

DETAILED DIAMOND DRILL REPORT MYRA FALLS PROJECT



Hole Number: **MRD-0101**

Units: METRIC

Project Name:	Myra Falls	UTM Coordinates	Grid Coordinates	Hole Type:	DDH	Collar Dip:	-80.00
Project Number:	MR	North: 8621252.00	North: 0.00	Hole Size:	HQ/NQ	Collar Az:	90.00
Location:	Surface	East: 316636.00	East: 0.00	Casing:	Left in Hole	Length:	281.40
		Collar Elev: 134.00	Elev: 0.00	Core Storage:	Exploration Camp	Start Depth:	0.00
Date Started:	Sep 29, 2002	Collar Survey: N	Pulse EM Survey: N	Multishot Survey: N	Logged By: Cameco	Final Depth:	281.40
Date Completed:		Making Water: N	Is Hole Plugged: N	Is Cemented: N	Contractor:		
Total Days:		Gas Intersected: N	Object In Hole: N	Verified: N			

Comments:

Survey Data

Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments	Depth	Azimuth Decimal	Dip Decimal	Test Type	Flag	Comments
0.00	90.00	-80.00	UK	OK		281.40	90.00	-80.00	UK	OK	

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Detailed Lithology

From	To	Lithology
0	119.35	<p>CALC, calcsilicate</p> <p>-Pc1 - lower Cahill calc-silicate chloritic schists and gneisses</p> <p>MINOR INTERVALS:</p> <p>Minor Interval:</p> <p>0 - 11.5 SAP, saprolite</p> <p>Extremely weathered clay soil profile after schistose/foliated metasediments</p> <p>Minor Interval:</p> <p>11.5 - 21.8 SCH, schist</p> <p>Altered garnet pseudomorphs (chloritic) in gneissic calc-silicate/schistose semipelite</p> <p>Minor Interval:</p> <p>21.8 - 23.7 CY, clay</p> <p>Hematite and clay altered amphibolite</p> <p>Minor Interval:</p> <p>23.7 - 25.4 CALC, calcsilicate</p> <p>Minor Interval:</p> <p>25.4 - 35.8 AMPH, amphibolite</p> <p>Transition paleoweathered zone chlorite and hematite altered amphibolite schist with quartz and quartz-carbonate veinlets</p> <p>Minor Interval:</p> <p>35.8 - 37 PEGM, pegmatite</p> <p>Chlorite altered (after feldspar) granitic to granodioritic pegmatite with shears proximal to upper contact and a fault gouge at the lower contact</p> <p>Minor Interval:</p> <p>37 - 37.4 AMPH, amphibolite</p> <p>Same as at 25.4 m</p> <p>Minor Interval:</p> <p>37.4 - 43.25 PEGM, pegmatite</p> <p>Minor Interval:</p> <p>43.25 - 47.8 CALC, calcsilicate</p> <p>Fine grained amphibole-rich calc-silicate</p> <p>Minor Interval:</p> <p>47.8 - 48.5 MARB, marble</p> <p>More marble-like texture with altered very coarse garnet porphyroblasts (chlorite pseudomorphs); rotated/asymmetrical porphyroblasts and wavy foliation</p> <p>Minor Interval:</p> <p>48.5 - 52.35 AMPH, amphibolite</p> <p>Same as at 43.25 m</p> <p>Minor Interval:</p> <p>52.35 - 56.65 MARB, marble</p> <p>Same as at 47.8 m</p>

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From	To	Lithology
		<p>MINOR INTERVALS:</p> <p>Minor Interval: 56.65 - 64.42 AMPH, amphibolite Same as at 43.25 m</p> <p>Minor Interval: 64.42 - 64.55 MARB, marble Same as at 47.8 m</p> <p>Minor Interval: 64.55 - 65.35 AMPH, amphibolite Same as at 43.25 m</p> <p>Minor Interval: 65.35 - 65.65 MARB, marble Same as at 47.8 m</p> <p>Minor Interval: 65.65 - 84.33 AMPH, amphibolite Same as at 43.25 - Amphibolite calc-silicate (pelitic) with a 1cm subvertical pitchblende-chalcopryrite vein/fracture with asociate anomalous radioactivity from 68 m to 75 m. Maximum radioactivity 41K on UG135 Minispec at ~72.5 m</p> <p>Minor Interval: 84.33 - 105.2 AMPH, amphibolite Coarse grained</p> <p>Minor Interval: 105.2 - 105.45 MARB, marble Strong specular hematite with minor pyrite and chalcopryrite in carbonate vein or altered marble</p> <p>Minor Interval: 105.45 - 106.2 AMPH, amphibolite Same as at 84.33 m</p> <p>Minor Interval: 106.2 - 109.95 MARB, marble Weakly effervescing (dolomitic?) marble with sheared/cataclastic upper contact</p> <p>Minor Interval: 109.95 - 119.35 AMPH, amphibolite Same as at 84.33 m - calc-silicate amphibolite</p>

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From	To	Lithology
119.35	205.30	<p>QZIT, quartzite</p> <p>-Pkk - Kudjumarndi Quartzite - interlayered arkosic meta-quartzite (quartzitic psammite) to quart-rich meta-arkose (psammite) and amphibolite (chloritic) schists</p> <p>MINOR INTERVALS:</p> <p>Minor Interval: 119.35 - 124.8 QZIT, quartzite</p> <p>Minor Interval: 124.8 - 126.2 AMPH, amphibolite</p> <p>Minor Interval: 126.2 - 127.38 QZIT, quartzite</p> <p>Minor Interval: 127.38 - 128.47 AMPH, amphibolite</p> <p>Minor Interval: 128.47 - 129 QZIT, quartzite</p> <p>Minor Interval: 129 - 129.25 AMPH, amphibolite</p> <p>Minor Interval: 129.25 - 129.52 QZIT, quartzite</p> <p>Minor Interval: 129.52 - 134.05 AMPH, amphibolite</p> <p>Minor Interval: 134.05 - 136.37 QZIT, quartzite</p> <p>7 cm pegmatite segregation at upper contact; sheared lower contact</p> <p>Minor Interval: 136.37 - 137.85 AMPH, amphibolite</p> <p>Minor Interval: 137.85 - 139.6 QZIT, quartzite</p> <p>Old sheared upper and lower contact; steeper foliation; shearing due primarily to planar slip during fold thrust event (pre-sandstone probable)</p> <p>Minor Interval: 139.6 - 141.8 AMPH, amphibolite</p> <p>Chlorite pseudomorphs of garnet</p> <p>Minor Interval: 141.8 - 144.2 QZIT, quartzite</p> <p>Minor Interval: 144.2 - 145.9 AMPH, amphibolite</p>

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		<p>MINOR INTERVALS:</p> <p>Minor Interval: 145.9 - 146.25 QZIT, quartzite 1 cm reverse displacement due to black chlorite fracture/fault offsetting upper contact; brecciated lower contact</p> <p>Minor Interval: 146.25 - 146.85 AMPH, amphibolite Muscovite-rich intervals up to 90% MU</p> <p>Minor Interval: 146.85 - 149.25 PEGM, pegmatite Extremely altered pegmatite (hematite-chlorite-sericite (sausseritisation) with interbeds of unconsolidated muscovite; high angle (TCA) sheared foliation fracturing</p> <p>Minor Interval: 149.25 - 152.2 AMPH, amphibolite</p> <p>Minor Interval: 152.2 - 153 QZIT, quartzite</p> <p>Minor Interval: 153 - 153.33 PEGM, pegmatite Possible quartz vein with chlorite and sericite - little or no feldspar</p> <p>Minor Interval: 153.33 - 159.2 AMPH, amphibolite Extremely altered/bleached with yellowish green sericite</p> <p>Minor Interval: 159.2 - 164.71 QZIT, quartzite Altered pegmatites and thin chlorite altered sheared amphibolites</p> <p>Minor Interval: 164.71 - 166.39 ARKS, arkose Arkosic Quartzite - weak chlorite altered muscovite-rich quartzite</p> <p>Minor Interval: 166.39 - 166.63 AMPH, amphibolite</p> <p>Minor Interval: 166.63 - 167.34 ARKS, arkose</p> <p>Minor Interval: 167.34 - 167.96 AMPH, amphibolite</p> <p>Minor Interval: 167.96 - 170.9 SMPL, semipelite Chlorite altered arkosic quartzite with thin remobilisate bands displaying shear fabric</p> <p>Minor Interval: 170.9 - 171.23 QZVN, vein quartz</p>

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		<p>MINOR INTERVALS:</p> <p>Minor Interval: 171.23 - 176.09 AMPH, amphibolite Thin quartz ribbons over 44 cm @ 173.68 m</p> <p>Minor Interval: 176.09 - 176.7 ARKS, arkose Arkosic Quartzite - strong sericite alteration associated with shear zone from 176.09-176.3 m</p> <p>Minor Interval: 176.7 - 177.22 QZSP, quartz semipelite Chlorite overprinted by muscovite alteration</p> <p>Minor Interval: 177.22 - 178.2 QZIT, quartzite</p> <p>Minor Interval: 178.2 - 179.45 AMPH, amphibolite Thin black chlorite veining</p> <p>Minor Interval: 179.45 - 179.91 ARKS, arkose Arkosic Quartzite</p> <p>Minor Interval: 179.91 - 180.55 AMPH, amphibolite</p> <p>Minor Interval: 180.55 - 181.75 ARKS, arkose Arkosic Quartzite - broken core with black chlorite and green chlorite fractures - strong chlorite alteration surrounding fracturing</p> <p>Minor Interval: 181.75 - 182.7 AMPH, amphibolite Broken core</p> <p>Minor Interval: 182.7 - 184.3 ARKS, arkose Arkosic Quartzite - broken core</p> <p>Minor Interval: 184.3 - 185.35 AMPH, amphibolite</p> <p>Minor Interval: 185.35 - 186.15 ARKS, arkose Arkosic Quartzite - weakly chlorite altered</p> <p>Minor Interval: 186.15 - 186.62 PEGM, pegmatite Feldspars completely altered to green sericite</p>

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		MINOR INTERVALS: Minor Interval: 186.62 - 187.93 ARKS, arkose Arkosic Quartzite - moderately chlorite altered Minor Interval: 187.93 - 188.35 AMPH, amphibolite Minor Interval: 188.35 - 189.93 QZIT, quartzite Minor Interval: 189.93 - 191.6 AMPH, amphibolite Minor Interval: 191.6 - 193.33 ARKS, arkose Arkosic Quartzite - moderately chlorite altered Minor Interval: 193.33 - 194.9 AMPH, amphibolite Altered garnets Minor Interval: 194.9 - 195.45 ARKS, arkose Arkosic Quartzite Minor Interval: 195.45 - 195.95 AMPH, amphibolite Minor Interval: 195.95 - 199.9 ARKS, arkose Arkosic Quartzite - strong muscovite (micaceous) alteration in part Minor Interval: 199.9 - 202.55 AMPH, amphibolite 2 moderately chlorite altered Minor Interval: 202.55 - 203.47 ARKS, arkose Arkosic Quartzite - moderate chlorite and mica alteration Minor Interval: 203.47 - 205.3 AMPH, amphibolite

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From	To	Lithology
205.30	281.40	<p>GNIS, gneiss Mt Howship Gneiss</p> <p>MINOR INTERVALS: Minor Interval: 205.3 - 206 SMPL, semipelite Moderate chlorite alteration - weak alteration of biotite to muscovite Minor Interval: 206 - 206.8 AMPH, amphibolite Minor Interval: 206.8 - 207.48 PELT, pelite Interbedded muscovite-rich pelite and thin amphibolite and one chlorite altered pegmatite Minor Interval: 207.48 - 207.83 AMPH, amphibolite Minor Interval: 207.83 - 210.3 SMPL, semipelite Quartzo-feldspathic gneiss with muscovite and chlorite alteration - minor amphibolite interbeds Minor Interval: 210.3 - 211.4 AMPH, amphibolite Minor Interval: 211.4 - 211.8 SMPL, semipelite Muscovite-rich quartzo-feldspathic gneiss Minor Interval: 211.8 - 211.96 AMPH, amphibolite Minor Interval: 211.96 - 214.11 PELT, pelite Muscovite-rich pelite with minor green sericite alteration; also chlorite-muscovite alteration Minor Interval: 214.11 - 214.4 AMPH, amphibolite Minor Interval: 214.4 - 218.4 PELT, pelite Muscovite-rich pelite - minor chlorite alteration altering quartzo-feldspathic gneiss Minor Interval: 218.4 - 219.09 AMPH, amphibolite Minor Interval: 219.09 - 219.5 PELT, pelite Muscovite-rich Minor Interval: 219.5 - 219.87 AMPH, amphibolite</p>

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		<p>MINOR INTERVALS:</p> <p>Minor Interval: 219.87 - 220.06 PELT, pelite Strong muscovite-chlorite altered quartzo-feldspathic gneiss - biotite-rich protolith</p> <p>Minor Interval: 220.06 - 220.22 AMPH, amphibolite</p> <p>Minor Interval: 220.22 - 231.3 PELT, pelite Strong chlorite alteration throughout unit; fault zone @ 224-229.0 m; weak muscovite alteration of biotite; pink feldspar (presumed K-spar) essentially unaltered protolith</p> <p>Minor Interval: 231.3 - 231.78 SHER, shear Strongly altered and sheared; green sericite and chlorite pseudomorphs of protolith</p> <p>Minor Interval: 231.78 - 232.85 PEGM, pegmatite Strongly chloritised pegmatite with feldspars essentially unaltered</p> <p>Minor Interval: 232.85 - 233.04 AMPH, amphibolite</p> <p>Minor Interval: 233.04 - 234.68 PELT, pelite Strongly chloritised; common fault zones</p> <p>Minor Interval: 234.68 - 235.12 QFGN, quartz-feldspar gneiss Extremely weakly chloritised</p> <p>Minor Interval: 235.12 - 237.85 PELT, pelite Strongly chloritised quartzo-feldspathic gneiss</p> <p>Minor Interval: 237.85 - 238.96 PEGM, pegmatite Strong to moderate chlorite alteration; feldspar-rich pegmatite</p> <p>Minor Interval: 238.96 - 242.12 PELT, pelite Possibly sillimanite and muscovite-rich OR weak alteration of biotite to muscovite</p> <p>Minor Interval: 242.12 - 244.15 PELT, pelite Very chloritised rock</p> <p>Minor Interval: 244.15 - 247.69 SMPL, semipelite Weakly chloritised quartzo-feldspathic gneiss; biotite altered to chlorite and minor muscovite</p>

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		<p>MINOR INTERVALS:</p> <p>Minor Interval: 247.69 - 248.85 PELT, pelite Strongly chloritised rock; weakly preserved quartzo-feldspathic in places</p> <p>Minor Interval: 248.85 - 266.08 SMPL, semipelite Pelitic interbeds of strongly altered rock; biotite only partially altered</p> <p>Minor Interval: 266.08 - 266.3 QFGN, quartz-feldspar gneiss</p> <p>Minor Interval: 266.3 - 267.02 SMPL, semipelite</p> <p>Minor Interval: 267.02 - 268.04 PEGM, pegmatite Biotite ~3%; little or no foliation</p> <p>Minor Interval: 268.04 - 272.84 SMPL, semipelite Common thin ~6 cm quartzo-feldspathic remobilisate bands</p> <p>Minor Interval: 272.84 - 272.97 PEGM, pegmatite</p> <p>Minor Interval: 272.97 - 273.98 QFGN, quartz-feldspar gneiss Remobilisate with vague foliation defined by biotite</p> <p>Minor Interval: 273.98 - 275.2 AMPH, amphibolite</p> <p>Minor Interval: 275.2 - 275.49 SMPL, semipelite</p> <p>Minor Interval: 275.49 - 275.91 QFGN, quartz-feldspar gneiss Foliation defined by biotite</p> <p>Minor Interval: 275.91 - 276.22 PEGM, pegmatite Botite partially altered to muscovite</p> <p>Minor Interval: 276.22 - 276.9 AMPH, amphibolite</p> <p>Minor Interval: 276.9 - 281.4 SMPL, semipelite Common quartzo-feldspathic remobilisate bands</p>

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Alteration

Depth From	Depth To	Strat	Intense	Colour	Alttype	Distrib	Pct	Comments
0	12.400	R	1		LI	FOL	30.0	
0	12.400	R	2	R	HE	MOT	18.0	
0	12.400	R	1	R	HE	FOL	30.0	
0	12.400	R	2		BH	PERV	82.0	
0	12.400	R	1	G	CY	MTC	80.0	
12.400	28.600		1		LI	MTC	20.0	
12.400	28.600		2		LI	FOL	40.0	
12.400	28.600		2	G	CL	MTC	30.0	
12.400	28.600		1	R	HE	FOL	20.0	
12.400	28.600		2		BH	PERV	85.0	
28.600	30.200		1	G	CL	MTC	70.0	
28.600	30.200		3	R	HE	FRAC	60.0	
28.600	30.200		2	R	HE	BIR	25.0	
28.600	30.200		1		LI	FRAC	20.0	
28.600	30.200		2	G	CL	FRAC	15.0	
28.600	30.200		2	R	HE	SELV	80.0	
28.600	30.200		1		LI	FOL	10.0	
30.200	35.840		1	Y	SE	MTC	1.0	
30.200	35.840		2		LI	FRAC	30.0	
30.200	35.840		2	G	CL	MTC	90.0	
30.200	35.840		1		LI	FOL	20.0	
30.200	35.840		2	N	CL	FRAC	2.0	
35.840	37.600		3	G	CL	MTC	100.0	
35.840	37.600		2		PY	GG	100.0	
35.840	37.600		3	C	MI	MTC	100.0	
37.600	38.350		2	G	CL	MTC	15.0	
37.600	38.350		3	C	MI	MTC	100.0	
37.600	38.350		3	G	CL	MTC	10.0	
38.350	45.100		3	C	MI	PERV	100.0	
38.350	45.100		3	G	CL	PERV	100.0	
38.350	45.100		1	Y	SE	MTC	2.0	
38.350	45.100		2	G	SE	MTC	8.0	
45.100	48.460		3	R	HE	BIR	3.0	
45.100	48.460		2	R	HE	FOL	20.0	
45.100	48.460		2	I	QZ	LENS	100.0	
45.100	48.460		3	G	CL	PERV	80.0	
45.100	48.460		3	N	CL	MTC	100.0	
45.100	48.460		2	G	CU	STRT	5.0	Malachite on edge of quartz vein and adjacent fracture

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48.460	52.350		3	G	CL	FRAC	50.0	
48.460	52.350		2	R	CH	MTC	10.0	
48.460	52.350		2	R	HE	FOL	15.0	
48.460	52.350		3	R	HE	BIR	5.0	
48.460	52.350		2	C	CL	PERV	30.0	
48.460	52.350		3	G	CL	PERV	60.0	
52.350	56.650		3	R	HE	FRAC	20.0	
52.350	56.650		2	R	HE	FOL	50.0	
52.350	56.650		3	N	CL	MTC	10.0	
52.350	56.650		2		QZ	LENS	100.0	
52.350	56.650		3	G	CL	PERV	90.0	
56.650	62.200		2	W	CL	MTC	4.0	
56.650	62.200		2	G	CL	MTC	64.0	
56.650	62.200		2	T	CY	MTC	2.0	
56.650	62.200		3	G	CL	MTC	20.0	
56.650	62.200		2	R	CH	MTC	10.0	
62.200	67.780		2		PY	DISS	5.0	
62.200	67.780		3	R	CH	MTC	5.0	
62.200	67.780		2	R	CH	MTC	2.0	
62.200	67.780		3	R	HE	BIR	6.0	
62.200	67.780		3	R	HE	STRT	20.0	
62.200	67.780		2	R	HE	FOL	5.0	
62.200	67.780		2	G	CL	MTC	75.0	
62.200	67.780		3	G	CL	PERV	25.0	
67.780	77.020		3	G	CL	PERV	30.0	
67.780	77.020		3	R	HE	FOL	40.0	
67.780	77.020		1		PY	DISS	2.0	
67.780	77.020		2	R	CH	MTC	25.0	
67.780	77.020		2		CP	FRAC	20.0	
67.780	77.020		3	N	UX	FRAC	20.0	Nein of pitchblende with chalcopyrite
67.780	77.020		1		CB	FRAC	40.0	
67.780	77.020		1		CP	FDIS	5.0	
67.780	77.020		2	C	MI	MTC	100.0	
67.780	77.020		2		QZ	LENS	85.0	
77.020	87.500		3	G	CL	PERV	90.0	
77.020	87.500		2		PY	FRAC	10.0	
77.020	87.500		3	G	CU	FOL	1.0	Malachite?
77.020	87.500		2	G	SE	MTC	5.0	

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77.020	87.500		3	C	MI	MTC	100.0	
77.020	87.500		3	R	HE	SELV	4.0	
77.020	87.500		2	R	HE	FOL	20.0	
77.020	87.500		3	N	CL	PERV	5.0	
77.020	87.500		2	M	HE	PERV	15.0	
87.500	88.700		3	R	HE	PERV	100.0	
87.500	88.700		2	R	HE	MTC	100.0	
88.700	106.150		2		PY	DISS	3.0	
88.700	106.150		3		QZ	RTC	3.0	
88.700	106.150		3		HE	RTC	3.0	
88.700	106.150		2	R	HE	SELV	30.0	
88.700	106.150		2	R	CH	MTC	2.0	
88.700	106.150		3	C	MI	MTC	100.0	
88.700	106.150		3	N	CL	STRT	30.0	
88.700	106.150		3	R	HE	STRT	100.0	
88.700	106.150		2	R	HE	FOL	25.0	
88.700	106.150		3		CL	PERV	100.0	
88.700	106.150		1		CP	DISS	3.0	
88.700	106.150		2	M	HE	PERV	70.0	
106.150	110.140		2	G	CL	BIR	20.0	
106.150	110.140		3	C	MI	MTC	100.0	
106.150	110.140		3	G	CL	EN	80.0	
110.140	119.350		2		QZ	LENS	25.0	
110.140	119.350		3	N	CL	RTC	60.0	
110.140	119.350		3	G	CL	PERV	85.0	
110.140	119.350		2	G	CL	PERV	10.0	
110.140	119.350		1	R	HE	PERV	5.0	
110.140	119.350		3	R	HE	SELV	20.0	
110.140	119.350		2	R	HE	FOL	10.0	
110.140	119.350		3	C	MI	MTC	100.0	
119.350	146.900		2	G	SE	MTC	8.0	
119.350	146.900		2	M	HE	PERV	4.0	
119.350	146.900		3	C	MI	MTC	100.0	
119.350	146.900		2	R	HE	FOL	20.0	
119.350	146.900		2	C	CL	PERV	60.0	
119.350	146.900		2	R	HE	SELV	15.0	
119.350	146.900		3	G	CL	STRT	100.0	
119.350	146.900		1	G	CL	PERV	15.0	

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146.900	149.000		3	C	MI	MTC	100.0	
146.900	149.000		3	G	CL	MTC	60.0	
146.900	149.000		3	G	SE	MTC	20.0	
146.900	149.000		2	M	HE	BIR	25.0	
146.900	149.000		3	C	MI	PERV	7.0	
149.000	160.100		1	G	CL	PERV	10.0	
149.000	160.100		3	N	CL	MTC	6.0	
149.000	160.100		1		CB	FRAC	5.0	
149.000	160.100		3	R	HE	SELV	10.0	
149.000	160.100		2	N	CL	STRT	5.0	
149.000	160.100		3	G	CL	PERV	75.0	
149.000	160.100		2	R	HE	FOL	5.0	
160.100	164.700		3	G	SE	MTC	3.0	
160.100	164.700		2	N	CL	STRT	5.0	
160.100	164.700		2	G	CL	STRT	80.0	
160.100	164.700		2	C	MI	MTC	100.0	
160.100	164.700		3	G	CL	PERV	5.0	
164.700	170.900		1	A	MI	MTC	30.0	
164.700	170.900		3	G	CL	PERV	20.0	
164.700	170.900		1	C	MI	MTC	10.0	
164.700	170.900		1	G	CL	PERV	15.0	
164.700	170.900		2	G	SE	MTC	2.0	
164.700	170.900		2	G	CL	PERV	5.0	
170.900	176.100		1	C	MI	MTC	5.0	
170.900	176.100		1	R	CH	MTC	80.0	
170.900	176.100		3	A	MI	MTC	10.0	
170.900	176.100		2	G	CL	BN	15.0	
170.900	176.100		3	G	CL	PERV	75.0	
176.100	176.380		3	G	SE	PERV	100.0	
176.380	197.300		1	G	CL	STRT	20.0	
176.380	197.300		1		PY	FOL	1.0	
176.380	197.300		3	N	CL	STRT	50.0	
176.380	197.300		2	C	MI	MTC	70.0	
176.380	197.300		2	G	CL	PERV	8.0	
176.380	197.300		3	G	CL	PERV	40.0	
176.380	197.300		3	G	SE	MTC	100.0	
197.300	205.300		1	G	CL	PERV	15.0	
197.300	205.300		3	A	MI	MTC	20.0	

DETAILED DIAMOND DRILL REPORT

MYRA FALLS PROJECT

Hole Number: **MRD-0101**

Units: METRIC

Alteration

Depth From	Depth To	Strat	Intense	Colour	Alttype	Distrib	Pct	Comments
197.300	205.300		3	N	CL	STRT	20.0	
197.300	205.300		3		MU	BOUD	100.0	
197.300	205.300		3	C	MI	MTC	80.0	
197.300	205.300		2	G	SE	MTC	4.0	
197.300	205.300		2	G	CL	PERV	5.0	
197.300	205.300		3	G	CL	PERV	70.0	
205.300	219.540		2	G	SE	STRT	5.0	
205.300	219.540		3	N	CL	STRT	40.0	
205.300	219.540		1	G	SE	MTC	3.0	
205.300	219.540		1	G	CL	PERV	60.0	
205.300	219.540		2	A	MI	MTC	5.0	
205.300	219.540		3	C	MI	MTC	90.0	
205.300	219.540		3	G	CL	MTC	5.0	
205.300	219.540		3	G	CL	PERV	15.0	
219.540	244.500		1		PY	FOL	1.0	
219.540	244.500		2	N	CL	STRT	10.0	
219.540	244.500		2	R	CH	STRT	2.0	
219.540	244.500		3	G	SE	PERV	2.0	
219.540	244.500		3	A	SE	PERV	2.0	
219.540	244.500		3	C	MI	MTC	60.0	
219.540	244.500		3	G	CL	MTC	80.0	
244.500	259.600		1		PY	FOL	1.0	
244.500	259.600		3	N	CL	STRT	5.0	
244.500	259.600		3	G	CL	PERV	8.0	
244.500	259.600		2	G	SE	MTC	5.0	
244.500	259.600		1	C	MI	MTC	30.0	
244.500	259.600		2	A	MI	MTC	70.0	
244.500	259.600		1	Y	SE	MTC	80.0	
259.600	259.830		1	G	SE	MTC	10.0	
259.600	259.830		2	C	MI	MTC	15.0	
259.600	259.830		2	G	SE	MTC	60.0	
259.600	259.830		3	N	CL	MTC	70.0	
259.830	281.400		2	R	CH	SELV	3.0	
259.830	281.400		1		CB	STRT	2.0	
259.830	281.400		1		SIL	STRT	5.0	
259.830	281.400		2	Y	SE	MTC	15.0	
259.830	281.400		2	R	CH	MTC	10.0	
259.830	281.400		3	R	CH	MTC	8.0	



DETAILED DIAMOND DRILL REPORT MYRA FALLS PROJECT

Hole Number: **MRD-0101**

Units: METRIC

Alteration

Depth From	Depth To	Strat	Intense	Colour	Alttype	Distrib	Pct	Comments
259.830	281.400		2	G	CL	MTC	10.0	
259.830	281.400		3	G	CL	PERV	3.0	
259.830	281.400		2	G	SE	MTC	50.0	
259.830	281.400		2	N	CL	MTC	10.0	
259.830	281.400		3	N	CL	STRT	80.0	
259.830	281.400		2	C	MI	MTC	10.0	

Interval Structure

Lithology Details

Mineralization

Mineralogy