	325.6	mV	325.6	1	151.23	97.37	46.01	17.29				2.55	-35.61	-52.75	-62.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4341	6/12/2011 12:00:00 AM	2120723.5	5743071.75	Stack	139.5	mV	253.9	1	63.41	43.07	22.56	7.74				0.92	-32.09	-47.61	-65.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4392	6/12/2011 12:00:00 AM	2120761.25	5743073	Stack	59.1	mV	59.1	1	28.68	17.38	8.7	3.92				1.08	-39.41	-49.92	-54.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4436	6/12/2011 12:00:00 AM	2120732.5	5743074	Stack	439.5	mV	442.8	1	207.13	132.68	67.15	29.49				1.72	-35.94	-49.39	-56.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4458	6/12/2011 12:00:00 AM	2120753.25	5743074.75	Stack	83.5	mV	97	1	39.81	26.01	12.59	5.14				1.01	-34.67	-51.6	-59.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4467	6/12/2011 12:00:00 AM	2120721	5743075	Stack	178	mV	181.8	1	77.49	55.37	31.37	15.13				1.41	-28.54	-43.35	-51.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4476	6/12/2011 12:00:00 AM	2120727.75	5743075.25	Stack	307.3	mV	362.3	1	138.53	95.34	52.39	21.5				1.29	-31.17	-45.05	-58.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4495	6/12/2011 12:00:00 AM	2120765	5743075.75	Stack	89	mV	345.3	1	41.52	27.35	14.84	6.05				1.15	-34.14	-45.75	-59.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4528	6/12/2011 12:00:00 AM	2120758	5743076.75	Stack	123.7	mV	126.3	1	61.85	37.75	17.3	5.53				1.89	-38.96	-54.18	-68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4605	6/12/2011 12:00:00 AM	2120764.5	5743078.5	Stack	344.4	mV	345.3	1	153.93	107.5	57.94	25.47				1.42	-30.17	-46.1	-56.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4613	6/12/2011 12:00:00 AM	2120729	5743078.75	Stack	167.9	mV	246.1	1	78.26	52.1	26.32	10.86				1.3	-33.43	-49.47	-58.76	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H6	4614	6/12/2011 12:00:00 AM	2120749.75	5743078.75	Stack	365.1	mV	388.5	1	169.99	119.78	61.24	23.04				1.36	-29.54	-48.87	-62.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4636	6/12/2011 12:00:00 AM	2120775.13	5743080.25	Stack	81.4	mV	88.8	1	36.9	23.93	12.28	4.22				2.05	-35.15	-48.71	-65.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4647	6/12/2011 12:00:00 AM	2120740.5	5743080	Stack	135	mV	135	1	67.77	42.5	19.33	6.41				1.48	-37.3	-54.52	-66.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4729	6/12/2011 12:00:00 AM	2120787.25	5743096.25	Stack	61.2	mV	85.4	1	33.87	21.41	10.2	3.35				2.96	-36.77	-52.36	-67.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H6	4731	6/12/2011 12:00:00 AM	2120788.25	5743099.75	Stack	88.9	mV	89.7	1	41.75	27.16	14	5.83				1.14	-34.94	-48.45	-58.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2189	6/12/2011 12:00:00 AM	2120108.75	5742817.5	Stack	353.5	mV	480.2	1	158.61	109.17	54.59	21.85				1.32	-31.17	-49.99	-59.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2193	6/12/2011 12:00:00 AM	2120111.75	5742818.25	Stack	470.5	mV	480.2	1	216.92	149.79	82.46	34.62				1.32	-30.95	-44.95	-58.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2196	6/12/2011 12:00:00 AM	2120121	5742818.75	Stack	75.4	mV	311.9	1	41.22	24.12	10.14	2.85				1.28	-41.49	-57.96	-71.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2197	6/12/2011 12:00:00 AM	2120164	5742818.75	Stack	507.4	mV	507.4	1	231.91	156.69	85.8	36.14				1.75	-32.44	-45.25	-57.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2202	6/12/2011 12:00:00 AM	2120130.5	5742819	Stack	713.5	mV	716.7	1	352.46	219.42	105.97	36.27				1.46	-37.74	-51.7	-65.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2204	6/12/2011 12:00:00 AM	2120174.5	5742819.25	Stack	643.9	mV	658.1	1	270.17	179.49	94.04	37.29				1.68	-33.56	-47.61	-60.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2205	6/12/2011 12:00:00 AM	2120182.25	5742819.25	Stack	75	mV	338.3	1	39.42	23.56	9.99	2.86				1.2	-40.23	-57.59	-71.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2239	6/12/2011 12:00:00 AM	2120180.95	5742822.21	Stack	106.2	mV	215.4	1	49.65	29.75	15.49	5.16				3.49	-38.64	-52.25	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2246	6/12/2011 12:00:00 AM	2120118.5	5742821.75	Stack	259.1	mV	356.2	1	132.88	79.04	35.72	11.69				1.25	-40.52	-54.81	-67.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2247	6/12/2011 12:00:00 AM	2120161.25	5742821.75	Stack	94.1	mV	507.4	1	34.76	21.36	8.63	2.45				1.71	-38.55	-59.61	-71.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2248	6/12/2011 12:00:00 AM	2120196	5742821.75	Stack	165.2	mV	170.2	1	51.25	37.8	22.11	11.78				2.26	-26.25	-41.5	-46.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2263	6/12/2011 12:00:00 AM	2120122.75	5742822.5	Stack	460.5	mV	474.2	1	230.12	142.79	66.77	23.79				1.97	-37.95	-53.24	-64.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2265	6/12/2011 12:00:00 AM	2120148.95	5742822.64	Stack	359.1	mV	431	1	186.45	118.54	57.69	22.13				1.58	-34.74	-51.01	-60.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2266	6/12/2011 12:00:00 AM	2120176.5	5742822.5	Stack	394	mV	627.9	1	193.4	121.85	60.65	22.37				1.16	-37	-50.23	-63.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2278	6/12/2011 12:00:00 AM	2120165.5	5742823.25	Stack	67.9	mV	167.7	1	25.81	18.53	10.89	5.96				1.79	-28.23	-41.23	-45.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2280	6/12/2011 12:00:00 AM	2120186.38	5742823.21	Stack	246.7	mV	392.5	1	117.12	77.76	37.19	14.4				1.02	-32.29	-47.55	-60.37	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B4	2315	6/12/2011 12:00:00 AM	2120171.25	5742824.75	Stack	60.5	mV	60.5	1	26.9	19.02	9.9	4.51				1.13	-29.31	-47.95	-54.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2329	6/12/2011 12:00:00 AM	2120183.75	5742825.25	Stack	165.9	mV	330.1	1	73.4	50.25	25.58	9.82				1.44	-31.55	-49.08	-61.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2331	6/12/2011 12:00:00 AM	2120160.5	5742825.5	Stack	363.3	mV	363.3	1	153.42	100.35	45.48	13.37				1.82	-34.59	-54.68	-70.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2385	6/12/2011 12:00:00 AM	2120137	5742827.5	Stack	670.9	mV	670.9	1	282.97	195.83	106.35	50.78				1.84	-30.79	-45.69	-52.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2386	6/12/2011 12:00:00 AM	2120188.5	5742827.5	Stack	192.9	mV	298.1	1	94.39	60.52	28.77	10.4				1.89	-35.88	-52.45	-63.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2396	6/12/2011 12:00:00 AM	2120151.95	5742827.21	Stack	170.7	mV	358.1	1	58.09	38.81	24.34	8.79				2.07	-32.07	-46.42	-56.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2435	6/12/2011 12:00:00 AM	2120141.75	5742829.75	Stack	632.5	mV	632.5	1	329.88	192.04	84.55	26.53				1.7	-41.79	-55.97	-68.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2448	6/12/2011 12:00:00 AM	2120131	5742830.5	Stack	104.3	mV	185.7	1	47.18	33.71	16.52	6.33				1.57	-28.56	-51	-61.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2474	6/12/2011 12:00:00 AM	2120134	5742833	Stack	139.2	mV	145	1	59.52	43.31	24.21	11.81				1.47	-27.24	-44.11	-51.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2522	6/12/2011 12:00:00 AM	2120123.75	5742841.25	Stack	735.5	mV	735.5	1	323.05	225.84	126.88	65.96				1.29	-30.09	-43.82	-48.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2542	6/12/2011 12:00:00 AM	2120122	5742849	Stack	76.6	mV	145.1	1	34.35	23.05	12.35	5.49				1.36	-32.91	-46.41	-55.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2551	6/12/2011 12:00:00 AM	2120123.5	5742853	Stack	210.1	mV	218.8	1	102.82	70.01	33.46	9.39				1.36	-31.91	-52.21	-71.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2570	6/12/2011 12:00:00 AM	2120121.75	5742860.75	Stack	218.1	mV	221.5	1	106.24	67.38	33.19	14.02				1.39	-36.58	-50.75	-57.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2588	6/12/2011 12:00:00 AM	2120127.25	5742867.25	Stack	400.2	mV	400.2	1	185.58	124.01	65.71	28.21				1.08	-33.18	-47.01	-57.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2613	6/12/2011 12:00:00 AM	2120128	5742871.25	Stack	210	mV	231.8	1	102.92	63.91	31.11	13.33				1.77	-37.9	-51.33	-57.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2620	6/12/2011 12:00:00 AM	2120135.5	5742871.5	Stack	85.6	mV	332.8	1	44.75	26.54	10.5	2.53				1.53	-40.71	-60.44	-75.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2638	6/12/2011 12:00:00 AM	2120160	5742872.25	Stack	192.4	mV	198.8	1	103.03	62.69	26.13	8.33				1.05	-39.15	-58.32	-68.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2639	6/12/2011 12:00:00 AM	2120178	5742872.25	Stack	94.3	mV	97.3	1	50.43	30.93	13.91	5.08				1.1	-38.68	-55.02	-63.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2640	6/12/2011 12:00:00 AM	2120181.38	5742873	Stack	54.3	mV	76.5	1	21.36	10.33	3.68	0.76				2.17	-51.66	-64.32	-79.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2658	6/12/2011 12:00:00 AM	2120138.25	5742873.25	Stack	332.8	mV	332.8	1	152.51	106.28	53.9	18.01				1.53	-30.31	-49.28	-66.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2673	6/12/2011 12:00:00 AM	2120190.13	5742874.5	Stack	155.8	mV	199.8	1	48.47	31.15	15.63	6.84				1.13	-35.73	-49.81	-56.24	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B4	2696	6/12/2011 12:00:00 AM	2120166	5742874.75	Stack	293.4	mV	293.4	1	157.33	90.75	37.1	10.84				1.23	-42.32	-59.12	-70.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2702	6/12/2011 12:00:00 AM	2120130.25	5742875	Stack	136.7	mV	157	1	66.08	43.21	22.48	7.78				1.15	-34.61	-47.97	-65.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2712	6/12/2011 12:00:00 AM	2120125.75	5742875.5	Stack	223.7	mV	228	1	106.15	68.13	33	12.19				1.64	-35.81	-51.57	-63.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2713	6/12/2011 12:00:00 AM	2120186.25	5742875.5	Stack	124.6	mV	408	1	57.62	37.38	19.31	6.87				1.17	-35.13	-48.34	-64.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2724	6/12/2011 12:00:00 AM	2120173.5	5742875.75	Stack	171.7	mV	184.9	1	78.97	51.43	27.65	11.86				1.46	-34.88	-46.24	-57.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2741	6/12/2011 12:00:00 AM	2120159.09	5742876.35	Stack	105.8	mV	259	1	51.52	34.64	20.72	8.64				2.86	-32.01	-49.73	-60.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2746	6/12/2011 12:00:00 AM	2120135.25	5742876.75	Stack	104	mV	287.5	1	48.26	31.21	15.1	6.04				1.48	-35.32	-51.62	-59.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2759	6/12/2011 12:00:00 AM	2120176.25	5742877.5	Stack	135.6	mV	269.4	1	59.89	41.67	22.56	10.27				1.01	-30.41	-45.87	-54.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2770	6/12/2011 12:00:00 AM	2120149	5742877.75	Stack	274.5	mV	274.5	1	133.94	84.94	39.95	13.13				1.57	-36.58	-52.97	-67.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2793	6/12/2011 12:00:00 AM	2120189	5742878.75	Stack	393.6	mV	408	1	187.96	128.56	71.12	31.11				1.61	-31.6	-44.68	-56.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2837	6/12/2011 12:00:00 AM	2120126.75	5742880	Stack	90.6	mV	90.6	1	59.6	26.06	4.91	-0.18				1.16	-56.27	-81.17	-103.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2838	6/12/2011 12:00:00 AM	2120180	5742880	Stack	276.3	mV	276.3	1	117.79	79.37	42.24	16.79				1.47	-32.62	-46.78	-60.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2890	6/12/2011 12:00:00 AM	2120121	5742884.5	Stack	188.7	mV	190.7	1	91.82	57.74	27.38	10.42				2.67	-37.12	-52.58	-61.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2905	6/12/2011 12:00:00 AM	2120123.25	5742892.75	Stack	330.8	mV	332.5	1	164.59	102.19	50.16	17.79				1.19	-37.91	-50.92	-64.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B4	2909	6/12/2011 12:00:00 AM	2120123.5	5742898	Stack	908.8	mV	923.2	1	408.03	270.89	137.76	46.32				1.43	-33.61	-49.15	-66.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5784	6/12/2011 12:00:00 AM	2120617.75	5743308.25	Stack	314.8	mV	314.8	1	141.23	98.52	51.9	24.32				1.01	-30.25	-47.32	-53.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5789	6/12/2011 12:00:00 AM	2120620.9	5743313.8	Stack	48	mV	419	1	38.89	25.6	16.41	7.81				2	-30.69	-40.92	-49.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5793	6/12/2011 12:00:00 AM	2120629.75	5743321.75	Stack	447.6	mV	449.5	1	212.12	138.26	70.46	25.75				1.52	-34.82	-49.04	-63.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5820	6/12/2011 12:00:00 AM	2120628	5743325	Stack	118.4	mV	410.7	1	54.87	36.75	19.12	8.2				1.34	-33.03	-47.96	-57.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5842	6/12/2011 12:00:00 AM	2120666.5	5743326	Stack	50.3	mV	98.2	1	26.8	14.5	5.62	1.52				1.45	-45.9	-61.23	-73.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5866	6/12/2011 12:00:00 AM	2120649.5	5743327.75	Stack	118.8	mV	121.3	1	54.36	36.87	19.28	6.91				1.75	-32.16	-47.71	-64.18	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G9	5867	6/12/2011 12:00:00 AM	2120661.5	5743327.75	Stack	97.5	mV	100.5	1	45.81	29.12	12.62	3.85				1.72	-36.42	-56.67	-69.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5884	6/12/2011 12:00:00 AM	2120668.75	5743328.75	Stack	98.2	mV	98.2	1	50.49	31.33	14.09	3.78				1.21	-37.96	-55.01	-73.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5903	6/12/2011 12:00:00 AM	2120640	5743329.75	Stack	92.5	mV	95.9	1	42.06	26.57	10.86	2.48				1.9	-36.82	-59.12	-77.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5904	6/12/2011 12:00:00 AM	2120679.25	5743329.75	Stack	105.2	mV	247.3	1	47.84	32.36	16.66	6.12				1.22	-32.36	-48.52	-63.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5912	6/12/2011 12:00:00 AM	2120631.88	5743330.63	Stack	91.2	mV	222.7	1	42.75	28.28	16.59	5.82				1.02	-33.63	-50.57	-64.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5913	6/12/2011 12:00:00 AM	2120683.56	5743331.22	Stack	96.7	mV	247.3	1	48.44	30.24	13.96	4.58				2.88	-38.34	-56.45	-72.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5948	6/12/2011 12:00:00 AM	2120635	5743332.75	Stack	112.5	mV	222.7	1	52.13	34.11	16.94	5.87				1.46	-34.58	-50.34	-65.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5953	6/12/2011 12:00:00 AM	2120649.5	5743333	Stack	53.7	mV	53.7	1	24.44	17.1	9.2	2.96				0.88	-30.05	-46.17	-67.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5964	6/12/2011 12:00:00 AM	2120620	5743333.25	Stack	112.1	mV	221	1	56.6	34.86	15.42	4.78				1.22	-38.41	-55.75	-69.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5965	6/12/2011 12:00:00 AM	2120675.5	5743333.25	Stack	141.4	mV	146.3	1	62	38.28	18.63	6.14				1.36	-38.26	-51.34	-67.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5973	6/12/2011 12:00:00 AM	2120690	5743333.75	Stack	96.4	mV	209.1	1	50.45	29.01	12.12	3.37				1.36	-42.49	-58.24	-72.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5978	6/12/2011 12:00:00 AM	2120616.5	5743334.25	Stack	235.5	mV	236.2	1	107.21	73	39.47	15.91				2.51	-31.91	-45.93	-59.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	5998	6/12/2011 12:00:00 AM	2120685.76	5743336.05	Stack	195.3	mV	315.4	1	97.21	68.21	38.44	12.29				3.37	-30.22	-49.48	-66.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6000	6/12/2011 12:00:00 AM	2120619.25	5743337.75	Stack	58.8	mV	220.1	1	30	16.61	6.06	1.95				1.67	-44.62	-63.51	-67.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6005	6/12/2011 12:00:00 AM	2120615	5743339.75	Stack	62.5	mV	92.7	1	29.48	16.39	6	1.56				1.76	-44.41	-63.38	-74.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6010	6/12/2011 12:00:00 AM	2120682.75	5743343	Stack	72	mV	73.1	1	29.94	21.77	12.58	6.21				1.28	-27.3	-42.21	-50.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6013	6/12/2011 12:00:00 AM	2120618.25	5743344.75	Stack	275.3	mV	280.1	1	127.31	86.13	47.08	20.42				1.41	-32.35	-45.34	-56.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6021	6/12/2011 12:00:00 AM	2120690.5	5743351.5	Stack	161.7	mV	173.4	1	72.67	49.23	23.62	9.07				1.46	-32.25	-52.02	-61.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6030	6/12/2011 12:00:00 AM	2120678.75	5743357.5	Stack	67.8	mV	67.8	1	31.76	20.51	10.26	4.15				0.76	-35.41	-49.98	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6032	6/12/2011 12:00:00 AM	2120619.25	5743358	Stack	56.5	mV	57.7	1	25.39	17.11	8.83	3.35				1.88	-32.62	-48.39	-62.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6042	6/12/2011 12:00:00 AM	2120678	5743364.5	Stack	270.8	mV	272.6	1	145.12	89.81	38.12	12.22				1.73	-38.11	-57.56	-67.94	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G9	6054	6/12/2011 12:00:00 AM	2120621	5743367.25	Stack	311.2	mV	321.6	1	143.39	94.35	47.31	18.52				1.15	-34.2	-49.86	-60.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6055	6/12/2011 12:00:00 AM	2120667.5	5743367.5	Stack	388.1	mV	393.3	1	162.96	114.51	65.82	33.57				1.39	-29.73	-42.52	-49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6079	6/12/2011 12:00:00 AM	2120675.8	5743371.48	Stack	193.9	mV	359.8	1	91.63	59.63	30.2	11.93				3.83	-33.22	-47.21	-60.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6106	6/12/2011 12:00:00 AM	2120624.25	5743371.88	Stack	45	mV	102.6	1	26.69	12.78	4.52	0.88				1.8	-52.12	-64.62	-80.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6113	6/12/2011 12:00:00 AM	2120631.5	5743371.75	Stack	77.5	mV	103.5	1	37.2	22.91	10.47	4.75				1.26	-38.41	-54.31	-54.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6135	6/12/2011 12:00:00 AM	2120627.75	5743373.5	Stack	52.7	mV	103.5	1	25.25	16.23	7.47	3.77				1.85	-35.74	-53.99	-49.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6141	6/12/2011 12:00:00 AM	2120645.75	5743373.5	Stack	491.6	mV	493.1	1	207.2	142	66.3	20.17				1.73	-31.47	-53.31	-69.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6171	6/12/2011 12:00:00 AM	2120635.75	5743375.5	Stack	170.4	mV	172.8	1	74.16	49.14	22.87	7.41				2.15	-33.74	-53.46	-67.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6180	6/12/2011 12:00:00 AM	2120672.25	5743376	Stack	91.1	mV	333.9	1	48.45	29.07	12.26	3.54				1.11	-40	-57.81	-71.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6185	6/12/2011 12:00:00 AM	2120611.68	5743376.31	Stack	91.2	mV	174.4	1	43.01	28.59	14.34	5.4				2.63	-31.28	-52.74	-62.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6186	6/12/2011 12:00:00 AM	2120665.25	5743376.5	Stack	204.2	mV	209.5	1	104.83	68.15	29.87	8.54				1.64	-34.99	-56.18	-71.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6211	6/12/2011 12:00:00 AM	2120660.75	5743378.63	Stack	71.4	mV	90.6	1	37.7	23.03	10.6	3.64				2.07	-38.9	-53.96	-65.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6214	6/12/2011 12:00:00 AM	2120602.5	5743378.5	Stack	65.6	mV	153.5	1	31.91	20.95	10.52	4.5				1.31	-34.35	-49.77	-57.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G9	6215	6/12/2011 12:00:00 AM	2120605.75	5743378.5	Stack	155.4	mV	155.4	1	70.08	47.74	25.07	11.14				1.66	-31.88	-47.5	-55.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1644	6/12/2011 12:00:00 AM	2120759.5	5742723.75	Stack	306.5	mV	312.7	1	141.96	91.37	46.19	19.09				1.82	-35.63	-49.45	-58.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1645	6/12/2011 12:00:00 AM	2120782.48	5742724.55	Stack	90.3	mV	111.8	1	33.95	22.57	10.22	5.28				1.67	-31.84	-47.63	-54.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1646	6/12/2011 12:00:00 AM	2120795.75	5742723.75	Stack	214.1	mV	214.1	1	106.18	67.18	27.39	7.77				1.81	-36.73	-59.23	-71.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1659	6/12/2011 12:00:00 AM	2120726.5	5742725.5	Stack	57.5	mV	247.1	1	25.33	16.4	9.33	3.27				2.34	-35.25	-43.09	-64.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1669	6/12/2011 12:00:00 AM	2120729.75	5742725.25	Stack	256.4	mV	269.9	1	113	77.72	40.61	16.63				1.62	-31.22	-47.75	-59.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1674	6/12/2011 12:00:00 AM	2120763	5742725.5	Stack	204.6	mV	282.6	1	101.44	60.79	23.89	6.93				1.56	-40.08	-60.7	-70.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1690	6/12/2011 12:00:00 AM	2120743.27	5742726.22	Stack	715.9	mV	841.7	1	355.12	219.28	105.07	37.76				2.55	-36.84	-52.12	-64.25	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H3	1698	6/12/2011 12:00:00 AM	2120735.5	5742726.25	Stack	501.1	mV	517.8	1	226.57	152.53	84.62	36.57				2.06	-32.68	-44.52	-56.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1711	6/12/2011 12:00:00 AM	2120751.75	5742726.75	Stack	388.3	mV	395.4	1	168.6	120.13	66.52	29.2				1.36	-28.75	-44.63	-56.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1724	6/12/2011 12:00:00 AM	2120784.5	5742727.25	Stack	108.6	mV	109.6	1	47.42	33.19	18.46	9.01				1.34	-30.01	-44.39	-51.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1746	6/12/2011 12:00:00 AM	2120757	5742728.5	Stack	141.1	mV	432.3	1	64.21	43.9	21.69	9.68				1.68	-31.63	-50.6	-55.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1756	6/12/2011 12:00:00 AM	2120731.5	5742728.75	Stack	61.5	mV	404.9	1	29.59	20.79	9.45	3.32				1.09	-29.73	-54.53	-64.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1770	6/12/2011 12:00:00 AM	2120773.82	5742728.65	Stack	157.7	mV	450.2	1	58.65	38.88	20.65	8.54				1.75	-31.27	-48.75	-57.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1789	6/12/2011 12:00:00 AM	2120727	5742730.25	Stack	59.6	mV	111.1	1	30.57	19.44	7.53	3.08				1.16	-36.41	-61.27	-59.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1790	6/12/2011 12:00:00 AM	2120779.25	5742730.63	Stack	147.5	mV	493.4	1	77.49	48.85	21.98	7.92				3.36	-36.96	-55	-63.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1794	6/12/2011 12:00:00 AM	2120759	5742730.5	Stack	301.1	mV	407.9	1	137	98.12	54.67	23.88				1.68	-28.38	-44.28	-56.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1799	6/12/2011 12:00:00 AM	2120798.89	5742731.69	Stack	421.6	mV	548.8	1	225.31	131.26	53.95	17.15				2.27	-39.47	-54.22	-67.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1802	6/12/2011 12:00:00 AM	2120723.25	5742731.25	Stack	120.4	mV	120.4	1	60.78	33.69	15.31	5.62				1.89	-44.57	-54.56	-63.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1808	6/12/2011 12:00:00 AM	2120776.25	5742732.38	Stack	455.9	mV	550.3	1	234.72	148.72	71.02	26.57				1.63	-36.64	-52.25	-62.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1810	6/12/2011 12:00:00 AM	2120755	5742732	Stack	457.4	mV	468.6	1	184.16	131.17	77.4	36.83				1.62	-28.77	-41	-52.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1818	6/12/2011 12:00:00 AM	2120765.25	5742732.75	Stack	104.9	mV	116.4	1	53	34.29	17.78	8.76				1.4	-35.29	-48.14	-50.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1819	6/12/2011 12:00:00 AM	2120782.75	5742733	Stack	150.6	mV	155.7	1	59.49	48.42	26.54	11.1				1.42	-18.62	-45.19	-58.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1820	6/12/2011 12:00:00 AM	2120793	5742733	Stack	84.6	mV	267.5	1	39.13	25.09	13.19	6.21				1.73	-35.89	-47.44	-52.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1832	6/12/2011 12:00:00 AM	2120720.92	5742736.25	Stack	68.7	mV	86.4	1	38.05	22.02	9.38	3.12				1.89	-39.52	-53.31	-66.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1833	6/12/2011 12:00:00 AM	2120716.5	5742736.75	Stack	232.5	mV	232.5	1	115.22	71.97	34.21	14.87				2.23	-37.54	-52.47	-56.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1847	6/12/2011 12:00:00 AM	2120715	5742742.25	Stack	52.5	mV	87.8	1	22.32	17.37	8.98	5.23				2.12	-22.2	-48.28	-41.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1857	6/12/2011 12:00:00 AM	2120719.25	5742745.75	Stack	396	mV	404.9	1	174.56	108.59	52.39	18.3				1.8	-37.79	-51.76	-65.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1873	6/12/2011 12:00:00 AM	2120714.17	5742755.25	Stack	302	mV	509.8	1	150.17	95.11	44.53	16.06				1.25	-36.66	-53.18	-63.94	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H3	1876	6/12/2011 12:00:00 AM	2120718	5742755.25	Stack	68.3	mV	267.2	1	37.88	22.17	9.64	3.66				1.92	-41.48	-56.51	-62.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1879	6/12/2011 12:00:00 AM	2120710.75	5742756.5	Stack	65.2	mV	506.4	1	30.81	18.91	8.94	3.75				1.1	-38.61	-52.74	-58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1883	6/12/2011 12:00:00 AM	2120712.5	5742759	Stack	140.9	mV	434	1	66.26	44.02	21.26	8.39				1.76	-33.57	-51.71	-60.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1889	6/12/2011 12:00:00 AM	2120716.75	5742761	Stack	444.4	mV	444.4	1	207.05	142.54	70.27	20.64				2.34	-31.16	-50.7	-70.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1891	6/12/2011 12:00:00 AM	2120711	5742761.75	Stack	113	mV	140.9	1	52.87	34.66	16.57	6.62				1.36	-34.44	-52.19	-60.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1901	6/12/2011 12:00:00 AM	2120711.25	5742765.5	Stack	58.3	mV	82.6	1	24.03	15.11	7.15	3.39				1.43	-37.11	-52.69	-52.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1906	6/12/2011 12:00:00 AM	2120720.13	5742767	Stack	76.3	mV	107.1	1	34.79	22.03	9.33	3.22				2.47	-36.67	-57.67	-65.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1909	6/12/2011 12:00:00 AM	2120714	5742767.25	Stack	82.6	mV	82.6	1	41.17	26.95	12.36	4.43				1.04	-34.55	-54.13	-64.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1945	6/12/2011 12:00:00 AM	2120719.25	5742772	Stack	327	mV	336.9	1	143.44	99.17	58.35	26.22				1.76	-30.86	-41.16	-55.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1953	6/12/2011 12:00:00 AM	2120724	5742772.5	Stack	247.7	mV	247.7	1	111.75	79.64	42.64	13.9				1.89	-28.73	-46.46	-67.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1954	6/12/2011 12:00:00 AM	2120747.13	5742773	Stack	182.9	mV	456.7	1	65.24	44.41	25.93	10.63				2.11	-31.93	-41.6	-59.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1970	6/12/2011 12:00:00 AM	2120765.5	5742773.25	Stack	172.3	mV	172.3	1	76.62	49.83	25.18	9.53				1.67	-34.97	-49.47	-62.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1977	6/12/2011 12:00:00 AM	2120797.25	5742773.5	Stack	105.7	mV	112.9	1	42.76	28.7	14.78	5.74				1.63	-32.88	-48.51	-61.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	1980	6/12/2011 12:00:00 AM	2120734.15	5742773.64	Stack	131.3	mV	187.8	1	59.12	39.16	21.32	8.63				1.23	-32.38	-48.05	-58.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2002	6/12/2011 12:00:00 AM	2120716.75	5742774.75	Stack	154	mV	336.9	1	76.46	48.76	22.19	6.57				1.33	-36.23	-54.49	-70.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2009	6/12/2011 12:00:00 AM	2120720.5	5742775	Stack	199.8	mV	331.1	1	91.5	63.06	33.1	13.42				1.07	-31.09	-47.51	-59.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2010	6/12/2011 12:00:00 AM	2120757.75	5742775	Stack	78.4	mV	87	1	36.39	26.08	13.38	5.06				1.08	-28.32	-48.71	-62.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2017	6/12/2011 12:00:00 AM	2120749.95	5742775.47	Stack	269.6	mV	456.7	1	86.59	55.76	29.85	13.7				1.74	-30.81	-46.79	-51.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2019	6/12/2011 12:00:00 AM	2120775.5	5742775.25	Stack	60.9	mV	137.6	1	29.43	17.36	7.78	2.6				1.26	-41.02	-55.17	-66.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2026	6/12/2011 12:00:00 AM	2120792	5742775.5	Stack	200.8	mV	200.8	1	70.99	52.97	30.5	16.14				1.61	-25.38	-42.43	-47.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2029	6/12/2011 12:00:00 AM	2120726.25	5742775.75	Stack	108.6	mV	237.2	1	50.54	34.47	17.41	6.34				1.05	-31.8	-49.48	-63.59	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H3	2064	6/12/2011 12:00:00 AM	2120779.29	5742777.9	Stack	117	mV	150.8	1	47.68	28.58	12.83	3.68				1.66	-34.32	-53.13	-67.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2065	6/12/2011 12:00:00 AM	2120795.25	5742777	Stack	59.8	mV	471.8	1	27.02	18.73	8.65	2.84				1.8	-30.68	-53.84	-67.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2070	6/12/2011 12:00:00 AM	2120768.75	5742777.25	Stack	156.1	mV	168.2	1	54.57	41.62	26.52	15.26				2.12	-23.74	-36.28	-42.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2088	6/12/2011 12:00:00 AM	2120722.25	5742778.25	Stack	192	mV	196.3	1	98.1	64.97	30.12	9.8				1.02	-33.77	-53.64	-67.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2090	6/12/2011 12:00:00 AM	2120747	5742778.5	Stack	282.7	mV	397.6	1	146.19	101.66	52.28	18.26				1.49	-30.47	-48.57	-65.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2096	6/12/2011 12:00:00 AM	2120753.15	5742779.72	Stack	48.6	mV	100.4	1	29.7	17.28	6.52	1				2.49	-39.65	-60.45	-77.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2102	6/12/2011 12:00:00 AM	2120731.25	5742779	Stack	91.3	mV	218.8	1	41.27	27.85	12.61	3.87				1.36	-32.5	-54.72	-69.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2103	6/12/2011 12:00:00 AM	2120764.5	5742779	Stack	87.3	mV	141.3	1	40.61	27.06	14.31	6.61				1.41	-33.36	-47.11	-53.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2128	6/12/2011 12:00:00 AM	2120793	5742780.5	Stack	66.8	mV	66.8	1	29.74	21.87	11.45	4.99				1.33	-26.47	-47.63	-56.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2131	6/12/2011 12:00:00 AM	2120789.5	5742780.75	Stack	58.1	mV	62.4	1	26.46	19.05	10.97	4.67				0.95	-28.02	-42.39	-57.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2135	6/12/2011 12:00:00 AM	2120733	5742781	Stack	218.8	mV	218.8	1	111.36	67.3	29.51	9.13				1.36	-39.57	-56.16	-69.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2145	6/12/2011 12:00:00 AM	2120745.25	5742781.75	Stack	126.2	mV	240.8	1	59.43	38.32	19.44	8.93				1.69	-35.53	-49.26	-54.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2149	6/12/2011 12:00:00 AM	2120749.5	5742782	Stack	81.9	mV	199.6	1	34.92	26.21	13.68	5.4				1.13	-24.94	-47.81	-60.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2154	6/12/2011 12:00:00 AM	2120759	5742782.5	Stack	131.5	mV	138.9	1	65.88	40.97	18.78	6.89				1.57	-37.81	-54.16	-63.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2156	6/12/2011 12:00:00 AM	2120762.5	5742782.75	Stack	102.6	mV	111.9	1	53.15	34.47	14.87	4.12				1.62	-35.15	-56.86	-72.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H3	2157	6/12/2011 12:00:00 AM	2120772.25	5742782.75	Stack	86.1	mV	87.9	1	42.5	29.12	16.3	7.05				1.27	-31.48	-44.02	-56.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5399	6/12/2011 12:00:00 AM	2120119.25	5743204.75	Stack	224.1	mV	315	1	113.69	70.5	32.24	10.6				1.29	-37.99	-54.27	-67.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5400	6/12/2011 12:00:00 AM	2120117.75	5743208.5	Stack	288.7	mV	316.3	1	137.69	88.52	42.99	15.85				2.62	-35.71	-51.44	-63.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5410	6/12/2011 12:00:00 AM	2120132.5	5743219.5	Stack	58.3	mV	64.9	1	28.11	18.87	8.27	2.35				1.76	-32.88	-56.14	-71.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5412	6/12/2011 12:00:00 AM	2120171.25	5743219.75	Stack	95.4	mV	278.1	1	47	29.06	13.03	5.17				1.12	-38.16	-55.15	-60.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5413	6/12/2011 12:00:00 AM	2120184.25	5743219.75	Stack	58.4	mV	60.2	1	31.34	19.89	6.98	1.87				1.32	-36.53	-64.91	-73.2	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B8	5416	6/12/2011 12:00:00 AM	2120142.28	5743220.25	Stack	199.8	mV	313.4	1	100.67	67.85	31.88	13.4				2.55	-34.78	-49.33	-61.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5418	6/12/2011 12:00:00 AM	2120160.75	5743220	Stack	69.9	mV	73.6	1	41.27	21.95	7.16	1.42				1.42	-46.81	-67.37	-80.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5419	6/12/2011 12:00:00 AM	2120189	5743220	Stack	115.2	mV	118.2	1	50.71	36.24	19.36	9.19				1.37	-28.53	-46.57	-52.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5422	6/12/2011 12:00:00 AM	2120197.75	5743220.5	Stack	183.7	mV	263	1	91.31	59.33	28.94	9.99				1.75	-35.02	-51.23	-65.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5438	6/12/2011 12:00:00 AM	2120112.5	5743221.75	Stack	117.1	mV	253	1	55.47	34.96	17.91	7.49				1.27	-36.97	-48.77	-58.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5439	6/12/2011 12:00:00 AM	2120174.75	5743221.75	Stack	320.8	mV	320.8	1	132.69	96.69	53.5	24.34				1.33	-27.13	-44.67	-54.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5442	6/12/2011 12:00:00 AM	2120150	5743222	Stack	101.3	mV	174.1	1	49.86	32.83	14.33	5.58				1.29	-34.15	-56.34	-61.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5444	6/12/2011 12:00:00 AM	2120191.25	5743222	Stack	86.8	mV	210.9	1	37.53	25.96	12.67	4.78				1.35	-30.82	-51.19	-62.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5445	6/12/2011 12:00:00 AM	2120169.5	5743222.25	Stack	51.7	mV	248.8	1	15.47	12.06	7.5	3.49				1.82	-22.08	-37.84	-53.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5451	6/12/2011 12:00:00 AM	2120129	5743222.75	Stack	62.1	mV	62.1	1	26.73	19.72	10.61	5.06				1.01	-26.21	-46.2	-52.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5456	6/12/2011 12:00:00 AM	2120134.89	5743223.48	Stack	76.3	mV	172.9	1	39.06	22.79	9.6	2.29				2.51	-41.9	-58.12	-72.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5468	6/12/2011 12:00:00 AM	2120159.5	5743223.75	Stack	59.5	mV	85.6	1	29.56	16.48	6.24	1.73				1.1	-44.23	-62.14	-72.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5493	6/12/2011 12:00:00 AM	2120153.98	5743225.33	Stack	87.9	mV	180.1	1	37.57	22.12	10.78	2.95				3.97	-40.8	-62.43	-75.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5495	6/12/2011 12:00:00 AM	2120140.5	5743225.5	Stack	77.9	mV	450.6	1	28.34	16.43	7.69	1.85				1.53	-42.02	-53.22	-75.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5500	6/12/2011 12:00:00 AM	2120168.75	5743226.87	Stack	211.9	mV	317.5	1	80.54	49.26	27.67	10.19				1.68	-35.14	-50.6	-60.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5502	6/12/2011 12:00:00 AM	2120115.8	5743226.4	Stack	360.1	mV	570.7	1	170.77	109.02	53.62	19.64				2.63	-35.61	-51.37	-63.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5511	6/12/2011 12:00:00 AM	2120189.75	5743226.5	Stack	83.8	mV	355.3	1	43.09	26.54	14.03	6.72				1.6	-38.42	-47.14	-52.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5512	6/12/2011 12:00:00 AM	2120193.85	5743227.02	Stack	325.6	mV	392.5	1	172.12	112.98	57.05	26.49				2.51	-35.24	-44.9	-56.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5523	6/12/2011 12:00:00 AM	2120143.5	5743227	Stack	408.9	mV	450.6	1	201.98	130.03	64.79	26.12				1.76	-35.62	-50.17	-59.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5535	6/12/2011 12:00:00 AM	2120125.75	5743227.75	Stack	176.2	mV	178	1	81.44	53.91	27.57	11.46				1.48	-33.81	-48.85	-58.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5546	6/12/2011 12:00:00 AM	2120198	5743228.5	Stack	137.3	mV	331.2	1	68.86	44.29	20.58	6.84				1.64	-35.68	-53.53	-66.78	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B8	5572	6/12/2011 12:00:00 AM	2120115.25	5743231.75	Stack	229.3	mV	335.6	1	110.73	70.44	33.65	11.57				1.49	-36.39	-52.23	-65.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5585	6/12/2011 12:00:00 AM	2120112	5743236.25	Stack	59.2	mV	117	1	33.31	19.08	7.5	2.4				1.09	-42.72	-60.71	-67.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5592	6/12/2011 12:00:00 AM	2120107.79	5743243.03	Stack	89.2	mV	158.3	1	47.16	27.26	9.92	2.34				1.12	-42.65	-61.84	-76.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5600	6/12/2011 12:00:00 AM	2120109.75	5743251	Stack	106.1	mV	106.1	1	48.93	33.88	17.38	5.92				1.08	-30.76	-48.69	-65.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5610	6/12/2011 12:00:00 AM	2120110.56	5743261.5	Stack	111.7	mV	139.5	1	59.38	33.96	13.82	4.16				1.8	-43.59	-60.12	-72.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5617	6/12/2011 12:00:00 AM	2120122	5743267	Stack	540.4	mV	540.4	1	244.44	171.79	88.36	28.67				1.32	-29.72	-48.57	-67.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5619	6/12/2011 12:00:00 AM	2120110	5743268.25	Stack	172.6	mV	175.6	1	86.01	53.5	24.61	7.5				1.46	-37.8	-53.99	-69.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5620	6/12/2011 12:00:00 AM	2120142.12	5743269.35	Stack	68.2	mV	101.8	1	34.18	21.32	7.69	2.55				1.78	-37.76	-56.83	-67.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5621	6/12/2011 12:00:00 AM	2120133.66	5743269.82	Stack	415.8	mV	757.8	1	217.72	138.76	73.8	29.54				3.04	-35.47	-47.07	-58.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5623	6/12/2011 12:00:00 AM	2120173.25	5743269	Stack	143.6	mV	153.6	1	70.79	43.41	19.56	6.89				1.7	-38.68	-54.93	-64.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5624	6/12/2011 12:00:00 AM	2120115.25	5743269.25	Stack	124.9	mV	171.7	1	56.07	35.35	18.63	7.37				1.3	-36.95	-47.3	-60.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5625	6/12/2011 12:00:00 AM	2120181.5	5743269.5	Stack	61.4	mV	178.5	1	24.37	15.77	7.8	3.24				1.61	-35.27	-50.58	-58.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5629	6/12/2011 12:00:00 AM	2120157.25	5743269.75	Stack	98.6	mV	98.6	1	48.76	29.37	13.14	4.24				1.24	-39.76	-55.26	-67.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5636	6/12/2011 12:00:00 AM	2120169.75	5743270.5	Stack	99.9	mV	139.4	1	54.54	30.95	12.54	4.02				1.84	-43.26	-59.49	-67.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5637	6/12/2011 12:00:00 AM	2120112.25	5743271	Stack	171.7	mV	175.6	1	94.03	53.54	19.92	4.04				1.34	-43.05	-62.79	-79.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5642	6/12/2011 12:00:00 AM	2120118.25	5743271.5	Stack	158.3	mV	169.7	1	74.46	48.88	24.02	7.35				1.15	-34.35	-50.86	-69.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5643	6/12/2011 12:00:00 AM	2120186.61	5743272.74	Stack	123.5	mV	200.2	1	56.46	30.61	13.69	4.68				2.96	-37.22	-50.52	-56.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5648	6/12/2011 12:00:00 AM	2120128.75	5743272	Stack	113.8	mV	289.4	1	61.46	35.55	14.58	4.24				1.22	-42.16	-58.98	-70.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5673	6/12/2011 12:00:00 AM	2120193	5743273.75	Stack	181.8	mV	182.2	1	78.64	55.13	32.33	14.91				1.19	-29.89	-41.36	-53.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5677	6/12/2011 12:00:00 AM	2120171.53	5743274.59	Stack	72.8	mV	212.1	1	35.94	22.14	10.64	3.12				4.15	-38.93	-57.56	-76.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5682	6/12/2011 12:00:00 AM	2120199.75	5743274.5	Stack	389.5	mV	396	1	170.43	116.48	68.17	35.09				1.32	-31.65	-41.47	-48.53	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B8	5700	6/12/2011 12:00:00 AM	2120131	5743276	Stack	143.1	mV	143.1	1	69.41	44.31	21.19	7.79				1.36	-36.15	-52.18	-63.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5701	6/12/2011 12:00:00 AM	2120177.07	5743276.9	Stack	217.6	mV	317.8	1	112.49	65.75	30.23	9.77				3.72	-40.21	-56.92	-67.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5711	6/12/2011 12:00:00 AM	2120121.75	5743276.75	Stack	51.9	mV	51.9	1	25.18	16.25	8.01	2.53				1.53	-35.46	-50.73	-68.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5712	6/12/2011 12:00:00 AM	2120189.75	5743276.75	Stack	122.7	mV	186.2	1	59.59	38.24	18.88	8				1.12	-35.83	-50.63	-57.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5732	6/12/2011 12:00:00 AM	2120143.5	5743278	Stack	335.8	mV	338.1	1	157.54	99.67	48.32	19.37				1.62	-36.73	-51.52	-59.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5733	6/12/2011 12:00:00 AM	2120182	5743278	Stack	314.6	mV	319.6	1	159.26	98.01	44.35	15.08				1.16	-38.46	-54.75	-66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B8	5741	6/12/2011 12:00:00 AM	2120197.54	5743277.82	Stack	147	mV	246.8	1	85.94	53.3	25.67	9.71				2.47	-39.95	-56.51	-70.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1583	6/12/2011 12:00:00 AM	2121107.75	5742719	Stack	76.8	mV	78.1	1	37.96	23.52	10.37	3.06				2.32	-38.04	-55.89	-70.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1597	6/12/2011 12:00:00 AM	2121140.25	5742720.5	Stack	313.6	mV	317	1	165.11	102.58	42.35	10.88				1.74	-37.87	-58.72	-74.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1598	6/12/2011 12:00:00 AM	2121164	5742720.5	Stack	53.3	mV	53.3	1	24.93	16.48	8.05	3.67				1.64	-33.88	-51.19	-54.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1602	6/12/2011 12:00:00 AM	2121183.75	5742721	Stack	233.9	mV	267.3	1	111.45	69.98	34.27	14.18				1.31	-37.21	-51.04	-58.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1608	6/12/2011 12:00:00 AM	2121197	5742721.5	Stack	163.4	mV	163.4	1	70.73	43.57	18.07	6.1				1.65	-38.39	-58.54	-66.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1629	6/12/2011 12:00:00 AM	2121145.09	5742723.59	Stack	106.5	mV	307.7	1	70.93	46	19.08	6.56				0.78	-35.66	-52.71	-65.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1685	6/12/2011 12:00:00 AM	2121162.25	5742725.75	Stack	159.9	mV	167.9	1	77.43	48.85	23.78	9.62				1.58	-36.91	-51.33	-59.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1699	6/12/2011 12:00:00 AM	2121179.96	5742725.44	Stack	1034.6	mV	1435.9	1	494.88	309.34	167.35	72.23				2.01	-38.29	-52.2	-55.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1700	6/12/2011 12:00:00 AM	2121184.25	5742726.25	Stack	411.3	mV	1107	1	211.33	137.05	58.37	12.98				1.18	-35.15	-57.41	-77.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1705	6/12/2011 12:00:00 AM	2121129.25	5742726.5	Stack	396.7	mV	396.7	1	197.16	124.72	61.7	24.53				1.23	-36.74	-50.53	-60.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1736	6/12/2011 12:00:00 AM	2121160.89	5742729.71	Stack	113.4	mV	145	1	53.1	34.97	18.54	6.82				1.35	-36.89	-48.98	-64.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1780	6/12/2011 12:00:00 AM	2121172.5	5742729.75	Stack	86.8	mV	88.2	1	44.74	26.67	11.77	3.87				1.12	-40.38	-55.87	-67.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1791	6/12/2011 12:00:00 AM	2121151.75	5742730.25	Stack	56.2	mV	58.6	1	28.8	18.08	8.56	3.31				1.34	-37.21	-52.68	-61.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1829	6/12/2011 12:00:00 AM	2121133	5742735.75	Stack	51.2	mV	195	1	21.59	15.78	7.75	2.7				1.82	-26.9	-50.89	-65.13	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8B3	1840	6/12/2011 12:00:00 AM	2121129.44	5742739.81	Stack	149.2	mV	195	1	71.9	44.68	22.31	7.84				4.03	-36.78	-52.12	-66.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1921	6/12/2011 12:00:00 AM	2121129.25	5742769.5	Stack	260.7	mV	260.7	1	125.13	79.94	39.87	15.42				1.43	-36.11	-50.12	-61.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1922	6/12/2011 12:00:00 AM	2121199	5742769.5	Stack	135.3	mV	135.3	1	58.01	36.3	16.94	6.49				2.42	-37.42	-53.33	-61.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1928	6/12/2011 12:00:00 AM	2121104	5742769.75	Stack	677	mV	699.2	1	320.33	204.08	108.4	48.34				1.67	-36.29	-46.89	-55.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1930	6/12/2011 12:00:00 AM	2121158.33	5742771.97	Stack	135.9	mV	253.9	1	51.84	38.48	22.27	11.7				1.81	-36.38	-52.15	-64.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1938	6/12/2011 12:00:00 AM	2121133.25	5742772	Stack	63.9	mV	326.4	1	28.63	18.25	8.91	3.02				2.4	-36.25	-51.17	-66.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1943	6/12/2011 12:00:00 AM	2121186.93	5742772.82	Stack	40.8	mV	73.5	1	18.8	11.35	5.51	2.06				1.64	-37.65	-57.83	-65.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1947	6/12/2011 12:00:00 AM	2121173.5	5742772	Stack	73	mV	73	1	32.11	23.42	13.03	5.2				1.76	-27.08	-44.35	-60.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1950	6/12/2011 12:00:00 AM	2121162.5	5742772.25	Stack	415.5	mV	443.1	1	185.04	135.33	80.33	41.9				1.39	-26.87	-40.64	-47.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1971	6/12/2011 12:00:00 AM	2121182.25	5742773.25	Stack	50.5	mV	50.5	1	21.99	17.15	8.64	2.98				1	-22.01	-49.61	-65.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1981	6/12/2011 12:00:00 AM	2121178	5742773.75	Stack	80.2	mV	82.9	1	31.97	24.44	14.09	5.8				1.82	-23.56	-42.36	-58.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	1982	6/12/2011 12:00:00 AM	2121193.9	5742773.96	Stack	61	mV	159.8	1	28.87	18.85	9.9	3.18				3.47	-30.21	-45.51	-59.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2045	6/12/2011 12:00:00 AM	2121104.26	5742775.95	Stack	221.1	mV	422.6	1	105.03	65.46	33.85	12.03				3.93	-34.95	-49.25	-63.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2060	6/12/2011 12:00:00 AM	2121137.5	5742776.75	Stack	64.1	mV	65.1	1	35.03	19.89	7.83	2.36				1.58	-43.24	-60.65	-69.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2066	6/12/2011 12:00:00 AM	2121167.75	5742777	Stack	95.8	mV	95.8	1	46.86	30.81	15.44	5.79				0.88	-34.26	-49.88	-62.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2076	6/12/2011 12:00:00 AM	2121152.78	5742776.95	Stack	253.6	mV	384	1	99.54	65.96	37.18	14.84				2.68	-31.49	-44.24	-57.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2084	6/12/2011 12:00:00 AM	2121175.97	5742778.52	Stack	42.5	mV	98	1	21.71	14.11	7.32	2.96				2.74	-37.3	-55.93	-69.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2089	6/12/2011 12:00:00 AM	2121113	5742778.25	Stack	88.7	mV	88.7	1	42.17	28.75	13.86	4.77				1.18	-31.82	-51.81	-65.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2091	6/12/2011 12:00:00 AM	2121127.63	5742778.88	Stack	49.5	mV	157.5	1	22.62	7.86	1.04	-0.29				1.66	-65.27	-86.74	-127.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2099	6/12/2011 12:00:00 AM	2121194.75	5742778.75	Stack	53.3	mV	66.4	1	25.59	17.18	8.45	2.73				1.38	-32.86	-50.83	-67.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2113	6/12/2011 12:00:00 AM	2121131	5742779.5	Stack	155.8	mV	157.5	1	94.76	38.66	7.16	-0.01				1.29	-59.2	-81.49	-100.08	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8B3	2133	6/12/2011 12:00:00 AM	2121164.67	5742780.83	Stack	57.1	mV	80.2	1	30.28	17.86	8.35	2.73				1.05	-41	-53.24	-67.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2137	6/12/2011 12:00:00 AM	2121137.55	5742782.5	Stack	178.8	mV	262.1	1	93.44	55	24.22	7.34				0.9	-34.28	-51.2	-64.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8B3	2158	6/12/2011 12:00:00 AM	2121141.75	5742782.75	Stack	104.4	mV	262.1	1	50.02	33.45	15.55	5.22				1.16	-33.12	-53.5	-66.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5405	6/12/2011 12:00:00 AM	2120645.82	5743219.48	Stack	514.7	mV	639.8	1	268.12	172.62	85.4	34.2				2.33	-35.16	-47.27	-60.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5406	6/12/2011 12:00:00 AM	2120675	5743218.75	Stack	88.1	mV	91.2	1	35.35	26.92	17.01	8.58				1.5	-23.86	-36.81	-49.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5407	6/12/2011 12:00:00 AM	2120681.75	5743218.75	Stack	74	mV	74	1	40.68	22.42	8.34	2.63				1.47	-44.88	-62.8	-68.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5409	6/12/2011 12:00:00 AM	2120638.5	5743219	Stack	192	mV	282.1	1	94.67	58.35	27.11	8.7				1.95	-38.36	-53.54	-67.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5411	6/12/2011 12:00:00 AM	2120696.38	5743220.25	Stack	50.6	mV	94.9	1	26.75	18.01	8.04	3.5				2.39	-32.68	-55.36	-56.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5423	6/12/2011 12:00:00 AM	2120659.75	5743220.5	Stack	68.4	mV	95	1	38.64	22.54	8.33	2.16				1.24	-41.67	-63.03	-74.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5427	6/12/2011 12:00:00 AM	2120690.62	5743221.17	Stack	62.4	mV	95.3	1	26.6	19.75	10.68	3.63				2.3	-34.51	-56.17	-73.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5434	6/12/2011 12:00:00 AM	2120601	5743221.25	Stack	119.8	mV	168.2	1	63.07	32.74	11.77	2.91				1.1	-48.1	-64.04	-75.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5462	6/12/2011 12:00:00 AM	2120697.25	5743223	Stack	94.9	mV	94.9	1	45.94	28.74	13.71	4.9				1.5	-37.43	-52.29	-64.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5471	6/12/2011 12:00:00 AM	2120622.88	5743224.56	Stack	92.7	mV	282.8	1	41.14	28.58	15.88	7.06				2.6	-38.82	-58.14	-71.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5472	6/12/2011 12:00:00 AM	2120654.75	5743223.48	Stack	130.6	mV	194.5	1	57.67	37.35	19.9	8.14				1.94	-31.56	-44.78	-56.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5473	6/12/2011 12:00:00 AM	2120665	5743223.75	Stack	63.8	mV	315.4	1	21.07	13.82	6.5	2.07				2.06	-34.4	-53	-68.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5474	6/12/2011 12:00:00 AM	2120675.25	5743223.75	Stack	65.1	mV	66.1	1	33.35	19.82	8.83	2.2				1.42	-40.57	-55.44	-75.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5478	6/12/2011 12:00:00 AM	2120606.25	5743224.25	Stack	707.5	mV	707.5	1	354.21	219.1	101.17	35.27				1.12	-38.14	-53.82	-65.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5485	6/12/2011 12:00:00 AM	2120630.5	5743224.75	Stack	81.5	mV	87.3	1	40.73	26.24	12.59	4.73				1.94	-35.58	-52.01	-62.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5498	6/12/2011 12:00:00 AM	2120678	5743225.5	Stack	52.8	mV	66.1	1	26.47	16.15	7.06	2.04				1.36	-38.97	-56.28	-71.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5509	6/12/2011 12:00:00 AM	2120682.5	5743226.25	Stack	81	mV	86.5	1	46.31	25.77	10.11	2.91				1.32	-44.36	-60.76	-71.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5525	6/12/2011 12:00:00 AM	2120660.91	5743226.4	Stack	191.6	mV	575.2	1	137.89	91	51.43	22.4				2.67	-30.97	-44.92	-51.82	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G8	5531	6/12/2011 12:00:00 AM	2120698.93	5743227.33	Stack	36.3	mV	77.4	1	19.54	13.3	6.09	2.39				3.09	-30.68	-48.95	-57.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5533	6/12/2011 12:00:00 AM	2120648.5	5743227.5	Stack	154.9	mV	154.9	1	68.72	45.54	24.02	10.69				1.54	-33.72	-47.25	-55.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5549	6/12/2011 12:00:00 AM	2120618.5	5743228.5	Stack	559.7	mV	569.1	1	280.53	176.77	85.46	32.38				1.48	-36.99	-51.66	-62.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5644	6/12/2011 12:00:00 AM	2120689	5743271.5	Stack	231.6	mV	758.6	1	102.2	65.34	27.98	10.38				2.01	-36.07	-57.18	-62.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5650	6/12/2011 12:00:00 AM	2120667.53	5743272.28	Stack	123.4	mV	291.5	1	60.57	40.99	22.04	10.51				3.31	-31.12	-44.22	-53.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5652	6/12/2011 12:00:00 AM	2120657.25	5743272.25	Stack	58.2	mV	58.3	1	27.35	18.78	8.86	3.2				1.25	-31.35	-52.83	-63.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5657	6/12/2011 12:00:00 AM	2120652	5743272.5	Stack	92	mV	92	1	50.73	29.66	9.54	1.35				1.32	-41.53	-67.85	-85.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5660	6/12/2011 12:00:00 AM	2120626.25	5743272.75	Stack	52.1	mV	118.3	1	29.55	16.61	5.36	1.38				1.33	-43.79	-67.72	-74.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5664	6/12/2011 12:00:00 AM	2120617	5743273	Stack	254.8	mV	254.8	1	120.24	78.14	34.17	10.27				1.77	-35.01	-56.27	-69.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5670	6/12/2011 12:00:00 AM	2120695.25	5743273.5	Stack	2117.3	mV	2168.1	1	873.05	570.63	286.86	127.77				2.08	-34.64	-49.73	-55.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5678	6/12/2011 12:00:00 AM	2120663.25	5743274	Stack	92.5	mV	291.5	1	38.04	27.65	15.78	7.34				1.15	-27.33	-42.92	-53.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5686	6/12/2011 12:00:00 AM	2120627.5	5743275.5	Stack	103.8	mV	544.9	1	51.1	30.76	16.28	5.45				2.57	-39.8	-47.07	-66.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5688	6/12/2011 12:00:00 AM	2120641.75	5743274.75	Stack	78.2	mV	171.9	1	37.95	24.14	12.44	5.61				1.26	-36.39	-48.46	-54.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5693	6/12/2011 12:00:00 AM	2120683.75	5743275.25	Stack	104.7	mV	114.2	1	53.62	32.6	14.09	3.98				1.43	-39.2	-56.79	-71.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5706	6/12/2011 12:00:00 AM	2120645.25	5743276.25	Stack	122.3	mV	171.9	1	53.38	37.51	20.98	9.72				0.82	-29.74	-44.06	-53.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5724	6/12/2011 12:00:00 AM	2120635.35	5743275.97	Stack	105.2	mV	327.5	1	57.13	36.39	18.25	7.27				1.83	-38.43	-53.03	-62.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5744	6/12/2011 12:00:00 AM	2120617.75	5743279	Stack	76.2	mV	624.9	1	35.83	22.65	11.9	3.58				1.28	-36.77	-47.47	-69.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5745	6/12/2011 12:00:00 AM	2120623.19	5743279.82	Stack	663.7	mV	1203.4	1	310.69	203.38	104.22	39.6				1.5	-30.78	-45.65	-56.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5746	6/12/2011 12:00:00 AM	2120630.5	5743279	Stack	226.3	mV	493.5	1	100.45	67.76	35.33	15.72				1.66	-32.55	-47.85	-55.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5762	6/12/2011 12:00:00 AM	2120653	5743280.75	Stack	82.4	mV	85.1	1	38.01	26.08	14.74	7.28				1.32	-31.38	-43.49	-50.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5763	6/12/2011 12:00:00 AM	2120635.66	5743280.59	Stack	398.3	mV	500.4	1	190.28	121.51	62.39	23.67				2.53	-35.93	-48.26	-58.2	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G8	5764	6/12/2011 12:00:00 AM	2120687.5	5743281	Stack	155.4	mV	165.1	1	70.14	47.2	23.41	9.18				1.75	-32.71	-50.4	-60.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G8	5765	6/12/2011 12:00:00 AM	2120693.5	5743281.25	Stack	242.6	mV	250.1	1	105.99	71.03	40.12	17.97				1.41	-32.98	-43.51	-55.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1262	6/12/2011 12:00:00 AM	2120816.75	5742606.25	Stack	214.8	mV	218.9	1	112.84	69.04	30.31	9.57				1.37	-38.81	-56.1	-68.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1263	6/12/2011 12:00:00 AM	2120803.25	5742610.75	Stack	136.7	mV	139.5	1	65.59	42.42	20.55	8.2				1.9	-35.33	-51.54	-60.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1264	6/12/2011 12:00:00 AM	2120800.25	5742614.75	Stack	86.3	mV	100.7	1	42.78	28.83	13.29	4.11				1.34	-32.61	-53.9	-69.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1364	6/12/2011 12:00:00 AM	2120805	5742626	Stack	69.8	mV	92.6	1	29.97	16.14	6.18	2.07				1.21	-46.15	-61.72	-66.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1368	6/12/2011 12:00:00 AM	2120809.75	5742626.5	Stack	167.1	mV	168	1	74.96	56.32	28.8	13.25				1.03	-24.86	-48.87	-53.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1379	6/12/2011 12:00:00 AM	2120841.75	5742627	Stack	79.3	mV	80.9	1	36.31	24.24	11.55	4.93				1.49	-33.25	-52.34	-57.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1390	6/12/2011 12:00:00 AM	2120816.7	5742628.95	Stack	643	mV	732	1	354.29	216.31	99.61	36.95				1.6	-38.79	-53.77	-62.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1393	6/12/2011 12:00:00 AM	2120823.5	5742629.5	Stack	588.5	mV	606	1	241.91	172.09	101.46	54.51				1.7	-28.86	-41.04	-46.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1399	6/12/2011 12:00:00 AM	2120833.33	5742635.2	Stack	723.8	mV	1619.7	1	391.57	249.59	111.34	42.35				3.37	-33.68	-48.99	-60.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1408	6/12/2011 12:00:00 AM	2120836.53	5742659.6	Stack	864	mV	1246.3	1	388.68	242.9	128.12	46.57				2.33	-38.29	-52.16	-63.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1414	6/12/2011 12:00:00 AM	2120831.5	5742666.75	Stack	55.5	mV	339.1	1	27.48	17.73	8.19	1.61				1.29	-35.47	-53.8	-80.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1419	6/12/2011 12:00:00 AM	2120826	5742670	Stack	839	mV	844.2	1	411.21	265.46	126.35	45.01				1.44	-35.45	-52.4	-64.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1443	6/12/2011 12:00:00 AM	2120818	5742674.5	Stack	348.4	mV	359.2	1	178.31	104.63	47.2	16.36				2.25	-41.32	-54.89	-65.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1453	6/12/2011 12:00:00 AM	2120824.75	5742675.5	Stack	261.1	mV	261.1	1	126.17	76.14	36.53	15.43				1.84	-39.66	-52.02	-57.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1476	6/12/2011 12:00:00 AM	2120801.5	5742677.75	Stack	338.4	mV	350.8	1	145.61	96.42	45.45	14.89				1.95	-33.78	-52.86	-67.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1482	6/12/2011 12:00:00 AM	2120810.3	5742678.82	Stack	1181.7	mV	1409.3	1	537.37	396.21	225.12	123.23				3.15	-27.85	-40.05	-48.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1494	6/12/2011 12:00:00 AM	2120814.25	5742679.88	Stack	611.3	mV	1384.6	1	316.32	215.82	141.94	71.72				1.27	-31.77	-34.23	-49.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1503	6/12/2011 12:00:00 AM	2120854	5742679.5	Stack	585.5	mV	595.5	1	295.63	178.06	82.13	26.8				1.97	-39.77	-53.87	-67.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1507	6/12/2011 12:00:00 AM	2120826.31	5742680.35	Stack	149	mV	210.1	1	74.18	48.52	22.31	8.78				1.51	-37.19	-53.29	-59.98	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I2	1508	6/12/2011 12:00:00 AM	2120841.25	5742679.75	Stack	83.9	mV	464.1	1	31.72	20.61	9.42	2.71				1.71	-35.02	-54.31	-71.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1528	6/12/2011 12:00:00 AM	2120802	5742681.75	Stack	119.8	mV	148.6	1	52.5	38.31	20.65	6.57				2.73	-27.03	-46.1	-68.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1531	6/12/2011 12:00:00 AM	2120865.66	5742682.48	Stack	192.7	mV	227.9	1	121.24	63.62	19.49	5.59				1.73	-45.98	-66.39	-77.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1542	6/12/2011 12:00:00 AM	2120835.92	5742682.33	Stack	215.4	mV	359.6	1	103.01	63.88	30.45	10.42				3.05	-33.64	-47.96	-58.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1543	6/12/2011 12:00:00 AM	2120841.75	5742683	Stack	469.3	mV	469.3	1	218.15	144.32	76.81	33.27				1.18	-33.84	-46.78	-56.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1551	6/12/2011 12:00:00 AM	2120826	5742683.75	Stack	69.5	mV	110.7	1	32.74	18.5	6.02	1.97				1.32	-43.49	-67.45	-67.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I2	1560	6/12/2011 12:00:00 AM	2120807	5742685.5	Stack	199.1	mV	199.1	1	88.17	55.81	25.12	8.07				1.41	-36.7	-55	-67.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4740	6/12/2011 12:00:00 AM	2120359	5743115.75	Stack	471.4	mV	503.4	1	241.73	141.35	65.58	19.87				1.09	-41.53	-53.61	-69.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4742	6/12/2011 12:00:00 AM	2120339.38	5743117.33	Stack	793.3	mV	1964.2	1	392.41	268.29	151.03	68.54				2.48	-31.76	-44.55	-53.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4743	6/12/2011 12:00:00 AM	2120349	5743116	Stack	667.8	mV	1059.9	1	329.39	201.46	83.58	29.16				1.29	-38.84	-58.51	-65.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4746	6/12/2011 12:00:00 AM	2120373.94	5743117.03	Stack	549.5	mV	1322.3	1	248.85	153.27	82.25	28.45				3.96	-34.73	-51.22	-60.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4747	6/12/2011 12:00:00 AM	2120309.25	5743116.75	Stack	155.4	mV	1186.6	1	75.56	48.67	22.08	6.24				1.21	-35.59	-54.63	-71.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4792	6/12/2011 12:00:00 AM	2120352.75	5743117.33	Stack	987.4	mV	1183.1	1	487	300.2	139.2	46.02				2.12	-32.51	-44.65	-54.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4806	6/12/2011 12:00:00 AM	2120314.29	5743119.58	Stack	959.7	mV	1392.8	1	546.74	355.06	180.81	69.64				2.67	-31.66	-49.57	-57.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4807	6/12/2011 12:00:00 AM	2120322.7	5743117.93	Stack	326.9	mV	1027.1	1	191.04	111.78	44.67	13.09				3.5	-34.97	-47.29	-61.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4826	6/12/2011 12:00:00 AM	2120380.1	5743120.48	Stack	1624.7	mV	2188.7	1	749.12	489.09	273.18	117.7				2.41	-31.83	-42.88	-51.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4890	6/12/2011 12:00:00 AM	2120351	5743122.25	Stack	1866.5	mV	1866.5	1	884.14	582	306.28	125.38				1.26	-34.17	-47.38	-59.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4936	6/12/2011 12:00:00 AM	2120304.22	5743124.24	Stack	975.7	mV	1123.3	1	433.24	261.23	120.38	40.56				2.47	-38.61	-52.44	-65.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4937	6/12/2011 12:00:00 AM	2120395.43	5743122.29	Stack	89.3	mV	253.6	1	44.69	24.31	8.69	1.48				2.05	-30.91	-53.98	-62.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4946	6/12/2011 12:00:00 AM	2120323.45	5743121.99	Stack	471.9	mV	1027.1	1	244.13	152.41	76.58	30.73				3.59	-32.5	-47.98	-55.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4949	6/12/2011 12:00:00 AM	2120358.61	5743125.14	Stack	294.8	mV	705.9	1	161.97	93.67	42.57	13.37				2.8	-36.03	-51.8	-67.14	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8D7	4955	6/12/2011 12:00:00 AM	2120367.75	5743124.25	Stack	792.1	mV	792.5	1	423.22	247.12	107.97	35.67				1.34	-41.61	-56.31	-66.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	4991	6/12/2011 12:00:00 AM	2120312.75	5743125.75	Stack	72.3	mV	388.6	1	28.01	19.28	9.39	5.77				1.45	-31.17	-51.3	-38.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5003	6/12/2011 12:00:00 AM	2120347.35	5743125.74	Stack	1447.4	mV	2319.7	1	683.27	426.19	227.76	85.81				2.34	-34.3	-48.34	-59.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5010	6/12/2011 12:00:00 AM	2120340	5743126.25	Stack	148.7	mV	164.3	1	81.8	60.04	32.97	17.94				0.91	-26.6	-45.09	-45.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5011	6/12/2011 12:00:00 AM	2120376.5	5743126.25	Stack	328.3	mV	981	1	165.97	101.34	45.23	16.55				1.3	-38.94	-55.36	-63.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5047	6/12/2011 12:00:00 AM	2120397	5743127.75	Stack	127.7	mV	130.6	1	54.75	37.29	14.73	6.47				0.92	-31.89	-60.51	-56.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5142	6/12/2011 12:00:00 AM	2120367.5	5743171.25	Stack	292.7	mV	296.7	1	150.25	85.26	36.28	11.37				1.26	-43.25	-57.44	-68.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5148	6/12/2011 12:00:00 AM	2120357	5743171.5	Stack	195.1	mV	419.2	1	102.98	54.57	19.06	5.89				1.24	-47.01	-65.08	-69.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5149	6/12/2011 12:00:00 AM	2120379.5	5743171.5	Stack	1250.5	mV	1302.6	1	582.4	367.23	167.85	61.53				2.12	-36.95	-54.29	-63.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5155	6/12/2011 12:00:00 AM	2120352.25	5743171.75	Stack	664	mV	664	1	307.95	200.1	100.97	43.19				1.34	-35.02	-49.54	-57.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5167	6/12/2011 12:00:00 AM	2120331.12	5743173.52	Stack	263.1	mV	589.6	1	148.92	95.65	39.66	17.59				1.95	-36.11	-50.02	-57.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5176	6/12/2011 12:00:00 AM	2120302.5	5743172.5	Stack	140.1	mV	163	1	72.65	43.78	21.24	8.55				1.54	-39.75	-51.48	-59.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5197	6/12/2011 12:00:00 AM	2120373.79	5743173.83	Stack	331.2	mV	442.3	1	147.67	86.62	34.96	10.35				1.57	-40.98	-57.73	-67.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5225	6/12/2011 12:00:00 AM	2120316.5	5743174.5	Stack	350.9	mV	388	1	182.66	122.24	59.77	26.16				1.62	-33.08	-51.1	-56.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5226	6/12/2011 12:00:00 AM	2120395.43	5743175.18	Stack	114.6	mV	669.5	1	124.66	75.71	37.61	11.97				3.91	-34.86	-52.36	-65.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5244	6/12/2011 12:00:00 AM	2120326.61	5743124.69	Stack	495.7	mV	1009.7	1	269.95	188.69	99.93	54.29				1.88	-35	-52.08	-55.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5285	6/12/2011 12:00:00 AM	2120378.75	5743177.88	Stack	443.8	mV	991.1	1	295.93	189.58	110.11	40.81				1.91	-35.94	-41.92	-62.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5286	6/12/2011 12:00:00 AM	2120384.01	5743176.08	Stack	327.4	mV	1125.6	1	199.7	127.6	68.38	27.99				1.7	-35.6	-50.69	-59.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5299	6/12/2011 12:00:00 AM	2120309.75	5743177.5	Stack	259.7	mV	452.5	1	115.21	69.51	32.75	13.39				1.89	-39.66	-52.89	-59.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5300	6/12/2011 12:00:00 AM	2120335	5743177.5	Stack	254.9	mV	302.9	1	97.9	60.25	25.36	10.63				1.83	-38.46	-57.91	-58.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5322	6/12/2011 12:00:00 AM	2120390.5	5743178.75	Stack	1298.1	mV	1314.2	1	566.22	395.61	223.61	108.23				0.95	-30.13	-43.48	-51.6	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8D7	5323	6/12/2011 12:00:00 AM	2120394.68	5743179.84	Stack	743.4	mV	1353.5	1	372.16	242.35	119.52	53.4				2.25	-32.87	-46.75	-56.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5339	6/12/2011 12:00:00 AM	2120312.5	5743180.13	Stack	380.5	mV	521.5	1	191.42	126.43	71.65	31.18				2.28	-33.95	-43.33	-56.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5340	6/12/2011 12:00:00 AM	2120317.5	5743179.25	Stack	86.7	mV	231.7	1	31.32	21.57	11.11	5.97				1.26	-31.15	-48.48	-46.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5341	6/12/2011 12:00:00 AM	2120340.13	5743179.23	Stack	224.3	mV	493	1	85.77	49.73	25.8	10.41				2.93	-34.33	-53.31	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5342	6/12/2011 12:00:00 AM	2120351.1	5743178.18	Stack	696.4	mV	999.3	1	375.89	232.96	121.28	41.33				2.33	-36.93	-53.7	-64.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5363	6/12/2011 12:00:00 AM	2120387	5743180.75	Stack	1028.9	mV	1191.5	1	499.63	317.91	166.06	77.13				1.2	-36.37	-47.77	-53.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5374	6/12/2011 12:00:00 AM	2120328.75	5743181	Stack	142	mV	158.7	1	64.03	46.9	24.21	9.6				1.74	-26.74	-48.38	-60.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5375	6/12/2011 12:00:00 AM	2120362.75	5743181	Stack	642.1	mV	689.4	1	287.14	197.53	109.62	46.72				1.6	-31.21	-44.5	-57.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5376	6/12/2011 12:00:00 AM	2120368.5	5743181	Stack	267.7	mV	447.1	1	144.77	88.7	40.55	14.23				1.6	-38.73	-54.29	-64.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D7	5383	6/12/2011 12:00:00 AM	2120302.25	5743181.5	Stack	473.2	mV	473.2	1	216.97	139.22	68.86	26.27				1.59	-35.83	-50.54	-61.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	70	6/12/2011 12:00:00 AM	2121176.75	5741701.25	Stack	70.7	mV	72.1	1	33.3	21.53	8.42	1.66				1.37	-35.34	-60.88	-80.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	71	6/12/2011 12:00:00 AM	2121171.75	5741702.25	Stack	231.9	mV	231.9	1	107.11	75.1	38.2	18.38				0.99	-29.89	-49.13	-51.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	72	6/12/2011 12:00:00 AM	2121179.25	5741705.63	Stack	109.6	mV	134.7	1	51.37	36.21	18.93	7.17				1.98	-29.52	-47.73	-62.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	73	6/12/2011 12:00:00 AM	2121119.5	5741708.25	Stack	773.2	mV	773.2	1	380.78	242.6	116.75	42.85				1.74	-36.29	-51.87	-63.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	74	6/12/2011 12:00:00 AM	2121124.75	5741708.5	Stack	286.8	mV	286.8	1	134.24	86.53	43.71	18.85				1.47	-35.55	-49.48	-56.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	75	6/12/2011 12:00:00 AM	2121173.5	5741708.5	Stack	2134.6	mV	2144.6	1	1006.91	646.39	327.93	151.91				1.43	-35.8	-49.27	-53.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	76	6/12/2011 12:00:00 AM	2121179.75	5741714.5	Stack	234.2	mV	234.2	1	104.12	72.79	41.14	20.53				1.39	-30.1	-43.47	-50.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	77	6/12/2011 12:00:00 AM	2121120	5741715.5	Stack	86.8	mV	191.8	1	38.74	25.69	13.08	5.37				1.48	-33.69	-49.09	-58.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	78	6/12/2011 12:00:00 AM	2121127.38	5741715.88	Stack	111.6	mV	172	1	55.44	37.21	18.4	7.17				2.05	-32.89	-50.56	-61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	79	6/12/2011 12:00:00 AM	2121169.5	5741715.5	Stack	196.5	mV	199.6	1	96.06	61.95	28.87	9.64				1.25	-35.51	-53.4	-66.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	80	6/12/2011 12:00:00 AM	2121123.5	5741717.5	Stack	146.1	mV	172	1	75.26	43.61	18.41	5.63				1.55	-42.06	-57.79	-69.4	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B3	81	6/12/2011 12:00:00 AM	2121127.38	5741719.5	Stack	97.9	mV	160.2	1	41.24	28.21	16.7	6.73				2.17	-31.59	-40.8	-59.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	82	6/12/2011 12:00:00 AM	2121173	5741721.5	Stack	70.5	mV	71.6	1	33.59	19.17	7.98	2.96				1.87	-42.93	-58.37	-62.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	83	6/12/2011 12:00:00 AM	2121169	5741721.75	Stack	82	mV	82	1	38.08	26.01	13.35	4.62				1.42	-31.69	-48.69	-65.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	84	6/12/2011 12:00:00 AM	2121171	5741727	Stack	122.5	mV	128.4	1	54.18	34.4	14	4.51				1.87	-36.5	-59.3	-67.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	85	6/12/2011 12:00:00 AM	2121175.25	5741727.25	Stack	173.9	mV	176.7	1	85.97	54.29	23.63	7.76				1.18	-36.85	-56.47	-67.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	86	6/12/2011 12:00:00 AM	2121179.25	5741729.75	Stack	97.6	mV	102.8	1	43.33	25.53	8.81	1.85				1.41	-41.07	-65.5	-78.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	87	6/12/2011 12:00:00 AM	2121172.25	5741733.25	Stack	137.7	mV	185.5	1	64.28	42.46	21.32	8.88				0.89	-33.95	-49.78	-58.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	88	6/12/2011 12:00:00 AM	2121171.25	5741736.25	Stack	156.3	mV	189.7	1	92.42	53.47	22.67	7.44				2.37	-42.14	-57.61	-67.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	89	6/12/2011 12:00:00 AM	2121126.5	5741736.75	Stack	91.5	mV	99.8	1	41.84	29.33	15.37	7.18				1.12	-29.9	-47.61	-53.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	90	6/12/2011 12:00:00 AM	2121128.25	5741740.25	Stack	53.5	mV	90.3	1	28.28	16.37	6.82	1.89				1.33	-42.11	-58.34	-72.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	91	6/12/2011 12:00:00 AM	2121124.5	5741741.5	Stack	54.9	mV	54.9	1	29.97	16.38	6.08	1.12				1.89	-45.36	-62.9	-81.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	92	6/12/2011 12:00:00 AM	2121126.25	5741745.75	Stack	60.7	mV	63.2	1	25.49	20.31	12.1	6.09				1.32	-20.34	-40.42	-49.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	93	6/12/2011 12:00:00 AM	2121176.5	5741758.75	Stack	165.9	mV	169.5	1	79.06	51.56	27.39	10.65				1.22	-34.78	-46.88	-61.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	94	6/12/2011 12:00:00 AM	2121174.75	5741764.75	Stack	156.2	mV	156.2	1	77.79	47.98	21.11	6.92				1.34	-38.32	-55.99	-67.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	95	6/12/2011 12:00:00 AM	2121166	5741765.25	Stack	68.7	mV	71.5	1	31.96	21.09	10.39	4.04				1.97	-34.02	-50.74	-61.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	96	6/12/2011 12:00:00 AM	2121128.5	5741769.25	Stack	53.6	mV	54.6	1	22.56	17.2	9.59	4.22				1.43	-23.78	-44.23	-55.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	97	6/12/2011 12:00:00 AM	2121119.25	5741770	Stack	135.9	mV	204.1	1	63.17	41.7	21.63	8.44				1.06	-33.99	-48.12	-60.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	98	6/12/2011 12:00:00 AM	2121121.25	5741772.25	Stack	201.9	mV	204.1	1	99.21	60.05	27.93	9.6				1.77	-39.47	-53.49	-65.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	99	6/12/2011 12:00:00 AM	2121131.5	5741774.5	Stack	145	mV	146.8	1	72.04	45.38	21.91	8.65				1.19	-37.01	-51.73	-60.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	100	6/12/2011 12:00:00 AM	2121124	5741774.75	Stack	136.3	mV	204.1	1	63.58	43.47	22.94	9.43				1.22	-31.63	-47.23	-58.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	101	6/12/2011 12:00:00 AM	2121149.5	5741775.75	Stack	203.3	mV	206.9	1	101.56	61.21	28.93	9.43				1.06	-39.73	-52.74	-67.39	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B3	102	6/12/2011 12:00:00 AM	2121152.75	5741776.25	Stack	57.2	mV	189.3	1	33.39	17.87	5.64	1.05				1.11	-46.48	-68.44	-81.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	103	6/12/2011 12:00:00 AM	2121163.25	5741776.75	Stack	60.9	mV	63.4	1	32.83	17.74	6.09	1.1				1.66	-45.96	-65.67	-81.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	104	6/12/2011 12:00:00 AM	2121159	5741777.25	Stack	53.5	mV	53.5	1	26.81	15.82	7.23	2.52				1.68	-41.01	-54.29	-65.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	105	6/12/2011 12:00:00 AM	2121140.13	5741778.88	Stack	60.4	mV	107.7	1	24.94	16.9	10.37	4.24				1.46	-32.21	-38.66	-59.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	106	6/12/2011 12:00:00 AM	2121133.63	5741779.63	Stack	96.4	mV	230.5	1	45.55	28.42	13.43	5.67				1.97	-37.6	-52.75	-57.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	108	6/12/2011 12:00:00 AM	2121151.29	5741781.39	Stack	92.4	mV	94.9	1	42.64	25.23	11.22	4.36				1.83	-41.15	-53.54	-61.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	110	6/12/2011 12:00:00 AM	2121130.75	5741782.75	Stack	230.5	mV	230.5	1	109.28	71.76	35.84	13.54				1.03	-34.33	-50.06	-62.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	111	6/12/2011 12:00:00 AM	2121156.45	5741782.89	Stack	74.2	mV	78.7	1	35.11	24.62	12.04	4.36				1.64	-27.29	-50.03	-61.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	112	6/12/2011 12:00:00 AM	2121147	5741786.25	Stack	180.7	mV	180.7	1	84.82	59.29	29.88	10.02				1.6	-30.1	-49.61	-66.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B3	113	6/12/2011 12:00:00 AM	2121142	5741787	Stack	107.1	mV	108.3	1	50.36	33.04	16.88	6.52				1.38	-34.39	-48.91	-61.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1282	6/12/2011 12:00:00 AM	2120797.25	5742618.25	Stack	103.2	mV	580.1	1	44.38	30.97	16.61	8.82				1.38	-30.22	-46.38	-46.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1293	6/12/2011 12:00:00 AM	2120726.5	5742619.5	Stack	55	mV	55	1	26.98	16.99	8.18	2.75				1.17	-37.03	-51.87	-66.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1295	6/12/2011 12:00:00 AM	2120762.41	5742620.1	Stack	396.2	mV	658.9	1	184.9	111.33	42.07	15.95				1.99	-40.8	-58.14	-68.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1296	6/12/2011 12:00:00 AM	2120779	5742619.5	Stack	109.8	mV	504.8	1	53.57	29.75	12.2	4.77				1.72	-44.46	-58.98	-60.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1305	6/12/2011 12:00:00 AM	2120715.5	5742619.75	Stack	127.9	mV	130.8	1	62.78	38.87	16.41	5.96				1.26	-38.07	-57.77	-63.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1306	6/12/2011 12:00:00 AM	2120742.25	5742619.75	Stack	264.6	mV	375	1	122.7	79.43	42.29	18.73				1.47	-35.26	-46.76	-55.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1318	6/12/2011 12:00:00 AM	2120754	5742621.5	Stack	388.9	mV	388.9	1	160.18	114.15	62.82	32.96				1.25	-28.74	-44.97	-47.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1320	6/12/2011 12:00:00 AM	2120790.62	5742621.63	Stack	1662.9	mV	1777.5	1	641.38	423.46	212.21	93.36				1.37	-33.27	-47.58	-55.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1327	6/12/2011 12:00:00 AM	2120783.5	5742622.5	Stack	666.9	mV	666.9	1	327.42	207.48	100.16	38.16				1.11	-36.63	-51.72	-61.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1332	6/12/2011 12:00:00 AM	2120748.38	5742623.61	Stack	428.9	mV	499.9	1	227.41	129.96	54.42	15.51				1.63	-42.24	-58.03	-70.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1335	6/12/2011 12:00:00 AM	2120705.98	5742623.76	Stack	175.5	mV	251.4	1	67.52	45.25	25.75	12.07				2.73	-33.84	-45.94	-54.9	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H2	1336	6/12/2011 12:00:00 AM	2120772.78	5742622.24	Stack	432.1	mV	553.6	1	220.79	134.76	57.39	18.94				2.39	-38.72	-55.81	-66.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1342	6/12/2011 12:00:00 AM	2120736.17	5742624.53	Stack	866.7	mV	1036.1	1	417.38	257.3	135.99	55.37				2.2	-36.33	-48.57	-58.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1355	6/12/2011 12:00:00 AM	2120794.5	5742625	Stack	727.9	mV	1438.8	1	360.64	231.36	104.5	38.96				1.21	-35.85	-54.83	-62.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1363	6/12/2011 12:00:00 AM	2120784	5742626	Stack	206.6	mV	569.7	1	93.96	59.91	29.93	10.62				1.28	-36.24	-50.04	-64.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1374	6/12/2011 12:00:00 AM	2120708.25	5742626.75	Stack	178.2	mV	214.3	1	88.12	55.42	26.09	10.04				1.31	-37.11	-52.92	-61.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1376	6/12/2011 12:00:00 AM	2120726.25	5742626.75	Stack	348.5	mV	361.6	1	184.19	110.05	53.17	22.14				1.36	-40.25	-51.68	-58.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1384	6/12/2011 12:00:00 AM	2120711.62	5742679.13	Stack	94.7	mV	257.3	1	45.79	28.18	12.98	5.01				2.62	-35.73	-49.51	-62.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1385	6/12/2011 12:00:00 AM	2120701.25	5742628.25	Stack	65.6	mV	186.1	1	37.32	19.78	6.54	1.04				1.45	-47	-66.92	-84.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1386	6/12/2011 12:00:00 AM	2120739.75	5742628.25	Stack	109.8	mV	951.4	1	57.48	34.08	15.5	4.52				1.5	-40.7	-54.53	-70.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1389	6/12/2011 12:00:00 AM	2120753.56	5742626.97	Stack	115.3	mV	328	1	50.53	35.66	18.35	7.84				2.12	-39	-54.38	-69.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1391	6/12/2011 12:00:00 AM	2120761	5742629	Stack	61.4	mV	65.4	1	31.37	18.74	10.01	4.12				1.46	-40.25	-46.61	-58.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1394	6/12/2011 12:00:00 AM	2120782.5	5742629.75	Stack	677.2	mV	682	1	308.71	188.19	86.82	29.13				1.81	-39.04	-53.87	-66.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1395	6/12/2011 12:00:00 AM	2120793.5	5742629.75	Stack	503.5	mV	508	1	247.85	149.17	70.26	25.61				1.31	-39.81	-52.9	-63.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1463	6/12/2011 12:00:00 AM	2120704.25	5742676.5	Stack	133.7	mV	274.8	1	65.66	41.49	19.71	6.85				1.74	-36.82	-52.49	-65.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1464	6/12/2011 12:00:00 AM	2120707.5	5742676.5	Stack	100.4	mV	124	1	51.54	30.59	13.98	4.41				1.39	-40.65	-54.3	-68.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1473	6/12/2011 12:00:00 AM	2120725.75	5742677.5	Stack	68.2	mV	68.2	1	32.63	20.63	10.12	3.4				1.01	-36.77	-50.93	-66.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1487	6/12/2011 12:00:00 AM	2120794.75	5742678.5	Stack	85.9	mV	163	1	45.68	24.9	9.84	2.64				1.71	-45.49	-60.48	-73.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1493	6/12/2011 12:00:00 AM	2120737.25	5742679	Stack	65.9	mV	215.1	1	33.4	20.59	10.42	5.07				1.65	-38.37	-49.38	-51.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1502	6/12/2011 12:00:00 AM	2120784.75	5742679.5	Stack	661.2	mV	661.2	1	304.45	187.35	85.53	31.05				1.82	-38.46	-54.35	-63.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1513	6/12/2011 12:00:00 AM	2120702.5	5742680	Stack	400.3	mV	400.3	1	189.94	120.04	58.34	20.27				1.28	-36.8	-51.4	-65.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1526	6/12/2011 12:00:00 AM	2120708	5742681.75	Stack	266.5	mV	270.8	1	131.96	78.18	34.28	10.64				2.18	-40.75	-56.15	-68.97	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H2	1527	6/12/2011 12:00:00 AM	2120773.25	5742681.75	Stack	196.3	mV	199.5	1	92.7	61.5	28.87	9.9				1.24	-33.66	-53.06	-65.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1530	6/12/2011 12:00:00 AM	2120769.75	5742682	Stack	136.2	mV	175.4	1	69.28	46.37	23.76	8.17				1.23	-33.07	-48.75	-65.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1537	6/12/2011 12:00:00 AM	2120787	5742682.75	Stack	201	mV	632.1	1	96.63	61.9	29.82	11.2				1.1	-35.94	-51.83	-62.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1541	6/12/2011 12:00:00 AM	2120790.93	5742684.47	Stack	149.3	mV	173.2	1	74.85	47.04	21.35	7.45				2.11	-41.35	-56.64	-66.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1549	6/12/2011 12:00:00 AM	2120751.75	5742683.5	Stack	415.6	mV	415.6	1	199.53	125.4	57.55	19.66				1.31	-37.15	-54.11	-65.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1550	6/12/2011 12:00:00 AM	2120712	5742683.75	Stack	184.8	mV	622.1	1	93.85	58.32	26.43	7.66				1.02	-37.85	-54.68	-71.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1553	6/12/2011 12:00:00 AM	2120700.75	5742684.5	Stack	70	mV	143.4	1	37.61	20.76	9.37	3.8				1.23	-44.79	-54.89	-59.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1554	6/12/2011 12:00:00 AM	2120737.7	5742684.62	Stack	361.1	mV	458	1	156.77	105.94	60.55	29.36				1.37	-31.12	-38.36	-52.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1555	6/12/2011 12:00:00 AM	2120748.25	5742684.75	Stack	111.3	mV	355.1	1	54.04	35.04	17.32	6.1				1.69	-35.15	-50.56	-64.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1561	6/12/2011 12:00:00 AM	2120729	5742685.75	Stack	75.4	mV	76.7	1	29.21	22.73	13.98	6.68				1.4	-22.19	-38.48	-52.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1562	6/12/2011 12:00:00 AM	2120714.75	5742686	Stack	609.7	mV	622.1	1	263.1	184.53	103.91	49.95				1.28	-29.86	-43.69	-51.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1563	6/12/2011 12:00:00 AM	2120798.5	5742686	Stack	343.1	mV	346.4	1	170.36	105.6	49.61	19.17				1.57	-38.01	-53.02	-61.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1564	6/12/2011 12:00:00 AM	2120753.13	5742687.16	Stack	362.3	mV	449.8	1	166.81	112.55	55.78	23.43				2.26	-32.09	-47.98	-59.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1565	6/12/2011 12:00:00 AM	2120792.91	5742682.79	Stack	170.7	mV	173.2	1	88.45	51.94	22.87	7.7				1.38	-33.58	-52.68	-67.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1567	6/12/2011 12:00:00 AM	2120722.5	5742687.5	Stack	238.8	mV	242.8	1	122.79	75.11	34.42	11.2				2.13	-38.83	-54.17	-67.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1568	6/12/2011 12:00:00 AM	2120769	5742688.5	Stack	145	mV	145	1	73.6	46.29	20.16	5.63				1.21	-37.1	-56.44	-72.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1571	6/12/2011 12:00:00 AM	2120750	5742688.75	Stack	71.3	mV	449.8	1	37.99	25.16	11.22	3.86				1.59	-33.77	-55.42	-65.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H2	1710	6/12/2011 12:00:00 AM	2120757.22	5742687.21	Stack	167.8	mV	251.1	1	82.83	53.29	23.12	7.6				2.16	-38.15	-53.2	-63.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2913	6/12/2011 12:00:00 AM	2120120.5	5742907.75	Stack	1385.4	mV	1385.4	1	629	411.58	219.67	102.56				1.26	-34.57	-46.63	-53.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2914	6/12/2011 12:00:00 AM	2120124	5742908.25	Stack	107.6	mV	1149	1	55.28	32.54	14.12	4.15				1.75	-41.14	-56.59	-70.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2917	6/12/2011 12:00:00 AM	2120123.25	5742916.75	Stack	816.2	mV	816.2	1	363.64	250.15	139.64	62.75				1.27	-31.21	-44.18	-55.06	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B5	2918	6/12/2011 12:00:00 AM	2120129	5742917.75	Stack	568.3	mV	568.3	1	269.58	170.02	84.35	30.92				1.31	-36.93	-50.38	-63.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2982	6/12/2011 12:00:00 AM	2120153.25	5742921.75	Stack	81.7	mV	177.5	1	36.03	23.77	11.76	3.93				2.12	-34.02	-50.5	-66.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2983	6/12/2011 12:00:00 AM	2120166.19	5742921.77	Stack	366.4	mV	531.9	1	164.62	106.68	53.76	20.15				3.44	-32.96	-48.48	-61.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2995	6/12/2011 12:00:00 AM	2120128.25	5742922	Stack	1156.1	mV	1156.1	1	591.78	356.51	168.52	62.52				1.58	-39.76	-52.73	-62.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	2996	6/12/2011 12:00:00 AM	2120157.29	5742924	Stack	277.9	mV	363.3	1	133.05	81.5	34.14	11.44				2.05	-33.37	-48.4	-56.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3030	6/12/2011 12:00:00 AM	2120184.25	5742923.25	Stack	270.5	mV	270.5	1	100.32	75.11	43.99	24.43				1.31	-25.13	-41.43	-44.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3031	6/12/2011 12:00:00 AM	2120191.75	5742923.25	Stack	339	mV	375.1	1	154.86	101.67	48.25	21.97				1.23	-34.35	-52.54	-54.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3035	6/12/2011 12:00:00 AM	2120199.09	5742924.29	Stack	565.7	mV	792.4	1	279.19	154.02	58.92	14.72				2.34	-42.03	-59.39	-70.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3042	6/12/2011 12:00:00 AM	2120142.47	5742924	Stack	190.1	mV	362.7	1	66.67	51.11	29.15	13.63				2.12	-34.71	-52.1	-65.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3086	6/12/2011 12:00:00 AM	2120176.5	5742925.13	Stack	76.2	mV	456	1	34.53	20.76	8.51	4.07				1.91	-39.88	-59.03	-52.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3100	6/12/2011 12:00:00 AM	2120161.29	5742927.11	Stack	116.7	mV	259.7	1	51.92	34.33	14.56	5.2				1.79	-34.69	-55.53	-67.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3213	6/12/2011 12:00:00 AM	2120140.1	5742927.85	Stack	75	mV	130.4	1	44.81	30.92	17	7.63				3.54	-30.91	-46.28	-51.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3221	6/12/2011 12:00:00 AM	2120178.75	5742928.75	Stack	671.8	mV	671.8	1	302.29	207.25	109.99	47.99				1.39	-31.44	-46.93	-56.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3237	6/12/2011 12:00:00 AM	2120131.2	5742931.26	Stack	1190.6	mV	1232.8	1	598.16	364.91	167.14	60.74				2.25	-37.96	-45.54	-63.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3238	6/12/2011 12:00:00 AM	2120150.47	5742929.04	Stack	603.4	mV	828.5	1	273.35	185.22	99.76	44.77				0.93	-33.65	-45.87	-55.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3248	6/12/2011 12:00:00 AM	2120189	5742929.75	Stack	224.8	mV	289.3	1	100.74	65.56	33.08	13.44				1.56	-34.92	-49.54	-59.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3255	6/12/2011 12:00:00 AM	2120194	5742930	Stack	431.8	mV	436.1	1	208.02	128.17	64.73	28.14				1.65	-38.38	-49.5	-56.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3305	6/12/2011 12:00:00 AM	2120123.75	5742933.25	Stack	180.5	mV	427.5	1	33.19	22.65	21.9	7.9				1.39	-31.76	-3.28	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3319	6/12/2011 12:00:00 AM	2120119.5	5742940.5	Stack	131.5	mV	712.8	1	72.09	36.7	15.3	5.2				2.02	-49.09	-58.32	-65.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3327	6/12/2011 12:00:00 AM	2120120.23	5742944.31	Stack	814.2	mV	2057.3	1	397.6	255.62	144.03	56.7				2.06	-29.82	-45.46	-53.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3339	6/12/2011 12:00:00 AM	2120119.19	5742950.24	Stack	1662.1	mV	2682.3	1	742.7	500.43	273.71	128.99				1.73	-30.43	-41.49	-48.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B5	3361	6/12/2011 12:00:00 AM	2120119.64	5742962.69	Stack	528.7	mV	1111.9	1	180.18	126.01	72.04	33.49				1.84	-22.69	-36.25	-45.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3380	6/12/2011 12:00:00 AM	2120131.88	5742969.38	Stack	603.3	mV	702.6	1	265.95	193.33	125.55	64.37				3.07	-27.3	-35.06	-48.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3381	6/12/2011 12:00:00 AM	2120147.5	5742968.5	Stack	590.4	mV	590.4	1	281.49	176.91	91.8	40.32				2.38	-37.15	-48.11	-56.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3388	6/12/2011 12:00:00 AM	2120154.77	5742969.21	Stack	361.2	mV	1530.4	1	163.52	110.95	64.88	32.75				2.71	-30.35	-43.85	-49.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3389	6/12/2011 12:00:00 AM	2120185.75	5742969	Stack	537.5	mV	706.8	1	248.2	171.3	85.27	29.61				1.41	-30.99	-50.22	-65.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3391	6/12/2011 12:00:00 AM	2120178.49	5742969.95	Stack	484.3	mV	832.5	1	279.46	179.22	83.1	29.91				1.32	-35.83	-47.44	-64.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3399	6/12/2011 12:00:00 AM	2120139.35	5742969.06	Stack	76	mV	280.6	1	-5.71	-6.2	-2.21	-3.19				2.07	-28.99	-48.35	-59.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3400	6/12/2011 12:00:00 AM	2120195.75	5742970.25	Stack	229.5	mV	276.9	1	135.8	66.97	23.57	4.75				1.56	-50.69	-64.8	-79.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3413	6/12/2011 12:00:00 AM	2120127	5742972.38	Stack	274.5	mV	647.2	1	150.59	84.41	30.19	7.54				2.65	-43.95	-64.24	-75.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3414	6/12/2011 12:00:00 AM	2120159.25	5742972	Stack	442.5	mV	1530.4	1	222.63	144.75	76.5	32.7				2.58	-34.98	-47.15	-57.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3447	6/12/2011 12:00:00 AM	2120173.25	5742972.75	Stack	61.2	mV	202.5	1	33.05	20.08	7.63	0.75				1.21	-39.24	-62	-90.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3468	6/12/2011 12:00:00 AM	2120139.25	5742973.5	Stack	290.3	mV	303.5	1	96.58	76.64	42.29	18.55				1.78	-20.65	-44.82	-56.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3475	6/12/2011 12:00:00 AM	2120163	5742973.75	Stack	1312.9	mV	1327.1	1	640.41	392.82	180.4	59.18				1.31	-38.66	-54.08	-67.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3480	6/12/2011 12:00:00 AM	2120168.25	5742974	Stack	981.6	mV	1044.5	1	451.72	300.63	162.96	78.37				1.79	-33.45	-45.79	-51.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3494	6/12/2011 12:00:00 AM	2120198.75	5742974.88	Stack	267.1	mV	483.6	1	128.2	81.69	41.52	18.78				3.14	-36.28	-49.17	-54.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3524	6/12/2011 12:00:00 AM	2120122	5742975.25	Stack	108.5	mV	396.3	1	44.96	33.15	17.55	9.15				1.16	-26.27	-47.05	-47.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3525	6/12/2011 12:00:00 AM	2120143.5	5742975.25	Stack	355.9	mV	375.5	1	173.22	103.69	43.22	17.24				1.09	-40.14	-58.32	-60.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3577	6/12/2011 12:00:00 AM	2120186.49	5742977.51	Stack	464.4	mV	1139.3	1	339.3	203.69	91.72	31.29				1.79	-36.26	-45.13	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3595	6/12/2011 12:00:00 AM	2120118.5	5742977	Stack	462	mV	462	1	181.26	139.45	85.89	49.06				1.59	-23.07	-38.41	-42.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3596	6/12/2011 12:00:00 AM	2120135.75	5742977	Stack	117.2	mV	169.8	1	53.19	37.65	19.7	7.12				1.82	-29.22	-47.66	-63.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3597	6/12/2011 12:00:00 AM	2120148.75	5742977	Stack	144.1	mV	275	1	70.07	46.38	25.33	9.15				1.57	-33.81	-45.38	-63.89	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B5	3611	6/12/2011 12:00:00 AM	2120157.25	5742977.25	Stack	731.1	mV	757.1	1	321.05	210.34	111.32	49.4				1.48	-34.48	-47.08	-55.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3631	6/12/2011 12:00:00 AM	2120172.25	5742977.75	Stack	671.3	mV	671.3	1	339.66	205.87	94.59	32.46				1.28	-39.39	-54.05	-65.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3656	6/12/2011 12:00:00 AM	2120192.57	5742977.96	Stack	889.3	mV	2024.1	1	352.79	253.68	163.11	83.61				2.33	-29.09	-41.11	-48.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B5	3790	6/12/2011 12:00:00 AM	2120117.25	5742997	Stack	522.3	mV	522.3	1	251.72	159.07	80.25	30.97				1.14	-36.81	-49.55	-61.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5786	6/12/2011 12:00:00 AM	2120292.52	5743310.3	Stack	486.4	mV	721.4	1	232.72	154.33	78.51	35.58				2.19	-34.64	-47.57	-56.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5791	6/12/2011 12:00:00 AM	2120290.5	5743319.75	Stack	85.1	mV	134.8	1	41.69	25.57	12.33	4.54				1.77	-38.67	-51.76	-63.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5792	6/12/2011 12:00:00 AM	2120294	5743321	Stack	248.9	mV	255.1	1	124.31	81.51	34.54	11.56				1.29	-34.43	-57.62	-66.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5845	6/12/2011 12:00:00 AM	2120265	5743327	Stack	47.5	mV	72.7	1	21.36	12.86	6.74	2.35				1.85	-39.81	-47.57	-65.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5857	6/12/2011 12:00:00 AM	2120210.11	5743328.75	Stack	143.7	mV	327.5	1	69.15	42.08	23.58	8.89				2.66	-34.42	-45.52	-55.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5861	6/12/2011 12:00:00 AM	2120248.13	5743328	Stack	202.4	mV	254.1	1	117.92	71.54	30.82	9.37				3.01	-39.34	-56.91	-69.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5865	6/12/2011 12:00:00 AM	2120230.75	5743327.75	Stack	54.7	mV	56.2	1	26.58	16.78	7.8	2.64				1.86	-36.86	-53.51	-66.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5873	6/12/2011 12:00:00 AM	2120261	5743328	Stack	50.1	mV	69.5	1	23.72	15.68	8.36	3.1				1.31	-33.89	-46.7	-62.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5879	6/12/2011 12:00:00 AM	2120273.45	5743328.59	Stack	144.8	mV	282.9	1	84.47	53.76	26.73	10.67				3.44	-31.83	-44.56	-56.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5908	6/12/2011 12:00:00 AM	2120279.5	5743330	Stack	168.5	mV	170	1	71.96	52.78	30.14	14.44				1.59	-26.66	-42.9	-52.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5911	6/12/2011 12:00:00 AM	2120254	5743330.5	Stack	86.4	mV	92.5	1	57.22	32.21	10.18	1.42				1.68	-43.7	-68.4	-86.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5925	6/12/2011 12:00:00 AM	2120240.58	5743331.46	Stack	134.4	mV	274	1	69.46	40.87	20.19	7.23				1.86	-31.27	-43.74	-54.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5928	6/12/2011 12:00:00 AM	2120233.88	5743332.38	Stack	129.4	mV	273.7	1	58.04	39.14	20.07	7.68				3.18	-32.57	-48.72	-61.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5934	6/12/2011 12:00:00 AM	2120267.5	5743332	Stack	302.2	mV	302.2	1	131.59	93.03	52.1	24.48				1.36	-29.3	-43.99	-53.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5935	6/12/2011 12:00:00 AM	2120289.75	5743332	Stack	56.9	mV	323.6	1	30.44	17.84	6.99	1.81				1.46	-41.4	-60.83	-74.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5939	6/12/2011 12:00:00 AM	2120262.12	5743332.74	Stack	84.7	mV	178	1	51.4	29.98	11.84	4.08				1.74	-40.89	-53.53	-65.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5941	6/12/2011 12:00:00 AM	2120286	5743332.5	Stack	53.1	mV	53.1	1	31.37	15.99	4.73	0.76				1.46	-49.02	-70.42	-83.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C9	5952	6/12/2011 12:00:00 AM	2120201.75	5743333	Stack	91.2	mV	305	1	41.75	29.23	15.31	5.63				0.8	-30	-47.63	-63.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5962	6/12/2011 12:00:00 AM	2120206.44	5743331.46	Stack	68.3	mV	327.5	1	35.9	20.46	8.7	3.18				2.73	-35.77	-48.76	-58.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5963	6/12/2011 12:00:00 AM	2120293.24	5743331.46	Stack	216.6	mV	450.2	1	103.05	63.16	36.79	12.42				1.8	-35.1	-52.06	-63.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5972	6/12/2011 12:00:00 AM	2120278.25	5743333.75	Stack	132.3	mV	226.1	1	51.12	34.23	20.3	9.36				1.09	-33.04	-40.69	-53.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5988	6/12/2011 12:00:00 AM	2120264.25	5743335.75	Stack	160.5	mV	178	1	74.04	50.42	26.68	11.69				1.35	-31.91	-47.08	-56.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5989	6/12/2011 12:00:00 AM	2120273.25	5743335.75	Stack	62.6	mV	67.2	1	27.86	19.1	10.76	4.19				1.56	-31.45	-43.69	-61.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5990	6/12/2011 12:00:00 AM	2120217.5	5743336	Stack	187	mV	195.2	1	87.5	59.49	31.31	12.06				1.07	-32.01	-47.38	-61.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5991	6/12/2011 12:00:00 AM	2120243.75	5743336	Stack	372.3	mV	388.1	1	192.64	113.7	49.89	15.41				1.49	-40.98	-56.12	-69.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	5994	6/12/2011 12:00:00 AM	2120238	5743336.5	Stack	321.5	mV	321.5	1	163.67	103.9	47.37	16.17				1.35	-36.52	-54.41	-65.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6002	6/12/2011 12:00:00 AM	2120283.51	5743338.48	Stack	98	mV	250.6	1	45.99	27.84	15.57	7.26				2.7	-42.8	-52.98	-63.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6003	6/12/2011 12:00:00 AM	2120293.5	5743339.5	Stack	93.7	mV	203.4	1	42.11	23.67	9.3	2.75				1.41	-43.8	-60.72	-70.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6008	6/12/2011 12:00:00 AM	2120291.25	5743341.63	Stack	83.3	mV	203.4	1	36.64	24.83	13.87	5.99				1.82	-32.22	-44.14	-56.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6011	6/12/2011 12:00:00 AM	2120282.5	5743343.25	Stack	258.4	mV	258.4	1	124.46	80.02	37.13	11.78				1.02	-35.71	-53.59	-68.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6016	6/12/2011 12:00:00 AM	2120286.25	5743347.25	Stack	84.7	mV	258.7	1	39.34	25.22	14.07	7				1.19	-35.89	-44.21	-50.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6019	6/12/2011 12:00:00 AM	2120284	5743350.75	Stack	283.5	mV	283.5	1	141.54	87.76	42.82	15.65				1.72	-37.99	-51.21	-63.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6026	6/12/2011 12:00:00 AM	2120293.75	5743353.75	Stack	1107.9	mV	1107.9	1	476.22	334.52	192.8	96.94				2.15	-29.75	-42.37	-49.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6029	6/12/2011 12:00:00 AM	2120285.1	5743358.27	Stack	113.9	mV	147.4	1	60.05	36.98	16.92	5.66				1.96	-38.12	-51.1	-62.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6031	6/12/2011 12:00:00 AM	2120289	5743358	Stack	137	mV	145.1	1	67.14	42.71	20.66	6.91				1.54	-36.38	-51.62	-66.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6041	6/12/2011 12:00:00 AM	2120291.75	5743364.25	Stack	106.9	mV	134.1	1	45.45	33.05	20.97	11.28				1.03	-27.28	-36.55	-46.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6044	6/12/2011 12:00:00 AM	2120285.5	5743364.75	Stack	182.5	mV	182.5	1	88.87	57.13	27.97	10.37				1.21	-35.72	-51.04	-62.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6052	6/12/2011 12:00:00 AM	2120282	5743366.75	Stack	67.9	mV	159.5	1	31.94	20.9	10.22	4.08				1.56	-34.56	-51.09	-60.08	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C9	6062	6/12/2011 12:00:00 AM	2120290.5	5743368.5	Stack	111.8	mV	171	1	55.31	39.92	25.7	14.53				2.49	-27.83	-35.62	-43.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6082	6/12/2011 12:00:00 AM	2120235.5	5743370	Stack	124.9	mV	225.7	1	63.3	38.49	17.25	5.14				1.61	-39.18	-55.19	-70.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6083	6/12/2011 12:00:00 AM	2120268.5	5743370	Stack	74.2	mV	76.3	1	33.6	21.03	11.09	4.25				1.39	-37.42	-47.27	-61.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6087	6/12/2011 12:00:00 AM	2120241.75	5743370.5	Stack	204.4	mV	651.2	1	104.81	63.93	27.13	8.68				1.18	-39	-57.56	-68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6098	6/12/2011 12:00:00 AM	2120274.75	5743371	Stack	59	mV	69.2	1	33.03	17.91	6.51	1.46				1.23	-45.77	-63.66	-77.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6099	6/12/2011 12:00:00 AM	2120293.25	5743371	Stack	123.9	mV	171	1	60.36	38.18	18.22	6.39				1.38	-36.74	-52.27	-64.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6104	6/12/2011 12:00:00 AM	2120224.88	5743371.75	Stack	76.9	mV	100.6	1	47.38	21.11	6.61	1.43				2.29	-55.44	-68.7	-78.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6111	6/12/2011 12:00:00 AM	2120202.25	5743371.75	Stack	128.8	mV	128.8	1	62.92	41.57	18.15	5.65				1.97	-33.93	-56.34	-68.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6112	6/12/2011 12:00:00 AM	2120245.25	5743371.75	Stack	728	mV	770.4	1	334.43	226.26	118.73	48.59				1.63	-32.34	-47.53	-59.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6118	6/12/2011 12:00:00 AM	2120248.56	5743373.59	Stack	630.3	mV	807.9	1	296.43	193.99	99.78	40.17				2.88	-35.3	-50.22	-60.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6119	6/12/2011 12:00:00 AM	2120260.21	5743372.79	Stack	196.4	mV	328.3	1	84.88	62.35	33.28	14.46				2	-27.83	-44.86	-54.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6124	6/12/2011 12:00:00 AM	2120221	5743372.25	Stack	179.3	mV	184.5	1	97.21	53.21	20.88	7.36				1.3	-45.26	-60.76	-64.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6125	6/12/2011 12:00:00 AM	2120281.25	5743372.25	Stack	163	mV	166.7	1	72.61	52.98	29.66	14.14				1.32	-27.04	-44.01	-52.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6134	6/12/2011 12:00:00 AM	2120289.5	5743373	Stack	98	mV	99.4	1	50.74	32.11	13.13	3.96				1.25	-36.71	-59.11	-69.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6147	6/12/2011 12:00:00 AM	2120239.5	5743373.75	Stack	294.3	mV	302.8	1	135.57	91.03	48.37	20.49				1.7	-32.85	-46.87	-57.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6152	6/12/2011 12:00:00 AM	2120213.5	5743374	Stack	268.8	mV	268.8	1	127.9	80.33	42.42	17.91				1.29	-37.19	-47.2	-57.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6160	6/12/2011 12:00:00 AM	2120230	5743374.75	Stack	75.4	mV	113.6	1	40.25	24.39	10.88	4.3				1.07	-39.4	-55.39	-60.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6161	6/12/2011 12:00:00 AM	2120272.25	5743374.75	Stack	70.1	mV	70.1	1	34.83	21.98	9.8	3.01				1.28	-36.9	-55.42	-69.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6169	6/12/2011 12:00:00 AM	2120220	5743376.78	Stack	70.4	mV	130.8	1	37.33	21.88	8.88	4.05				1.65	-34.54	-48.97	-57.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6177	6/12/2011 12:00:00 AM	2120253.63	5743376.5	Stack	38.3	mV	196.8	1	9.06	6.44	4.07	1.37				2.81	-28.88	-36.88	-66.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6184	6/12/2011 12:00:00 AM	2120267.25	5743376.5	Stack	86.8	mV	117.4	1	44.02	27.34	12.18	3.67				1.11	-37.9	-55.46	-69.88	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C9	6204	6/12/2011 12:00:00 AM	2120256.75	5743377.75	Stack	173.4	mV	173.6	1	81.47	52.66	23.07	7.27				2.05	-35.37	-56.19	-68.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6216	6/12/2011 12:00:00 AM	2120235.5	5743378.75	Stack	335.7	mV	339.5	1	180.53	108.93	46.53	13.77				1.7	-39.66	-57.29	-70.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6217	6/12/2011 12:00:00 AM	2120241.25	5743378.75	Stack	143.7	mV	151.2	1	68.82	48.17	25.63	8.52				1.28	-30	-46.8	-66.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6230	6/12/2011 12:00:00 AM	2120268.99	5743380.45	Stack	101.7	mV	214.9	1	54.73	32.15	12.17	4.59				1.81	-37.96	-52.65	-61.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6232	6/12/2011 12:00:00 AM	2120283.75	5743381	Stack	51.2	mV	133	1	23.23	16.08	8.95	3.55				1.34	-30.77	-44.32	-60.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6233	6/12/2011 12:00:00 AM	2120285.5	5743384.75	Stack	151.5	mV	151.5	1	75.49	47.73	21.89	6.64				1.29	-36.78	-54.14	-69.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6235	6/12/2011 12:00:00 AM	2120289	5743391.5	Stack	160.6	mV	164.7	1	77.51	45.49	19.4	7.17				1.52	-41.31	-57.36	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C9	6236	6/12/2011 12:00:00 AM	2120283.25	5743393.25	Stack	349.3	mV	350.7	1	152.44	98.81	51.69	18.22				1.54	-35.18	-47.69	-64.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3797	6/12/2011 12:00:00 AM	2120114	5743004.75	Stack	225	mV	237.2	1	108.76	74.82	40.79	18.56				1.79	-31.2	-45.48	-54.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3803	6/12/2011 12:00:00 AM	2120119.71	5743015.45	Stack	528.3	mV	730.6	1	266.69	162.6	76.81	24.7				3.03	-33.32	-46.41	-61.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3820	6/12/2011 12:00:00 AM	2120174.25	5743018.38	Stack	596.9	mV	628.3	1	319.28	180.77	73.06	19.79				3.74	-43.38	-59.59	-72.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3827	6/12/2011 12:00:00 AM	2120164.18	5743019.51	Stack	415.9	mV	548.8	1	205.46	123.13	62.07	21.77				2.77	-38.21	-52.23	-63.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3839	6/12/2011 12:00:00 AM	2120122.5	5743018.75	Stack	122	mV	545.7	1	65.32	38.31	15.54	2.42				1.39	-41.35	-59.43	-84.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3840	6/12/2011 12:00:00 AM	2120155	5743018.75	Stack	273.3	mV	352.6	1	124.48	84.76	44.91	18.79				1.45	-31.91	-47.01	-58.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3847	6/12/2011 12:00:00 AM	2120184.25	5743019	Stack	62.4	mV	74.6	1	32.19	20.49	11.08	4.39				1.72	-36.34	-45.92	-60.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3883	6/12/2011 12:00:00 AM	2120139.25	5743020	Stack	186.7	mV	581.2	1	91.84	52.87	27.52	9.71				1.27	-42.44	-47.94	-64.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3911	6/12/2011 12:00:00 AM	2120189.88	5743020.86	Stack	329.9	mV	646.9	1	160.7	104.46	50.69	21.38				1.64	-36.25	-52.29	-63.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3948	6/12/2011 12:00:00 AM	2120131	5743021.75	Stack	313.1	mV	324.8	1	158.25	87.99	37.58	12.7				2.31	-44.4	-57.29	-66.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3949	6/12/2011 12:00:00 AM	2120177.4	5743022.52	Stack	69.6	mV	530.4	1	42.45	19.95	6.72	0.93				2.04	-42.35	-56.44	-71.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3962	6/12/2011 12:00:00 AM	2120148.13	5743022.63	Stack	301.6	mV	398.8	1	124.19	91.31	55.16	30.08				2.08	-26.48	-39.59	-45.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3980	6/12/2011 12:00:00 AM	2120153.75	5743022.5	Stack	731.8	mV	731.8	1	345.15	238.19	115.34	32.35				1.69	-30.99	-51.58	-71.95	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B6	3990	6/12/2011 12:00:00 AM	2120140.08	5743022.83	Stack	532.3	mV	878	1	279.11	163.1	74.01	24.1				0.95	-41.56	-54.62	-67.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	3997	6/12/2011 12:00:00 AM	2120199.34	5743023.87	Stack	554	mV	720.4	1	295.38	169.04	67.92	19.69				1.39	-43.56	-58.62	-71.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4012	6/12/2011 12:00:00 AM	2120184.5	5743023.5	Stack	355.6	mV	355.6	1	152.11	106.07	57.29	25.46				1.37	-30.27	-45.99	-55.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4064	6/12/2011 12:00:00 AM	2120148.88	5743025.63	Stack	226.4	mV	398.8	1	109.68	65.19	28.04	5.46				1.85	-40.57	-56.99	-80.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4065	6/12/2011 12:00:00 AM	2120169.44	5743026.27	Stack	271.1	mV	289.9	1	117.73	82.27	51.12	22.63				1.63	-29.28	-41.21	-53.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4080	6/12/2011 12:00:00 AM	2120181.25	5743025.25	Stack	284.2	mV	341	1	127.55	81.32	41.73	18.63				1.38	-36.25	-48.68	-55.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4110	6/12/2011 12:00:00 AM	2120157	5743026	Stack	198.5	mV	605.1	1	72.91	61.41	41.4	23.63				1.24	-15.78	-32.59	-42.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4145	6/12/2011 12:00:00 AM	2120141.25	5743027	Stack	923.5	mV	927.4	1	490.96	280.85	114.9	32.14				1.54	-42.8	-59.09	-72.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4156	6/12/2011 12:00:00 AM	2120187.25	5743027.25	Stack	345.3	mV	345.3	1	161.83	101.28	47.35	19.32				1.31	-37.42	-53.25	-59.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4218	6/12/2011 12:00:00 AM	2120131.73	5743027.63	Stack	283.1	mV	407	1	148.14	88.6	39.26	13.25				2.47	-41.01	-51.65	-61.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4244	6/12/2011 12:00:00 AM	2120122	5743032.25	Stack	357.3	mV	364	1	184.98	108.45	50.45	19.09				1.29	-41.38	-53.48	-62.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4247	6/12/2011 12:00:00 AM	2120129	5743034.5	Stack	413.3	mV	413.3	1	199.6	130.87	65.93	27.03				1.37	-34.43	-49.62	-59.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4249	6/12/2011 12:00:00 AM	2120120	5743035	Stack	167.5	mV	364	1	83.87	50.78	22.55	10.22				1.37	-39.45	-55.6	-54.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4266	6/12/2011 12:00:00 AM	2120124.25	5743044	Stack	118.4	mV	237.3	1	61.53	38.74	17.33	6.25				1.78	-37.04	-55.26	-63.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4269	6/12/2011 12:00:00 AM	2120117.75	5743045.25	Stack	101.3	mV	306.1	1	37.3	32.69	20.76	10.51				1.27	-12.35	-36.51	-49.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4274	6/12/2011 12:00:00 AM	2120121.25	5743047.5	Stack	264.2	mV	555.6	1	131.17	80.31	38.62	14.31				1.16	-38.78	-51.9	-62.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4280	6/12/2011 12:00:00 AM	2120119.56	5743050.46	Stack	513.1	mV	555.6	1	267.79	160.41	67.22	19.52				1.79	-37.6	-57.9	-66.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4294	6/12/2011 12:00:00 AM	2120121.21	5743060.53	Stack	483.3	mV	589.4	1	257.99	144.32	59.24	15.42				1.2	-41.69	-59.37	-71.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4300	6/12/2011 12:00:00 AM	2120116.55	5743063.54	Stack	193.5	mV	285.4	1	104.54	58.7	25.35	8.37				3.27	-30.19	-46.27	-56.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4304	6/12/2011 12:00:00 AM	2120120.75	5743065	Stack	206.1	mV	569	1	100.05	66.94	30.07	9.09				1.25	-33.09	-55.08	-69.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4305	6/12/2011 12:00:00 AM	2120124	5743065.25	Stack	209.4	mV	548.2	1	104.25	63.02	28	8.8				1.17	-39.55	-55.57	-68.57	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B6	4309	6/12/2011 12:00:00 AM	2120127.88	5743067.75	Stack	360.9	mV	427.2	1	181.25	109.49	51.4	16.29				2.86	-39.59	-53.05	-68.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4316	6/12/2011 12:00:00 AM	2120117.25	5743069	Stack	121.2	mV	203.9	1	64.37	36.08	14.54	4.08				1.15	-43.95	-59.7	-71.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4320	6/12/2011 12:00:00 AM	2120150.25	5743069.75	Stack	138.8	mV	529.3	1	64.52	43.33	22.25	9.29				1.26	-32.85	-48.64	-58.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4322	6/12/2011 12:00:00 AM	2120161	5743070	Stack	299.3	mV	502.4	1	143.26	92.85	45.71	17.99				1.55	-35.18	-50.77	-60.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4323	6/12/2011 12:00:00 AM	2120194	5743070.5	Stack	214.4	mV	214.4	1	95.88	66.96	37.08	16.04				1.46	-30.16	-44.63	-56.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4354	6/12/2011 12:00:00 AM	2120166	5743072	Stack	1053.3	mV	1066.3	1	515.28	318.27	154.47	60.57				1.22	-38.23	-51.47	-60.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4355	6/12/2011 12:00:00 AM	2120169.29	5743071.5	Stack	736.5	mV	997	1	342.75	210.69	103.01	36.41				1.51	-39.16	-53.45	-64.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4387	6/12/2011 12:00:00 AM	2120115.5	5743074.05	Stack	71.4	mV	115.1	1	32.18	19.41	8.74	3.74				1.6	-34.85	-56.13	-64.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4396	6/12/2011 12:00:00 AM	2120156.67	5743074.51	Stack	494.2	mV	1074.7	1	202.41	134.27	76.59	33.58				3.21	-32.23	-48.78	-55.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4433	6/12/2011 12:00:00 AM	2120127.07	5743072.85	Stack	25.6	mV	502.8	1	28.24	16.16	11.06	5.96				3.83	-27.46	-42.93	-48.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4434	6/12/2011 12:00:00 AM	2120148.75	5743074	Stack	91.4	mV	93.1	1	46.44	29.46	9.51	4.12				1.45	-36.57	-67.7	-56.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4444	6/12/2011 12:00:00 AM	2120198.59	5743074.51	Stack	204.5	mV	282.3	1	89.69	63.49	35.39	15.58				1.27	-39.7	-69.81	-92.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4450	6/12/2011 12:00:00 AM	2120140.25	5743074.5	Stack	803	mV	875.2	1	368.57	264.19	150.46	79.64				1.86	-28.32	-43.05	-47.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4505	6/12/2011 12:00:00 AM	2120143.15	5743077.51	Stack	354.1	mV	758	1	143.14	107.49	66.58	36.87				1.58	-28.37	-40.37	-45.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4525	6/12/2011 12:00:00 AM	2120178.01	5743076.91	Stack	364.4	mV	475.2	1	231.37	120.13	44.19	7.5				2.1	-46.77	-64.46	-79.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4561	6/12/2011 12:00:00 AM	2120132.25	5743077.75	Stack	257.9	mV	261.6	1	129.18	73.83	27.52	8.67				1.55	-42.84	-62.73	-68.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4583	6/12/2011 12:00:00 AM	2120163.75	5743078	Stack	255.8	mV	346.5	1	118.64	75.93	37.96	16.54				1.26	-36	-50.01	-56.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4584	6/12/2011 12:00:00 AM	2120168	5743078	Stack	451.4	mV	688.7	1	233.01	138.28	61.88	22.24				1.27	-40.66	-55.25	-64.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4599	6/12/2011 12:00:00 AM	2120172.25	5743078.25	Stack	125.3	mV	556	1	63.66	39.41	19.52	9.62				1.17	-38.09	-50.48	-50.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4604	6/12/2011 12:00:00 AM	2120198.75	5743078.5	Stack	334.8	mV	334.8	1	170.62	105.51	47.2	17.26				1.53	-38.16	-55.27	-63.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4629	6/12/2011 12:00:00 AM	2120114	5743079.5	Stack	92.8	mV	97.3	1	53.49	29.98	10.58	3.26				1.61	-43.95	-64.7	-69.22	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8B6	4727	6/12/2011 12:00:00 AM	2120113.25	5743084.63	Stack	58.2	mV	71.2	1	29.39	18.93	9.52	2.08				1.42	-35.61	-49.71	-78.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4728	6/12/2011 12:00:00 AM	2120115.5	5743093.25	Stack	97.3	mV	99.6	1	25.98	19.15	10.08	5.36				2.2	-26.28	-47.34	-46.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8B6	4730	6/12/2011 12:00:00 AM	2120115.5	5743097.5	Stack	90.2	mV	91	1	42.3	24.23	8.22	1.39				1.71	-42.71	-66.09	-83.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6264	6/12/2011 12:00:00 AM	2121301.5	5743422	Stack	161	mV	161	1	74.17	47.56	24.58	9.29				1.89	-35.88	-48.32	-62.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6271	6/12/2011 12:00:00 AM	2121313.75	5743422.75	Stack	382.1	mV	388.4	1	176.25	118.4	63.04	28.02				1.35	-32.83	-46.76	-55.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6272	6/12/2011 12:00:00 AM	2121319.75	5743422.75	Stack	286.2	mV	286.2	1	136.12	88.31	44.82	17.53				1.22	-35.12	-49.25	-60.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6273	6/12/2011 12:00:00 AM	2121392.93	5743423.66	Stack	119.2	mV	397.9	1	70.09	41.95	19.78	6.03				4.5	-35.21	-52.46	-63.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6278	6/12/2011 12:00:00 AM	2121384.46	5743424.11	Stack	377.2	mV	474.7	1	176.11	109.6	50.97	18.57				2.13	-36.88	-51.43	-63.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6290	6/12/2011 12:00:00 AM	2121346.13	5743425.13	Stack	49.3	mV	109.5	1	27.55	18.89	9.66	4.02				1.57	-31.46	-48.85	-58.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6292	6/12/2011 12:00:00 AM	2121352.5	5743424.5	Stack	103.6	mV	103.6	1	56.82	32.46	12.46	3.21				1.33	-42.87	-61.61	-74.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6295	6/12/2011 12:00:00 AM	2121324.5	5743424.75	Stack	115.5	mV	207.4	1	54.15	35.48	18.84	7.9				1.3	-34.47	-46.9	-58.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6302	6/12/2011 12:00:00 AM	2121329.5	5743425.5	Stack	183.5	mV	190.6	1	72.07	52.7	29.32	12.36				1.77	-26.88	-44.37	-57.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6304	6/12/2011 12:00:00 AM	2121333.5	5743426.75	Stack	44.8	mV	118.3	1	14.98	9.27	4.62	1.32				2.5	-38.12	-50.17	-71.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6305	6/12/2011 12:00:00 AM	2121372	5743426	Stack	868.2	mV	868.2	1	443.89	283.79	130.59	43.1				1.42	-36.07	-53.98	-66.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6308	6/12/2011 12:00:00 AM	2121358.5	5743427.13	Stack	30.2	mV	56.1	1	22.25	13.94	4.81	1.27				2.38	-37.33	-65.5	-73.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6324	6/12/2011 12:00:00 AM	2121316	5743428.25	Stack	247.8	mV	247.9	1	117.08	75.76	40.73	18.19				1.02	-35.29	-46.23	-55.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6333	6/12/2011 12:00:00 AM	2121380	5743429.5	Stack	224.1	mV	712.5	1	104.39	68.31	31.29	11.19				1.48	-34.56	-54.2	-64.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6342	6/12/2011 12:00:00 AM	2121342.5	5743430	Stack	527.5	mV	558.5	1	249.78	159.61	78.08	29.14				1.7	-36.1	-51.08	-62.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6348	6/12/2011 12:00:00 AM	2121386.75	5743430.5	Stack	339.7	mV	775.9	1	164.3	107.15	53.84	21.6				1.25	-34.78	-49.75	-59.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6352	6/12/2011 12:00:00 AM	2121333.25	5743431	Stack	149.6	mV	152.5	1	71.58	46.45	22.83	8.12				1.74	-35.1	-50.85	-64.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6355	6/12/2011 12:00:00 AM	2121307.75	5743431.5	Stack	141.8	mV	145.9	1	63.39	42.3	22.58	9.72				1.9	-33.28	-46.62	-56.97	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8D0	6357	6/12/2011 12:00:00 AM	2121348.77	5743433.49	Stack	470.8	mV	774	1	213.27	136.51	76.41	29.65				2.44	-33.37	-47.8	-61.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6358	6/12/2011 12:00:00 AM	2121391.57	5743431.98	Stack	359.8	mV	594	1	163.59	100.2	50.54	16.45				2.25	-36.41	-51.97	-65.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6361	6/12/2011 12:00:00 AM	2121324.5	5743432.5	Stack	55.1	mV	55.4	1	33.4	17.73	5.38	0.35				1.51	-46.91	-69.64	-93.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6363	6/12/2011 12:00:00 AM	2121383.5	5743433	Stack	791.1	mV	797.5	1	358.98	236.61	125.91	57.36				1.42	-34.09	-46.79	-54.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6367	6/12/2011 12:00:00 AM	2121344.54	5743432.88	Stack	329.2	mV	774	1	170.91	107.78	54.48	19.33				3.01	-38.78	-54.76	-67.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6424	6/12/2011 12:00:00 AM	2121309.25	5743467.75	Stack	56.4	mV	56.8	1	30.95	17.29	6.42	1.58				1.42	-44.15	-62.86	-75.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6425	6/12/2011 12:00:00 AM	2121317.5	5743467.75	Stack	107.2	mV	116	1	70.76	30.41	4.26	-0.51				1.19	-57.03	-86	-111.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6427	6/12/2011 12:00:00 AM	2121351.5	5743468.75	Stack	61.6	mV	68.3	1	33.29	18.87	7.59	1.87				2.2	-43.31	-59.77	-75.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6430	6/12/2011 12:00:00 AM	2121357.25	5743469.25	Stack	139.6	mV	142.6	1	53.32	37.16	19.86	8.75				1.76	-30.3	-46.56	-55.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6431	6/12/2011 12:00:00 AM	2121361	5743469.25	Stack	136.2	mV	136.8	1	57.21	38.49	20.07	8.25				1.23	-32.72	-47.85	-58.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6432	6/12/2011 12:00:00 AM	2121369.75	5743469.25	Stack	149	mV	149.9	1	60.48	46.31	26.83	12				2.05	-23.44	-42.05	-55.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6436	6/12/2011 12:00:00 AM	2121314.75	5743469.75	Stack	116	mV	116	1	47.35	34.44	17.68	9.01				1.33	-27.27	-48.66	-49.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6440	6/12/2011 12:00:00 AM	2121379.25	5743470.5	Stack	119.9	mV	789.2	1	31.8	18.49	6.61	1.85				1.22	-41.87	-64.23	-72.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6448	6/12/2011 12:00:00 AM	2121375.99	5743472.2	Stack	608.5	mV	830.3	1	279.87	184.11	82.26	26.54				2.24	-33.79	-54.49	-71.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6454	6/12/2011 12:00:00 AM	2121332.75	5743472	Stack	109.2	mV	158	1	49.57	33.68	18.95	8.85				1.49	-32.06	-43.73	-53.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6455	6/12/2011 12:00:00 AM	2121338.75	5743472.25	Stack	300	mV	305	1	132.06	88.03	48.02	21.77				1.71	-33.34	-45.46	-54.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8D0	6460	6/12/2011 12:00:00 AM	2121357.5	5743472.75	Stack	89	mV	111.1	1	44.77	28.16	12.95	4.71				1.2	-37.08	-54.03	-63.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2911	6/12/2011 12:00:00 AM	2120588.5	5742903	Stack	74.3	mV	89.7	1	37.4	23.58	10.19	2.9				1	-36.94	-56.8	-71.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2912	6/12/2011 12:00:00 AM	2120584.75	5742906.25	Stack	123.2	mV	123.2	1	61.42	37.67	17.04	5.06				1.35	-38.67	-54.77	-70.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2915	6/12/2011 12:00:00 AM	2120586.25	5742908.25	Stack	92.7	mV	123.2	1	42.76	29.07	15.06	6.2				1.39	-32.02	-48.2	-58.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2933	6/12/2011 12:00:00 AM	2120509.75	5742919.75	Stack	160.6	mV	164.7	1	75.35	49.95	23.49	9.3				1.18	-33.7	-52.97	-60.43	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F5	2947	6/12/2011 12:00:00 AM	2120521.5	5742920.25	Stack	97.1	mV	97.9	1	52	28.41	12.7	4.12				0.97	-45.37	-55.31	-67.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2968	6/12/2011 12:00:00 AM	2120533	5742921.25	Stack	127.9	mV	130.8	1	47.54	36.23	24.47	15.8				1.82	-23.8	-32.47	-35.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2974	6/12/2011 12:00:00 AM	2120552	5742921.5	Stack	71.1	mV	75.9	1	39.96	21.15	7.44	1.53				2.21	-47.08	-64.82	-79.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	2997	6/12/2011 12:00:00 AM	2120518	5742922	Stack	117.7	mV	118.5	1	68.5	37.96	12.55	3.18				1.32	-44.59	-66.94	-74.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3019	6/12/2011 12:00:00 AM	2120564.75	5742922.5	Stack	196.7	mV	197.4	1	89.19	60.56	33.03	14.21				1.68	-32.1	-45.46	-56.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3028	6/12/2011 12:00:00 AM	2120543.75	5742923	Stack	582.2	mV	582.2	1	310.07	177.63	73.66	20.67				3.17	-42.71	-58.53	-71.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3037	6/12/2011 12:00:00 AM	2120512.63	5742924	Stack	51.1	mV	80.4	1	23.9	15.36	7.12	1.8				2.31	-35.74	-53.67	-74.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3073	6/12/2011 12:00:00 AM	2120508.5	5742924.5	Stack	58.6	mV	70.4	1	29.8	21.45	9.75	4.8				1.42	-28.02	-54.55	-50.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3080	6/12/2011 12:00:00 AM	2120539.5	5742924.75	Stack	229.9	mV	518.5	1	117.21	70.45	33.07	11.2				0.99	-39.9	-53.06	-66.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3151	6/12/2011 12:00:00 AM	2120573.54	5742926.37	Stack	146	mV	200.8	1	60.48	37.6	17.37	5.93				1.45	-42.37	-55.47	-67.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3159	6/12/2011 12:00:00 AM	2120519.38	5742927.88	Stack	44.7	mV	71.8	1	25.74	15.78	5.94	1.16				2.69	-38.71	-62.36	-80.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3160	6/12/2011 12:00:00 AM	2120569.54	5742927.85	Stack	150.6	mV	272	1	74.69	48.21	22.98	9.05				0.86	-34.29	-51.64	-60.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3172	6/12/2011 12:00:00 AM	2120528	5742927.5	Stack	282	mV	295	1	122.79	85.36	44.14	20.31				1.45	-30.48	-48.28	-54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3182	6/12/2011 12:00:00 AM	2120537.5	5742927.75	Stack	111	mV	229.9	1	57.55	34.63	13.79	4.2				1.49	-39.84	-60.17	-69.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3183	6/12/2011 12:00:00 AM	2120562.5	5742927.75	Stack	73.5	mV	73.5	1	39.5	24.06	8.62	1.37				1.09	-39.08	-64.17	-84.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3195	6/12/2011 12:00:00 AM	2120503.25	5742928	Stack	171.6	mV	173.8	1	80.63	46.75	22.96	9.8				1.68	-42.02	-50.89	-57.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3196	6/12/2011 12:00:00 AM	2120542	5742928	Stack	109.5	mV	216.3	1	53.33	34.07	16.13	5.62				1.62	-36.11	-52.64	-65.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3229	6/12/2011 12:00:00 AM	2120524.75	5742929	Stack	146	mV	295	1	68.36	46.56	23.62	8.79				1.18	-31.88	-49.28	-62.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3244	6/12/2011 12:00:00 AM	2120578.25	5742929.5	Stack	185.3	mV	270.1	1	87.89	55.43	28.32	11.56				1.06	-36.93	-48.91	-59.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3256	6/12/2011 12:00:00 AM	2120546.5	5742930	Stack	121.9	mV	121.9	1	51.23	37.89	22.46	10.45				1.63	-26.05	-40.73	-53.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3257	6/12/2011 12:00:00 AM	2120557.25	5742930	Stack	126.1	mV	130.6	1	57.61	38.4	20.01	7.94				1.28	-33.34	-47.9	-60.3	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F5	3258	6/12/2011 12:00:00 AM	2120582	5742930	Stack	413.3	mV	423.5	1	196.73	129.87	69.33	28.19				1.3	-33.99	-46.61	-59.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3332	6/12/2011 12:00:00 AM	2120584	5742944.75	Stack	97.2	mV	99.4	1	47.93	29.98	15.37	5.34				1.72	-37.45	-48.72	-65.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3337	6/12/2011 12:00:00 AM	2120585.25	5742949.25	Stack	56.6	mV	81.5	1	29.74	15.89	5.86	2.01				1.48	-46.59	-63.13	-65.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3344	6/12/2011 12:00:00 AM	2120581.75	5742954.25	Stack	141.5	mV	141.5	1	67.23	44.4	22.01	9.19				1.59	-33.96	-50.43	-58.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3351	6/12/2011 12:00:00 AM	2120588.07	5742956.02	Stack	135.7	mV	225.4	1	81.35	50.33	20.71	7.64				1.95	-40.73	-58.45	-61.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3354	6/12/2011 12:00:00 AM	2120582.25	5742958.5	Stack	68.2	mV	90.5	1	39.11	22.51	8.22	2.57				1.58	-42.45	-63.5	-68.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3371	6/12/2011 12:00:00 AM	2120581.75	5742964.75	Stack	51	mV	144.3	1	23.59	16.3	8.28	3.21				1.19	-30.91	-49.16	-61.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3375	6/12/2011 12:00:00 AM	2120574.25	5742967.75	Stack	243.4	mV	329.6	1	120.83	72.54	32.16	10.05				2.18	-39.96	-55.67	-68.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3383	6/12/2011 12:00:00 AM	2120582	5742968.5	Stack	132.6	mV	250.1	1	68.16	43.94	19.43	7.16				1.35	-35.54	-55.78	-63.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3416	6/12/2011 12:00:00 AM	2120577.25	5742970.25	Stack	227.7	mV	496	1	82.48	56.17	37.93	19.23				1.6	-29.07	-41.86	-46.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3470	6/12/2011 12:00:00 AM	2120573	5742973.5	Stack	388	mV	388	1	156.22	103.62	45.58	17.13				1.68	-33.67	-56.01	-62.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3495	6/12/2011 12:00:00 AM	2120557.75	5742974.25	Stack	142	mV	160.6	1	63.04	45.21	25.41	10.22				1.56	-28.28	-43.79	-59.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3516	6/12/2011 12:00:00 AM	2120529.75	5742975	Stack	158.1	mV	158.5	1	83.03	47.79	19.2	5.67				1.63	-42.45	-59.82	-70.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3550	6/12/2011 12:00:00 AM	2120560.79	5742976.77	Stack	134.7	mV	167.3	1	51.73	33.23	17.08	6.34				2.07	-34.62	-48.28	-61.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3572	6/12/2011 12:00:00 AM	2120543.25	5742976.5	Stack	51.1	mV	55.9	1	22.94	16.99	8.57	3.11				1.51	-25.93	-49.59	-63.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3583	6/12/2011 12:00:00 AM	2120501.75	5742976.75	Stack	65.2	mV	108.4	1	31.31	21.88	9.73	2.22				1.13	-30.12	-55.53	-77.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3600	6/12/2011 12:00:00 AM	2120505.25	5742977	Stack	60	mV	107.3	1	23.98	18.34	10.15	3.5				1.52	-23.5	-44.65	-65.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3601	6/12/2011 12:00:00 AM	2120516.75	5742977	Stack	237.2	mV	238.8	1	113.64	73.72	35.53	12.01				1.18	-35.13	-51.8	-66.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3603	6/12/2011 12:00:00 AM	2120524	5742977	Stack	109.2	mV	118.8	1	52.42	35.65	18.44	7.6				1.83	-32	-48.28	-58.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3634	6/12/2011 12:00:00 AM	2120546.75	5742977.75	Stack	50.1	mV	53	1	20.92	13.13	5.29	1.21				0.92	-37.2	-59.73	-77.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3635	6/12/2011 12:00:00 AM	2120572.13	5742978.5	Stack	118.1	mV	527.1	1	129.12	82.73	40.98	16.6				2.71	-35.93	-50.46	-59.5	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F5	3644	6/12/2011 12:00:00 AM	2120510.84	5742977.22	Stack	211.4	mV	224	1	102.45	62.69	30.39	10.28				2.17	-38.48	-49.92	-65.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3682	6/12/2011 12:00:00 AM	2120565.75	5742979.25	Stack	72.4	mV	128.7	1	31.82	20.91	11.06	5.85				1.34	-34.28	-47.09	-47.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3707	6/12/2011 12:00:00 AM	2120528.75	5742980	Stack	51	mV	58.1	1	26.63	15.96	5.76	1.07				1.18	-40.08	-63.91	-81.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3723	6/12/2011 12:00:00 AM	2120516.75	5742980.5	Stack	127.3	mV	285.7	1	64.79	38.51	18.23	6.8				0.96	-40.56	-52.66	-62.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3744	6/12/2011 12:00:00 AM	2120534	5742981.5	Stack	61.1	mV	187.9	1	38.69	18.12	3.78	0.19				1.39	-53.15	-79.16	-94.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3747	6/12/2011 12:00:00 AM	2120538.26	5742981.81	Stack	161.8	mV	192.8	1	76.52	46.67	22.12	8.27				2.3	-38.65	-54.05	-63.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3764	6/12/2011 12:00:00 AM	2120519.75	5742982.25	Stack	285.7	mV	285.7	1	124.8	88.91	51.82	26.38				1.09	-28.76	-41.71	-49.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F5	3776	6/12/2011 12:00:00 AM	2120510.5	5742983	Stack	131.4	mV	131.4	1	61.39	40.25	21.79	8.67				1.35	-34.44	-45.87	-60.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	312	6/12/2011 12:00:00 AM	2121283.5	5742200.25	Stack	95.1	mV	175.1	1	57.92	27.6	8.63	2.02				1.39	-52.34	-68.75	-76.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	313	6/12/2011 12:00:00 AM	2121291.5	5742201.75	Stack	167.9	mV	171	1	71.37	49.2	26.16	8.31				1.63	-31.06	-46.82	-68.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	314	6/12/2011 12:00:00 AM	2121287.5	5742203.25	Stack	131.3	mV	131.3	1	65.31	40.58	19.83	8.32				1.19	-37.86	-51.14	-58.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	315	6/12/2011 12:00:00 AM	2121279.75	5742205.25	Stack	367.9	mV	367.9	1	172.05	114.83	59.57	23.45				1.24	-33.26	-48.12	-60.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	316	6/12/2011 12:00:00 AM	2121287.25	5742207.5	Stack	194.4	mV	194.4	1	103.56	58.37	23.19	6.79				1.06	-43.63	-60.27	-70.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	317	6/12/2011 12:00:00 AM	2121283.5	5742207.75	Stack	107.7	mV	294.2	1	51.56	33.2	16.48	5.82				1.21	-35.61	-50.35	-64.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	319	6/12/2011 12:00:00 AM	2121284.94	5742212.34	Stack	106.8	mV	186.8	1	59.93	33.44	15.93	5.4				2.1	-45.13	-56.24	-65.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	321	6/12/2011 12:00:00 AM	2121288.43	5742214.67	Stack	121.4	mV	292.4	1	71.23	46.19	21.65	8.67				2.17	-38	-52.71	-63.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	322	6/12/2011 12:00:00 AM	2121240.63	5742218.25	Stack	62.9	mV	141.7	1	31.57	19.9	9.17	2.92				2.55	-36.97	-53.9	-68.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	323	6/12/2011 12:00:00 AM	2121251.5	5742217.5	Stack	60.7	mV	61.3	1	24.17	15.09	7.06	2.04				2	-37.58	-53.23	-71.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	324	6/12/2011 12:00:00 AM	2121279.56	5742218.45	Stack	85.1	mV	135.4	1	38.08	24.17	11.71	3.65				1.98	-38.7	-53.99	-69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	327	6/12/2011 12:00:00 AM	2121270.75	5742218.75	Stack	176.3	mV	177.4	1	83.78	53.8	28.3	10.91				1.47	-35.78	-47.41	-61.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	329	6/12/2011 12:00:00 AM	2121283.25	5742219.25	Stack	85.1	mV	89.1	1	42.5	26.57	12.03	4.02				1.78	-37.49	-54.71	-66.56	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C8	332	6/12/2011 12:00:00 AM	2121219.63	5742221.25	Stack	49.1	mV	227.8	1	19.59	14.6	9.19	3.49				2.09	-25.48	-37.04	-62.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	334	6/12/2011 12:00:00 AM	2121275.75	5742220.75	Stack	203	mV	203	1	100.05	63.99	29.78	9.62				0.9	-36.04	-53.46	-67.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	337	6/12/2011 12:00:00 AM	2121223.99	5742221.21	Stack	203.2	mV	239	1	88.37	56.09	27.92	10.45				1.87	-37.45	-51.31	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	341	6/12/2011 12:00:00 AM	2121264.25	5742223.25	Stack	130.7	mV	134.3	1	64.75	40.76	18.17	6.13				1.12	-37.05	-55.41	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	342	6/12/2011 12:00:00 AM	2121283.5	5742223.25	Stack	105.9	mV	105.9	1	55.35	32.96	14.55	4.78				1.19	-40.46	-55.85	-67.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	344	6/12/2011 12:00:00 AM	2121260.25	5742223.5	Stack	89.4	mV	190.6	1	42.1	28.47	13.83	5.35				1.66	-32.38	-51.41	-61.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	345	6/12/2011 12:00:00 AM	2121244.5	5742222.81	Stack	163.1	mV	261	1	92.44	59.07	30.12	12.17				2.33	-35.3	-49.49	-59.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	349	6/12/2011 12:00:00 AM	2121217	5742225	Stack	27.8	mV	94.3	1	24.95	13.41	6.05	1.72				2.72	-40.58	-57.26	-70.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	350	6/12/2011 12:00:00 AM	2121267.25	5742225	Stack	58.7	mV	130.7	1	28.38	18.35	7.49	2.08				1.29	-35.36	-59.15	-72.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	351	6/12/2011 12:00:00 AM	2121236	5742225.5	Stack	69.5	mV	83.6	1	31.76	22.11	10.69	3.89				1.62	-30.36	-51.66	-63.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	355	6/12/2011 12:00:00 AM	2121278.25	5742226	Stack	116.1	mV	116.1	1	51.88	37.35	19.2	7.27				0.95	-27.99	-48.6	-62.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	357	6/12/2011 12:00:00 AM	2121208.75	5742226.5	Stack	109.5	mV	109.5	1	56.83	35.53	15.06	5.09				1.04	-37.49	-57.62	-66.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	360	6/12/2011 12:00:00 AM	2121260.36	5742227.32	Stack	157.5	mV	277	1	68.93	45.17	23.62	9.59				1.41	-33.82	-48.42	-56.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	361	6/12/2011 12:00:00 AM	2121241	5742227.25	Stack	239.3	mV	239.3	1	101.97	70.05	36.86	14.14				0.99	-31.3	-47.39	-61.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	366	6/12/2011 12:00:00 AM	2121200	5742228.75	Stack	68	mV	71.8	1	36.43	22.51	9.78	2.79				1.61	-38.21	-56.57	-71.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	369	6/12/2011 12:00:00 AM	2121281.38	5742229.63	Stack	71	mV	141.4	1	35.65	21.87	11.59	4.21				1.82	-38.65	-47.03	-63.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	371	6/12/2011 12:00:00 AM	2121282.5	5742232.5	Stack	58.5	mV	141.4	1	33.71	17.4	6.13	1.45				1.19	-48.38	-64.8	-76.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	375	6/12/2011 12:00:00 AM	2121280.25	5742240.5	Stack	108.5	mV	111.6	1	54.62	33.8	15.73	4.87				1.13	-38.13	-53.45	-69.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	378	6/12/2011 12:00:00 AM	2121289.5	5742247.25	Stack	331.2	mV	341.9	1	149.39	101.2	54.01	21				1.67	-32.25	-46.63	-61.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	381	6/12/2011 12:00:00 AM	2121287	5742254.63	Stack	70.9	mV	90.6	1	41.21	26.28	12.23	4.33				2.89	-36.24	-53.46	-64.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	383	6/12/2011 12:00:00 AM	2121282.75	5742257.25	Stack	70.9	mV	77.9	1	34.85	22.2	10.62	3.58				0.89	-36.3	-52.15	-66.33	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C8	386	6/12/2011 12:00:00 AM	2121280.5	5742261.5	Stack	82.6	mV	337.1	1	44.19	23.56	10	3.34				1.07	-46.68	-57.56	-66.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	387	6/12/2011 12:00:00 AM	2121283.5	5742261.5	Stack	310	mV	337.1	1	152.3	98.17	47.96	18.54				1.05	-35.54	-51.15	-61.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	389	6/12/2011 12:00:00 AM	2121277.5	5742263.75	Stack	234.9	mV	235.5	1	108.15	71.03	36.56	16.5				1.35	-34.33	-48.52	-54.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	391	6/12/2011 12:00:00 AM	2121280.5	5742265	Stack	66.6	mV	283.6	1	32.12	20.76	9.41	4.19				1	-35.37	-54.65	-55.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	394	6/12/2011 12:00:00 AM	2121219.75	5742267.5	Stack	294.8	mV	657.1	1	142.75	91.9	44.55	15.95				2.13	-35.63	-51.53	-64.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	395	6/12/2011 12:00:00 AM	2121268	5742267.5	Stack	219.9	mV	219.9	1	103.79	68.14	34.54	13.67				1.54	-34.35	-49.31	-60.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	397	6/12/2011 12:00:00 AM	2121205	5742267.75	Stack	339.8	mV	339.8	1	153.8	104.59	55.28	24.66				1.06	-31.99	-47.15	-55.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	398	6/12/2011 12:00:00 AM	2121208	5742267.75	Stack	167.2	mV	339.8	1	79.07	51.91	26.97	11.79				1.15	-34.36	-48.05	-56.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	399	6/12/2011 12:00:00 AM	2121251.63	5742268.38	Stack	61.3	mV	68.2	1	27.74	20.07	10.94	4.61				1.4	-27.67	-45.47	-57.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	402	6/12/2011 12:00:00 AM	2121273.75	5742268.25	Stack	68.3	mV	204.5	1	39.26	19.46	7.08	2.29				0.93	-50.45	-63.59	-67.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	403	6/12/2011 12:00:00 AM	2121212.64	5742275.48	Stack	184.1	mV	3233.8	1	90.92	54.74	25.49	9.33				2.04	-37.47	-14.92	-59.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	406	6/12/2011 12:00:00 AM	2121257	5742269.5	Stack	75.3	mV	75.3	1	35.57	20.66	7.08	1.55				2.19	-41.92	-65.72	-78.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	407	6/12/2011 12:00:00 AM	2121265.25	5742269.5	Stack	66.3	mV	219.9	1	32.39	21.43	9.19	3.04				1.57	-33.85	-57.12	-66.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	408	6/12/2011 12:00:00 AM	2121275.5	5742269.5	Stack	110.4	mV	123	1	59	33.01	13.78	4.37				1.43	-44.05	-58.27	-68.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	411	6/12/2011 12:00:00 AM	2121279.25	5742269.75	Stack	61.5	mV	95.1	1	25.84	17.6	8.84	3.39				1.29	-31.89	-49.75	-61.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	414	6/12/2011 12:00:00 AM	2121235.75	5742270.75	Stack	461.2	mV	461.7	1	171.39	135.87	94.29	60.5				1.67	-20.73	-30.61	-35.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	415	6/12/2011 12:00:00 AM	2121254	5742271	Stack	58.8	mV	75.3	1	30.93	18.68	7.11	2.08				1.32	-39.62	-61.93	-70.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	417	6/12/2011 12:00:00 AM	2121222.5	5742271.25	Stack	102.9	mV	255.9	1	47.01	30.28	14.7	6.04				1.27	-35.59	-51.44	-58.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	418	6/12/2011 12:00:00 AM	2121271.12	5742271.26	Stack	139.4	mV	204.5	1	56.11	35.64	17.69	7.36				1.34	-36.5	-45.79	-59.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	422	6/12/2011 12:00:00 AM	2121215	5742271.75	Stack	3484.2	mV	3496.8	1	1513.24	1030.77	585.97	291.44				2.07	-31.88	-43.15	-50.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	432	6/12/2011 12:00:00 AM	2121221	5742276	Stack	52.5	mV	497.2	1	26.34	16.88	6.79	1.84				1.51	-35.9	-59.76	-72.95	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C8	434	6/12/2011 12:00:00 AM	2121255.55	5742276.2	Stack	63.9	mV	116	1	28.54	21.08	8.8	2.99				1.95	-28.86	-51.63	-64.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	435	6/12/2011 12:00:00 AM	2121230.53	5742276.93	Stack	179.9	mV	206.3	1	80.72	56.85	30.97	12.22				1.94	-30.76	-45.25	-60.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	437	6/12/2011 12:00:00 AM	2121241.5	5742278	Stack	89.4	mV	415.2	1	46.62	30.26	14.41	4.34				0.96	-35.09	-52.36	-69.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C8	438	6/12/2011 12:00:00 AM	2121245.75	5742278	Stack	563.9	mV	563.9	1	282.22	173.66	81.1	27.88				1.28	-38.47	-53.3	-65.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	325	6/12/2011 12:00:00 AM	2121159.25	5742218.25	Stack	85.9	mV	86.4	1	37.06	20.72	10.15	3.03				1.57	-44.09	-51.01	-70.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	326	6/12/2011 12:00:00 AM	2121162.25	5742218.5	Stack	65.9	mV	86.4	1	32.85	20.77	10.18	3.31				1.13	-36.77	-50.97	-67.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	328	6/12/2011 12:00:00 AM	2121154	5742219	Stack	117.4	mV	122	1	61.23	36.33	15.8	4.73				1.42	-40.66	-56.52	-70.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	330	6/12/2011 12:00:00 AM	2121169.5	5742220	Stack	65.1	mV	65.1	1	26.18	21.44	12.03	5				1.31	-18.08	-43.88	-58.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	331	6/12/2011 12:00:00 AM	2121156.75	5742220.5	Stack	78.6	mV	122	1	41.84	24.05	9.72	3.07				1.99	-42.51	-59.59	-68.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	336	6/12/2011 12:00:00 AM	2121130	5742221.75	Stack	89.4	mV	91.4	1	42.43	26.92	13.98	5.76				1.12	-36.55	-48.08	-58.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	339	6/12/2011 12:00:00 AM	2121184.71	5742222.81	Stack	141.6	mV	213.8	1	78.52	49.35	24.79	9.88				4.18	-35.43	-50.94	-61.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	340	6/12/2011 12:00:00 AM	2121149.75	5742223	Stack	76.6	mV	76.6	1	38.84	24.21	10.43	2.94				1.54	-37.68	-56.91	-71.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	343	6/12/2011 12:00:00 AM	2121124.5	5742223.5	Stack	260.5	mV	264.1	1	117.52	76.34	40.36	20.03				1.98	-35.04	-47.14	-50.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	347	6/12/2011 12:00:00 AM	2121159.25	5742224.5	Stack	90.9	mV	93.4	1	46.24	29.47	13.37	4.49				1.11	-36.26	-54.64	-66.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	352	6/12/2011 12:00:00 AM	2121119	5742225.75	Stack	331	mV	334.4	1	153.42	102.37	55.55	22.76				1.71	-33.28	-45.74	-59.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	353	6/12/2011 12:00:00 AM	2121134	5742226	Stack	61.1	mV	132.3	1	29.07	19.47	9.63	3.39				1.59	-33.04	-50.53	-64.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	354	6/12/2011 12:00:00 AM	2121138.45	5742227.18	Stack	112.7	mV	134.5	1	55.36	34.18	16.53	5.67				2.06	-37.32	-51.36	-64.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	356	6/12/2011 12:00:00 AM	2121173.5	5742226.25	Stack	102.5	mV	107.4	1	51.99	31.48	14.55	5.62				1.33	-39.44	-53.8	-61.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	358	6/12/2011 12:00:00 AM	2121128.75	5742226.75	Stack	130.1	mV	197.1	1	62.23	41.27	19.52	6.8				1.32	-33.68	-52.7	-65.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	359	6/12/2011 12:00:00 AM	2121181.75	5742226.75	Stack	62.8	mV	139.1	1	35.27	20.44	7.2	1.61				1.49	-42.07	-64.79	-77.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	363	6/12/2011 12:00:00 AM	2121123	5742227.75	Stack	239.5	mV	258.2	1	112.45	74.21	37.4	15.11				0.97	-34	-49.61	-59.59	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B8	368	6/12/2011 12:00:00 AM	2121190.75	5742229	Stack	93.8	mV	95.4	1	51.32	29.29	12.09	3.51				1.65	-42.93	-58.72	-70.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	370	6/12/2011 12:00:00 AM	2121113.25	5742230.75	Stack	74.7	mV	137.8	1	38.63	22.1	9.84	4.08				1.28	-42.8	-55.46	-58.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	372	6/12/2011 12:00:00 AM	2121120.84	5742232.42	Stack	107.1	mV	177.9	1	60.16	37.78	18.46	5.79				1.43	-36.6	-51.25	-64.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	376	6/12/2011 12:00:00 AM	2121111.24	5742239.98	Stack	59.9	mV	171.7	1	30.62	18.38	9.47	3.44				1.59	-31.95	-49.45	-54.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	377	6/12/2011 12:00:00 AM	2121114.3	5742241.14	Stack	74.5	mV	171.7	1	47.51	28.27	13.29	3.71				1.57	-39.97	-59.13	-69.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	379	6/12/2011 12:00:00 AM	2121115.25	5742250.25	Stack	88.6	mV	88.6	1	49.35	26.25	9.78	2.44				1.21	-46.81	-62.74	-75.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	382	6/12/2011 12:00:00 AM	2121113.5	5742256	Stack	129.9	mV	129.9	1	62.13	40.27	20.24	7.88				1.34	-35.18	-49.75	-61.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	384	6/12/2011 12:00:00 AM	2121123.5	5742259.5	Stack	316.1	mV	316.1	1	165.87	100.75	43.79	12.86				1.38	-39.26	-56.53	-70.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	385	6/12/2011 12:00:00 AM	2121119.75	5742261	Stack	59	mV	200	1	31.43	17.5	7.31	2.09				1.11	-44.33	-58.23	-71.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	388	6/12/2011 12:00:00 AM	2121127.5	5742263	Stack	70.5	mV	197.1	1	34.91	23.08	11.58	4.2				1.38	-33.88	-49.84	-63.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	390	6/12/2011 12:00:00 AM	2121130.25	5742264.75	Stack	119	mV	119	1	60.29	35.6	17.12	6.37				0.99	-40.96	-51.9	-62.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	396	6/12/2011 12:00:00 AM	2121173.5	5742267.75	Stack	63.6	mV	64.2	1	28.43	18.87	9.71	3.86				1.53	-33.61	-48.54	-60.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	400	6/12/2011 12:00:00 AM	2121179.25	5742268	Stack	70.4	mV	393.3	1	39.53	20.7	8.05	2.35				0.98	-47.65	-61.1	-70.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	401	6/12/2011 12:00:00 AM	2121184.25	5742268.25	Stack	85.8	mV	393.3	1	40.02	23.29	11.4	3.96				1.24	-41.81	-51.04	-65.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	404	6/12/2011 12:00:00 AM	2121123.46	5742268.35	Stack	153.1	mV	211.3	1	71.65	49.98	29.16	11.84				2.38	-29.07	-48.36	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	405	6/12/2011 12:00:00 AM	2121127	5742269.5	Stack	263.1	mV	263.1	1	124.05	84.72	39.53	10.65				1.43	-31.7	-53.35	-73.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	410	6/12/2011 12:00:00 AM	2121157.75	5742269.75	Stack	86.9	mV	86.9	1	44	28.25	12	3.36				1.18	-35.78	-57.53	-72.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	412	6/12/2011 12:00:00 AM	2121181.5	5742270	Stack	375.4	mV	393.3	1	167.93	118.56	63.73	25.8				1.45	-29.4	-46.25	-59.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	413	6/12/2011 12:00:00 AM	2121133.25	5742270.75	Stack	176	mV	176	1	92.07	54.35	23.16	6.49				1.37	-40.97	-57.39	-71.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	416	6/12/2011 12:00:00 AM	2121197.5	5742272	Stack	60	mV	599.9	1	26.76	17.94	8.68	3.59				2.81	-32.96	-51.6	-58.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	419	6/12/2011 12:00:00 AM	2121151.68	5742271.11	Stack	111.6	mV	169.6	1	59.61	37.31	17.54	5.7				1.68	-35.98	-54.19	-68.88	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7B8	420	6/12/2011 12:00:00 AM	2121186.38	5742272.25	Stack	82.4	mV	123.5	1	41.4	24.07	10.6	4.2				2.03	-41.87	-55.98	-60.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	423	6/12/2011 12:00:00 AM	2121191.63	5742273.38	Stack	106	mV	170.7	1	50.3	28.4	11.49	3.07				1.68	-43.54	-59.54	-73.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	424	6/12/2011 12:00:00 AM	2121182	5742273	Stack	76.2	mV	375.4	1	36.4	23.43	11.38	4.59				1.57	-35.62	-51.44	-59.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	425	6/12/2011 12:00:00 AM	2121157.75	5742274.25	Stack	69	mV	132.5	1	31.16	20.7	11.01	6.45				0.82	-33.56	-46.84	-41.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	427	6/12/2011 12:00:00 AM	2121176.75	5742275.25	Stack	107.6	mV	107.6	1	46.84	30.88	15.72	6.75				1.69	-34.06	-49.11	-57.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	428	6/12/2011 12:00:00 AM	2121112.25	5742275.5	Stack	59	mV	60.2	1	31.23	18.39	6.97	1.83				1.48	-41.12	-62.12	-73.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	429	6/12/2011 12:00:00 AM	2121169	5742275.75	Stack	532.6	mV	534.2	1	228.52	153.9	80.04	33.58				1.29	-32.65	-47.99	-58.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	431	6/12/2011 12:00:00 AM	2121194.5	5742276	Stack	166.4	mV	170.7	1	79.92	50.56	25.18	9.24				1.56	-36.73	-50.21	-63.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	436	6/12/2011 12:00:00 AM	2121158.75	5742278	Stack	266.4	mV	266.4	1	125.11	82.36	42.18	17.29				1.6	-34.17	-48.79	-59.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	439	6/12/2011 12:00:00 AM	2121154.75	5742278.25	Stack	67.8	mV	207.4	1	39.35	19.1	7.07	2.35				1.33	-51.48	-63	-66.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7B8	440	6/12/2011 12:00:00 AM	2121102.75	5742280.75	Stack	54.1	mV	54.3	1	27.07	17.12	7.63	2.59				1.58	-36.75	-55.42	-66.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2209	6/12/2011 12:00:00 AM	2120867.25	5742819.5	Stack	590.9	mV	594.5	1	309.39	181.33	77.11	22.65				2.43	-41.39	-57.47	-70.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2222	6/12/2011 12:00:00 AM	2120839	5742820.5	Stack	207	mV	207	1	96.93	64.11	31.22	13.7				1.15	-33.85	-51.31	-56.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2229	6/12/2011 12:00:00 AM	2120861.75	5742820.75	Stack	159.2	mV	287.4	1	72.81	50.79	26.92	9.93				1.07	-30.25	-46.99	-63.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2238	6/12/2011 12:00:00 AM	2120852.73	5742820.94	Stack	20683.4	mV	25753.2	1	22170.47	1521.1	861.84	412.42				2.1	-93.15	-43.66	-51.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2243	6/12/2011 12:00:00 AM	2120826	5742822.13	Stack	54.6	mV	68.3	1	29.01	18.47	9.19	2.56				2.16	-36.35	-50.26	-72.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2251	6/12/2011 12:00:00 AM	2120801.75	5742821.75	Stack	86.8	mV	121.4	1	45.6	25.43	11.15	4.59				0.92	-44.23	-56.15	-58.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2279	6/12/2011 12:00:00 AM	2120873	5742823.25	Stack	86.8	mV	377.8	1	40.34	22.83	10.7	3.97				1.18	-43.41	-53.12	-62.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2291	6/12/2011 12:00:00 AM	2120808.97	5742824.89	Stack	105.3	mV	273.7	1	45.59	31.32	16.66	6.57				1.39	-31.06	-47.48	-60.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2310	6/12/2011 12:00:00 AM	2120831.75	5742824.5	Stack	74.9	mV	74.9	1	41.32	23.66	8.31	1.75				0.94	-42.73	-64.88	-78.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2311	6/12/2011 12:00:00 AM	2120843.25	5742824.5	Stack	209.9	mV	233.2	1	95.24	71.93	44.86	22.61				1.79	-24.48	-37.62	-49.6	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I4	2330	6/12/2011 12:00:00 AM	2120817.25	5742825.25	Stack	419.7	mV	419.7	1	179.73	121.5	63.34	26.73				1.42	-32.4	-47.87	-57.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2336	6/12/2011 12:00:00 AM	2120871.5	5742825.5	Stack	377.3	mV	377.8	1	161.71	108.51	60.82	31.34				1.79	-32.9	-43.95	-48.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2348	6/12/2011 12:00:00 AM	2120849.36	5742826.5	Stack	333.6	mV	512.3	1	129.18	86.25	46.51	20.65				2.62	-33.05	-47.69	-58.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2349	6/12/2011 12:00:00 AM	2120867.22	5742827.09	Stack	75.3	mV	232.3	1	33.87	22.98	18.53	8.89				2.11	-32.93	-50.03	-56.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2350	6/12/2011 12:00:00 AM	2120880.75	5742825.75	Stack	220.3	mV	220.3	1	106.49	67.75	32.98	12.08				1.37	-36.38	-51.32	-63.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2393	6/12/2011 12:00:00 AM	2120811	5742827.75	Stack	270.4	mV	273.7	1	117.28	76.06	35.29	12.34				1.59	-35.15	-53.6	-65.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2413	6/12/2011 12:00:00 AM	2120839	5742828.5	Stack	52.6	mV	52.6	1	28.38	16.72	6.48	2.01				1.32	-41.08	-61.23	-68.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2445	6/12/2011 12:00:00 AM	2120806.5	5742830	Stack	52.1	mV	153.9	1	22.04	13.23	6.53	2.32				2	-39.99	-50.61	-64.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2446	6/12/2011 12:00:00 AM	2120872.5	5742830	Stack	279.1	mV	290.3	1	139.79	89.62	42.53	18.42				1.15	-35.89	-52.55	-56.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2471	6/12/2011 12:00:00 AM	2120879.22	5742833.67	Stack	139.2	mV	172.9	1	61.62	42.68	23.58	10.42				2.51	-31.95	-43.41	-56.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2534	6/12/2011 12:00:00 AM	2120882.5	5742845.5	Stack	317.8	mV	321.8	1	130.78	92.23	52.34	27.34				1.89	-29.48	-43.25	-47.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2547	6/12/2011 12:00:00 AM	2120885	5742851.13	Stack	63.5	mV	68.7	1	29.14	20.23	10.6	3.76				1.74	-30.57	-47.64	-64.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2554	6/12/2011 12:00:00 AM	2120876.75	5742856	Stack	94.7	mV	560.5	1	45.11	30.49	15.85	6.3				1.54	-32.42	-48.03	-60.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2556	6/12/2011 12:00:00 AM	2120880	5742856.5	Stack	653.3	mV	653.3	1	313.52	200.29	98.08	40.07				1.6	-36.12	-51.03	-59.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2560	6/12/2011 12:00:00 AM	2120884.5	5742858.25	Stack	94.5	mV	95.3	1	52.14	29.89	11.14	1.74				1.12	-42.68	-62.73	-84.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2574	6/12/2011 12:00:00 AM	2120877.61	5742863.09	Stack	100.3	mV	125.4	1	51.85	31.23	12.31	3.67				0.85	-41.64	-57.12	-72.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2579	6/12/2011 12:00:00 AM	2120883.75	5742863.75	Stack	123.5	mV	130.2	1	58.32	38.3	19.44	7.3				1.36	-34.32	-49.25	-62.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2586	6/12/2011 12:00:00 AM	2120871.5	5742867	Stack	78.7	mV	80.1	1	33.98	23.64	12.98	7.05				1.84	-30.42	-45.08	-45.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2593	6/12/2011 12:00:00 AM	2120878.5	5742868.25	Stack	95.4	mV	98.8	1	45.69	29.26	15.33	6.38				0.97	-35.96	-47.61	-58.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2675	6/12/2011 12:00:00 AM	2120873.5	5742874.5	Stack	54.3	mV	80.2	1	16.98	12.87	9.27	4.45				2.44	-24.21	-27.99	-52.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2684	6/12/2011 12:00:00 AM	2120867.75	5742874	Stack	123.2	mV	123.2	1	62.16	37.88	17.44	5.87				0.81	-39.05	-53.95	-66.33	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8I4	2687	6/12/2011 12:00:00 AM	2120863.71	5742875.82	Stack	73	mV	202.4	1	39.84	22.06	10.46	2.81				2.45	-35.43	-41.02	-58.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2691	6/12/2011 12:00:00 AM	2120802.25	5742874.5	Stack	108.6	mV	109	1	54.8	36.08	17.61	6.78				1.66	-34.17	-51.19	-61.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2715	6/12/2011 12:00:00 AM	2120844.75	5742875.5	Stack	89.5	mV	367.2	1	33.57	26.03	18.56	10.36				1.19	-22.45	-28.69	-44.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2716	6/12/2011 12:00:00 AM	2120853	5742875.5	Stack	612	mV	612	1	262.25	175.72	94.49	44.4				2.39	-33	-46.23	-53.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2749	6/12/2011 12:00:00 AM	2120828	5742877.73	Stack	61.7	mV	108.7	1	39.97	25.4	12.37	4.78				3.09	-34.59	-49.26	-62.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2750	6/12/2011 12:00:00 AM	2120859.75	5742876.75	Stack	71.2	mV	202.4	1	42.15	21.26	8.12	2.65				1.21	-49.56	-61.83	-67.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2767	6/12/2011 12:00:00 AM	2120847	5742877.5	Stack	367.2	mV	367.2	1	126.15	93.07	55.41	29.12				1.89	-26.22	-40.46	-47.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2781	6/12/2011 12:00:00 AM	2120871.47	5742877.73	Stack	48.3	mV	80.2	1	20.01	13.81	5.76	1.98				1.45	-32.7	-53.13	-72.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2811	6/12/2011 12:00:00 AM	2120814.82	5742879.48	Stack	42.3	mV	194.5	1	12.92	9.31	4.07	1.22				1.8	-33.55	-52.27	-69.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2812	6/12/2011 12:00:00 AM	2120850.39	5742879.92	Stack	169.4	mV	335.2	1	85.34	52.34	24.41	6.95				2.48	-34	-48.57	-59.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2821	6/12/2011 12:00:00 AM	2120866.25	5742879.25	Stack	126.5	mV	134.2	1	55.75	39.8	22.31	8.75				1.58	-28.61	-43.93	-60.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2874	6/12/2011 12:00:00 AM	2120801.5	5742882.5	Stack	89.3	mV	100.8	1	44.49	28.97	14.85	5.75				1.56	-34.89	-48.72	-61.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2878	6/12/2011 12:00:00 AM	2120807.75	5742882.75	Stack	213	mV	216.5	1	118.09	65.11	26.57	8.62				1.5	-44.87	-59.2	-67.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2880	6/12/2011 12:00:00 AM	2120855.75	5742883.5	Stack	99.5	mV	103.5	1	39.81	29.45	18.39	9.27				1.77	-26.03	-37.56	-49.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2883	6/12/2011 12:00:00 AM	2120850	5742883.75	Stack	234	mV	235.7	1	109.64	69.07	32.75	11.5				1.18	-37.01	-52.58	-64.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8I4	2886	6/12/2011 12:00:00 AM	2120845	5742884	Stack	93	mV	153.5	1	39.75	25.91	12.35	4.44				1.39	-34.81	-52.32	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	453	6/12/2011 12:00:00 AM	2120729.5	5742319.5	Stack	99.4	mV	99.4	1	41.1	27.04	12.69	5.83				1.74	-34.21	-53.07	-54.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	456	6/12/2011 12:00:00 AM	2120702.46	5742320.57	Stack	468.7	mV	558.2	1	198.9	127.84	56.54	23.69				1.52	-34.16	-48.98	-56.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	457	6/12/2011 12:00:00 AM	2120717.75	5742319.75	Stack	348.6	mV	370.3	1	159.48	102.31	43.8	16.26				1.33	-35.85	-57.19	-62.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	458	6/12/2011 12:00:00 AM	2120742.9	5742320.14	Stack	171.7	mV	183.8	1	76.94	50.06	26.1	12.31				1.83	-34.26	-47.81	-53.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	459	6/12/2011 12:00:00 AM	2120746.25	5742319.75	Stack	170	mV	179.5	1	77.51	52.11	27.11	13.43				1.03	-32.78	-47.96	-50.47	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7H9	463	6/12/2011 12:00:00 AM	2120797	5742321	Stack	136.9	mV	139.9	1	74.88	40.49	14.84	3.88				1.36	-45.93	-63.36	-73.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	476	6/12/2011 12:00:00 AM	2120752.5	5742322	Stack	225.4	mV	331.8	1	116.04	69.05	31.09	9.92				2.17	-40.49	-54.98	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	477	6/12/2011 12:00:00 AM	2120756.43	5742322.32	Stack	306	mV	419.1	1	171.58	106.36	50.46	20.33				1.96	-39.04	-51.05	-61.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	481	6/12/2011 12:00:00 AM	2120792.25	5742322.75	Stack	74.5	mV	387	1	40.82	23.81	8.48	1.83				1.06	-41.66	-64.4	-78.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	486	6/12/2011 12:00:00 AM	2120731.75	5742323	Stack	121.8	mV	125.3	1	51.97	36.62	22.09	11.02				1.25	-29.53	-39.67	-50.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	490	6/12/2011 12:00:00 AM	2120771.27	5742323.77	Stack	512.5	mV	586.2	1	209.45	140.15	72.98	36.14				1.35	-33.55	-45.97	-51.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	493	6/12/2011 12:00:00 AM	2120707	5742323.5	Stack	369.5	mV	389.6	1	162.82	102.68	45.73	17.09				1.68	-36.93	-55.47	-62.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	499	6/12/2011 12:00:00 AM	2120760.94	5742323.92	Stack	341.5	mV	468.3	1	165.41	100.56	52.98	18.03				2.58	-35.64	-50.78	-61.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	500	6/12/2011 12:00:00 AM	2120767	5742324.5	Stack	180.1	mV	491.1	1	85.15	53.71	28.98	13.1				1.63	-36.92	-46.04	-54.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	513	6/12/2011 12:00:00 AM	2120749.25	5742325.5	Stack	245.9	mV	247.6	1	114.71	68.05	29.91	10.32				2.01	-40.68	-56.05	-65.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	517	6/12/2011 12:00:00 AM	2120753.52	5742326.39	Stack	117.9	mV	206.1	1	51.89	33.37	14.59	4.07				1.92	-38.34	-55.24	-68.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	518	6/12/2011 12:00:00 AM	2120793.25	5742325.75	Stack	387	mV	387	1	169.53	120.15	64.3	32.26				1.1	-29.13	-46.49	-49.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	522	6/12/2011 12:00:00 AM	2120790	5742326.75	Stack	108.6	mV	348.2	1	58.36	42.46	24.36	11.62				2.27	-27.24	-42.62	-52.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	529	6/12/2011 12:00:00 AM	2120721.66	5742326.25	Stack	165.1	mV	240.4	1	77.93	47.37	23.66	7.93				2.67	-36.96	-57.16	-71.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	534	6/12/2011 12:00:00 AM	2120705.5	5742327.25	Stack	182.5	mV	311.1	1	74.13	49.37	23.19	12.84				1.72	-33.4	-53.02	-44.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	536	6/12/2011 12:00:00 AM	2120742.03	5742328.72	Stack	71	mV	83.2	1	41.18	20.54	7.66	1.57				1.85	-55.53	-81.55	-156.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	551	6/12/2011 12:00:00 AM	2120734.9	5742328.28	Stack	238.6	mV	345.4	1	99.8	69.11	46.87	25.08				1.56	-26.83	-36.75	-42.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	558	6/12/2011 12:00:00 AM	2120766.75	5742329.5	Stack	46.2	mV	62.1	1	18.89	12.84	6.86	2.74				1.84	-32.01	-46.6	-60.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	559	6/12/2011 12:00:00 AM	2120785.5	5742329.5	Stack	127	mV	127	1	54.68	36.77	22.46	10.83				1.24	-32.75	-38.92	-51.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	566	6/12/2011 12:00:00 AM	2120781.25	5742329.75	Stack	120.5	mV	123.4	1	51.74	34.76	18.54	6.71				1.45	-32.83	-46.65	-63.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	567	6/12/2011 12:00:00 AM	2120790.75	5742329.75	Stack	187.5	mV	190.8	1	80.94	54.74	29.23	12.18				1.39	-32.37	-46.6	-58.34	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7H9	568	6/12/2011 12:00:00 AM	2120794.5	5742330	Stack	170.4	mV	170.4	1	80.16	46.41	18.68	6.04				1.9	-42.11	-59.75	-67.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	613	6/12/2011 12:00:00 AM	2120788.25	5742371.5	Stack	3140.5	mV	3160.5	1	1423	943.75	511.67	233.6				1.63	-33.68	-45.78	-54.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	619	6/12/2011 12:00:00 AM	2120720.2	5742372.22	Stack	174.8	mV	260.4	1	92.4	52.43	20.1	5.69				2.78	-39.9	-55	-70.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	621	6/12/2011 12:00:00 AM	2120750.5	5742372	Stack	266.1	mV	266.1	1	137.87	83.72	34.96	9.45				1.25	-39.28	-58.24	-72.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	639	6/12/2011 12:00:00 AM	2120706.09	5742375.13	Stack	511.8	mV	645.7	1	234.86	147.28	75.92	30.49				2.12	-38.11	-51.59	-65.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	641	6/12/2011 12:00:00 AM	2120767.25	5742374	Stack	137	mV	346.4	1	68.33	40.64	18.66	6.47				1.2	-40.52	-54.08	-65.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	644	6/12/2011 12:00:00 AM	2120757.88	5742373.82	Stack	168.4	mV	599.3	1	46.1	30.84	21.77	7.84				1.68	-32.73	-47.52	-61.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	652	6/12/2011 12:00:00 AM	2120730	5742375.5	Stack	205.4	mV	205.4	1	82.97	50.23	22.41	11.63				1.89	-39.46	-55.38	-48.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	657	6/12/2011 12:00:00 AM	2120750.75	5742375.75	Stack	316.8	mV	316.8	1	160.1	96.89	42.7	17.1				1.41	-39.48	-55.93	-59.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	658	6/12/2011 12:00:00 AM	2120771.12	5742376.44	Stack	416.9	mV	710.9	1	195.47	128.01	62.04	24.21				2.48	-33.69	-48.69	-59.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	663	6/12/2011 12:00:00 AM	2120765.5	5742376.25	Stack	182	mV	382.2	1	97.17	56.01	23.9	7.55				1.36	-42.36	-57.34	-68.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	664	6/12/2011 12:00:00 AM	2120776.88	5742376.5	Stack	190.5	mV	391.2	1	92.79	56.24	26.52	9.99				1.77	-39.39	-52.84	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	665	6/12/2011 12:00:00 AM	2120795.25	5742376.25	Stack	77.1	mV	348	1	22.07	21.21	13.31	8.9				1.48	-3.91	-37.23	-33.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	671	6/12/2011 12:00:00 AM	2120740.5	5742376.75	Stack	455.1	mV	458	1	242.97	146.5	65.75	20.39				1.49	-39.7	-55.12	-68.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	678	6/12/2011 12:00:00 AM	2120757.25	5742377.5	Stack	450.5	mV	587.2	1	190.71	128.34	64.91	26.84				1.73	-32.7	-49.42	-58.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	684	6/12/2011 12:00:00 AM	2120792.5	5742377.75	Stack	348	mV	348	1	142.34	106.69	64.45	34.85				1.05	-25.04	-39.59	-45.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	688	6/12/2011 12:00:00 AM	2120732.75	5742378.5	Stack	61.7	mV	205.4	1	22.14	18.82	13.39	6.99				1.48	-14.99	-28.83	-47.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	690	6/12/2011 12:00:00 AM	2120727.75	5742379	Stack	55.7	mV	145.7	1	22.94	17.78	11.4	6.46				1.24	-22.49	-35.87	-43.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	691	6/12/2011 12:00:00 AM	2120761.5	5742379	Stack	494.9	mV	551.3	1	247.53	156.83	74.71	28.49				1.38	-36.64	-52.36	-61.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	697	6/12/2011 12:00:00 AM	2120797.75	5742379.75	Stack	78.5	mV	366.4	1	34.86	25.77	11.77	4.05				1.1	-26.08	-54.34	-65.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	703	6/12/2011 12:00:00 AM	2120738.75	5742380.25	Stack	185.3	mV	369.5	1	103.19	56.14	20.71	4.09				1.21	-45.59	-63.11	-80.24	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7H9	705	6/12/2011 12:00:00 AM	2120702.5	5742380.5	Stack	342.1	mV	384.6	1	168.4	108.35	54.18	21.08				1.84	-35.66	-49.99	-61.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	706	6/12/2011 12:00:00 AM	2120716	5742380.5	Stack	52	mV	52	1	29.82	17.79	5.62	1.38				1.28	-40.33	-68.44	-75.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H9	708	6/12/2011 12:00:00 AM	2120721.75	5742380.75	Stack	79.5	mV	79.5	1	41.68	24.95	11.8	4.63				1.37	-40.15	-52.71	-60.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3794	6/12/2011 12:00:00 AM	2120414.25	5743001.75	Stack	320.2	mV	323	1	171.67	97.86	36.93	10				1.39	-43	-62.26	-72.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3799	6/12/2011 12:00:00 AM	2120407.25	5743008	Stack	794.3	mV	1252.9	1	382.09	240.03	119.98	49.79				1.08	-37.18	-50.02	-58.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3801	6/12/2011 12:00:00 AM	2120407	5743012	Stack	1261.3	mV	2644.1	1	514.11	333.45	186.68	73.42				1.72	-36.25	-49.1	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3802	6/12/2011 12:00:00 AM	2120403.54	5743014.85	Stack	777.3	mV	2504.5	1	339.99	232.33	141.85	60.92				2.02	-32.67	-45.67	-55.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3816	6/12/2011 12:00:00 AM	2120433.14	5743018.46	Stack	714.8	mV	1242.8	1	353.67	215.93	102.88	36.64				1.83	-37.56	-55.19	-67.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3829	6/12/2011 12:00:00 AM	2120430.74	5743022.67	Stack	791.8	mV	948.3	1	346.71	205.99	90.42	29.25				1.51	-37.52	-52.45	-60.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3831	6/12/2011 12:00:00 AM	2120489.64	5743019.81	Stack	696.7	mV	1143.1	1	371.53	251.73	132.09	61.6				2.43	-32.65	-44.52	-54.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3843	6/12/2011 12:00:00 AM	2120446.06	5743019.21	Stack	337.1	mV	702.5	1	153.58	101.12	57.91	26.52				1.11	-31.98	-44.16	-51.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3845	6/12/2011 12:00:00 AM	2120463.94	5743019.96	Stack	74.4	mV	160	1	41.24	26.76	9.39	0.98				1.45	-36.84	-57.12	-75.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3857	6/12/2011 12:00:00 AM	2120411.66	5743018.16	Stack	333.5	mV	1759.8	1	175.87	107.55	46	10.99				1.93	-50.23	-65.92	-77.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3890	6/12/2011 12:00:00 AM	2120438.25	5743020.88	Stack	1678.4	mV	1812.6	1	833.83	543.27	275.02	116.22				3.11	-34.85	-49.38	-57.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	3917	6/12/2011 12:00:00 AM	2120479.42	5743022.07	Stack	459.5	mV	1381.7	1	229.26	156.16	97.04	46.48				4.99	-28.79	-40.39	-50.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4004	6/12/2011 12:00:00 AM	2120441.5	5743023.25	Stack	1372.8	mV	1719	1	652.36	411.6	204.12	75.18				1.96	-36.91	-50.41	-63.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4027	6/12/2011 12:00:00 AM	2120407.75	5743023.75	Stack	64.3	mV	64.3	1	24.04	17.28	9.49	6.19				1.54	-28.11	-45.07	-34.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4134	6/12/2011 12:00:00 AM	2120448.92	5743026.12	Stack	879.2	mV	1075	1	411.87	260.87	134.95	52.74				1.91	-36.66	-50.73	-60.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4135	6/12/2011 12:00:00 AM	2120463.04	5743026.12	Stack	591.2	mV	823.6	1	276.31	185.69	101.2	46.54				3.04	-31.33	-44.95	-52.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4136	6/12/2011 12:00:00 AM	2120490.5	5743026.75	Stack	293	mV	293	1	151.46	92.45	40.96	12.1				1.27	-38.96	-55.69	-70.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4148	6/12/2011 12:00:00 AM	2120439.75	5743027	Stack	767.9	mV	1175.2	1	404.65	240.32	107.38	34.92				1.77	-40.61	-55.32	-67.48	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E6	4158	6/12/2011 12:00:00 AM	2120417	5743027.25	Stack	331.5	mV	341.8	1	144.38	99.61	53.57	27.96				1.58	-31.01	-46.22	-47.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4180	6/12/2011 12:00:00 AM	2120401.25	5743027.75	Stack	754.1	mV	768.8	1	350.2	221.94	106.04	41.98				1.46	-36.62	-52.22	-60.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4397	6/12/2011 12:00:00 AM	2120415.5	5743073.25	Stack	567	mV	1154.7	1	265.63	161.05	74.6	23.8				1.19	-39.37	-53.68	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4408	6/12/2011 12:00:00 AM	2120444.11	5743074.51	Stack	1001.6	mV	1937.1	1	526.62	366.99	206.81	106.69				1.32	-30.3	-39.08	-48.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4409	6/12/2011 12:00:00 AM	2120480.25	5743073.5	Stack	131.1	mV	234	1	51.81	43.77	23.03	10.98				1.17	-15.53	-47.37	-52.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4425	6/12/2011 12:00:00 AM	2120430.25	5743073.75	Stack	1335.8	mV	1335.8	1	674.9	406.55	182.44	66.22				1.37	-39.76	-55.13	-63.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4451	6/12/2011 12:00:00 AM	2120495.05	5743075.11	Stack	535.4	mV	753.8	1	308.52	177.39	78.31	23.65				2.43	-40.8	-57.97	-70.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4464	6/12/2011 12:00:00 AM	2120457	5743075	Stack	403.2	mV	456.1	1	193	124.97	61.71	26.78				1.68	-35.25	-50.62	-56.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4472	6/12/2011 12:00:00 AM	2120404	5743075.25	Stack	73.1	mV	80.3	1	40.93	25.17	7.24	1.57				0.97	-38.52	-71.22	-78.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4487	6/12/2011 12:00:00 AM	2120472.25	5743075.5	Stack	1318	mV	1335.5	1	611.11	394.28	184.08	68.23				1.77	-35.48	-53.31	-62.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4521	6/12/2011 12:00:00 AM	2120483.03	5743078.11	Stack	402.3	mV	441.9	1	222.33	119.42	44.61	10.88				1.95	-44.9	-56.53	-73.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4554	6/12/2011 12:00:00 AM	2120422.17	5743074.96	Stack	1098.8	mV	1878.7	1	510.68	330.9	187.64	75.63				1.73	-37.04	-52.2	-63.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4564	6/12/2011 12:00:00 AM	2120414.25	5743077.75	Stack	988.2	mV	1366.4	1	400.88	292.39	179.95	92.16				1.26	-27.06	-38.46	-48.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4565	6/12/2011 12:00:00 AM	2120436.75	5743077.75	Stack	973.3	mV	973.3	1	448.75	290.94	143.71	54.75				1.59	-35.17	-50.61	-61.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4566	6/12/2011 12:00:00 AM	2120465.25	5743077.75	Stack	569.4	mV	709.8	1	271.9	172.02	87.05	35.27				1.29	-36.73	-49.4	-59.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4600	6/12/2011 12:00:00 AM	2120476.87	5743026.42	Stack	105.4	mV	994.9	1	51.62	33.14	12.14	4.28				1.31	-45.59	-61.2	-69.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4630	6/12/2011 12:00:00 AM	2120418.5	5743079.5	Stack	1579	mV	1610.4	1	685.75	457.6	242.74	106.46				1.73	-33.27	-46.95	-56.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4631	6/12/2011 12:00:00 AM	2120424.75	5743079.5	Stack	1546.1	mV	1576.2	1	676.85	450.06	228.93	105.48				1.78	-33.51	-49.13	-53.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4655	6/12/2011 12:00:00 AM	2120495.65	5743081.12	Stack	1211	mV	1877.5	1	670.99	452.18	218.28	94.05				1.62	-30.33	-42.88	-56.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4675	6/12/2011 12:00:00 AM	2120440.75	5743081.25	Stack	874.1	mV	881.7	1	423.24	263.71	128.03	53.95				1.81	-37.69	-51.45	-57.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4685	6/12/2011 12:00:00 AM	2120471.46	5743081.12	Stack	1234.5	mV	1536.6	1	638.69	384	190.12	64.16				1.77	-39.08	-53.75	-64.06	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E6	4691	6/12/2011 12:00:00 AM	2120460.49	5743081.42	Stack	2108.5	mV	2353.6	1	1016.32	635.27	300.24	108.02				1.43	-36.65	-51.77	-63.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E6	4703	6/12/2011 12:00:00 AM	2120455.25	5743082	Stack	664.2	mV	1339.5	1	304.36	185.43	80.57	23.72				1.91	-39.08	-56.55	-70.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	2924	6/12/2011 12:00:00 AM	2120721.75	5742918.75	Stack	85.8	mV	200.7	1	37.29	27.78	15.94	7.03				1.14	-25.52	-42.62	-55.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	2928	6/12/2011 12:00:00 AM	2120718.81	5742920.59	Stack	22.7	mV	200.7	1	10.75	5.69	2.65	0.73				3.64	-30.1	-44.14	-55.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	2985	6/12/2011 12:00:00 AM	2120730.25	5742921.75	Stack	238.6	mV	246.4	1	114.41	68.51	32.41	12.36				1.19	-40.12	-52.69	-61.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	2998	6/12/2011 12:00:00 AM	2120749.25	5742922	Stack	67.3	mV	69.9	1	32.48	21.41	10.7	3.89				2.22	-34.1	-50.03	-63.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3046	6/12/2011 12:00:00 AM	2120727.25	5742923.75	Stack	98.1	mV	246.4	1	47.45	30.58	14.58	5.35				1.2	-35.55	-52.34	-63.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3068	6/12/2011 12:00:00 AM	2120759.13	5742925.18	Stack	52.5	mV	93.4	1	26.11	16.47	7.54	1.82				2.58	-38.38	-58.84	-76.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3075	6/12/2011 12:00:00 AM	2120723	5742924.5	Stack	97.7	mV	200.7	1	48.12	30.66	14.39	5.94				1.11	-36.3	-53.08	-58.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3089	6/12/2011 12:00:00 AM	2120778.25	5742925	Stack	74.4	mV	99.5	1	38.89	23.73	9.4	2.68				0.99	-38.97	-60.39	-71.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3104	6/12/2011 12:00:00 AM	2120744.16	5742925.04	Stack	61	mV	91.6	1	31.06	19.14	9.31	3.54				1.42	-35.8	-49.07	-58.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3110	6/12/2011 12:00:00 AM	2120714.5	5742925.75	Stack	147.2	mV	147.2	1	69.59	43.94	21.9	8.62				1.26	-36.86	-50.16	-60.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3111	6/12/2011 12:00:00 AM	2120739	5742925.75	Stack	52.1	mV	52.7	1	25.14	15.76	7.69	3.05				0.9	-37.3	-51.2	-60.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3112	6/12/2011 12:00:00 AM	2120756.5	5742925.75	Stack	80.3	mV	85.2	1	39.32	26.55	11.99	2.97				1.02	-32.47	-54.86	-75.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3138	6/12/2011 12:00:00 AM	2120763.75	5742926.25	Stack	273.4	mV	273.4	1	129.62	85.53	44.13	17.74				0.95	-34.02	-48.4	-59.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3139	6/12/2011 12:00:00 AM	2120781	5742926.25	Stack	94.9	mV	99.5	1	50.93	29.02	11.87	3.31				1.11	-43.01	-59.1	-72.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3215	6/12/2011 12:00:00 AM	2120730.75	5742928.5	Stack	294.6	mV	320.8	1	149.69	104.78	53.75	17.12				1.71	-30	-48.7	-68.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3223	6/12/2011 12:00:00 AM	2120770.1	5742928	Stack	155	mV	394.6	1	76.12	48.08	26.94	10.45				2.97	-32.47	-48.89	-55.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3251	6/12/2011 12:00:00 AM	2120724	5742929.75	Stack	1036.7	mV	1042	1	440.4	301.03	170.37	82.98				1.57	-31.65	-43.4	-51.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3269	6/12/2011 12:00:00 AM	2120760.25	5742930.25	Stack	83.8	mV	190.2	1	39.71	26.58	13.88	5.86				1.22	-33.06	-47.79	-57.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3291	6/12/2011 12:00:00 AM	2120786.41	5742932.74	Stack	585.1	mV	1213.4	1	290.62	176	85.37	29.03				2.73	-31.92	-45.97	-56.49	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H5	3300	6/12/2011 12:00:00 AM	2120729.75	5742932	Stack	52.7	mV	222.3	1	31.47	16.26	5.34	0.84				1.36	-48.34	-67.16	-84.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3302	6/12/2011 12:00:00 AM	2120763	5742932.25	Stack	188.6	mV	190.2	1	93.49	57.18	27.26	9.9				1.47	-38.83	-52.33	-63.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3303	6/12/2011 12:00:00 AM	2120768.5	5742932.5	Stack	75	mV	237	1	39.03	23.6	11.06	3.8				1.92	-39.54	-53.13	-65.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3306	6/12/2011 12:00:00 AM	2120717.25	5742933.25	Stack	119.1	mV	149.5	1	56.02	34.15	15.76	5.22				1.53	-39.04	-53.84	-66.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3321	6/12/2011 12:00:00 AM	2120790.25	5742940.5	Stack	76.9	mV	86.7	1	38.12	24.35	10.88	4.38				0.99	-36.12	-55.32	-59.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3324	6/12/2011 12:00:00 AM	2120787	5742941.75	Stack	89.2	mV	90.5	1	41.24	27.07	13.27	4.87				1.41	-34.36	-50.97	-63.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3348	6/12/2011 12:00:00 AM	2120790.75	5742955.75	Stack	464.7	mV	497.6	1	205.49	143.37	71.37	22.01				2.16	-30.23	-50.22	-69.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3401	6/12/2011 12:00:00 AM	2120737.25	5742970.25	Stack	103.4	mV	106.6	1	49.89	32.12	16.4	6.88				1.23	-35.62	-48.94	-58.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3406	6/12/2011 12:00:00 AM	2120785	5742970.75	Stack	117.9	mV	119.5	1	55.39	34.47	16.34	6.54				1.8	-37.77	-52.59	-59.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3457	6/12/2011 12:00:00 AM	2120776	5742973	Stack	92.6	mV	102.4	1	45.38	29.24	13.49	4.85				1.31	-35.57	-53.85	-64.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3462	6/12/2011 12:00:00 AM	2120726.75	5742973.25	Stack	106.1	mV	106.9	1	47.4	28.43	13.34	4.74				1.79	-40.02	-53.09	-64.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3463	6/12/2011 12:00:00 AM	2120758.63	5742973.25	Stack	64.3	mV	70.2	1	30.88	17.74	7.09	1.96				2.38	-42.55	-60.03	-72.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3484	6/12/2011 12:00:00 AM	2120749.5	5742974.55	Stack	143	mV	225.6	1	76.97	46.87	21.67	7.24				2.6	-34.45	-48.38	-59.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3538	6/12/2011 12:00:00 AM	2120719.5	5742975.75	Stack	111	mV	123.9	1	55.56	33.81	14.1	5.07				1.18	-39.15	-58.29	-64.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3551	6/12/2011 12:00:00 AM	2120733	5742976	Stack	67.2	mV	68.4	1	30.83	20.62	10.96	4.73				1.17	-33.1	-46.86	-56.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3586	6/12/2011 12:00:00 AM	2120778	5742976.75	Stack	390.9	mV	390.9	1	194.8	122.81	55.54	18.6				0.9	-36.95	-54.77	-66.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3604	6/12/2011 12:00:00 AM	2120738	5742977	Stack	121.1	mV	121.1	1	56.28	37.73	18.55	7.77				1.25	-32.96	-50.84	-58.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3605	6/12/2011 12:00:00 AM	2120783.25	5742977	Stack	83.8	mV	84.7	1	38.95	24.38	11.95	3.76				1.7	-37.41	-50.97	-68.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3661	6/12/2011 12:00:00 AM	2120727.26	5742978.7	Stack	76.4	mV	112.9	1	50.13	30.31	13.34	4.32				3.45	-42.23	-56.95	-72.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3686	6/12/2011 12:00:00 AM	2120757.25	5742979.5	Stack	197.7	mV	203.2	1	89.87	56.1	27.6	11.63				1.6	-37.57	-50.8	-57.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3687	6/12/2011 12:00:00 AM	2120772.5	5742979.5	Stack	61.2	mV	89.9	1	28.19	18.69	9.33	3.15				1.4	-33.69	-50.08	-66.19	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H5	3694	6/12/2011 12:00:00 AM	2120788.75	5742979.75	Stack	139.8	mV	139.8	1	67.43	42.88	20.4	7.29				1.26	-36.4	-52.43	-64.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3708	6/12/2011 12:00:00 AM	2120768	5742980	Stack	131	mV	134	1	56.25	37.2	19.6	7.7				1.48	-33.87	-47.31	-60.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3732	6/12/2011 12:00:00 AM	2120713.5	5742981	Stack	467.8	mV	469.7	1	223.97	140.01	68.14	25.62				2.01	-37.49	-51.33	-62.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3774	6/12/2011 12:00:00 AM	2120710.25	5742982.75	Stack	103.3	mV	469.7	1	43.94	34.05	19.98	9.65				1.25	-22.52	-41.32	-51.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3784	6/12/2011 12:00:00 AM	2120721.25	5742986.5	Stack	70.3	mV	70.3	1	35.64	20.74	9.86	4.17				0.89	-41.8	-52.48	-57.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3786	6/12/2011 12:00:00 AM	2120708.5	5742988	Stack	322.2	mV	322.2	1	166.42	97.76	41.38	11.72				1.27	-41.26	-57.67	-71.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3787	6/12/2011 12:00:00 AM	2120789.52	5742988.78	Stack	29.3	mV	75.7	1	10.7	5.83	2.61	0.72				2.97	-42.64	-49.85	-68.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3788	6/12/2011 12:00:00 AM	2120719.25	5742989.5	Stack	54.2	mV	70.3	1	23.32	15.61	8.15	3.51				1.21	-33.08	-47.78	-56.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3791	6/12/2011 12:00:00 AM	2120793.25	5742998.25	Stack	56.4	mV	56.4	1	27.67	17.99	7.41	1.84				1.45	-35.01	-58.79	-75.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H5	3793	6/12/2011 12:00:00 AM	2120789.5	5742999	Stack	60.6	mV	60.6	1	31.82	18.52	7.61	2.61				1.11	-41.78	-58.89	-65.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6509	6/12/2011 12:00:00 AM	2120493.25	5743519	Stack	467.1	mV	467.1	1	226.33	145.8	69.43	21.91				1.66	-35.58	-52.38	-68.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6511	6/12/2011 12:00:00 AM	2120449.5	5743520.75	Stack	81.5	mV	83.6	1	40.55	24.94	12.06	4.32				1.32	-38.49	-51.67	-64.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6512	6/12/2011 12:00:00 AM	2120471.25	5743521.5	Stack	207.8	mV	215.8	1	79.41	59.14	37.05	21.01				1.51	-25.52	-37.35	-43.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6513	6/12/2011 12:00:00 AM	2120477.25	5743521.5	Stack	153.8	mV	164	1	61.9	42.45	23.45	11.34				1.6	-31.42	-44.76	-51.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6515	6/12/2011 12:00:00 AM	2120437.13	5743522.5	Stack	107	mV	136.9	1	58.24	38.14	20.11	10.27				2.31	-34.51	-47.27	-48.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6518	6/12/2011 12:00:00 AM	2120457	5743522.75	Stack	80.8	mV	81.4	1	37.98	25.09	12.19	4.83				1.15	-33.92	-51.43	-60.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6524	6/12/2011 12:00:00 AM	2120492.25	5743523.75	Stack	87.8	mV	146.8	1	41.86	27.32	13.26	4.49				1.25	-34.73	-51.45	-66.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6526	6/12/2011 12:00:00 AM	2120495.75	5743524.5	Stack	126	mV	133.3	1	66.51	42.6	19.43	6.04				1.81	-35.95	-54.38	-68.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6531	6/12/2011 12:00:00 AM	2120432.29	5743527.26	Stack	29	mV	129.4	1	25.9	10.43	2.27	0.19				2.23	-52.25	-66.29	-77.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6532	6/12/2011 12:00:00 AM	2120470	5743526	Stack	166.6	mV	166.6	1	78.12	52.61	27.26	10.76				1.23	-32.66	-48.19	-60.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6537	6/12/2011 12:00:00 AM	2120489.75	5743526.75	Stack	63.4	mV	87.8	1	28.42	19.14	10.89	5.01				1.27	-32.66	-43.09	-54.03	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9E1	6538	6/12/2011 12:00:00 AM	2120454.25	5743527	Stack	56.7	mV	58.7	1	32.69	17.11	5.27	0.74				1.71	-47.65	-69.18	-85.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6540	6/12/2011 12:00:00 AM	2120496	5743528	Stack	57.3	mV	134.2	1	25.1	16.44	7.44	2.34				2.55	-34.48	-54.76	-68.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6542	6/12/2011 12:00:00 AM	2120460	5743527.5	Stack	70.6	mV	76.6	1	37.73	22.03	9.14	2.73				1.52	-41.61	-58.5	-70.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6544	6/12/2011 12:00:00 AM	2120437.25	5743527.75	Stack	59.4	mV	63.9	1	36.79	15.49	2.35	-0.14				1.66	-57.89	-84.83	-106	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6546	6/12/2011 12:00:00 AM	2120473.75	5743528	Stack	59.6	mV	129.5	1	30.24	18.09	8.86	3.4				1.62	-40.16	-51.02	-61.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6550	6/12/2011 12:00:00 AM	2120447.5	5743528.75	Stack	68.7	mV	68.7	1	36.54	21.45	9.78	3.39				1.33	-41.31	-54.41	-65.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6552	6/12/2011 12:00:00 AM	2120423.13	5743529.5	Stack	143.7	mV	172.9	1	66.9	41.02	19.97	7.4				2.94	-38.68	-51.32	-62.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6553	6/12/2011 12:00:00 AM	2120470.75	5743529.75	Stack	129.5	mV	129.5	1	60.79	40.21	20.36	8.24				1.81	-33.85	-49.37	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6556	6/12/2011 12:00:00 AM	2120484.5	5743530.5	Stack	92	mV	106.4	1	51.78	32.21	13.23	3.98				1.41	-37.8	-58.94	-69.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6560	6/12/2011 12:00:00 AM	2120499	5743531.25	Stack	124.9	mV	134.2	1	53.76	35.78	18	7.17				1.18	-33.44	-49.69	-60.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6570	6/12/2011 12:00:00 AM	2120419.5	5743534.5	Stack	77.4	mV	90.5	1	43.93	23.96	8.81	2.15				1.49	-45.46	-63.24	-75.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6572	6/12/2011 12:00:00 AM	2120425.11	5743534.14	Stack	65.8	mV	131.2	1	28.18	17.7	9.55	3.35				2.22	-40.18	-53	-64.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6575	6/12/2011 12:00:00 AM	2120413	5743541	Stack	176.1	mV	176.1	1	87.45	53.47	25.58	9.77				1.83	-38.86	-52.16	-61.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6577	6/12/2011 12:00:00 AM	2120415.43	5743545.38	Stack	91.7	mV	104.9	1	38.68	27.59	15.69	5.63				0.87	-42.41	-58.8	-66.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6584	6/12/2011 12:00:00 AM	2120417.5	5743549.75	Stack	99.8	mV	103.6	1	40.81	29.85	15.99	6.38				2.02	-26.85	-46.45	-60.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6585	6/12/2011 12:00:00 AM	2120411.25	5743550.5	Stack	109.1	mV	112.2	1	53.78	35.74	16.58	5.15				1.23	-33.55	-53.62	-68.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6593	6/12/2011 12:00:00 AM	2120414	5743556.75	Stack	933.1	mV	940.9	1	475.2	292.52	126.66	37.03				1.14	-38.44	-56.7	-70.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6596	6/12/2011 12:00:00 AM	2120417.15	5743562.4	Stack	50.6	mV	225.8	1	24.13	15.34	7.53	2.97				2.45	-37.18	-42.72	-59.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6604	6/12/2011 12:00:00 AM	2120420.89	5743566.62	Stack	17.4	mV	89	1	5.43	3.55	1.77	0.52				1.96	-22.71	-41.24	-51.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6609	6/12/2011 12:00:00 AM	2120416.25	5743567	Stack	101.5	mV	118.3	1	53.6	32.06	13.04	3.06				1.15	-40.17	-59.33	-76.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6613	6/12/2011 12:00:00 AM	2120411.5	5743568	Stack	232.9	mV	236.1	1	112.73	71.55	35.33	14.67				1.75	-36.53	-50.62	-58.47	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I9E1	6619	6/12/2011 12:00:00 AM	2120436.5	5743569.75	Stack	129.1	mV	164.2	1	65.23	39.76	17.28	5.6				1.68	-39.04	-56.55	-67.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6620	6/12/2011 12:00:00 AM	2120442.29	5743569.59	Stack	43.4	mV	100.1	1	22.72	12.37	5.7	2.24				1.46	-41.85	-56.54	-57.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6623	6/12/2011 12:00:00 AM	2120466.75	5743570.25	Stack	481.2	mV	481.2	1	224.36	149.95	80.71	37.29				1.77	-33.16	-46.18	-53.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6626	6/12/2011 12:00:00 AM	2120429.25	5743570.75	Stack	151.1	mV	156.4	1	77.38	47.16	23.42	9.74				1.35	-39.05	-50.34	-58.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6627	6/12/2011 12:00:00 AM	2120486.75	5743571.5	Stack	100.7	mV	106.7	1	49.79	31.36	14.77	4.59				1.27	-37.01	-52.9	-68.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6630	6/12/2011 12:00:00 AM	2120446.51	5743573.18	Stack	85	mV	128.9	1	43.31	29.77	14.82	5.14				1.38	-33.68	-52.84	-66.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6632	6/12/2011 12:00:00 AM	2120473.05	5743574.43	Stack	114	mV	131.6	1	55.93	35.57	17.82	8.9				1.79	-39.69	-52.78	-58.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6633	6/12/2011 12:00:00 AM	2120480.25	5743573	Stack	108.6	mV	116.5	1	52.3	34.85	16.84	6.59				1.87	-33.38	-51.68	-60.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6636	6/12/2011 12:00:00 AM	2120437	5743573.5	Stack	286.5	mV	304.2	1	126.89	88.08	48.42	22.17				1.49	-30.58	-45.03	-54.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6639	6/12/2011 12:00:00 AM	2120425.5	5743574	Stack	78.8	mV	111.7	1	38.27	25.42	12.27	4.45				1.58	-33.57	-51.73	-63.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6647	6/12/2011 12:00:00 AM	2120460.72	5743575.05	Stack	192.8	mV	322.3	1	86.47	57.23	29.89	12.62				3.2	-35.85	-49.88	-58.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6659	6/12/2011 12:00:00 AM	2120438.75	5743577.5	Stack	185.6	mV	201.4	1	87.19	52.54	25.42	11.31				1.79	-39.74	-51.62	-55.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I9E1	6665	6/12/2011 12:00:00 AM	2120459	5743578.75	Stack	309.9	mV	319	1	146.39	99.04	51.81	18.89				1.87	-32.34	-47.69	-63.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	239	6/12/2011 12:00:00 AM	2121231.25	5742004.5	Stack	130.5	mV	135.5	1	64.88	37.46	13.62	3.47				1.38	-42.25	-63.64	-74.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	241	6/12/2011 12:00:00 AM	2121273.25	5742005.75	Stack	59.2	mV	61.7	1	33.38	17.38	6.71	1.51				1.22	-47.94	-61.39	-77.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	242	6/12/2011 12:00:00 AM	2121279.76	5742006.61	Stack	83.4	mV	106.5	1	41.23	26.21	12.65	4.25				2.3	-36.52	-54.29	-69.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	243	6/12/2011 12:00:00 AM	2121281.25	5742010.25	Stack	73.8	mV	99.2	1	37.8	22.78	8.35	2.4				1.32	-39.72	-63.33	-71.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	245	6/12/2011 12:00:00 AM	2121231	5742011.5	Stack	819.5	mV	819.5	1	340.04	231.4	123.1	58.75				1.5	-31.95	-46.8	-52.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	247	6/12/2011 12:00:00 AM	2121273.25	5742013	Stack	56.6	mV	59.8	1	32.37	16.31	5.75	1.59				1.14	-49.63	-64.71	-72.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	248	6/12/2011 12:00:00 AM	2121224.28	5742012.91	Stack	69.9	mV	124.3	1	41.07	26.04	11.93	2.77				2.03	-43.09	-58.77	-65.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	249	6/12/2011 12:00:00 AM	2121230.5	5742019.5	Stack	169.5	mV	183.5	1	86.96	51.59	23.26	8.19				1.48	-40.67	-54.92	-64.79	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C6	250	6/12/2011 12:00:00 AM	2121281.63	5742019.34	Stack	1217.7	mV	3471.7	1	763.68	490.86	291.35	108.83				1.29	-37.81	-52.57	-64.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	251	6/12/2011 12:00:00 AM	2121277.25	5742020.5	Stack	61.1	mV	364	1	28.57	17.96	8.35	1.96				1.04	-37.13	-53.5	-76.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	252	6/12/2011 12:00:00 AM	2121221.25	5742022	Stack	50.4	mV	50.4	1	27.73	15.16	5.96	1.85				1.82	-45.34	-60.68	-68.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	253	6/12/2011 12:00:00 AM	2121226.75	5742024.5	Stack	77.2	mV	101.7	1	32.66	22.91	11.1	3.84				1.19	-29.86	-51.55	-65.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	255	6/12/2011 12:00:00 AM	2121228.57	5742027.52	Stack	65.8	mV	101.7	1	34.38	22.08	10.42	3.47				1.81	-26.55	-44.56	-64.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	256	6/12/2011 12:00:00 AM	2121226.5	5742032.5	Stack	181.4	mV	182.6	1	86.17	52.99	26.68	13.11				1.56	-38.51	-49.66	-50.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	257	6/12/2011 12:00:00 AM	2121278.25	5742033.5	Stack	133.6	mV	133.6	1	64.71	42.69	18.95	5.2				1.05	-34.02	-55.6	-72.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	258	6/12/2011 12:00:00 AM	2121277	5742036.5	Stack	128.2	mV	133.6	1	56.66	40.23	20.51	8.6				1.44	-29	-49	-58.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	259	6/12/2011 12:00:00 AM	2121228.25	5742036.75	Stack	56.1	mV	289.1	1	23.2	18.65	10.22	5.27				1.02	-19.61	-45.21	-48.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	260	6/12/2011 12:00:00 AM	2121226.75	5742040	Stack	271.3	mV	289.1	1	111.11	75.16	37.98	15.91				1.43	-32.35	-49.47	-58.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	261	6/12/2011 12:00:00 AM	2121275.25	5742041.75	Stack	209.5	mV	215.2	1	80.15	60.19	36.57	20.36				2.11	-24.91	-39.24	-44.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	262	6/12/2011 12:00:00 AM	2121275	5742046	Stack	83	mV	149.5	1	36.24	23.64	10.77	3.86				1.57	-34.76	-54.47	-64.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	263	6/12/2011 12:00:00 AM	2121230.25	5742046.25	Stack	259.7	mV	259.7	1	117.63	77.64	42.82	21.34				1.39	-34	-44.84	-50.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	264	6/12/2011 12:00:00 AM	2121222	5742047	Stack	322.5	mV	322.5	1	155.92	100.79	48.27	16.48				1.59	-35.36	-52.1	-65.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	266	6/12/2011 12:00:00 AM	2121271.18	5742079.77	Stack	314.1	mV	690.8	1	178.9	89.42	39.93	9.21				2.06	-43.62	-62.98	-71.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	267	6/12/2011 12:00:00 AM	2121227.5	5742051.77	Stack	78.8	mV	141.3	1	45.83	24.35	11.7	3.25				1.82	-40.44	-53.7	-65.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	268	6/12/2011 12:00:00 AM	2121281.25	5742052.25	Stack	74.6	mV	78.8	1	35.29	22.78	9.41	2.78				1.22	-35.45	-58.7	-70.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	270	6/12/2011 12:00:00 AM	2121222.14	5742055.52	Stack	74.8	mV	138.6	1	42.73	23.22	9.95	2.43				3.37	-39.15	-54.49	-72.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	271	6/12/2011 12:00:00 AM	2121271.25	5742058.5	Stack	307.9	mV	308.2	1	139.09	95.53	50.73	21.34				1.23	-31.32	-46.9	-57.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	272	6/12/2011 12:00:00 AM	2121223.75	5742059	Stack	95.9	mV	138.6	1	47.8	30.89	14.73	5.28				1.27	-35.38	-52.32	-64.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	273	6/12/2011 12:00:00 AM	2121274.25	5742060.75	Stack	87.4	mV	307.9	1	41.42	26.8	13.45	5.49				0.87	-35.31	-49.82	-59.17	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J7C6	275	6/12/2011 12:00:00 AM	2121231	5742066.75	Stack	1543.2	mV	1572.2	1	712.42	455.79	244.17	103.26				1.91	-36.02	-46.43	-57.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	276	6/12/2011 12:00:00 AM	2121267.25	5742069.25	Stack	206.8	mV	3052.5	1	82.13	49.95	21.52	7.32				1.89	-39.18	-56.92	-66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	277	6/12/2011 12:00:00 AM	2121271.5	5742069.25	Stack	3764.1	mV	3764.7	1	1593.01	1103.97	649.74	335.45				3.75	-30.7	-41.14	-48.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	278	6/12/2011 12:00:00 AM	2121278.25	5742070.75	Stack	505.6	mV	511.7	1	259.35	159.6	75.19	25.12				1.46	-38.46	-52.89	-66.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	279	6/12/2011 12:00:00 AM	2121264.25	5742072	Stack	102.1	mV	206.8	1	51.03	30.73	14.11	5.31				1.42	-39.78	-54.1	-62.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	280	6/12/2011 12:00:00 AM	2121223.25	5742072.25	Stack	62.5	mV	66.2	1	29.76	19.77	8.47	3.09				1.21	-33.58	-57.17	-63.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	281	6/12/2011 12:00:00 AM	2121276.75	5742074	Stack	496.6	mV	500.3	1	256.05	149.07	68.32	22.83				1.4	-41.78	-54.17	-66.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	282	6/12/2011 12:00:00 AM	2121225.25	5742075	Stack	66.2	mV	66.2	1	33.2	21	9.48	2.63				1.12	-36.73	-54.85	-72.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	283	6/12/2011 12:00:00 AM	2121229.25	5742075.25	Stack	258.7	mV	258.7	1	117.74	74.63	37.75	13.96				1.01	-36.61	-49.42	-63.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	284	6/12/2011 12:00:00 AM	2121265.75	5742075.75	Stack	55.3	mV	326.5	1	35.99	15.45	4.71	1.5				1.41	-57.06	-69.51	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	285	6/12/2011 12:00:00 AM	2121273.5	5742075.75	Stack	505.2	mV	1310.8	1	249.65	152.73	74.11	27.65				1.92	-38.82	-51.47	-62.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	286	6/12/2011 12:00:00 AM	2121258.25	5742076.25	Stack	267.6	mV	267.6	1	138.24	82.17	37.43	12.72				2	-40.56	-54.44	-66.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	287	6/12/2011 12:00:00 AM	2121235.5	5742076.5	Stack	62.2	mV	62.2	1	36.48	19.63	6.56	1.08				1.41	-46.2	-66.6	-83.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	288	6/12/2011 12:00:00 AM	2121269.5	5742077.5	Stack	301.9	mV	881.2	1	164.58	87.87	35.98	10				1.38	-46.61	-59.06	-72.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	289	6/12/2011 12:00:00 AM	2121254	5742078	Stack	90.8	mV	196.8	1	45.88	26.52	12.93	4.78				1.55	-42.2	-51.23	-63.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	290	6/12/2011 12:00:00 AM	2121257.5	5742078.75	Stack	162.3	mV	267.6	1	68.03	50.99	28.18	11.74				1.91	-25.05	-44.73	-58.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	291	6/12/2011 12:00:00 AM	2121228.5	5742081.25	Stack	73.9	mV	150.6	1	39.26	21.45	8.73	2.48				1.19	-45.37	-59.29	-71.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	292	6/12/2011 12:00:00 AM	2121264.75	5742081.5	Stack	1422.3	mV	1428.8	1	640.13	394.37	193.17	76.41				2.06	-38.39	-51.02	-60.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	293	6/12/2011 12:00:00 AM	2121251.25	5742082.75	Stack	75.9	mV	75.9	1	32.51	23.52	12.6	5.81				1.37	-27.65	-46.45	-53.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	294	6/12/2011 12:00:00 AM	2121225.5	5742083.75	Stack	150.6	mV	150.6	1	69.75	46.91	24.05	8.36				1.41	-32.75	-48.74	-65.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	295	6/12/2011 12:00:00 AM	2121267.5	5742084	Stack	378.2	mV	1428.8	1	217.57	108.56	42.75	12.6				1.07	-50.1	-60.62	-70.52	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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	Land Use
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	296	6/12/2011 12:00:00 AM	2121234.5	5742084.5	Stack	66.8	mV	156.5	1	35.93	21.04	8.98	2.26				2.43	-41.44	-57.31	-74.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	297	6/12/2011 12:00:00 AM	2121264.5	5742085.5	Stack	504.9	mV	1149.1	1	295.57	143.43	51.44	14.69				1.53	-51.47	-64.13	-71.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	298	6/12/2011 12:00:00 AM	2121237.25	5742087	Stack	142.8	mV	156.5	1	62.51	45.38	22.97	8.9				1.22	-27.4	-49.4	-61.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	299	6/12/2011 12:00:00 AM	2121231	5742087.5	Stack	160.5	mV	165	1	81.09	42.56	16.33	4.27				1.74	-47.51	-61.62	-73.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	300	6/12/2011 12:00:00 AM	2121241.25	5742087.5	Stack	218.3	mV	225.8	1	88.93	62.38	33.28	14.55				1.68	-29.85	-46.65	-56.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	301	6/12/2011 12:00:00 AM	2121270.25	5742093	Stack	150	mV	150	1	64.99	49.71	24.36	9.7				1.25	-23.51	-51	-60.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	302	6/12/2011 12:00:00 AM	2121279.25	5742093.75	Stack	148.1	mV	149.8	1	61.06	42.54	19.22	6.32				1.84	-30.34	-54.81	-67.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	303	6/12/2011 12:00:00 AM	2121279.89	5742097.33	Stack	83.7	mV	123.4	1	29.09	23.66	14.36	8.65				1.82	-18.53	-34.33	-41.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J7C6	304	6/12/2011 12:00:00 AM	2121273	5742099	Stack	63.9	mV	63.9	1	31.45	19.31	8.7	2.11				2	-38.62	-54.95	-75.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3805	6/12/2011 12:00:00 AM	2120257	5743017.75	Stack	114	mV	118.9	1	67.72	32.91	9.99	3.3				1.15	-51.41	-69.63	-66.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3811	6/12/2011 12:00:00 AM	2120241.86	5743018.91	Stack	1448.4	mV	1775.8	1	719.54	463.58	229.27	99.18				1.27	-35.22	-45.71	-58.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3812	6/12/2011 12:00:00 AM	2120265.25	5743018	Stack	62.6	mV	903.5	1	25.37	20.84	12.17	4.78				1.19	-17.84	-41.62	-60.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3841	6/12/2011 12:00:00 AM	2120289.05	5743019.51	Stack	155.6	mV	1198.8	1	159.95	93.61	48.93	12.86				3.83	-40.53	-58.66	-70.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3850	6/12/2011 12:00:00 AM	2120216.92	5743019.81	Stack	1004.6	mV	1569.8	1	480.54	309.94	152.33	58.79				2.09	-33.4	-45.9	-58.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3851	6/12/2011 12:00:00 AM	2120296.5	5743019	Stack	244.5	mV	556.9	1	95.4	64.2	33.7	17.27				2.19	-32.7	-47.51	-48.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3867	6/12/2011 12:00:00 AM	2120269.36	5743020.11	Stack	577.9	mV	1134.7	1	281.8	176.51	87.08	33.79				1.65	-33.54	-47.76	-59.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3912	6/12/2011 12:00:00 AM	2120221.75	5743020.75	Stack	321.1	mV	2059.5	1	136.74	99.83	60.27	31.64				0.88	-26.99	-39.62	-47.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3925	6/12/2011 12:00:00 AM	2120226.84	5743021.16	Stack	1443.8	mV	2079	1	588.06	431.02	274.12	150.33				2.57	-26.18	-36.04	-45.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3974	6/12/2011 12:00:00 AM	2120238.71	5743023.27	Stack	263.9	mV	564.6	1	134.24	80.65	33.66	8.1				1.8	-38.82	-51.76	-66.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3981	6/12/2011 12:00:00 AM	2120247.25	5743022.5	Stack	363.9	mV	368.7	1	172.39	118.64	57.8	19.93				1.18	-31.18	-51.28	-65.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	3982	6/12/2011 12:00:00 AM	2120282.75	5743022.5	Stack	88.4	mV	130	1	38.73	30.22	11.56	5.66				1.35	-21.97	-61.76	-51.07	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C6	4026	6/12/2011 12:00:00 AM	2120292	5743023.75	Stack	1595.8	mV	2761.6	1	734.27	490.57	261.44	118.46				1.59	-33.19	-46.71	-54.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4051	6/12/2011 12:00:00 AM	2120254.5	5743024.25	Stack	394.7	mV	394.7	1	181.09	128.71	69.92	27.97				0.96	-28.93	-45.67	-60	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4058	6/12/2011 12:00:00 AM	2120211.88	5743025	Stack	131.8	mV	164.5	1	37.05	24.12	14.08	3.45				1.72	-34.9	-41.62	-75.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4066	6/12/2011 12:00:00 AM	2120228	5743024.75	Stack	137.7	mV	1914.9	1	50.96	44.22	29.75	20.02				1.18	-13.23	-32.72	-32.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4087	6/12/2011 12:00:00 AM	2120215.75	5743025.5	Stack	50.1	mV	149.9	1	18.52	14.21	5.51	1.8				1.8	-23.27	-61.23	-67.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4088	6/12/2011 12:00:00 AM	2120221	5743025.5	Stack	260.4	mV	392.8	1	107.16	72.5	35.65	13.97				1.53	-32.34	-50.83	-60.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4117	6/12/2011 12:00:00 AM	2120245.75	5743026.25	Stack	447.6	mV	449.5	1	215.72	143.66	74.38	29.54				1.53	-33.41	-48.22	-60.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4118	6/12/2011 12:00:00 AM	2120260.05	5743025.67	Stack	1275.1	mV	2063.4	1	616.9	377.97	190.61	63.47				1.89	-37.2	-52.35	-65.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4124	6/12/2011 12:00:00 AM	2120265.3	5743025.97	Stack	1164.6	mV	2063.4	1	497.36	340.49	203.18	97.37				2.04	-34.58	-49.28	-57.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4131	6/12/2011 12:00:00 AM	2120231.5	5743026.75	Stack	135.9	mV	147.7	1	74.46	48.01	24.8	10.61				1.05	-35.53	-48.34	-57.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4169	6/12/2011 12:00:00 AM	2120297.31	5743026.57	Stack	1962.2	mV	3413	1	992.07	659.99	367.82	163.62				2.41	-33.26	-47.37	-54.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4178	6/12/2011 12:00:00 AM	2120288.5	5743027.75	Stack	1480.7	mV	1844.5	1	641.73	412.76	220.57	95.92				1.49	-35.68	-46.56	-56.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4326	6/12/2011 12:00:00 AM	2120234.75	5743070.75	Stack	80.1	mV	149.1	1	31.48	29.13	17.34	3.99				2.56	-7.47	-40.47	-77.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4328	6/12/2011 12:00:00 AM	2120210.25	5743071	Stack	845.2	mV	2509.2	1	398.64	262.82	139.34	55.4				1.07	-34.07	-46.98	-60.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4329	6/12/2011 12:00:00 AM	2120227.25	5743071.25	Stack	1172.3	mV	1172.3	1	497.11	350.18	194.71	99.84				1.45	-29.56	-44.4	-48.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4330	6/12/2011 12:00:00 AM	2120250	5743071.25	Stack	143.6	mV	148.1	1	60.49	34.3	9.16	2.6				1.12	-43.3	-73.28	-71.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4333	6/12/2011 12:00:00 AM	2120260.5	5743071.5	Stack	426.8	mV	494.9	1	218.73	125.45	54.05	15.31				2.77	-42.65	-56.92	-71.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4340	6/12/2011 12:00:00 AM	2120269.5	5743071.75	Stack	2647.1	mV	2647.1	1	1212.66	811.3	431.43	186.95				1.32	-33.1	-46.82	-56.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4379	6/12/2011 12:00:00 AM	2120287.54	5743073.15	Stack	120.4	mV	540.2	1	61.1	39.92	31.04	19.26				4.86	-24.26	-37.81	-40.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4389	6/12/2011 12:00:00 AM	2120293.63	5743073.88	Stack	155.2	mV	2040.3	1	90.39	60.73	35.06	15.84				1.94	-32.81	-42.26	-54.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4457	6/12/2011 12:00:00 AM	2120242.92	5743075.26	Stack	494.4	mV	976.4	1	324.5	189.03	78.49	18.86				2.66	-41.66	-58.14	-76.22	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C6	4470	6/12/2011 12:00:00 AM	2120257	5743075.25	Stack	94.8	mV	729.1	1	35.14	24.49	9.6	3.91				1.84	-30.31	-60.8	-59.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4485	6/12/2011 12:00:00 AM	2120223.75	5743075.5	Stack	1321.1	mV	1328	1	603.84	387.88	193.47	75.28				1.65	-35.77	-50.12	-61.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4512	6/12/2011 12:00:00 AM	2120277.18	5743076.46	Stack	1680.5	mV	3258.3	1	723.49	478.44	295.86	120.96				2.18	-32.04	-35.66	-57.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4519	6/12/2011 12:00:00 AM	2120206.63	5743077.25	Stack	60.2	mV	1360.4	1	34.1	23.29	6.1	1.9				2.78	-31.71	-73.82	-68.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4520	6/12/2011 12:00:00 AM	2120219	5743076.5	Stack	1764.1	mV	1764.1	1	760.23	534.7	315.5	157.16				1.65	-29.67	-40.99	-50.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4526	6/12/2011 12:00:00 AM	2120295.51	5743076.91	Stack	1605.7	mV	2040.3	1	803.51	524.54	256.41	115.59				1.94	-33.48	-46.96	-54.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4563	6/12/2011 12:00:00 AM	2120268.25	5743077.75	Stack	775.3	mV	1554.8	1	349.13	232.11	122.45	55.8				1.27	-33.52	-47.25	-54.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4585	6/12/2011 12:00:00 AM	2120213.5	5743078	Stack	358.4	mV	1391.5	1	159.56	109.71	61.77	26.19				1.27	-31.25	-43.69	-57.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4586	6/12/2011 12:00:00 AM	2120261.85	5743078.56	Stack	744.1	mV	1560	1	396.98	249.44	121.76	48.61				3.4	-35.6	-49.89	-60.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4620	6/12/2011 12:00:00 AM	2120281.25	5743079	Stack	1541.3	mV	3066.7	1	671.5	453.31	250.46	115.63				1.9	-32.49	-44.75	-53.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4664	6/12/2011 12:00:00 AM	2120239.25	5743080.75	Stack	629.3	mV	674.8	1	338.63	198.7	84.51	24.25				1.59	-41.32	-57.47	-71.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4815	6/12/2011 12:00:00 AM	2120274.17	5743074.36	Stack	1629.7	mV	2718.5	1	674	462.37	255.11	113.21				1.77	-36.56	-53.93	-62.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C6	4834	6/12/2011 12:00:00 AM	2120213.92	5743073.9	Stack	846.8	mV	1860.9	1	388.62	269.13	109.5	53.86				1.47	-46.35	-55.83	-69.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2256	6/12/2011 12:00:00 AM	2120743	5742822	Stack	54.5	mV	54.6	1	27.09	16.84	7.83	2.92				1.68	-37.83	-53.51	-62.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2268	6/12/2011 12:00:00 AM	2120773.75	5742822.5	Stack	57.9	mV	59.2	1	29.51	17.44	8.26	2.75				1.96	-40.9	-52.62	-66.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2273	6/12/2011 12:00:00 AM	2120762.75	5742822.75	Stack	193.6	mV	200.9	1	96.27	60.6	27.99	9.34				1.48	-37.06	-53.81	-66.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2283	6/12/2011 12:00:00 AM	2120721.75	5742823.5	Stack	89.3	mV	89.3	1	44.4	27.11	12.39	4.61				1.16	-38.96	-54.3	-62.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2290	6/12/2011 12:00:00 AM	2120798.75	5742823.75	Stack	121.4	mV	121.4	1	53.96	37.58	20.28	8.93				1.14	-30.35	-46.04	-55.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2296	6/12/2011 12:00:00 AM	2120725	5742824	Stack	72.8	mV	86.7	1	34.48	22.15	11.33	4.8				1.39	-35.77	-48.84	-57.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2306	6/12/2011 12:00:00 AM	2120786.72	5742824.16	Stack	74.7	mV	188.6	1	42.09	26.71	13.61	4.07				2.99	-31.38	-44.78	-61.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2309	6/12/2011 12:00:00 AM	2120754.75	5742824.5	Stack	75.9	mV	110	1	39.14	24.81	11.22	4.14				1.16	-36.59	-54.78	-63.15	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H4	2357	6/12/2011 12:00:00 AM	2120743	5742826	Stack	120.7	mV	144.8	1	60.13	40.82	20.91	7.87				0.94	-32.12	-48.77	-62.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2358	6/12/2011 12:00:00 AM	2120751.01	5742825.77	Stack	95.8	mV	135.7	1	47.51	28.74	13.95	5.05				2.36	-37.48	-53.61	-67.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2359	6/12/2011 12:00:00 AM	2120779.25	5742826	Stack	205.9	mV	267.3	1	91.24	61.85	32.56	14.14				1.51	-32.21	-47.36	-56.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2367	6/12/2011 12:00:00 AM	2120760	5742826.5	Stack	130.9	mV	146.8	1	68.95	45.18	21.72	9.03				1.5	-34.46	-51.93	-58.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2381	6/12/2011 12:00:00 AM	2120717.25	5742827	Stack	121.8	mV	121.8	1	61.58	36.83	16.97	6.22				1.72	-40.19	-53.92	-63.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2400	6/12/2011 12:00:00 AM	2120756.75	5742828	Stack	113.5	mV	146.8	1	50.33	34.25	18.25	8.19				1.73	-31.95	-46.71	-55.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2401	6/12/2011 12:00:00 AM	2120794.25	5742828	Stack	155.5	mV	156.9	1	65.74	43.97	21.89	8.57				2.02	-33.11	-50.21	-60.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2421	6/12/2011 12:00:00 AM	2120770.5	5742828.75	Stack	158.7	mV	165.4	1	74.69	56.03	27.58	9				1.36	-24.99	-50.78	-67.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2428	6/12/2011 12:00:00 AM	2120780.13	5742829.87	Stack	171.7	mV	267.3	1	74.55	42.11	22.62	11.87				3	-60.51	-69.95	-53.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2434	6/12/2011 12:00:00 AM	2120787.75	5742829.5	Stack	128.4	mV	193.9	1	36.55	34.91	23.82	14.01				1.8	-4.48	-31.75	-41.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2438	6/12/2011 12:00:00 AM	2120723.25	5742829.75	Stack	132	mV	132.9	1	60.44	37.93	18.22	7.18				1.83	-37.25	-51.95	-60.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2439	6/12/2011 12:00:00 AM	2120742.25	5742829.75	Stack	254.5	mV	254.5	1	112.05	75	39.29	15.25				1.42	-33.07	-47.61	-61.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2454	6/12/2011 12:00:00 AM	2120719	5742830.75	Stack	95.4	mV	103.6	1	45.32	29.7	14.36	4.74				1.61	-34.45	-51.67	-66.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2455	6/12/2011 12:00:00 AM	2120775	5742830.75	Stack	50.1	mV	188.3	1	28.26	16.91	7.34	2.37				1.06	-40.15	-56.61	-67.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2459	6/12/2011 12:00:00 AM	2120784.75	5742831.25	Stack	188.2	mV	193.9	1	81.66	57.23	31.01	12.98				1.63	-29.92	-45.8	-58.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2484	6/12/2011 12:00:00 AM	2120713.25	5742834	Stack	351.6	mV	351.6	1	166.51	109.52	54.84	19.66				1.52	-34.23	-49.93	-64.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2491	6/12/2011 12:00:00 AM	2120723	5742835.5	Stack	96.1	mV	96.1	1	50.4	27.79	10.3	2.72				1.38	-44.85	-62.95	-73.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2524	6/12/2011 12:00:00 AM	2120713.5	5742841.5	Stack	123.5	mV	124	1	54.54	38.21	20.85	9.95				1.31	-29.94	-45.43	-52.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2529	6/12/2011 12:00:00 AM	2120721	5742842.75	Stack	133.2	mV	135	1	65.01	40.46	19.52	7.23				1.44	-37.77	-51.75	-62.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2535	6/12/2011 12:00:00 AM	2120716.75	5742845.75	Stack	149.8	mV	149.8	1	70.74	44.01	21.17	7.54				1.62	-37.78	-51.89	-64.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2539	6/12/2011 12:00:00 AM	2120720	5742847.75	Stack	51.7	mV	142.9	1	27.58	15.54	6.47	1.95				1.18	-43.64	-58.4	-69.86	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H4	2543	6/12/2011 12:00:00 AM	2120716.25	5742850	Stack	101.7	mV	168.4	1	53.44	30.68	13.39	4.27				1.09	-42.59	-56.36	-68.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2549	6/12/2011 12:00:00 AM	2120712.51	5742853.72	Stack	247.4	mV	313	1	117.87	77.05	40.94	18.85				2.66	-33.88	-41.3	-54.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2555	6/12/2011 12:00:00 AM	2120716.75	5742856.25	Stack	99.7	mV	126.5	1	48.41	29.96	13.04	4.9				1.17	-38.11	-56.46	-62.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2566	6/12/2011 12:00:00 AM	2120719.25	5742859.5	Stack	52	mV	100.2	1	25.68	14.61	6.23	1.31				1.41	-43.1	-57.33	-78.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2568	6/12/2011 12:00:00 AM	2120716	5742860.25	Stack	99.8	mV	100.2	1	54.93	30.71	11.74	2.85				1.87	-44.09	-61.78	-75.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2595	6/12/2011 12:00:00 AM	2120727.75	5742868.75	Stack	52.9	mV	52.9	1	26.61	15.77	7.97	2.94				1.08	-40.73	-49.5	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2599	6/12/2011 12:00:00 AM	2120720.86	5742869.38	Stack	92.7	mV	209.7	1	51.05	30.96	13.9	3.21				3.4	-35.21	-53.42	-68.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2651	6/12/2011 12:00:00 AM	2120723.25	5742872.75	Stack	70.1	mV	197.6	1	32.4	22.15	11.27	4.18				1.12	-31.65	-49.1	-62.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2665	6/12/2011 12:00:00 AM	2120729.35	5742874.65	Stack	69.3	mV	183	1	14.84	11.94	8.64	3.61				2.17	-31.29	-45.43	-65.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2681	6/12/2011 12:00:00 AM	2120736.75	5742874	Stack	165.5	mV	304.6	1	81.24	50.45	24	8.56				1.2	-37.91	-52.42	-64.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2682	6/12/2011 12:00:00 AM	2120771	5742874	Stack	107	mV	107	1	53.78	31.34	13.35	4.48				1.73	-41.72	-57.4	-66.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2683	6/12/2011 12:00:00 AM	2120775.88	5742874.88	Stack	62.5	mV	81.4	1	29.92	20.66	10.75	4.86				2.05	-30.96	-47.94	-54.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2690	6/12/2011 12:00:00 AM	2120733.75	5742875.13	Stack	88	mV	372.4	1	37.47	25.58	16.59	7.29				1.88	-31.72	-35.15	-56.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2699	6/12/2011 12:00:00 AM	2120742.25	5742874.75	Stack	55.4	mV	55.4	1	27.97	16.94	7.74	2.9				1.42	-39.46	-54.31	-62.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2737	6/12/2011 12:00:00 AM	2120786.75	5742876	Stack	906.6	mV	924.2	1	445.11	279.11	132.82	46.99				1.21	-37.29	-52.41	-64.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2738	6/12/2011 12:00:00 AM	2120799.25	5742876	Stack	54.2	mV	109	1	28.92	16.8	6.52	1.52				0.99	-41.92	-61.2	-76.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2765	6/12/2011 12:00:00 AM	2120775.5	5742877.5	Stack	54	mV	81.4	1	23.69	15.36	8.38	2.98				1.36	-35.18	-45.45	-64.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2766	6/12/2011 12:00:00 AM	2120788.92	5742879.34	Stack	401.3	mV	798.9	1	210.97	128.02	54.77	19.61				2.52	-39.81	-55.06	-66.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2786	6/12/2011 12:00:00 AM	2120762.25	5742878.5	Stack	68.4	mV	68.4	1	33.01	21.1	10.51	4.47				1	-36.08	-50.2	-57.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2796	6/12/2011 12:00:00 AM	2120792.28	5742875.24	Stack	336.8	mV	798.9	1	154.78	96.61	49.92	17.48				1.77	-16.7	-34.5	-49.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2810	6/12/2011 12:00:00 AM	2120769.75	5742879	Stack	209.1	mV	216.7	1	100.56	66.51	33.13	12.32				1.68	-33.86	-50.19	-62.8	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8H4	2819	6/12/2011 12:00:00 AM	2120751	5742879.25	Stack	61	mV	66	1	25.27	16.64	8.09	2.82				1.12	-34.18	-51.35	-65.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2840	6/12/2011 12:00:00 AM	2120745.75	5742880	Stack	125	mV	125	1	58.54	39.53	20.1	7.31				1.89	-32.48	-49.15	-63.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2846	6/12/2011 12:00:00 AM	2120794.33	5742879.48	Stack	69	mV	606.2	1	33.14	21.73	10.05	3.35				2.38	-37.36	-57.69	-71.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2870	6/12/2011 12:00:00 AM	2120757	5742882	Stack	68.1	mV	69.5	1	34.49	20.34	8.77	2.91				1.32	-41.02	-56.87	-66.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2871	6/12/2011 12:00:00 AM	2120760.5	5742882	Stack	56.4	mV	56.4	1	28.61	17.57	8.03	3.37				1.23	-38.59	-54.28	-58.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2872	6/12/2011 12:00:00 AM	2120791.25	5742882	Stack	72.6	mV	460.3	1	33.74	21.85	10.41	3.63				0.82	-35.23	-52.34	-65.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2877	6/12/2011 12:00:00 AM	2120778.75	5742882.75	Stack	261.1	mV	268.9	1	121.83	84.99	46.16	21.34				1.7	-30.23	-45.69	-53.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2897	6/12/2011 12:00:00 AM	2120786.5	5742886.5	Stack	94.4	mV	174.4	1	43.41	28.32	14.18	6.09				1.28	-34.75	-49.93	-57.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2903	6/12/2011 12:00:00 AM	2120783.5	5742889	Stack	174.4	mV	174.4	1	80.15	51.33	26.55	9.62				1.67	-35.96	-48.27	-63.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8H4	2907	6/12/2011 12:00:00 AM	2120788.92	5742893.68	Stack	114.5	mV	195.5	1	59.55	36.91	17.44	5.71				1.27	-38.31	-54.47	-68.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3814	6/12/2011 12:00:00 AM	2120393.75	5743018	Stack	217.8	mV	1352.4	1	98.17	63.47	28.04	11.89				0.89	-35.35	-55.83	-57.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3815	6/12/2011 12:00:00 AM	2120399.75	5743018	Stack	441.8	mV	594.3	1	226.5	134.76	59.15	21.56				1.2	-40.51	-56.1	-63.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3822	6/12/2011 12:00:00 AM	2120364	5743018.25	Stack	3101.8	mV	3103.5	1	1493.67	958.89	497.4	223.58				1.16	-35.8	-48.13	-55.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3823	6/12/2011 12:00:00 AM	2120372.75	5743018.25	Stack	1040.2	mV	1058.1	1	468.78	320.84	180.85	80.25				1.34	-31.56	-43.63	-55.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3842	6/12/2011 12:00:00 AM	2120351.25	5743019.5	Stack	78.1	mV	214.7	1	32.26	24.96	20.08	7.12				2.76	-22.64	-19.55	-64.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3852	6/12/2011 12:00:00 AM	2120310.5	5743019	Stack	1882	mV	1882.2	1	867.32	560.72	286.14	116.17				1.73	-35.35	-48.97	-59.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3853	6/12/2011 12:00:00 AM	2120318.25	5743019	Stack	3072.5	mV	3156.9	1	1404.5	947.71	522.13	240.49				1.44	-32.52	-44.91	-53.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3899	6/12/2011 12:00:00 AM	2120391.82	5743021.62	Stack	946.5	mV	1616.9	1	439.95	285.87	138.37	59.55				2.37	-34.88	-50.85	-59.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3926	6/12/2011 12:00:00 AM	2120329.5	5743021	Stack	1295.3	mV	1318.5	1	651.14	403.17	186.87	64.66				1.31	-38.08	-53.65	-65.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3951	6/12/2011 12:00:00 AM	2120357.75	5743021.75	Stack	219.3	mV	232.7	1	79.51	67.01	44.49	23.12				1.47	-15.71	-33.61	-48.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3964	6/12/2011 12:00:00 AM	2120334.88	5743022.25	Stack	674.1	mV	890.5	1	352.64	202.61	87.09	23.25				1.39	-42.54	-57.02	-73.3	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8D6	3975	6/12/2011 12:00:00 AM	2120312.25	5743022.25	Stack	1267.4	mV	1753.8	1	651.17	380.5	162.48	52.18				0.98	-41.57	-57.3	-67.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3983	6/12/2011 12:00:00 AM	2120339.83	5743023.12	Stack	825.9	mV	1011.5	1	396.56	254.16	125.82	46.01				1.19	-35.85	-50.02	-62.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	3999	6/12/2011 12:00:00 AM	2120371	5743023	Stack	300.5	mV	577.6	1	153.51	97.02	44.68	15.06				1.23	-36.8	-53.94	-66.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4013	6/12/2011 12:00:00 AM	2120303.62	5743025.37	Stack	1538.7	mV	1807	1	730.18	472.04	239.45	92.22				1.25	-34.31	-42.45	-60.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4040	6/12/2011 12:00:00 AM	2120308.5	5743024	Stack	224.5	mV	1151.3	1	120.72	67.39	28.35	8.17				1.28	-44.18	-57.93	-71.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4041	6/12/2011 12:00:00 AM	2120387.25	5743024	Stack	174.1	mV	1119	1	80.24	46.95	19.72	5.58				1.44	-41.5	-58	-71.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4072	6/12/2011 12:00:00 AM	2120365.83	5743025.22	Stack	897.7	mV	1086.4	1	429.06	277.1	140.22	58.96				2.06	-35.34	-48.68	-58.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4100	6/12/2011 12:00:00 AM	2120378.75	5743026.57	Stack	1076.3	mV	1326.8	1	552.87	326.56	148.61	48.55				1.98	-36.86	-51.16	-62.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4125	6/12/2011 12:00:00 AM	2120321	5743026.5	Stack	555.6	mV	560	1	287.18	170.74	75.15	24.11				2.03	-40.55	-55.98	-67.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4132	6/12/2011 12:00:00 AM	2120329.25	5743026.75	Stack	50.1	mV	613.9	1	25.72	16.29	7.43	1.55				1.26	-36.69	-54.35	-79.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4133	6/12/2011 12:00:00 AM	2120337.5	5743026.75	Stack	213.1	mV	717	1	104.57	64.19	31.97	12.77				1.29	-38.61	-50.2	-60.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4147	6/12/2011 12:00:00 AM	2120349	5743027	Stack	77.9	mV	127.8	1	42.92	31.83	16.35	6.53				1.58	-25.85	-48.62	-60.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4171	6/12/2011 12:00:00 AM	2120383.56	5743025.67	Stack	753.1	mV	1267	1	387.46	231.15	107.5	33.16				1.68	-39.73	-54.28	-65.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4422	6/12/2011 12:00:00 AM	2120310.08	5743073.75	Stack	378.8	mV	473.2	1	178.3	105.74	47.82	14.02				1.14	-43.97	-60.81	-73.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4423	6/12/2011 12:00:00 AM	2120349.25	5743073.75	Stack	878.2	mV	887.1	1	425.22	266.18	127.79	46.12				1.23	-37.4	-51.99	-63.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4424	6/12/2011 12:00:00 AM	2120383.75	5743073.75	Stack	65789.3	mV	66475.3	1	33879.28	23912.63	1306.85	645.59				1.58	-29.42	-94.53	-50.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4486	6/12/2011 12:00:00 AM	2120340.28	5743074.96	Stack	420.1	mV	536.8	1	218.33	128.61	53.5	16.71				1.63	-39.41	-58.88	-67.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4492	6/12/2011 12:00:00 AM	2120324.96	5743074.96	Stack	713.6	mV	997.2	1	371.44	223.74	100.46	32.96				1.96	-38.56	-55.68	-66.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4493	6/12/2011 12:00:00 AM	2120369.43	5743075.41	Stack	1056.5	mV	1829.4	1	489.48	312.51	177.98	75.26				3.16	-30.34	-43.54	-53.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4506	6/12/2011 12:00:00 AM	2120332.92	5743076.91	Stack	796.7	mV	1035.2	1	355.43	206.75	91	25.34				2.14	-40.72	-55.19	-68.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4551	6/12/2011 12:00:00 AM	2120352	5743077.5	Stack	278.2	mV	826.1	1	116.15	82.47	43.03	20.47				1.31	-29	-47.82	-52.42	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8D6	4552	6/12/2011 12:00:00 AM	2120392.75	5743077.5	Stack	90.7	mV	516	1	48.56	29.67	11.72	5.95				1.03	-38.9	-60.5	-49.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4587	6/12/2011 12:00:00 AM	2120384.16	5743078.71	Stack	177	mV	2886.2	1	75.24	38.99	30.53	10.3				1.87	-43.73	-68.69	-67.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4621	6/12/2011 12:00:00 AM	2120339.25	5743079	Stack	513.4	mV	513.4	1	247.49	160.88	72.85	24.34				1.21	-35	-54.72	-66.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4635	6/12/2011 12:00:00 AM	2120322.5	5743079.75	Stack	793.4	mV	1089.4	1	323.06	211.99	113.59	52.28				1.55	-34.38	-46.42	-53.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4645	6/12/2011 12:00:00 AM	2120395.25	5743080	Stack	511.1	mV	516	1	266.46	154.74	66.61	19.16				2.27	-41.93	-56.95	-71.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4665	6/12/2011 12:00:00 AM	2120302.75	5743080.75	Stack	267.1	mV	279.8	1	138.83	86.61	45.65	18.74				1.69	-37.61	-47.29	-58.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4683	6/12/2011 12:00:00 AM	2120317	5743081.5	Stack	1558.8	mV	1572.4	1	731.52	443.91	210.93	70.91				1.43	-39.32	-52.48	-66.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4684	6/12/2011 12:00:00 AM	2120364.02	5743081.87	Stack	177.5	mV	252.9	1	70.37	48.48	32.52	15.87				0.96	-24.78	-33.23	-45.18	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4702	6/12/2011 12:00:00 AM	2120377.25	5743082	Stack	646.6	mV	1039	1	306.24	196.65	106.04	43.71				1.33	-35.78	-46.08	-58.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8D6	4711	6/12/2011 12:00:00 AM	2120383.5	5743082.25	Stack	3187	mV	3300	1	1478.55	998.76	556.84	263.33				1.52	-32.45	-44.25	-52.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2210	6/12/2011 12:00:00 AM	2120202.25	5742819.75	Stack	150	mV	150	1	69.21	46.35	23.26	8.71				1.27	-33.03	-49.82	-62.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2219	6/12/2011 12:00:00 AM	2120223	5742820.88	Stack	60.8	mV	129.9	1	20.04	13.18	7.08	2.02				1.86	-34.23	-46.25	-71.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2232	6/12/2011 12:00:00 AM	2120218.25	5742821	Stack	137.7	mV	137.7	1	66.57	43.05	20.49	8.64				1.11	-35.33	-52.41	-57.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2249	6/12/2011 12:00:00 AM	2120200.25	5742821.75	Stack	58.1	mV	150	1	23.01	13.84	4.85	0.83				1.97	-39.84	-64.98	-82.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2254	6/12/2011 12:00:00 AM	2120234.75	5742822	Stack	190.6	mV	190.6	1	82.63	58.19	31.31	12.64				1.36	-29.58	-46.19	-59.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2281	6/12/2011 12:00:00 AM	2120226.38	5742823.92	Stack	93.1	mV	338	1	56.5	33.95	15.98	6.1				2.81	-34.78	-46.08	-58.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2284	6/12/2011 12:00:00 AM	2120209.25	5742823.75	Stack	92.3	mV	230.8	1	47.65	27.09	11.74	3.22				2.71	-43.15	-56.67	-72.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2302	6/12/2011 12:00:00 AM	2120240.5	5742824.25	Stack	218.4	mV	222	1	101.43	68.21	36.48	15.64				1.13	-32.75	-46.52	-57.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2316	6/12/2011 12:00:00 AM	2120246.53	5742823.92	Stack	133.9	mV	193.8	1	62.09	39.76	20.81	7.04				1.52	-35.31	-49.94	-63.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2343	6/12/2011 12:00:00 AM	2120219.13	5742826.38	Stack	58.3	mV	76.5	1	18.58	12.02	7.54	4.12				2.05	-35.28	-37.28	-45.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2344	6/12/2011 12:00:00 AM	2120235.25	5742825.75	Stack	67.1	mV	147.6	1	34.87	20.97	9.15	2.57				1.47	-39.85	-56.37	-71.96	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C4	2352	6/12/2011 12:00:00 AM	2120257.88	5742826.75	Stack	95.4	mV	156.6	1	48.13	30.53	15.81	5.81				1.59	-36.57	-48.21	-63.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2360	6/12/2011 12:00:00 AM	2120269.25	5742826.25	Stack	166.7	mV	166.7	1	86.28	52.65	22.54	6.63				1.41	-38.97	-57.19	-70.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2379	6/12/2011 12:00:00 AM	2120251.5	5742827	Stack	154.1	mV	225.4	1	71.73	48.29	25.58	11.5				1.76	-32.68	-47.03	-55.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2390	6/12/2011 12:00:00 AM	2120228.5	5742827.75	Stack	69.1	mV	309.8	1	33.74	21.68	9.83	3.28				1.08	-35.74	-54.65	-66.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2409	6/12/2011 12:00:00 AM	2120238	5742828.5	Stack	110.1	mV	110.1	1	57.86	35.4	13.77	4.08				1.56	-38.81	-61.11	-70.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2410	6/12/2011 12:00:00 AM	2120261.81	5742828.92	Stack	0.4	mV	171.2	1	-0.92	-0.83	1.6	0.52				3.52	-35.82	-53.94	-60.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2411	6/12/2011 12:00:00 AM	2120275.25	5742828.5	Stack	224.9	mV	275.7	1	99.39	69.77	38.87	18.04				1.12	-29.8	-44.28	-53.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2419	6/12/2011 12:00:00 AM	2120204.75	5742828.75	Stack	171.7	mV	195.9	1	80.04	53.5	28.11	11.73				1.39	-33.16	-47.45	-58.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2426	6/12/2011 12:00:00 AM	2120209.95	5742828.5	Stack	210.1	mV	251.8	1	104.01	63	31.66	10.82				1.96	-37.61	-52.13	-63.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2427	6/12/2011 12:00:00 AM	2120216	5742829	Stack	81	mV	120.4	1	47.66	28.58	9.83	1.35				1.18	-40.02	-65.61	-86.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2436	6/12/2011 12:00:00 AM	2120248.38	5742830.92	Stack	120.4	mV	225.4	1	61.1	37.36	18.33	6.61				2.67	-33.98	-51.24	-62.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2443	6/12/2011 12:00:00 AM	2120232.75	5742830	Stack	364.5	mV	386.4	1	181.81	114.59	54.29	19.11				1.45	-36.98	-52.62	-64.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2449	6/12/2011 12:00:00 AM	2120258	5742830.5	Stack	98.2	mV	156.6	1	54.05	33.89	14.09	4.52				1.28	-37.3	-58.43	-67.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2468	6/12/2011 12:00:00 AM	2120252.5	5742832	Stack	246.7	mV	246.7	1	106.91	74.09	39.95	15.91				1.41	-30.69	-46.08	-60.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2480	6/12/2011 12:00:00 AM	2120273.24	5742832.64	Stack	99.5	mV	275.7	1	39.77	25.54	11.34	3.53				1.44	-35.37	-52.81	-65.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2481	6/12/2011 12:00:00 AM	2120279.38	5742834	Stack	52	mV	80.2	1	27.2	14.41	4.77	0.21				2.21	-47.01	-66.92	-95.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2483	6/12/2011 12:00:00 AM	2120267.75	5742834	Stack	124.3	mV	127.6	1	57.05	37	18.14	6.33				1.88	-35.14	-50.97	-65.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2499	6/12/2011 12:00:00 AM	2120282	5742836.5	Stack	67.4	mV	119.6	1	39.97	20.98	7.41	1.65				1.07	-47.52	-64.68	-77.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2513	6/12/2011 12:00:00 AM	2120284.25	5742839.13	Stack	93.5	mV	119.6	1	45.62	28.55	14.56	5.95				1.84	-37.41	-49.02	-59.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2521	6/12/2011 12:00:00 AM	2120278.75	5742841	Stack	178.1	mV	180.1	1	88.02	54.67	25.15	8.07				1.38	-37.89	-53.99	-67.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2530	6/12/2011 12:00:00 AM	2120282.38	5742843.75	Stack	71.5	mV	309	1	36.2	22.51	11.79	4.01				1.48	-37.82	-47.65	-65.98	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C4	2541	6/12/2011 12:00:00 AM	2120286.81	5742846.5	Stack	154.5	mV	309	1	64.02	42.19	24.82	9.34				2.94	-28.41	-43.05	-55.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2562	6/12/2011 12:00:00 AM	2120285.83	5742859.42	Stack	106	mV	241.1	1	51.44	32.07	15.58	5.15				1.94	-37.66	-51.43	-66.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2575	6/12/2011 12:00:00 AM	2120289.25	5742863.5	Stack	70.3	mV	573.3	1	34.4	21.75	9.93	2.79				1.37	-36.78	-54.32	-71.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2577	6/12/2011 12:00:00 AM	2120286.25	5742863.75	Stack	573.3	mV	685.8	1	235.6	178.84	108.18	50.22				1.66	-24.09	-39.51	-53.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2583	6/12/2011 12:00:00 AM	2120283.25	5742865.5	Stack	649.4	mV	685.8	1	285.25	194.3	103.72	40.61				1.34	-31.89	-46.62	-60.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2596	6/12/2011 12:00:00 AM	2120285	5742869	Stack	95.1	mV	566.9	1	47.71	29.16	12.64	3.18				1.47	-38.88	-56.66	-74.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2598	6/12/2011 12:00:00 AM	2120287.75	5742869.75	Stack	95.6	mV	96.3	1	42.57	29.44	15.64	7.37				1.46	-30.85	-46.88	-52.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2614	6/12/2011 12:00:00 AM	2120215.5	5742871.25	Stack	135.8	mV	445.2	1	74.51	40.94	15.82	4.24				1.62	-45.05	-61.37	-73.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2621	6/12/2011 12:00:00 AM	2120220.75	5742871.5	Stack	125.1	mV	131	1	45.86	34.31	19.21	8.78				1.68	-25.18	-44.03	-54.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2629	6/12/2011 12:00:00 AM	2120224.25	5742872.38	Stack	118.2	mV	164.4	1	49.9	35.7	19.52	8.92				2.43	-28.47	-45.31	-54.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2630	6/12/2011 12:00:00 AM	2120228.5	5742871.75	Stack	188.8	mV	194.4	1	92.38	56.29	26.55	10.4				1.14	-39.06	-52.84	-60.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2641	6/12/2011 12:00:00 AM	2120238.5	5742872.25	Stack	112.2	mV	118.2	1	45.69	36.34	22.16	11.52				1.39	-20.46	-39.03	-48.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2655	6/12/2011 12:00:00 AM	2120267	5742873	Stack	74.4	mV	92.5	1	34.79	22.42	11.1	4.23				1.56	-35.55	-50.48	-61.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2659	6/12/2011 12:00:00 AM	2120200.5	5742873.25	Stack	244.8	mV	247.4	1	114.13	72.24	34.92	12.12				1.33	-36.7	-51.67	-65.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2660	6/12/2011 12:00:00 AM	2120210.25	5742873.25	Stack	875.3	mV	954.7	1	397.24	262.65	125.87	55.34				1.38	-33.88	-52.08	-56.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2661	6/12/2011 12:00:00 AM	2120248.5	5742873.25	Stack	90.7	mV	94.8	1	43.42	26.23	11.64	4.2				1.25	-39.6	-55.63	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2662	6/12/2011 12:00:00 AM	2120252	5742873.25	Stack	97.9	mV	146.1	1	47.64	30.66	13.92	4.72				0.91	-35.63	-54.62	-66.08	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2708	6/12/2011 12:00:00 AM	2120254	5742875.25	Stack	146.1	mV	219.8	1	71.13	44.32	19.95	7.07				1.15	-37.69	-54.98	-64.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2744	6/12/2011 12:00:00 AM	2120271.5	5742876.5	Stack	97.8	mV	152.2	1	54.95	33.05	13.61	3.42				1.17	-39.86	-58.82	-74.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2747	6/12/2011 12:00:00 AM	2120247.5	5742876.75	Stack	107.5	mV	360.4	1	49.51	33.55	17.29	7.62				1.17	-32.23	-48.48	-55.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2751	6/12/2011 12:00:00 AM	2120256.25	5742877	Stack	102.9	mV	253.8	1	50.97	32.85	14.41	5.19				0.98	-35.55	-56.13	-63.98	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8C4	2755	6/12/2011 12:00:00 AM	2120211.52	5742878.07	Stack	84.7	mV	154.9	1	37.2	21.66	7.06	2.28				1.55	-38.22	-56.41	-65.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2760	6/12/2011 12:00:00 AM	2120223.25	5742877.5	Stack	191.8	mV	191.8	1	84.82	55.79	27.45	11.58				1.5	-34.23	-50.8	-57.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2771	6/12/2011 12:00:00 AM	2120261.38	5742877.21	Stack	167	mV	206	1	84.39	51.07	24.16	8.47				1.93	-37.61	-52.9	-63.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2794	6/12/2011 12:00:00 AM	2120269.25	5742878.75	Stack	149.1	mV	152.2	1	66.04	45.94	24.51	11.35				1.37	-30.44	-46.64	-53.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2804	6/12/2011 12:00:00 AM	2120207.75	5742879	Stack	128.4	mV	143.5	1	57.95	44.14	21.43	6.42				1.19	-23.84	-51.44	-70.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2805	6/12/2011 12:00:00 AM	2120214.67	5742875.21	Stack	156.4	mV	574.2	1	72.73	45.5	19.58	7.12				2.8	-36.5	-61.41	-71.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2806	6/12/2011 12:00:00 AM	2120276.75	5742879	Stack	78.2	mV	91.5	1	44.09	24.05	8.83	2.31				1.48	-45.45	-63.29	-73.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2826	6/12/2011 12:00:00 AM	2120245	5742879.75	Stack	339.2	mV	352.3	1	155.23	99.12	45.8	16.42				1.68	-36.15	-53.79	-64.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2827	6/12/2011 12:00:00 AM	2120257.25	5742879.75	Stack	91.7	mV	282.3	1	42.07	27.93	13.99	6.26				1.28	-33.6	-49.93	-55.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2855	6/12/2011 12:00:00 AM	2120218.75	5742881.25	Stack	198.5	mV	213.6	1	103.81	58.58	24.52	6.37				1.72	-43.57	-58.15	-74.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2856	6/12/2011 12:00:00 AM	2120229	5742881.25	Stack	50.5	mV	53.1	1	23.96	14.12	5.66	1.89				1.08	-41.08	-59.89	-66.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2857	6/12/2011 12:00:00 AM	2120235.5	5742881.25	Stack	98.5	mV	102.9	1	45.54	28.26	13.1	5.29				1.68	-37.96	-53.64	-59.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8C4	2863	6/12/2011 12:00:00 AM	2120251	5742881.75	Stack	758.8	mV	765.3	1	305.63	219.96	133.45	70.76				1.49	-28.03	-39.33	-46.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1573	6/12/2011 12:00:00 AM	2120416.5	5742701.75	Stack	171.4	mV	209.6	1	88.37	53.4	22.6	7.26				1.93	-39.57	-57.67	-67.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1574	6/12/2011 12:00:00 AM	2120416.75	5742705.25	Stack	127.9	mV	195	1	63.57	38.97	19.09	5.9				1.17	-38.69	-51.01	-69.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1575	6/12/2011 12:00:00 AM	2120414	5742707	Stack	90.6	mV	140.3	1	42.87	27.71	13.7	5.84				1.01	-35.36	-50.55	-57.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1576	6/12/2011 12:00:00 AM	2120414.25	5742714.25	Stack	66.7	mV	67.6	1	30.85	20.37	9.86	4.76				1.57	-33.98	-51.61	-51.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1577	6/12/2011 12:00:00 AM	2120421.25	5742714.5	Stack	68.7	mV	72.8	1	28.71	21.99	12.72	5.41				1.44	-23.41	-42.15	-57.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1619	6/12/2011 12:00:00 AM	2120426.22	5742722.42	Stack	109.3	mV	145.9	1	56.68	32.09	13.98	3.4				1.78	-42.96	-58.19	-71.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1624	6/12/2011 12:00:00 AM	2120445.75	5742722.25	Stack	208.3	mV	214.3	1	106.59	68.37	33.19	12.17				1.31	-35.86	-51.47	-63.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1627	6/12/2011 12:00:00 AM	2120457.25	5742722.5	Stack	117.2	mV	117.2	1	57.93	37.53	17.75	6.86				1.5	-35.21	-52.71	-61.37	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E3	1628	6/12/2011 12:00:00 AM	2120466	5742722.5	Stack	302.8	mV	302.8	1	138.49	93.02	50.01	20.59				1.68	-32.83	-46.24	-58.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1634	6/12/2011 12:00:00 AM	2120477	5742723	Stack	70.4	mV	133.2	1	29.07	21.53	12.06	6.44				1.28	-25.92	-43.99	-46.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1640	6/12/2011 12:00:00 AM	2120435.25	5742723.5	Stack	52.7	mV	127.4	1	19.48	13.72	7.12	3.67				1.8	-29.56	-48.13	-48.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1642	6/12/2011 12:00:00 AM	2120439.75	5742723.75	Stack	165.7	mV	165.7	1	80.33	49.58	21.45	7.3				1.29	-38.28	-56.74	-65.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1643	6/12/2011 12:00:00 AM	2120495.25	5742723.75	Stack	287	mV	467.5	1	135.82	88.22	42.47	16.2				1.2	-35.05	-51.86	-61.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1652	6/12/2011 12:00:00 AM	2120450.25	5742724	Stack	69.6	mV	128.7	1	39.45	21.36	8.59	2.3				1.1	-45.86	-59.77	-73.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1658	6/12/2011 12:00:00 AM	2120432.75	5742724.75	Stack	102.7	mV	102.7	1	47.65	32.24	16.01	6.49				1.45	-32.34	-50.34	-59.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1665	6/12/2011 12:00:00 AM	2120477.89	5742726.68	Stack	154.3	mV	185.7	1	73.39	48.72	26.05	10.5				0.91	-31.52	-39.68	-55.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1668	6/12/2011 12:00:00 AM	2120481.75	5742725.25	Stack	177.9	mV	181.2	1	76.17	50.36	25.44	11.04				1.38	-33.88	-49.48	-56.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1681	6/12/2011 12:00:00 AM	2120498.75	5742725.75	Stack	510.7	mV	512	1	242.84	157.62	76.22	28.48				1.41	-35.09	-51.65	-62.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1720	6/12/2011 12:00:00 AM	2120438.5	5742727.25	Stack	120.5	mV	136.8	1	55.17	34.15	16.02	6.22				1.38	-38.1	-53.1	-61.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1722	6/12/2011 12:00:00 AM	2120485.5	5742727.25	Stack	55.4	mV	129.9	1	25.59	17.35	6.82	3.2				1.7	-32.2	-60.7	-53.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1731	6/12/2011 12:00:00 AM	2120458.25	5742727.75	Stack	114.7	mV	115.2	1	51.05	33.08	15.5	5.81				1.59	-35.21	-53.14	-62.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1732	6/12/2011 12:00:00 AM	2120466.25	5742727.75	Stack	218.3	mV	218.3	1	99.69	66.15	35.37	15.19				1.57	-33.64	-46.53	-57.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1753	6/12/2011 12:00:00 AM	2120416.5	5742728.75	Stack	185.3	mV	200.5	1	103.57	60.28	23.73	6.23				1.22	-41.79	-60.64	-73.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1754	6/12/2011 12:00:00 AM	2120443.39	5742729.41	Stack	49.8	mV	95.7	1	34.03	21.13	9.08	3.07				2.98	-37.48	-57.69	-66.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1760	6/12/2011 12:00:00 AM	2120453.25	5742729	Stack	208.5	mV	218.2	1	100.72	64.05	26.14	7.49				1.3	-36.4	-59.19	-71.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1776	6/12/2011 12:00:00 AM	2120462.25	5742729.75	Stack	90.7	mV	138.3	1	43.03	24.5	9.44	3.14				1.45	-43.05	-61.49	-66.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1786	6/12/2011 12:00:00 AM	2120474.25	5742730.25	Stack	54.9	mV	377.5	1	23.92	17.56	10.33	4.9				1.34	-26.6	-41.14	-52.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1801	6/12/2011 12:00:00 AM	2120457.75	5742731.25	Stack	129.8	mV	134.2	1	68.93	39.5	16.38	5.09				1.46	-42.7	-58.52	-68.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1803	6/12/2011 12:00:00 AM	2120412.75	5742731.5	Stack	57.3	mV	117.1	1	26.94	16.31	3.96	0.34				1.42	-39.46	-75.7	-91.44	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E3	1812	6/12/2011 12:00:00 AM	2120479.75	5742732.25	Stack	245.5	mV	377.5	1	130.52	75.58	33.27	10.55				1.21	-42.1	-55.98	-68.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1817	6/12/2011 12:00:00 AM	2120489	5742732.75	Stack	131.4	mV	135.3	1	69.17	42.51	21.15	7.95				1.5	-38.54	-50.24	-62.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1823	6/12/2011 12:00:00 AM	2120415.88	5742734.38	Stack	54.1	mV	263.7	1	28.75	18.09	7.26	2.03				1.55	-37.08	-59.88	-72.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1836	6/12/2011 12:00:00 AM	2120416.03	5742738.84	Stack	190	mV	263.7	1	102.99	59.33	22.16	5.49				2.37	-40.64	-59.72	-71.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1853	6/12/2011 12:00:00 AM	2120411.5	5742744.5	Stack	162.7	mV	181	1	77.8	52.27	26.75	9.91				1.14	-32.81	-48.81	-62.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1866	6/12/2011 12:00:00 AM	2120414.5	5742750.5	Stack	76.7	mV	98.4	1	36.51	25.04	12.45	4.94				1.23	-31.41	-50.27	-60.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1869	6/12/2011 12:00:00 AM	2120412.54	5742753.89	Stack	61.5	mV	98.4	1	34.15	20.63	8.25	2.41				1.66	-39.84	-60.11	-75.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1874	6/12/2011 12:00:00 AM	2120408.75	5742755	Stack	114.9	mV	115.9	1	55.83	35.17	16.11	5.71				0.93	-37	-54.19	-64.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1884	6/12/2011 12:00:00 AM	2120411.17	5742760.12	Stack	90.4	mV	161.3	1	47.22	28.16	12.05	3.32				1.91	-41.29	-61.82	-75.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1892	6/12/2011 12:00:00 AM	2120409.5	5742762.5	Stack	71.7	mV	161.3	1	36.75	20.73	8.84	3.1				1.02	-43.59	-57.37	-64.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1904	6/12/2011 12:00:00 AM	2120412.23	5742767.56	Stack	119.6	mV	171.6	1	68.64	33.71	11.47	3.45				2.08	-41.99	-54.26	-55.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1908	6/12/2011 12:00:00 AM	2120425.5	5742767.25	Stack	53.2	mV	56	1	22.94	15.03	6.9	2.55				1.11	-34.47	-54.1	-63.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1912	6/12/2011 12:00:00 AM	2120437.5	5742767.5	Stack	529	mV	539.3	1	219.59	150.26	82.41	39.97				1.94	-31.57	-45.15	-51.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1913	6/12/2011 12:00:00 AM	2120448.75	5742767.5	Stack	177.8	mV	184.3	1	81.16	52.06	25.52	9.67				1.89	-35.85	-50.98	-62.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1920	6/12/2011 12:00:00 AM	2120453	5742769.5	Stack	76.9	mV	114.8	1	30.61	21.26	10.19	3.85				1.38	-30.54	-52.06	-62.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1926	6/12/2011 12:00:00 AM	2120478	5742769.75	Stack	159.5	mV	159.8	1	75.78	49.14	23.47	8.98				1.7	-35.16	-52.23	-61.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1929	6/12/2011 12:00:00 AM	2120485.75	5742770.25	Stack	226.6	mV	228.7	1	105.21	70.36	36.25	13.39				1.65	-33.12	-48.47	-63.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1932	6/12/2011 12:00:00 AM	2120430.5	5742770.75	Stack	81.1	mV	81.7	1	39.16	25.26	12.91	5.23				1.22	-35.49	-48.9	-59.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1933	6/12/2011 12:00:00 AM	2120496	5742770.75	Stack	56.1	mV	239.1	1	27.66	17.77	7.68	2.98				1.53	-35.78	-56.79	-61.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1959	6/12/2011 12:00:00 AM	2120409	5742772.75	Stack	282.5	mV	292.2	1	128.83	87.08	44.53	19.7				1.17	-32.41	-48.86	-55.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1960	6/12/2011 12:00:00 AM	2120492.75	5742772.75	Stack	235.5	mV	245.6	1	108.77	76.13	41.12	18.76				1.23	-30.01	-45.98	-54.38	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8E3	1968	6/12/2011 12:00:00 AM	2120458	5742773.25	Stack	95.1	mV	97	1	45.72	26.56	10.7	3.36				1.17	-41.9	-59.72	-68.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1974	6/12/2011 12:00:00 AM	2120483.21	5742773.49	Stack	205.5	mV	314.7	1	91.75	60.06	29.9	12.65				1.3	-33.42	-46.72	-54.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1985	6/12/2011 12:00:00 AM	2120475.25	5742774	Stack	114.2	mV	345.6	1	61.19	34.26	13.5	4.01				1.66	-44.01	-60.59	-70.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	1994	6/12/2011 12:00:00 AM	2120447.75	5742774.5	Stack	138.4	mV	202.8	1	57.26	42.99	25.14	12.46				1.18	-24.93	-41.52	-50.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2006	6/12/2011 12:00:00 AM	2120444.75	5742775.75	Stack	58.4	mV	138.4	1	31.13	20.57	11.58	4.81				2.68	-33.94	-43.7	-58.5	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2016	6/12/2011 12:00:00 AM	2120432.5	5742775.25	Stack	177.1	mV	179.1	1	85.2	52.18	23.26	7.39				1.7	-38.75	-55.43	-68.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2023	6/12/2011 12:00:00 AM	2120421.75	5742775.5	Stack	206.4	mV	209.4	1	98.17	61.71	29.4	11.05				1.37	-37.14	-52.35	-62.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2055	6/12/2011 12:00:00 AM	2120451.75	5742776.75	Stack	302.9	mV	303.9	1	140.12	93.72	48.78	23.05				1.38	-33.11	-47.95	-52.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2056	6/12/2011 12:00:00 AM	2120491.25	5742776.75	Stack	95.9	mV	99.3	1	52.75	30.8	12.82	3.59				1.32	-41.6	-58.39	-71.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2069	6/12/2011 12:00:00 AM	2120464.25	5742777.25	Stack	67.4	mV	72	1	36.63	21.22	7.7	1.18				1.49	-42.07	-63.73	-84.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2077	6/12/2011 12:00:00 AM	2120473.25	5742777.75	Stack	479.8	mV	487.7	1	203.28	139.52	79.73	39.24				1.61	-31.37	-42.85	-50.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2078	6/12/2011 12:00:00 AM	2120481	5742777.75	Stack	374.3	mV	374.3	1	186.35	115.02	52.23	17.12				1.34	-38.28	-54.59	-67.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2178	6/12/2011 12:00:00 AM	2120410.5	5742792.5	Stack	83.9	mV	149.2	1	34.21	26.32	14.92	7.64				1.61	-23.08	-43.31	-48.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2179	6/12/2011 12:00:00 AM	2120435.49	5742771.21	Stack	73.8	mV	439.6	1	38.88	22.46	8.55	2.41				1.97	-37.63	-57.96	-74.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2180	6/12/2011 12:00:00 AM	2120409	5742796.25	Stack	154.9	mV	155.8	1	68.93	41.42	17.18	5.73				1.77	-39.91	-58.53	-66.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8E3	2181	6/12/2011 12:00:00 AM	2120407.25	5742799.5	Stack	69.6	mV	155.8	1	30.01	20.18	9.57	3.64				1.01	-32.77	-52.58	-61.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1267	6/12/2011 12:00:00 AM	2120546.25	5742617.25	Stack	73.9	mV	165	1	41.77	22.86	7.44	2.19				1.22	-45.28	-67.44	-70.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1268	6/12/2011 12:00:00 AM	2120550.75	5742617.25	Stack	100.2	mV	103.7	1	47.5	28.64	11.27	5.32				1.21	-39.7	-60.64	-52.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1272	6/12/2011 12:00:00 AM	2120559.41	5742618.88	Stack	352.3	mV	494.5	1	181.87	121.12	66.76	29.41				1.29	-28.23	-40.63	-49.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1274	6/12/2011 12:00:00 AM	2120571.75	5742617.5	Stack	668.7	mV	668.7	1	316.11	202.34	102.42	40.8				1.13	-35.99	-49.38	-60.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1276	6/12/2011 12:00:00 AM	2120541.26	5742619.04	Stack	74.7	mV	266.8	1	38.87	25.95	12.73	5.13				4.03	-35.75	-49.35	-55.8	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F2	1277	6/12/2011 12:00:00 AM	2120585	5742617.75	Stack	200.9	mV	340.6	1	83.36	55.39	26.71	9.2				1.36	-33.55	-51.79	-65.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1283	6/12/2011 12:00:00 AM	2120504.75	5742618.5	Stack	381.4	mV	381.4	1	161.33	117.07	70	34.19				1.48	-27.43	-40.21	-51.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1284	6/12/2011 12:00:00 AM	2120514.5	5742618.5	Stack	168.2	mV	168.2	1	77.84	55.36	28.4	11.27				1.09	-28.88	-48.71	-60.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1290	6/12/2011 12:00:00 AM	2120568.5	5742619.5	Stack	342.5	mV	661.3	1	159.25	104.44	52.21	20.58				1.6	-34.41	-50.01	-60.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1291	6/12/2011 12:00:00 AM	2120576.03	5742618.88	Stack	340.2	mV	618.4	1	167.73	109.23	51.98	21.31				3.47	-35.89	-50.82	-64.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1298	6/12/2011 12:00:00 AM	2120581.75	5742619.75	Stack	343.3	mV	371.4	1	157.49	101.94	47.74	17.04				1.8	-35.27	-53.17	-64.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1299	6/12/2011 12:00:00 AM	2120593.75	5742619.75	Stack	242.6	mV	242.6	1	120.42	73.91	34.6	12.19				1.51	-38.62	-53.19	-64.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1307	6/12/2011 12:00:00 AM	2120520.75	5742620	Stack	90.2	mV	100.7	1	34.35	29.63	17.76	8.21				1.34	-13.75	-40.06	-53.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1308	6/12/2011 12:00:00 AM	2120525.25	5742620	Stack	103.7	mV	108.5	1	56.69	32.37	11.52	2.9				1.71	-42.9	-64.4	-74.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1309	6/12/2011 12:00:00 AM	2120528.5	5742620	Stack	50.9	mV	102.9	1	30.28	13.86	1.11	-1				2.19	-54.23	-92	-190.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1314	6/12/2011 12:00:00 AM	2120548	5742621	Stack	156.4	mV	461.6	1	83.01	53.17	26.69	10.21				1.18	-35.95	-49.81	-61.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1316	6/12/2011 12:00:00 AM	2120563.5	5742621.25	Stack	300	mV	487.7	1	133.43	88.82	44	17.54				1.7	-33.43	-50.46	-60.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1317	6/12/2011 12:00:00 AM	2120537.14	5742622.39	Stack	87.9	mV	238.2	1	35.52	23.95	14.96	6.46				3.73	-32.77	-49.9	-57.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1330	6/12/2011 12:00:00 AM	2120574.25	5742622.75	Stack	65.8	mV	449.8	1	31.37	21.98	9.1	3.26				1.33	-29.94	-58.61	-64.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1344	6/12/2011 12:00:00 AM	2120550.56	5742624.37	Stack	402	mV	482	1	212.8	131.92	61.4	22.35				1.22	-37.28	-52.81	-65.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1345	6/12/2011 12:00:00 AM	2120566	5742624.5	Stack	178	mV	289.1	1	86.42	55.62	28.95	15.26				1.59	-35.64	-47.96	-47.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1348	6/12/2011 12:00:00 AM	2120503.25	5742624.75	Stack	754.5	mV	762.8	1	352.05	232.05	123.72	56.77				1.4	-34.08	-46.69	-54.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1362	6/12/2011 12:00:00 AM	2120554.53	5742625.75	Stack	195.1	mV	482	1	103.72	64.17	29.61	10.41				4.43	-39.61	-53.01	-61.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1366	6/12/2011 12:00:00 AM	2120571.46	5742626.66	Stack	386.3	mV	446.4	1	171.22	119.31	61.12	30.02				1.41	-30.33	-46.36	-51.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1370	6/12/2011 12:00:00 AM	2120581.5	5742626.75	Stack	142.7	mV	153.5	1	63.36	47.43	29.33	15.05				1.1	-25.15	-38.16	-48.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1371	6/12/2011 12:00:00 AM	2120593.75	5742626.75	Stack	84.3	mV	84.3	1	45.26	27.07	10.16	2.33				1.09	-40.19	-62.46	-77.03	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F2	1382	6/12/2011 12:00:00 AM	2120521.25	5742627.75	Stack	154.3	mV	161.2	1	58.98	38.32	21.34	10.52				1.51	-35.03	-44.32	-50.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1383	6/12/2011 12:00:00 AM	2120511.13	5742628	Stack	151.4	mV	165.4	1	71.81	44.86	23.8	10.71				1.91	-37.54	-46.94	-54.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1387	6/12/2011 12:00:00 AM	2120500	5742628.5	Stack	488.4	mV	625.2	1	233.35	153.01	80.37	36.65				1.62	-34.43	-47.47	-54.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1426	6/12/2011 12:00:00 AM	2120504	5742672.5	Stack	458.4	mV	684.7	1	219.35	144.12	76.49	35.48				1.26	-34.3	-46.92	-53.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1429	6/12/2011 12:00:00 AM	2120559.25	5742673	Stack	82.4	mV	99.6	1	29.32	22.45	13.06	7.65				1.99	-23.43	-41.85	-41.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1432	6/12/2011 12:00:00 AM	2120543.5	5742673.25	Stack	642	mV	654.9	1	300.73	194.3	95.13	39.5				1.2	-35.39	-51.04	-58.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1436	6/12/2011 12:00:00 AM	2120530.5	5742673.75	Stack	435.4	mV	1038.8	1	207.84	130.63	54.74	24.1				1.14	-37.15	-58.1	-55.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1437	6/12/2011 12:00:00 AM	2120502	5742674	Stack	156.3	mV	584.8	1	74.2	51.77	24.04	8.44				1.23	-30.23	-53.55	-64.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1438	6/12/2011 12:00:00 AM	2120523.5	5742674.88	Stack	178.6	mV	931.1	1	82.42	51.82	23.95	11.2				2.13	-37.13	-53.78	-53.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1439	6/12/2011 12:00:00 AM	2120588	5742674	Stack	116	mV	209.2	1	56.04	35.53	18.05	7.17				1.34	-36.6	-49.2	-60.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1440	6/12/2011 12:00:00 AM	2120580	5742674.25	Stack	120.1	mV	139.2	1	66.74	42.53	20.78	8.22				1.33	-36.28	-51.14	-60.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1442	6/12/2011 12:00:00 AM	2120551	5742674.5	Stack	1044.8	mV	1044.8	1	456.19	322.25	180.95	92.06				0.92	-29.36	-43.85	-49.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1445	6/12/2011 12:00:00 AM	2120534	5742674.75	Stack	129.6	mV	369.3	1	61.95	38.59	19.6	9.07				1.24	-37.7	-49.23	-53.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1446	6/12/2011 12:00:00 AM	2120568.5	5742674.75	Stack	109.2	mV	141.2	1	48.03	37.32	18.14	5.86				1.25	-22.29	-51.4	-67.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1450	6/12/2011 12:00:00 AM	2120508.5	5742675.25	Stack	849.6	mV	925.7	1	377.45	276.11	146.67	58.47				1.23	-26.85	-46.88	-60.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1451	6/12/2011 12:00:00 AM	2120571.46	5742680.19	Stack	92.2	mV	179.6	1	16.07	10.99	9.5	3.6				1.92	-36.97	-51.28	-57.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1455	6/12/2011 12:00:00 AM	2120584.13	5742676.13	Stack	67.9	mV	149.7	1	31.36	19.13	9.43	2.61				1.6	-38.99	-50.7	-72.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1461	6/12/2011 12:00:00 AM	2120515	5742676.5	Stack	236.9	mV	563.2	1	124.33	73.61	33.53	12.07				1.19	-40.8	-54.45	-64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1462	6/12/2011 12:00:00 AM	2120574.25	5742676.5	Stack	283.7	mV	371.4	1	141.84	97.03	53.48	27.45				1.62	-31.59	-44.88	-48.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1465	6/12/2011 12:00:00 AM	2120547.25	5742676.75	Stack	242.6	mV	856.9	1	118.59	80.3	39.78	17.94				1.25	-32.29	-50.45	-54.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1468	6/12/2011 12:00:00 AM	2120541.41	5742678.67	Stack	222.2	mV	442.2	1	97.87	64.62	36.06	17.69				2.54	-33.49	-49.45	-53.03	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F2	1469	6/12/2011 12:00:00 AM	2120595.25	5742677.25	Stack	211.6	mV	211.6	1	99.99	63.48	32.94	13.64				0.54	-36.51	-48.11	-58.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1471	6/12/2011 12:00:00 AM	2120590.22	5742678.36	Stack	147.4	mV	295.7	1	69.1	45.85	22.62	9.37				1.76	-30.34	-46.2	-57.81	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1475	6/12/2011 12:00:00 AM	2120527.5	5742677.75	Stack	1234.4	mV	1234.4	1	578.69	374.17	192.98	83.76				1.19	-35.34	-48.42	-56.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1479	6/12/2011 12:00:00 AM	2120504.96	5742677.6	Stack	290.2	mV	865.2	1	169.56	101.56	52.54	18.56				3.61	-37.21	-47.58	-59.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1480	6/12/2011 12:00:00 AM	2120557.75	5742678.25	Stack	178.1	mV	178.1	1	91.34	54.97	24.21	7.51				0.87	-39.82	-55.95	-68.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1481	6/12/2011 12:00:00 AM	2120599	5742678.25	Stack	54.5	mV	174.3	1	16.09	13.23	8.15	3.55				1.21	-17.78	-38.36	-56.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1488	6/12/2011 12:00:00 AM	2120551.48	5742678.36	Stack	127.9	mV	576.2	1	61.34	40.85	22.15	8.03				1.17	-28.71	-40.51	-50.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1492	6/12/2011 12:00:00 AM	2120567.25	5742679	Stack	80.5	mV	121.3	1	23.62	18.52	11.3	6.86				1.21	-21.58	-38.99	-39.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1505	6/12/2011 12:00:00 AM	2120534.25	5742679.75	Stack	294.9	mV	347.2	1	138.18	91.91	45.97	18.88				1.11	-33.49	-49.98	-58.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1514	6/12/2011 12:00:00 AM	2120546.25	5742681	Stack	247.9	mV	393.9	1	131.02	87.16	45.98	21.86				2.86	-33.47	-47.25	-52.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1518	6/12/2011 12:00:00 AM	2120563	5742680.75	Stack	106.2	mV	110.7	1	50.3	34.82	18.61	8.4				1.25	-30.78	-46.56	-54.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1520	6/12/2011 12:00:00 AM	2120512.58	5742680.5	Stack	499.3	mV	669.3	1	233.6	146.45	73.6	29.33				3.05	-36.86	-50.23	-58.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1524	6/12/2011 12:00:00 AM	2120528.25	5742681.75	Stack	639.9	mV	920.7	1	313.56	196.83	94.43	36.98				1.1	-37.23	-52.03	-60.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1532	6/12/2011 12:00:00 AM	2120523	5742682.25	Stack	60.3	mV	548	1	21.31	14.93	6.67	1.83				1.41	-29.93	-55.33	-72.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1533	6/12/2011 12:00:00 AM	2120551.25	5742682.25	Stack	802.7	mV	814.8	1	358.36	242.15	131.21	64.15				1.34	-32.43	-45.82	-51.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1538	6/12/2011 12:00:00 AM	2120582.5	5742683	Stack	345.6	mV	345.6	1	175.35	108.21	46.43	13.55				1.81	-38.29	-57.09	-70.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1544	6/12/2011 12:00:00 AM	2120587.5	5742683.25	Stack	137	mV	145.6	1	73.25	42.25	16.05	3.99				1.29	-42.32	-62	-75.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F2	1545	6/12/2011 12:00:00 AM	2120598	5742683.25	Stack	201.1	mV	211.2	1	93.15	60.89	29.53	10.62				1.69	-34.63	-51.51	-64.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	464	6/12/2011 12:00:00 AM	2120930.75	5742321	Stack	135.4	mV	142.8	1	72.96	40.7	15.5	3.7				1.56	-44.22	-61.92	-76.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	465	6/12/2011 12:00:00 AM	2120937.69	5742321.45	Stack	133.3	mV	149.5	1	67.77	36.62	13.67	4.41				1.89	-48.05	-59.63	-66.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	469	6/12/2011 12:00:00 AM	2120985.12	5742321.88	Stack	97.2	mV	186.5	1	44.81	30.17	15.9	7.29				1.48	-31.65	-47.82	-54.71	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217J9	470	6/12/2011 12:00:00 AM	2120991.25	5742321.25	Stack	342.9	mV	342.9	1	151.19	93.51	40.66	14.23				1.49	-38.15	-56.52	-65.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	474	6/12/2011 12:00:00 AM	2120981.04	5742322.03	Stack	165.8	mV	228.2	1	73.98	47.65	26.98	10.33				1.7	-35.99	-50.88	-61.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	484	6/12/2011 12:00:00 AM	2120927.94	5742324.07	Stack	81.2	mV	152.1	1	48.35	25.25	9.11	1.6				2.84	-48.96	-69.16	-88.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	489	6/12/2011 12:00:00 AM	2120900.25	5742323	Stack	163.6	mV	194.2	1	79.11	55.73	28.77	12.14				1.56	-29.55	-48.37	-57.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	492	6/12/2011 12:00:00 AM	2120909.13	5742323.88	Stack	143.8	mV	178.6	1	59.91	43.72	26.39	12.85				1.66	-27.03	-39.64	-51.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	495	6/12/2011 12:00:00 AM	2120965.75	5742323.75	Stack	188.1	mV	188.1	1	88.45	57.35	29.58	12.06				1.09	-35.16	-48.42	-59.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	496	6/12/2011 12:00:00 AM	2120971.75	5742323.75	Stack	139.7	mV	156.3	1	60.89	43.67	24.44	10.16				1.17	-28.28	-44.03	-58.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	497	6/12/2011 12:00:00 AM	2120952.09	5742324.79	Stack	195	mV	346.5	1	49.89	36.38	20.63	10.97				0.99	-27.46	-42.26	-48.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	503	6/12/2011 12:00:00 AM	2120933.25	5742324.5	Stack	121.2	mV	212.7	1	65.42	36.89	14.77	4.13				1.19	-43.61	-59.97	-72.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	504	6/12/2011 12:00:00 AM	2120994.75	5742324.5	Stack	96	mV	314.3	1	51.09	29.84	13.87	4.58				1.54	-41.59	-53.52	-66.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	509	6/12/2011 12:00:00 AM	2120919.5	5742324.75	Stack	391.1	mV	391.1	1	187.68	121.25	61.89	29.28				1.56	-35.39	-48.96	-52.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	515	6/12/2011 12:00:00 AM	2120975.08	5742325.23	Stack	144.6	mV	200.4	1	78.87	42.96	15.49	3.57				2.17	-46.37	-61.79	-77.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	541	6/12/2011 12:00:00 AM	2120924.5	5742327.5	Stack	167.8	mV	224.4	1	78.98	45.71	18.78	6.01				1.57	-42.12	-58.91	-68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	545	6/12/2011 12:00:00 AM	2120935.75	5742327.75	Stack	236.7	mV	236.7	1	119.48	72.53	33	11.21				1.03	-39.29	-54.5	-66.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	546	6/12/2011 12:00:00 AM	2120957.75	5742327.75	Stack	51.1	mV	330.3	1	21.69	15.48	7.94	2.98				1.86	-28.65	-48.67	-62.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	556	6/12/2011 12:00:00 AM	2120928.25	5742329.25	Stack	107.4	mV	189.2	1	53.05	32.53	15.63	4.7				1.35	-38.68	-51.94	-69.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	557	6/12/2011 12:00:00 AM	2120977	5742329.25	Stack	335.4	mV	379.8	1	152.47	96.34	45.35	18.67				1.24	-36.81	-52.92	-58.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	563	6/12/2011 12:00:00 AM	2120932.25	5742329.5	Stack	210	mV	210.3	1	104.48	62.66	29.18	9.64				1.25	-40.03	-53.43	-66.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	564	6/12/2011 12:00:00 AM	2120944.5	5742329.5	Stack	59.5	mV	59.5	1	26.79	19.34	9.76	3.43				1.2	-27.81	-49.56	-64.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	570	6/12/2011 12:00:00 AM	2120916.75	5742330.5	Stack	502.2	mV	539.5	1	271.75	160.47	69.97	21				1.72	-40.95	-56.4	-69.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	571	6/12/2011 12:00:00 AM	2120980.25	5742330.5	Stack	384.8	mV	401.3	1	193.2	123.61	62.35	26.48				1.14	-36.02	-49.56	-57.53	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B217J9	573	6/12/2011 12:00:00 AM	2120961	5742331.5	Stack	603.2	mV	603.2	1	270.07	172.35	85.64	37.4				1.41	-36.18	-50.31	-56.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	574	6/12/2011 12:00:00 AM	2120951	5742331.75	Stack	57.7	mV	60.7	1	22.18	14.31	6.35	2.17				1.74	-35.46	-55.65	-65.86	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	575	6/12/2011 12:00:00 AM	2120969.75	5742331.75	Stack	161.8	mV	162.2	1	82.99	46.17	20.3	6.99				1.41	-44.37	-56.03	-65.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	580	6/12/2011 12:00:00 AM	2120985.5	5742340.25	Stack	69.8	mV	167.7	1	39.29	22.57	7.01	1.09				0.7	-42.56	-68.92	-84.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	581	6/12/2011 12:00:00 AM	2120987.25	5742343.5	Stack	166.4	mV	226.8	1	85.8	52.72	21.52	5.77				0.89	-38.55	-59.18	-73.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	582	6/12/2011 12:00:00 AM	2120989.75	5742345.5	Stack	218.8	mV	226.8	1	104.13	66.54	31.84	10.06				1.42	-36.1	-52.15	-68.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	585	6/12/2011 12:00:00 AM	2120992.25	5742348.75	Stack	59	mV	206.1	1	28.51	20.24	8.69	2.44				1.06	-29	-57.05	-71.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	588	6/12/2011 12:00:00 AM	2120991.5	5742354.38	Stack	105.4	mV	178	1	33.88	23.99	17.03	7.19				2	-29.18	-29.01	-57.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	591	6/12/2011 12:00:00 AM	2120989.75	5742356.75	Stack	81.3	mV	178	1	36.32	24.78	13.61	6.7				1.67	-31.78	-45.09	-50.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	595	6/12/2011 12:00:00 AM	2120984.25	5742363.5	Stack	57.1	mV	187.9	1	25.31	17.69	8.98	3.71				1.42	-30.12	-49.25	-58.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	597	6/12/2011 12:00:00 AM	2120978.75	5742365.25	Stack	65.4	mV	65.9	1	29.98	19.87	10.88	3.59				2.14	-33.72	-45.24	-67.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	598	6/12/2011 12:00:00 AM	2120981.5	5742365.5	Stack	61.7	mV	187.9	1	29.6	18.97	9.16	3.91				1.25	-35.92	-51.69	-57.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	599	6/12/2011 12:00:00 AM	2120984	5742366	Stack	187.4	mV	187.9	1	86.11	58.83	30.78	12.4				1.19	-31.68	-47.68	-59.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	601	6/12/2011 12:00:00 AM	2120936.25	5742369.5	Stack	93.2	mV	143.8	1	47.94	28.47	12.76	4.07				1.61	-40.6	-55.2	-68.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	602	6/12/2011 12:00:00 AM	2120929.5	5742370	Stack	122.5	mV	123.6	1	65.58	38.89	16.19	3.8				1.6	-40.71	-58.36	-76.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	603	6/12/2011 12:00:00 AM	2120958.25	5742370.5	Stack	134.8	mV	142.6	1	74.02	44.9	20.23	7.42				1.8	-39.34	-54.95	-63.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	609	6/12/2011 12:00:00 AM	2120910.5	5742371	Stack	68.3	mV	118.6	1	35.99	19.73	7.76	3.02				1.31	-45.19	-60.66	-61.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	612	6/12/2011 12:00:00 AM	2120982.75	5742371.25	Stack	247.2	mV	247.2	1	113.54	73.25	36.95	14.24				1.32	-35.49	-49.56	-61.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	614	6/12/2011 12:00:00 AM	2120933	5742371.5	Stack	59	mV	106.3	1	29.41	17.59	8.44	3.41				1.4	-40.18	-52.03	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	615	6/12/2011 12:00:00 AM	2120939.75	5742371.5	Stack	157.6	mV	158.9	1	63.71	44.75	23.41	9.68				2.03	-29.76	-47.69	-58.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B217J9	616	6/12/2011 12:00:00 AM	2120975.75	5742371.5	Stack	120.8	mV	124.1	1	58.09	35.46	15.81	6.16				1.84	-38.95	-55.41	-61.04	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7J9	622	6/12/2011 12:00:00 AM	2120966.5	5742372	Stack	52	mV	71.9	1	25.5	15.4	7.39	2.92				1.53	-39.62	-52.01	-60.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	623	6/12/2011 12:00:00 AM	2120916.5	5742372.25	Stack	52.6	mV	107	1	21.95	15.47	8.56	3.04				1.81	-29.53	-44.65	-64.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	624	6/12/2011 12:00:00 AM	2120913	5742372.5	Stack	118.6	mV	118.6	1	51.49	37.45	20.64	9.21				2.06	-27.26	-44.9	-55.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	638	6/12/2011 12:00:00 AM	2120968.75	5742373.75	Stack	71.9	mV	71.9	1	31.73	20.34	10.31	3.57				1.96	-35.9	-49.33	-65.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	648	6/12/2011 12:00:00 AM	2120972.75	5742374.5	Stack	94.1	mV	133.5	1	46.58	29.99	15.01	6.62				1.62	-35.61	-49.97	-55.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	654	6/12/2011 12:00:00 AM	2120975.75	5742375.5	Stack	124.7	mV	133.5	1	60.22	38.28	17.42	6.65				1.24	-36.43	-54.49	-61.82	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	668	6/12/2011 12:00:00 AM	2120925.5	5742376.5	Stack	157.2	mV	157.2	1	85.72	50.83	20.49	5.23				1.81	-40.71	-59.69	-74.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	677	6/12/2011 12:00:00 AM	2120947.88	5742378	Stack	142.1	mV	167.3	1	64.62	43.27	23.84	8.56				2.7	-33.04	-44.91	-64.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	681	6/12/2011 12:00:00 AM	2120967.75	5742377.5	Stack	57.3	mV	59.2	1	28.18	18.38	7.41	1.92				1.07	-34.78	-59.69	-74.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	689	6/12/2011 12:00:00 AM	2120951.75	5742378.75	Stack	63.4	mV	135.5	1	30.84	20.85	10.18	3.34				1.16	-32.39	-51.2	-67.14	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	711	6/12/2011 12:00:00 AM	2120905.5	5742380.75	Stack	139.5	mV	157.2	1	71.56	41.86	18.09	5.63				1.05	-41.5	-56.78	-68.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7J9	712	6/12/2011 12:00:00 AM	2120909.25	5742380.75	Stack	163.4	mV	168.3	1	83.37	54.6	26.64	9.21				1.42	-34.51	-51.21	-65.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6243	6/12/2011 12:00:00 AM	2121485.75	5743408	Stack	80.3	mV	219.6	1	42.07	27.6	11.89	3.25				1.41	-34.39	-56.92	-72.69	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6244	6/12/2011 12:00:00 AM	2121481.25	5743409.25	Stack	1061.9	mV	1061.9	1	524.37	329.47	151.45	51.68				1.97	-37.17	-54.03	-65.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6246	6/12/2011 12:00:00 AM	2121482.75	5743413.5	Stack	77.8	mV	690	1	42.51	22.55	8.89	2.79				1.56	-46.96	-60.57	-68.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6259	6/12/2011 12:00:00 AM	2121462.75	5743421.25	Stack	560.1	mV	1007.2	1	252.71	166.05	86.17	32.61				1.69	-34.29	-48.11	-62.16	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6263	6/12/2011 12:00:00 AM	2121444.8	5743421.99	Stack	502.2	mV	893.3	1	233.23	155.28	85.39	33.57				3.08	-32.02	-44.09	-59.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6265	6/12/2011 12:00:00 AM	2121416.88	5743422.13	Stack	629	mV	685.3	1	291.49	195.29	105.65	42.69				2.92	-33	-45.9	-59.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6266	6/12/2011 12:00:00 AM	2121421.05	5743423.81	Stack	593.1	mV	1118.2	1	296.7	188.59	80.91	28.15				3.05	-35.7	-51.23	-62.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6280	6/12/2011 12:00:00 AM	2121471.25	5743423.5	Stack	872.8	mV	882.8	1	398.39	247.14	114.41	39.8				1.6	-37.97	-53.71	-65.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6284	6/12/2011 12:00:00 AM	2121424.53	5743423.2	Stack	398.9	mV	1064.7	1	158.72	93.37	47.68	14.29				2.34	-40.6	-56.41	-70.76	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8E0	6299	6/12/2011 12:00:00 AM	2121458	5743425	Stack	55.6	mV	285.3	1	29.43	17.6	6.89	2.64				1.19	-40.18	-60.87	-61.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6303	6/12/2011 12:00:00 AM	2121417.25	5743425.75	Stack	183.8	mV	571.7	1	87.77	57.7	24.8	7.16				1.15	-34.26	-57.02	-71.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6306	6/12/2011 12:00:00 AM	2121409.25	5743426	Stack	237	mV	386.1	1	98.99	72.95	42.81	21.02				1.3	-26.31	-41.32	-50.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6317	6/12/2011 12:00:00 AM	2121439.05	5743427.44	Stack	377.9	mV	581.5	1	176.03	113.19	59.18	21.61				4.15	-34.09	-47.46	-60.66	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6321	6/12/2011 12:00:00 AM	2121406.75	5743427.75	Stack	382.4	mV	386.1	1	160.47	116.53	65.63	31.48				1.43	-27.38	-43.68	-52.03	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6322	6/12/2011 12:00:00 AM	2121430	5743427.75	Stack	51.1	mV	103.2	1	28.37	16.05	5.36	1.64				1.09	-43.43	-66.57	-69.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6334	6/12/2011 12:00:00 AM	2121451.45	5743430.31	Stack	933.9	mV	1268.3	1	328.95	229.49	121.09	54.35				2.14	-30.36	-46.26	-55.19	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6336	6/12/2011 12:00:00 AM	2121457.25	5743429.5	Stack	701	mV	702.4	1	312.5	201.01	95.58	32.84				1.7	-35.68	-52.45	-65.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6339	6/12/2011 12:00:00 AM	2121401	5743429.75	Stack	95.8	mV	95.8	1	45.6	27.84	12.37	4.46				1.11	-38.95	-55.56	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6341	6/12/2011 12:00:00 AM	2121460.63	5743430.5	Stack	417	mV	644.9	1	218.53	141.5	62.98	21.74				2.54	-35.25	-55.49	-65.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6343	6/12/2011 12:00:00 AM	2121418.63	5743430.31	Stack	235	mV	383.8	1	122.83	70.6	29.27	8.36				3.39	-38.68	-56.27	-70.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6362	6/12/2011 12:00:00 AM	2121475	5743432.5	Stack	671.3	mV	689.5	1	300.2	200.76	109.05	51.41				1.39	-33.12	-45.68	-52.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6375	6/12/2011 12:00:00 AM	2121479	5743437.75	Stack	145.2	mV	211.2	1	60.7	40.81	23.57	10.83				1.63	-32.77	-42.23	-54.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6383	6/12/2011 12:00:00 AM	2121476	5743441.75	Stack	85.4	mV	329.8	1	41.51	25.78	11.26	2.81				1.41	-37.89	-56.31	-75.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6394	6/12/2011 12:00:00 AM	2121478.67	5743448.61	Stack	607.3	mV	1206.5	1	284.54	183.21	90.9	34.01				1.92	-35.98	-51.19	-64.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6404	6/12/2011 12:00:00 AM	2121478.97	5743456.32	Stack	88.6	mV	375.6	1	47.45	28.42	12.92	4.75				2.97	-39.9	-56.42	-68.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6409	6/12/2011 12:00:00 AM	2121476	5743460.5	Stack	501.9	mV	501.9	1	241.36	154.72	78.52	36.04				2.22	-35.9	-49.25	-54.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6420	6/12/2011 12:00:00 AM	2121476.5	5743467.25	Stack	176.8	mV	179.5	1	76.88	55.37	30.65	12.49				1.53	-27.98	-44.64	-59.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6452	6/12/2011 12:00:00 AM	2121431.25	5743471.5	Stack	362.3	mV	363.1	1	169.93	111.79	58.52	23.73				1.75	-34.22	-47.65	-59.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6457	6/12/2011 12:00:00 AM	2121400.79	5743472.05	Stack	430.1	mV	859	1	182.75	111.57	62.24	19.19				1.88	-35.71	-53.38	-63.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8E0	6458	6/12/2011 12:00:00 AM	2121454.93	5743473.56	Stack	605.6	mV	881.6	1	276.35	173.19	91.44	31.26				3.35	-36.64	-48.78	-65.23	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8E0	6479	6/12/2011 12:00:00 AM	2121443.25	5743475.75	Stack	612.9	mV	705.4	1	281.87	189.16	98.46	40.93				1.04	-32.89	-47.95	-58.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2237	6/12/2011 12:00:00 AM	2120507	5742821.25	Stack	320.6	mV	325.7	1	147.01	92.98	45.33	16.88				1.31	-36.75	-51.25	-62.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2242	6/12/2011 12:00:00 AM	2120512.88	5742822.38	Stack	97.2	mV	211.2	1	41.05	25.5	11.73	4.87				2.47	-37.88	-53.99	-58.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2303	6/12/2011 12:00:00 AM	2120549.75	5742824.25	Stack	144.4	mV	151.9	1	73.1	46	21.88	8.77				1.47	-37.08	-52.43	-59.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2304	6/12/2011 12:00:00 AM	2120555.75	5742824.25	Stack	54.5	mV	68.7	1	32.56	16.7	5.37	0.44				1.33	-48.7	-67.84	-91.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2305	6/12/2011 12:00:00 AM	2120565.82	5742825.35	Stack	115.6	mV	386.3	1	57.2	36.28	17.52	6.46				1.4	-39	-53.57	-66.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2326	6/12/2011 12:00:00 AM	2120504.68	5742826.78	Stack	678.1	mV	685.1	1	307.84	209.07	113.5	52.98				1.69	-31.93	-39.11	-55.06	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2332	6/12/2011 12:00:00 AM	2120515.75	5742825.5	Stack	141.3	mV	141.3	1	64.22	43.69	22.37	10.06				1.1	-31.98	-48.79	-55.04	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2354	6/12/2011 12:00:00 AM	2120560.5	5742826	Stack	51.8	mV	87.7	1	27.58	16.57	6.76	1.71				1.23	-39.93	-59.21	-74.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2356	6/12/2011 12:00:00 AM	2120571.39	5742826.5	Stack	194.8	mV	607.4	1	115.83	73	36.75	16.7				1.14	-31.05	-45.05	-53.05	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2380	6/12/2011 12:00:00 AM	2120533.25	5742827	Stack	156.5	mV	156.5	1	74.84	47.7	23.42	10.1				1.02	-36.27	-50.89	-56.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2391	6/12/2011 12:00:00 AM	2120511.82	5742828.5	Stack	117.2	mV	160.5	1	39.78	25.53	13.17	5.06				1.89	-34.15	-51.03	-60.7	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2392	6/12/2011 12:00:00 AM	2120528.11	5742826.64	Stack	72.5	mV	246.1	1	37.82	20.51	7.87	2.02				4.34	-33.82	-46.06	-57.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2412	6/12/2011 12:00:00 AM	2120520	5742828.5	Stack	52.8	mV	70.3	1	28.13	16.66	6.88	1.83				1.51	-40.79	-58.71	-73.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2431	6/12/2011 12:00:00 AM	2120564	5742829.5	Stack	223.6	mV	223.6	1	98.64	69.57	35.5	15.64				1.34	-29.47	-48.97	-55.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2432	6/12/2011 12:00:00 AM	2120567.54	5742830.92	Stack	133.6	mV	191.6	1	57.06	38.13	21.86	9.15				2.57	-32.6	-47.57	-59.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2433	6/12/2011 12:00:00 AM	2120584	5742829.5	Stack	343.2	mV	343.2	1	152.81	104.26	57.41	27.17				1.67	-31.77	-44.94	-52.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2437	6/12/2011 12:00:00 AM	2120534.25	5742829.75	Stack	98.7	mV	177.9	1	50.17	29.82	13.58	4.68				1.18	-40.56	-54.47	-65.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2444	6/12/2011 12:00:00 AM	2120575.5	5742830	Stack	148.3	mV	262.4	1	72.49	47.05	21.66	6.65				1.31	-35.1	-53.97	-69.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2450	6/12/2011 12:00:00 AM	2120521.5	5742830.5	Stack	70.3	mV	70.3	1	31.84	22.05	11.82	4.91				1.4	-30.73	-46.4	-58.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2462	6/12/2011 12:00:00 AM	2120579.39	5742832.35	Stack	240.7	mV	391.4	1	93.53	62.54	33.43	13.89				1.43	-31.09	-39.36	-56.31	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F4	2465	6/12/2011 12:00:00 AM	2120530.25	5742831.75	Stack	207.6	mV	211.3	1	107.33	58.11	22.5	6.3				1.7	-45.86	-61.28	-72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2470	6/12/2011 12:00:00 AM	2120541	5742832.5	Stack	65.9	mV	66.5	1	34.74	21.41	9.02	3.28				1.36	-38.36	-57.87	-63.61	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2475	6/12/2011 12:00:00 AM	2120571.25	5742833	Stack	92.8	mV	114.8	1	49.16	28.45	11.58	3.9				1.7	-42.13	-59.29	-66.37	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2477	6/12/2011 12:00:00 AM	2120558	5742833.25	Stack	69.2	mV	70.9	1	26.73	19.57	10.35	4.53				1.06	-26.78	-47.12	-56.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2488	6/12/2011 12:00:00 AM	2120585.75	5742834.75	Stack	147.9	mV	147.9	1	73.49	46.42	21.64	8.35				1.04	-36.83	-53.38	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2507	6/12/2011 12:00:00 AM	2120581.5	5742837.25	Stack	73.6	mV	86.3	1	36.47	22.61	10.51	4.47				0.97	-38.01	-53.52	-57.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2537	6/12/2011 12:00:00 AM	2120587.25	5742846	Stack	57.3	mV	67.2	1	27.41	17.18	8.73	3.67				1.28	-37.3	-49.18	-57.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2559	6/12/2011 12:00:00 AM	2120588.5	5742857.75	Stack	71.9	mV	83.1	1	32.99	22.08	9.55	3.59				0.85	-33.06	-56.75	-62.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2571	6/12/2011 12:00:00 AM	2120583.25	5742860.75	Stack	62.3	mV	62.3	1	30.53	19.08	9.1	3.57				1.13	-37.49	-52.34	-60.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2576	6/12/2011 12:00:00 AM	2120591.25	5742863.5	Stack	76.4	mV	76.5	1	39.55	22.44	9.57	3.11				1.5	-43.28	-57.34	-67.48	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2580	6/12/2011 12:00:00 AM	2120586.75	5742865	Stack	81.8	mV	213.3	1	36.16	24.4	12.77	6.03				1.54	-32.53	-47.68	-52.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2581	6/12/2011 12:00:00 AM	2120583	5742865.25	Stack	317.9	mV	326	1	136.31	97.49	49.99	19.26				1.15	-28.48	-48.72	-61.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2592	6/12/2011 12:00:00 AM	2120580.5	5742868	Stack	276.9	mV	326	1	125.72	86.83	45.52	17.78				1.37	-30.94	-47.58	-60.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2605	6/12/2011 12:00:00 AM	2120586	5742870.5	Stack	272.6	mV	272.6	1	142.88	83.73	35.57	11.9				1.96	-41.4	-57.52	-66.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2631	6/12/2011 12:00:00 AM	2120508	5742872.63	Stack	38.3	mV	192.3	1	21.11	15.92	8.64	4.12				2.24	-24.57	-45.73	-52.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2632	6/12/2011 12:00:00 AM	2120511.25	5742871.75	Stack	68.1	mV	109.8	1	34.91	20.24	6.91	1.63				1.23	-42.02	-65.89	-76.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2633	6/12/2011 12:00:00 AM	2120525.25	5742871.75	Stack	73.1	mV	218.3	1	39.49	22.32	10.41	3.04				1.42	-43.47	-53.38	-70.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2642	6/12/2011 12:00:00 AM	2120528.5	5742872.25	Stack	212	mV	219.6	1	108.52	65.82	30.68	10.65				1.7	-39.35	-53.39	-65.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2646	6/12/2011 12:00:00 AM	2120538.5	5742872.5	Stack	161.2	mV	161.2	1	81.18	49.84	23	7.83				1.47	-38.61	-53.86	-65.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2664	6/12/2011 12:00:00 AM	2120551.75	5742874.13	Stack	231.3	mV	348.6	1	123.3	78.55	43.43	17.23				2.47	-36.29	-44.71	-60.33	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2674	6/12/2011 12:00:00 AM	2120576.75	5742873.75	Stack	135.5	mV	135.5	1	65.62	40.18	19.15	8.36				2.04	-38.78	-52.34	-56.34	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8F4	2686	6/12/2011 12:00:00 AM	2120534.38	5742875	Stack	75.2	mV	112.5	1	34.63	23.39	12.55	4.54				2.39	-32.43	-46.34	-63.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2698	6/12/2011 12:00:00 AM	2120567	5742874.75	Stack	109.4	mV	192.1	1	58.04	36.4	16.44	5.94				1.73	-37.29	-54.83	-63.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2730	6/12/2011 12:00:00 AM	2120510.75	5742876.5	Stack	176.4	mV	193.6	1	81.14	53.44	28.46	10.81				1.18	-34.14	-46.75	-62.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2731	6/12/2011 12:00:00 AM	2120531	5742875.75	Stack	102.3	mV	179.9	1	44.45	30.26	14.16	5.73				1.18	-31.91	-53.22	-59.55	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2752	6/12/2011 12:00:00 AM	2120565.5	5742877.75	Stack	178.6	mV	338.9	1	83.72	53.02	33.76	11.89				2.93	-36.67	-36.33	-64.77	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2756	6/12/2011 12:00:00 AM	2120556.25	5742877.88	Stack	284.2	mV	302.8	1	136.26	86.59	42.65	12.62				2.69	-36.46	-50.74	-70.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2757	6/12/2011 12:00:00 AM	2120573.5	5742877.25	Stack	86.3	mV	117.8	1	36.75	25.12	11.54	4.93				1.49	-31.66	-54.05	-57.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2764	6/12/2011 12:00:00 AM	2120539	5742877.5	Stack	71.9	mV	71.9	1	33.64	21.7	9.38	3.2				1.39	-35.49	-56.77	-65.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2773	6/12/2011 12:00:00 AM	2120568.75	5742877.75	Stack	64.6	mV	323.6	1	18.5	13.95	8.4	3.87				1.14	-24.61	-39.76	-53.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2778	6/12/2011 12:00:00 AM	2120520.25	5742878.35	Stack	66.6	mV	133.6	1	21.9	14.85	9.12	3.34				2.4	-30.95	-49.18	-60.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2785	6/12/2011 12:00:00 AM	2120550.11	5742880.5	Stack	147.5	mV	221.9	1	79.79	48.03	20.77	6.09				3.04	-39.67	-57.67	-74.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2869	6/12/2011 12:00:00 AM	2120567	5742882	Stack	188.5	mV	272.8	1	95.04	59.09	25.93	8.02				1.16	-37.83	-56.13	-69.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2873	6/12/2011 12:00:00 AM	2120559.5	5742882.5	Stack	250.8	mV	258.8	1	124.34	79.49	38.61	15.57				1.46	-36.07	-51.42	-59.67	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2899	6/12/2011 12:00:00 AM	2120586	5742887	Stack	63.9	mV	63.9	1	33.62	19.71	8.29	2.77				1.37	-41.38	-57.93	-66.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2908	6/12/2011 12:00:00 AM	2120588.25	5742897	Stack	123.3	mV	124.5	1	65.71	38.14	15.73	4.2				1.22	-41.96	-58.75	-73.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8F4	2910	6/12/2011 12:00:00 AM	2120584.75	5742898.5	Stack	50.9	mV	75.5	1	28.12	15.53	5.39	1.22				1.18	-44.77	-65.3	-77.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1603	6/12/2011 12:00:00 AM	2121235.45	5742722.31	Stack	109.3	mV	169	1	56.64	36.17	19.05	7.12				1.63	-36.51	-41.63	-62.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1605	6/12/2011 12:00:00 AM	2121232.25	5742721.25	Stack	85	mV	169	1	35.03	24.31	12.98	5.58				1.49	-30.59	-46.62	-56.97	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1609	6/12/2011 12:00:00 AM	2121204.25	5742721.5	Stack	50.3	mV	55.9	1	26.69	13.65	4.91	1.38				1.75	-48.87	-64.01	-71.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1610	6/12/2011 12:00:00 AM	2121215	5742721.5	Stack	65.5	mV	69.8	1	29.3	18.43	8.69	3.49				1.62	-37.09	-52.88	-59.84	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1635	6/12/2011 12:00:00 AM	2121200	5742723	Stack	120.1	mV	170.8	1	50.77	38.12	21.52	9.49				1.57	-24.91	-43.55	-55.91	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C3	1636	6/12/2011 12:00:00 AM	2121240.75	5742723	Stack	172.7	mV	187.4	1	78.89	53.72	28.47	12.3				1.82	-31.9	-47	-56.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1650	6/12/2011 12:00:00 AM	2121261.25	5742723.75	Stack	1012	mV	1012	1	559.97	311.24	107.74	21.14				1.48	-44.42	-65.38	-80.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1655	6/12/2011 12:00:00 AM	2121255.25	5742725.25	Stack	47.9	mV	118.6	1	31.78	21.1	9.42	3.79				1.85	-33.59	-55.36	-59.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1661	6/12/2011 12:00:00 AM	2121218.5	5742724.75	Stack	117.4	mV	127.7	1	61.1	36.9	15.32	4.11				0.94	-39.6	-58.47	-73.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1693	6/12/2011 12:00:00 AM	2121207.75	5742726	Stack	101.8	mV	101.8	1	51.9	32.08	13.82	4.74				1.42	-38.19	-56.91	-65.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1701	6/12/2011 12:00:00 AM	2121201	5742727.13	Stack	116	mV	176.8	1	59.4	38.29	18.55	7.42				2.72	-35.54	-51.55	-60.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1712	6/12/2011 12:00:00 AM	2121220.5	5742726.75	Stack	122.5	mV	177.8	1	62.61	37.33	16.1	6				1.16	-40.37	-56.88	-62.71	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1713	6/12/2011 12:00:00 AM	2121263.75	5742727.63	Stack	59.4	mV	642.3	1	38.61	23.8	12.85	5.41				2.47	-38.35	-46.02	-57.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1725	6/12/2011 12:00:00 AM	2121259.63	5742727.38	Stack	66.4	mV	747.7	1	37.71	17.09	4.53	0.85				1.87	-54.69	-73.49	-81.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1737	6/12/2011 12:00:00 AM	2121268.04	5742729.28	Stack	60.6	mV	211	1	29.36	18.93	11.62	3.91				3.17	-36.71	-52.29	-62.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1744	6/12/2011 12:00:00 AM	2121252.25	5742728.25	Stack	57.3	mV	81	1	30.03	16.5	5.71	1.89				1.74	-45.04	-65.42	-66.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1749	6/12/2011 12:00:00 AM	2121216.1	5742729.28	Stack	141.7	mV	154.4	1	73.94	43.33	19.08	5.69				2.83	-43.85	-57.82	-70.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1750	6/12/2011 12:00:00 AM	2121237.73	5742728	Stack	396.9	mV	597.5	1	193.84	123.46	63.06	22.29				2.07	-36.92	-51.66	-65.38	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1764	6/12/2011 12:00:00 AM	2121241	5742729.25	Stack	620	mV	620	1	304.54	194.75	88.42	28.61				1.52	-36.05	-54.6	-67.64	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1773	6/12/2011 12:00:00 AM	2121222	5742729.5	Stack	172.3	mV	177.8	1	78.85	51.65	24.72	9.04				1.44	-34.5	-52.14	-63.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1774	6/12/2011 12:00:00 AM	2121225.25	5742729.5	Stack	67	mV	163.9	1	27.77	18.74	9.61	3.77				1.19	-32.51	-48.71	-60.73	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1783	6/12/2011 12:00:00 AM	2121250.5	5742730	Stack	78.8	mV	81	1	28.57	20.27	11.24	6.56				1.57	-29.06	-44.53	-41.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1816	6/12/2011 12:00:00 AM	2121263.25	5742732.5	Stack	77.8	mV	585.1	1	42.04	24.52	9.33	1.27				1.2	-41.69	-61.95	-86.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1827	6/12/2011 12:00:00 AM	2121267.61	5742734.12	Stack	543.5	mV	828.6	1	245.41	157.77	88.75	36.74				2.47	-35.41	-48.52	-57.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1834	6/12/2011 12:00:00 AM	2121274.5	5742736.88	Stack	128.1	mV	245.8	1	56.91	39.59	21.11	9.86				1.92	-30.43	-46.68	-53.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1839	6/12/2011 12:00:00 AM	2121271.25	5742738.5	Stack	112.2	mV	359.2	1	59.33	35.42	14.3	3.91				1.29	-40.29	-59.64	-72.68	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C3	1856	6/12/2011 12:00:00 AM	2121276	5742744.75	Stack	709.4	mV	712.2	1	349.94	232.39	104.51	27.25				1.51	-33.59	-55.03	-73.93	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1861	6/12/2011 12:00:00 AM	2121282.75	5742749	Stack	949.8	mV	989.5	1	413	270.26	142.38	63.78				1.9	-34.56	-47.32	-55.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1867	6/12/2011 12:00:00 AM	2121276.86	5742752.33	Stack	210.8	mV	549	1	102.81	67.01	35.79	14.52				1.75	-28.05	-42.29	-52.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1878	6/12/2011 12:00:00 AM	2121281.25	5742756.25	Stack	55.3	mV	219.5	1	26.06	18.11	8.59	2.4				1.21	-30.47	-52.58	-72.02	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1882	6/12/2011 12:00:00 AM	2121285.25	5742758.5	Stack	484	mV	484	1	225.33	142.19	68.83	25.31				1.81	-36.9	-51.6	-63.22	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1890	6/12/2011 12:00:00 AM	2121280.13	5742761.01	Stack	50.8	mV	94.2	1	22.04	13.26	5.33	1.58				1.98	-34.79	-53.6	-67.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1902	6/12/2011 12:00:00 AM	2121269.5	5742765.5	Stack	96.4	mV	278.6	1	65.19	25.1	4.17	0.1				1.33	-61.49	-83.39	-97.63	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1905	6/12/2011 12:00:00 AM	2121264	5742766.5	Stack	132.1	mV	132.1	1	70.21	40.51	17.39	4.56				1.89	-42.29	-57.08	-73.75	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1907	6/12/2011 12:00:00 AM	2121279.25	5742767	Stack	134.4	mV	259	1	68.97	41.76	18.29	6.69				0.85	-39.46	-56.2	-63.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1910	6/12/2011 12:00:00 AM	2121273.5	5742767.25	Stack	368.4	mV	377.9	1	183.17	106.42	46.71	18.02				1.5	-41.9	-56.1	-61.42	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1914	6/12/2011 12:00:00 AM	2121245.75	5742767.5	Stack	64.7	mV	89.4	1	32.68	19.78	9.08	2.79				1.62	-39.47	-54.06	-69.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1915	6/12/2011 12:00:00 AM	2121260	5742768.75	Stack	57.7	mV	121.6	1	27.44	18.17	8.71	3.16				1.08	-33.77	-52.05	-63.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1917	6/12/2011 12:00:00 AM	2121256.5	5742769	Stack	150.3	mV	157.8	1	71.89	46.99	22.72	9.26				1.32	-34.64	-51.65	-59.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1919	6/12/2011 12:00:00 AM	2121209	5742769.25	Stack	514.6	mV	535.1	1	217.64	142.67	70.86	28.77				2.12	-34.45	-50.33	-59.39	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1924	6/12/2011 12:00:00 AM	2121282	5742769.5	Stack	259	mV	259	1	120.7	77.31	39.38	17.44				1.37	-35.95	-49.07	-55.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1935	6/12/2011 12:00:00 AM	2121250.5	5742770.75	Stack	54.4	mV	99.3	1	29.28	16.62	6.39	2.32				0.99	-43.26	-61.54	-63.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1936	6/12/2011 12:00:00 AM	2121271.5	5742770.75	Stack	99.3	mV	339	1	47.43	30.7	16.28	6.63				1.16	-35.27	-46.99	-59.26	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1939	6/12/2011 12:00:00 AM	2121242.75	5742771.25	Stack	99.2	mV	105	1	43.48	28.03	11.88	3.05				2.21	-35.53	-57.61	-74.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1941	6/12/2011 12:00:00 AM	2121230	5742771.5	Stack	635.3	mV	635.3	1	278.18	203.84	105.13	37.26				1.68	-26.72	-48.42	-64.56	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1942	6/12/2011 12:00:00 AM	2121234.5	5742771.5	Stack	115.5	mV	315.9	1	46.91	35.48	21.26	9.12				1.77	-24.38	-40.06	-57.13	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1963	6/12/2011 12:00:00 AM	2121253.67	5742772.82	Stack	70.9	mV	251.7	1	35.12	23.22	12.55	5.78				1.96	-34.08	-49.19	-54.97	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2J8C3	1989	6/12/2011 12:00:00 AM	2121206.25	5742774	Stack	81.2	mV	94.2	1	43.99	24.05	9.63	2.65				1.85	-45.33	-59.97	-72.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1993	6/12/2011 12:00:00 AM	2121226.25	5742774.25	Stack	74.3	mV	464.5	1	35.1	23.46	11.51	4.15				0.93	-33.17	-50.95	-63.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	1996	6/12/2011 12:00:00 AM	2121248.26	5742775.95	Stack	486.8	mV	527.5	1	229.16	149.43	80.82	36.4				1.87	-29.89	-42.24	-55.4	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2012	6/12/2011 12:00:00 AM	2121212.25	5742775	Stack	408.9	mV	411.5	1	193.03	122.26	63.4	26.89				1.04	-36.66	-48.14	-57.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2030	6/12/2011 12:00:00 AM	2121203.5	5742775.75	Stack	51	mV	87.9	1	23.26	16.55	8.18	2.95				1.82	-28.87	-50.54	-63.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2031	6/12/2011 12:00:00 AM	2121256.75	5742775.75	Stack	251.7	mV	251.7	1	114.1	77.75	42	16.65				1.6	-31.85	-45.99	-60.36	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2047	6/12/2011 12:00:00 AM	2121237.75	5742776.25	Stack	362.7	mV	871.4	1	175.86	109.39	54.62	23.8				1.48	-37.79	-50.07	-56.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2072	6/12/2011 12:00:00 AM	2121279.71	5742750.2	Stack	139.2	mV	989.5	1	84.57	60.22	31.2	14.95				1.9	-32.78	-47.95	-47.35	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2079	6/12/2011 12:00:00 AM	2121212.75	5742777.75	Stack	84.1	mV	411.5	1	37.6	25.09	13.96	7.1				1.15	-33.27	-44.37	-49.12	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2085	6/12/2011 12:00:00 AM	2121217.75	5742778	Stack	310.2	mV	313.6	1	145.32	94.79	50.35	23.27				1.94	-34.77	-46.88	-53.79	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2093	6/12/2011 12:00:00 AM	2121234	5742778.5	Stack	1006.1	mV	1007.9	1	510.88	321.69	154.33	56.48				1.61	-37.03	-52.02	-63.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2J8C3	2105	6/12/2011 12:00:00 AM	2121254	5742779	Stack	61	mV	246.9	1	25.84	19.81	11.31	4.93				1.07	-23.34	-42.92	-56.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	731	6/12/2011 12:00:00 AM	2120711.35	5742419.19	Stack	195.9	mV	308.7	1	91.25	60.48	27.22	10.28				2.05	-30.92	-48.81	-55.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	732	6/12/2011 12:00:00 AM	2120729.5	5742418.5	Stack	500.2	mV	500.2	1	253.58	156.87	69	25.06				1.42	-38.14	-56.02	-63.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	733	6/12/2011 12:00:00 AM	2120743.25	5742418.5	Stack	587.7	mV	593.8	1	285.52	182.61	90.09	36.76				1.15	-36.04	-50.67	-59.2	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	742	6/12/2011 12:00:00 AM	2120722	5742420.25	Stack	102.1	mV	106.3	1	53.18	34.55	13.7	2.98				0.96	-35.03	-60.35	-78.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	743	6/12/2011 12:00:00 AM	2120737.75	5742420.25	Stack	590.3	mV	590.3	1	291.97	183.73	89.33	33.16				1.55	-37.07	-51.38	-62.88	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	744	6/12/2011 12:00:00 AM	2120717.25	5742420.5	Stack	52.4	mV	174.5	1	28.26	19.09	9.27	4.36				1.68	-32.46	-51.42	-52.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	745	6/12/2011 12:00:00 AM	2120750	5742420.5	Stack	254	mV	335.3	1	124.14	79.54	35.55	14.85				1.47	-35.93	-55.3	-58.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	750	6/12/2011 12:00:00 AM	2120766	5742421	Stack	118.7	mV	207.7	1	51.32	36.55	19.75	10.79				0.87	-28.77	-45.98	-45.34	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	754	6/12/2011 12:00:00 AM	2120708.75	5742421.75	Stack	185.2	mV	341.1	1	93.77	56.32	25.57	9.16				1.13	-39.94	-54.59	-64.18	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7H0	758	6/12/2011 12:00:00 AM	2120736.92	5742424.99	Stack	326.3	mV	432.3	1	176.44	99.26	44.24	14.1				2.35	-41.28	-54.6	-66.52	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	768	6/12/2011 12:00:00 AM	2120757.25	5742423.5	Stack	72.1	mV	73.6	1	28.44	17.06	6.75	2.19				1.56	-40.03	-60.42	-67.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	774	6/12/2011 12:00:00 AM	2120764.27	5742423.8	Stack	104.1	mV	207.7	1	63.68	43.72	22.05	7.97				2.81	-36.06	-53.19	-63.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	775	6/12/2011 12:00:00 AM	2120731.72	5742423.5	Stack	69.2	mV	280.1	1	28.51	20.09	12.17	5.03				1.76	-40.84	-62.05	-65.76	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	780	6/12/2011 12:00:00 AM	2120712.54	5742425.14	Stack	331.4	mV	360.2	1	169.17	96.78	40.58	12.52				1.88	-42.5	-55.01	-69.9	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	784	6/12/2011 12:00:00 AM	2120721.5	5742425.5	Stack	255.3	mV	255.6	1	119.76	71.83	32.32	12.34				1.87	-40.02	-55.01	-61.8	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	787	6/12/2011 12:00:00 AM	2120746.14	5742426.03	Stack	74.2	mV	276.1	1	36.03	26.67	14.93	6.09				2.74	-30.09	-50.41	-59.74	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	799	6/12/2011 12:00:00 AM	2120730.75	5742427.25	Stack	229.4	mV	239.1	1	105.5	66.72	31.3	12.16				1.21	-36.76	-53.09	-61.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	800	6/12/2011 12:00:00 AM	2120757.29	5742429.45	Stack	87.1	mV	160.6	1	43.45	26.68	13.23	4.71				4.58	-34.28	-53.61	-61.78	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	804	6/12/2011 12:00:00 AM	2120752.25	5742428.75	Stack	86.5	mV	160.6	1	43.39	26.12	13.58	4.76				1.31	-39.79	-48.03	-64.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	814	6/12/2011 12:00:00 AM	2120772	5742431	Stack	76	mV	97.8	1	41.56	23.13	10.45	3.55				1.38	-44.36	-54.83	-66.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	818	6/12/2011 12:00:00 AM	2120782.26	5742431.97	Stack	253.6	mV	548.1	1	109.56	75.82	43.86	19.15				2.93	-29.61	-45.1	-55.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	824	6/12/2011 12:00:00 AM	2120786.5	5742440.5	Stack	67.9	mV	67.9	1	39.08	20.1	7.17	2.61				1.22	-48.58	-64.31	-63.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	827	6/12/2011 12:00:00 AM	2120786.5	5742445.5	Stack	159.5	mV	160.4	1	70.79	46.67	20.3	4.41				1.5	-34.07	-56.5	-78.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	830	6/12/2011 12:00:00 AM	2120779.5	5742448.75	Stack	418.7	mV	422.7	1	190.8	128.04	69.12	31.68				1.63	-32.89	-46.02	-54.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	831	6/12/2011 12:00:00 AM	2120784.75	5742451.13	Stack	196	mV	227.1	1	100.61	59.84	27.28	9.02				1.57	-40.52	-54.42	-66.95	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	833	6/12/2011 12:00:00 AM	2120777.88	5742454.25	Stack	183.4	mV	302.6	1	96.73	61.81	29.94	11.68				2.64	-36.1	-51.56	-60.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	836	6/12/2011 12:00:00 AM	2120774	5742461.25	Stack	268	mV	268	1	117.39	82.81	45.59	22.13				1.26	-29.45	-44.95	-51.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	845	6/12/2011 12:00:00 AM	2120776.76	5742465.13	Stack	249.4	mV	287.3	1	120.6	78.38	42.38	18.26				1.46	-33.5	-50.03	-56.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	847	6/12/2011 12:00:00 AM	2120776.5	5742470	Stack	201.2	mV	269.3	1	105.48	61.07	25.86	8.11				1.39	-42.1	-57.67	-68.62	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	848	6/12/2011 12:00:00 AM	2120763.5	5742470.25	Stack	54	mV	61.7	1	23.3	18	10.43	5.7				1.1	-22.75	-42.02	-45.35	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I7H0	857	6/12/2011 12:00:00 AM	2120773	5742472	Stack	76.7	mV	177.2	1	41.59	23.93	8.76	1.85				1.19	-42.45	-63.38	-78.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	859	6/12/2011 12:00:00 AM	2120736.32	5742475.54	Stack	237.6	mV	391.6	1	128.58	72.54	30.14	8.76				2.39	-38.2	-49.46	-63.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	863	6/12/2011 12:00:00 AM	2120701.25	5742472.75	Stack	269.3	mV	321.9	1	125.06	82.49	43.77	17.85				1.05	-34.04	-46.94	-59.21	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	864	6/12/2011 12:00:00 AM	2120753.75	5742472.75	Stack	66.8	mV	69.1	1	30.46	22.29	10.61	4.08				1.18	-26.82	-52.41	-61.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	866	6/12/2011 12:00:00 AM	2120711.75	5742473	Stack	80.3	mV	80.3	1	34.58	26.01	11.96	4.71				1.22	-24.77	-54.02	-60.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	868	6/12/2011 12:00:00 AM	2120723.84	5742473.45	Stack	153.3	mV	534.1	1	73.62	38.34	15.01	3.73				2.74	-41.31	-58	-71.99	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	871	6/12/2011 12:00:00 AM	2120759.25	5742473.5	Stack	98.7	mV	98.7	1	50.92	32	11.65	3.45				0.98	-37.15	-63.6	-70.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	880	6/12/2011 12:00:00 AM	2120775.5	5742475	Stack	84.7	mV	119.8	1	40.61	26.84	13.98	4.14				1.6	-33.9	-47.91	-70.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	894	6/12/2011 12:00:00 AM	2120720.63	5742477.13	Stack	352.7	mV	581.1	1	190.77	111.63	47.35	14.91				2.73	-41.48	-57.58	-68.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	917	6/12/2011 12:00:00 AM	2120730.38	5742478.21	Stack	302.9	mV	545.8	1	208.3	136.94	75.81	29.57				1.56	-35.04	-50.28	-61.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	921	6/12/2011 12:00:00 AM	2120744.75	5742479.5	Stack	81.2	mV	89.2	1	36	22.05	8.34	2.42				1.51	-38.75	-62.19	-70.96	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	922	6/12/2011 12:00:00 AM	2120769.75	5742479.5	Stack	426.1	mV	428.7	1	212.8	126.52	55.71	17.45				1.98	-40.55	-55.96	-68.68	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	927	6/12/2011 12:00:00 AM	2120723.25	5742480.75	Stack	288	mV	391.4	1	151.61	85.66	35.9	10.66				1.43	-43.5	-58.09	-70.3	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	928	6/12/2011 12:00:00 AM	2120711.5	5742481	Stack	216.3	mV	217.2	1	97.37	67.1	34.42	12.88				1.54	-31.09	-48.7	-62.59	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I7H0	929	6/12/2011 12:00:00 AM	2120765.46	5742479.25	Stack	81.5	mV	386.4	1	42.32	26.35	11.55	4.42				3.25	-38.81	-55.58	-62.83	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1270	6/12/2011 12:00:00 AM	2120667.5	5742617.63	Stack	560.1	mV	660.8	1	210.11	134.74	73.29	28.25				2.12	-35.87	-45.61	-61.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1279	6/12/2011 12:00:00 AM	2120653.25	5742618	Stack	55	mV	55	1	26.61	18.24	9.43	2.65				1.44	-31.44	-48.33	-71.91	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1280	6/12/2011 12:00:00 AM	2120660.25	5742618	Stack	117.6	mV	117.6	1	61.95	36.21	15.74	5.02				1.1	-41.55	-56.53	-68.1	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1281	6/12/2011 12:00:00 AM	2120606.5	5742618.25	Stack	381.4	mV	389	1	169.9	116.49	66.02	30.87				1.48	-31.44	-43.32	-53.24	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1285	6/12/2011 12:00:00 AM	2120684.25	5742618.5	Stack	74.7	mV	77.4	1	45.36	23.68	8.28	2.13				1.42	-47.8	-65.02	-74.27	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1287	6/12/2011 12:00:00 AM	2120692.5	5742618.75	Stack	298.1	mV	298.1	1	162.63	91.17	34.94	9.5				1.18	-43.94	-61.68	-72.81	Interim_Action_Range

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Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G2	1289	6/12/2011 12:00:00 AM	2120697.5	5742619.25	Stack	159.3	mV	171.7	1	74.82	46.29	22.43	8.68				1.27	-38.13	-51.55	-61.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1292	6/12/2011 12:00:00 AM	2120621.75	5742619.5	Stack	210.6	mV	210.6	1	100.85	65.5	32.31	13.43				1.12	-35.06	-50.67	-58.43	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1301	6/12/2011 12:00:00 AM	2120639.48	5742619.95	Stack	145.1	mV	169.2	1	56.06	41.04	22.31	11.98				1.68	-27.15	-38.45	-42.94	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1303	6/12/2011 12:00:00 AM	2120647.5	5742619.75	Stack	88.8	mV	88.8	1	42.36	28.78	13.81	4.83				1.04	-32.06	-52	-65.07	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1310	6/12/2011 12:00:00 AM	2120673.19	5742618.73	Stack	320.9	mV	469	1	161.12	92.12	40.08	13				2.71	-39.76	-56.63	-65.98	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1321	6/12/2011 12:00:00 AM	2120634	5742621.75	Stack	142.8	mV	270.6	1	69.27	43.63	19.26	5.89				1.49	-37.02	-55.85	-69.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1322	6/12/2011 12:00:00 AM	2120678.25	5742621.75	Stack	199.9	mV	268.9	1	92.81	59.97	30.99	13.77				1.35	-35.39	-48.31	-55.58	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1331	6/12/2011 12:00:00 AM	2120614	5742623	Stack	278.2	mV	283.2	1	133.67	86.29	43.63	17.71				1.18	-35.45	-49.44	-59.41	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1333	6/12/2011 12:00:00 AM	2120604	5742623.25	Stack	227.8	mV	551	1	108.89	69.07	35.4	14				1.08	-36.57	-48.75	-60.45	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1334	6/12/2011 12:00:00 AM	2120629	5742623.25	Stack	139.2	mV	322.2	1	65.16	38.6	15.41	3.63				1.25	-40.76	-60.07	-76.44	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1346	6/12/2011 12:00:00 AM	2120661.75	5742624.5	Stack	266.7	mV	266.7	1	115.8	83.94	46.62	21.23				1.44	-27.51	-44.46	-54.46	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1347	6/12/2011 12:00:00 AM	2120697.75	5742624.5	Stack	205.4	mV	208.9	1	89.47	65.7	39.89	18.78				2.14	-26.56	-39.28	-52.92	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1350	6/12/2011 12:00:00 AM	2120607.15	5742625.44	Stack	354.8	mV	551	1	177.98	111.7	44.98	14.48				2.12	-35.91	-52.19	-63.65	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1351	6/12/2011 12:00:00 AM	2120622	5742625	Stack	92.5	mV	107.4	1	42.6	31.47	16.55	6.58				1.85	-26.14	-47.4	-60.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1352	6/12/2011 12:00:00 AM	2120627.13	5742625.88	Stack	125.6	mV	160	1	54.99	35.4	18.59	6.05				1.9	-35.62	-47.48	-67.47	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1356	6/12/2011 12:00:00 AM	2120600	5742625.25	Stack	226.7	mV	229.9	1	87.29	59.97	28.49	14.17				2.3	-31.3	-52.49	-50.28	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1359	6/12/2011 12:00:00 AM	2120682.25	5742625.5	Stack	153.1	mV	153.1	1	73.96	40.28	14.06	3.35				2.2	-45.54	-65.11	-76.17	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1361	6/12/2011 12:00:00 AM	2120691.5	5742625.75	Stack	51	mV	51	1	21.27	16.72	9.37	3.92				1.38	-21.38	-43.97	-58.11	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1367	6/12/2011 12:00:00 AM	2120667.25	5742626.5	Stack	58.6	mV	89.7	1	37.64	17.44	3.79	0.18				1.61	-53.66	-78.27	-95.31	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1372	6/12/2011 12:00:00 AM	2120633.25	5742626.75	Stack	592.5	mV	592.5	1	281.21	184.33	94.36	37.47				1.32	-34.45	-48.81	-60.29	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1373	6/12/2011 12:00:00 AM	2120644.66	5742626.66	Stack	107.7	mV	174.4	1	54.55	32.81	15.02	5.93				2.15	-35.02	-48.05	-58.14	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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 R44 South	B2I8G2	1388	6/12/2011 12:00:00 AM	2120671.96	5742621.78	Stack	126.8	mV	466.5	1	64.42	39.26	18.49	6.63				2.99	-32.68	-50.09	-57.53	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1441	6/12/2011 12:00:00 AM	2120609.28	5742675.16	Stack	568.3	mV	772.9	1	296.76	188.14	91.85	36.78				1.82	-35.34	-48.74	-61.09	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1447	6/12/2011 12:00:00 AM	2120618.25	5742674.75	Stack	140.1	mV	161.9	1	69.28	42.15	19.61	6.89				1.02	-39.15	-53.48	-64.87	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1457	6/12/2011 12:00:00 AM	2120663.25	5742676.5	Stack	342	mV	427.2	1	179.47	102.19	44.83	14.12				2.77	-43.06	-56.13	-68.49	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1470	6/12/2011 12:00:00 AM	2120621.5	5742677.25	Stack	158.4	mV	166.6	1	72.73	46.26	21.93	8.11				1.65	-36.39	-52.6	-63.01	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1472	6/12/2011 12:00:00 AM	2120628.75	5742677.5	Stack	91.9	mV	91.9	1	42.03	28.85	12.93	4.71				1.62	-31.36	-55.17	-63.57	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1477	6/12/2011 12:00:00 AM	2120649.5	5742678	Stack	105	mV	105	1	44.93	33.68	18.56	7.26				1	-25.04	-44.89	-60.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1484	6/12/2011 12:00:00 AM	2120682	5742678.5	Stack	190.3	mV	190.3	1	93.71	62.02	27.76	10.48				1.26	-33.82	-55.24	-62.25	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1485	6/12/2011 12:00:00 AM	2120694.38	5742678.67	Stack	170.6	mV	303.6	1	97.41	62.85	32.19	11.6				2.47	-31.47	-49.18	-57.51	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1510	6/12/2011 12:00:00 AM	2120614.75	5742680	Stack	220.3	mV	224.6	1	108.15	70.46	33.81	11.63				1.46	-34.85	-52.02	-65.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1511	6/12/2011 12:00:00 AM	2120655.34	5742680.04	Stack	96.4	mV	349	1	47.87	28.94	16.35	5.24				2.83	-33.23	-45.44	-59.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1512	6/12/2011 12:00:00 AM	2120670.25	5742680	Stack	96.7	mV	101.7	1	42.01	29.49	16.89	7.39				0.93	-29.79	-42.74	-56.23	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1517	6/12/2011 12:00:00 AM	2120691	5742680.5	Stack	53.6	mV	303.6	1	22.84	18.81	12.57	6.27				1.42	-17.65	-33.17	-50.15	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1519	6/12/2011 12:00:00 AM	2120636.25	5742681	Stack	118.4	mV	136.3	1	56.4	38.5	18.78	7.94				1.24	-31.75	-51.22	-57.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1525	6/12/2011 12:00:00 AM	2120687	5742681.75	Stack	78.8	mV	78.8	1	37.45	24.01	11.92	4.55				1.33	-35.88	-50.37	-61.85	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1534	6/12/2011 12:00:00 AM	2120620.72	5742682.79	Stack	154.7	mV	211.9	1	84.28	50.05	20.88	7.42				1.78	-39.5	-53.1	-66.54	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1535	6/12/2011 12:00:00 AM	2120625.25	5742682.25	Stack	86.9	mV	196.8	1	45.19	27.6	12.28	3.73				1.77	-38.92	-55.51	-69.6	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1539	6/12/2011 12:00:00 AM	2120653.51	5742683.55	Stack	172.4	mV	353.2	1	77.56	51.55	25.2	9.6				2.39	-31.73	-49.65	-61.89	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1540	6/12/2011 12:00:00 AM	2120663.58	5742680.5	Stack	111.6	mV	417.8	1	61.8	37.56	17.51	5.75				1.87	-34.83	-48.78	-66.72	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1546	6/12/2011 12:00:00 AM	2120648.88	5742684	Stack	38.7	mV	310.2	1	13.08	9.61	6.52	2.33				1.99	-26.55	-32.12	-64.32	Interim_Action_Range
Interim Action Ranges	E39 – MCP Reserve R44 South	B2I8G2	1557	6/12/2011 12:00:00 AM	2120664.5	5742685	Stack	1046.7	mV	1063.3	1	515.98	336.79	169.12	64.72				1.92	-34.73	-49.78	-61.73	Interim_Action_Range

Appendix G-1B

Range 44 SCA (South) and Central Area NCAs Design Study Transects 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	B2I9D3	6742	6/12/2011 12:00:00 AM	2120307	5743703.75	Stack	77	mV	77	1	37.27	23.11	10.03	2.89				1.31	-37.99	-56.59	-71.21	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A8	441	6/12/2011 12:00:00 AM	2121092.25	5742282.5	Stack	50.2	mV	50.5	1	21.8	15.38	9.54	5.58				1.91	-29.46	-37.97	-41.53	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A8	442	6/12/2011 12:00:00 AM	2121073.75	5742289.5	Stack	63.1	mV	66	1	30.87	18.34	8.14	2.66				2.13	-40.57	-55.62	-67.38	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A8	443	6/12/2011 12:00:00 AM	2121058.44	5742295.26	Stack	59	mV	82.7	1	31.73	19.1	9.39	2.87				2.5	-40.66	-57.05	-73.71	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A9	445	6/12/2011 12:00:00 AM	2121036.75	5742305.25	Stack	59.5	mV	60.1	1	27.07	19.58	8.85	2.97				1.6	-27.68	-54.8	-66.39	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A9	446	6/12/2011 12:00:00 AM	2121021.75	5742316.75	Stack	87.6	mV	87.6	1	48.89	26.38	9.63	2.54				1.46	-46.04	-63.48	-73.62	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7A9	450	6/12/2011 12:00:00 AM	2121005	5742318.25	Stack	105.4	mV	105.4	1	54.06	33.07	14.36	3.96				0.94	-38.83	-56.59	-72.38	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	305	6/12/2011 12:00:00 AM	2121281.5	5742103.25	Stack	61.5	mV	63.6	1	34.9	18.41	6.52	2.07				1.31	-47.23	-64.6	-68.19	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	306	6/12/2011 12:00:00 AM	2121274.75	5742134	Stack	64.8	mV	66.3	1	28.46	19.32	10.3	3.97				1.64	-32.13	-46.7	-61.45	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	307	6/12/2011 12:00:00 AM	2121275	5742139	Stack	90.3	mV	90.3	1	45.06	27.61	11.39	3.1				1.48	-38.71	-58.74	-72.78	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	308	6/12/2011 12:00:00 AM	2121276	5742156	Stack	75.2	mV	75.2	1	41.83	23	8.48	2.09				1.95	-45.02	-63.14	-75.35	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	309	6/12/2011 12:00:00 AM	2121278	5742158.25	Stack	70.6	mV	75.2	1	34.76	22.53	10.39	3.51				2.19	-35.18	-53.88	-66.18	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	310	6/12/2011 12:00:00 AM	2121279.75	5742175.5	Stack	56.8	mV	56.8	1	34	16.42	5.62	1.64				1.2	-51.71	-65.76	-70.85	Interim_Action_Range
Interim Action Ranges	E39 - MCP Reserve	B2J7C7	311	6/12/2011 12:00:00 AM	2121287	5742178	Stack	72.7	mV	73.3	1	26.9	20.58	11.59	5.24				1.88	-23.48	-43.68	-54.83	Interim_Action_Range