

## Lithologic Log

Date: MAY 7/9, Logged By: D. TENNEY

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
		100		139.6						84	OVERBURDEN - NO RECOVERY - TRICONES
		139.6		147.2						86	OVERBURDEN - GRANITE Boulders UP TO 20 CM - IN LIGHT BROWN SILTY SAND
		147.2		147.5						120 g → 2	GRADE W. BLACK MUSCOVITE QUARTZ CHLORITE PHYLLITE - WEAKLY CARBONACEOUS - SILICIFIED - CORE BROKEN AND WEAKLY OXIDIZED - NON CALCAROUS
		147.5		149.1						160 L*	GRADE W. WHITE QUARTZ VFN WITH MINOR LIMONITE - WEATHERED AND BROKEN CORE - NON CALCAROUS
		149.1		149.5						152 L*	GRADE W. BUFF BROWN / PALE GREEN ALTERED PHYLLITE + QUARTZ MUSCOVITE MINOR LIMONITE - RUTY IN PLACES + WEATHERED BROKEN CORE. TRACE PYRITE. - NON CALCAROUS
		149.5		150.3						120 g	GRADE W. DARK GREY / GREEN MUSCOVITE CHLORITE PHYLLITE - BROKEN CORE. NON CALCAROUS
		150.3		150.6						1714 (44)	FAULT GRADE W. RUBBLE WITH FRAGMENTI META BASITE + GREEN FLUCHSITE.
		150.6		151.8						1714 (72) 2Q	FAULT GRADE W. DARK GREY / BLACK TECTONIC BRECCIA WITH FRAGMENTAL TEXTURE

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
											MOSTLY BROKEN CORE + FAULT GOUGE - FRAGMENT: GREY/BLACK RIBBON BANDO WRAPLY CARBONACEOUS QUARTZITE AND WHITE VEIN QUARTZ
	514	8	515	3					714	(2) (SZG)	FAULT GRADE L
											BRECCIA AS ABOVE WITH ANGULAR FRAGMENTS MASSIVE PYRITE + SPHALERITE/GALENA - 1-2cm WHITE QUARTZ VEINING (30%) JOINTED/BROKEN CORE. - NON CALCAREOUS.
	515	3	516	1					714	(20 Qg)	FAULT GRADE W
											LIGHT BROWN TO GREY FAULT BRECCIA. - RUBBLE + JOINTED CORE
	516	1	517	0					512	g. SZG.	GRADE L
											PALE GREEN/GREY ALTERED PHYLLITE - FOLLATED 66° - BANCS, STREAKS AND DISSEMINATIONS RED SPHALERITE/GALENA. - MINOR SERICITE AS LIGHT BROWN STRINGERS // S2. - FAIR/GOOD CORING
	517	0	518	7					210	Q	GRADE W
											GREY TO DARK GREY/GREEN NON CALCAREOUS MUSCOVITE CHLORITE PHYLLITE WITH PATCHES AND VEINS WHITE/GREY QUARTZ GOOD CORING. FOLIATION 61°
	518	7	518	8					714		FAULT GRADE W
											FAULT BRECCIA + PALE GREY FAULT GOUGE - UPPER CONTACT UNDULATING 31°

CURRAGH RESOURCES INC.  
Lithologic Log

Date: \_\_\_\_\_ Logged By: \_\_\_\_\_

Code	From	To	Recov.	No.	Unit	Description
	10 14 16	20 22 24	26 28 30	34 35		
	1518 8	1519 8			52	GRADE W PALE GREEN/BROWN ALTERED PHYLITE WEAKLY SILICIFIED // S2 FOLIATION (40°) - THIN (1mm) STRINGERS LIGHT BROWN SIDERITE MAINLY // S2. FAIR CORING MINOR GORGE IN S2 PARTINGS - MORE SILICIFIED WITH VEIN QUARTZ AT START
	1519 8	1710 7			52	gsQ → 20 GRADE W GREY DARK GREY/GREEN MUSCOVITE @ QUARTZ CHLORITE PHYLITE - SLIGHTLY ALTERED AT START AND IN LARGE SECTIONS THROUGHOUT - ALTERATION INCLUDES PALE GREY SILICIFICATION WITH BUFF BROWN SERICITE BANDS STRINGERS AND STREAKS (1mm) MAINLY // S2 FOLIATION - FEW PATCHES GREY VEIN QUARTZ WITH OR WITHOUT MINOR PALE BROWN ANKERITE. - CORE IS NON CALCAREOUS AND CORING GOOD - FOLIATION (72°, 65°)
	1710 7	1716 2			20 L (60LR)	85:15 GRADE W GRADATION FROM ABOVE INTO DARK GREEN/GREY MUSCOVITE CHLORITE PHYLITE - PATCHES AND VEINS WHITE AND PALE GREY QUARTZ (15%) - TRACES PYRROPHILITE - FOLIATION (68°, 77°) GOOD CORING.
	1716 2	1814 1			20 L	GRADE W AS ABOVE MINOR WHITE QUARTZ (3%) VEINS/PATCHES. CORING GOOD BUT MORE JOINED FROM 79.9m FOLIATION (77°, 79°, 74°, 76°, 77°)

Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
	1814	1	1814	2						712	FAULT GRADE W
											LIGHT GREY FAULT GOUGE AT HIGH ANGLE - UPPER CONTACT 76°
	1814	2	1819	4						210	2 GRADE W
											GREY GREEN MULLOVITE CHLORITE QUARTZ PHYLLITE - NON CALCAREOUS. - MINOR WHITE QUARTZ + PALE BROWN ANKERITE VEINING. - FAIR TO GOOD CORING WITH MODERATE TO STRONG JOINTING WEAR ALTERATION TOWARDS END. FOLIATION (64°, 76°, 83°)
	1819	4	1916	1						1512	5 → 20 GRADE W
											PALE GREY/GREEN/BROWN ALTERED PHYLLITE WITH STREAKS AND STRINGERS (1mm) BROWN SERICITE. WEAKLY CHLORITIC. MINOR WHITE QUARTZ VEINING. (3%) MODERATE TO STRONG JOINTING MINOR BROKEN CORE - TRACES GOUGE - SPECKS CHALCOPYRITE IN QUARTZ VEIN. - FOLIATION (76°, 84°, 73°, 84°)
	1916	1	1917	0						1714	(72) FAULT GRADE W
											WHITE AND GREY FAULT GOUGE, BRECCIA, BROKEN CORE. (FOLATED GREY PHYLLITE)
	1917	0	1918	0						5	ZG9 GRADE H
											NATIVE BRONZE BROWN/BRASSY YELLOW PYRITIC SULPHIDES WITH HEAVY SPHALERITE/GALENA MINERALIZATION - BROKEN AT START AND END.

## Lithologic Log

Date: \_\_\_\_\_ Logged By: \_\_\_\_\_

Code	From			To			Recov.			No.			Unit			Description
	10	14	16	20	22	24	26	28	30	34	35					
	19180		19188									1714	(72)		FAULT GRADE L	
															FAULT BRECCIA, FAULT GOUGE, BROKEN CORE - CLASTS INCLUDE MINERALIZED MASSIVE PYRITE, SILICIFIED PHYLLITE, (+ SPHALERITE) AND GREY PHYLLITE. - LOWER CONTACT ~// FOLIATION 66° - INCLINER ANGLE 54°	
	19188		110104									1210	9		GRADE W	
															GREY MUSCOVITE QUARTZ CHLORITE PHYLLITE - WELL FOLIATED STRONGLY JOINTED PARTLY BROKEN. - FOLIATION 70° - NON CALcareous	
	110104		110118									1512	5 Q		GRADE W	
															RUFF BROWN AND GREY ALTERED PHYLLITE WITH IRREGULAR PATCHES WHITE QUARTZ VEINING. - ALTERATION INCLUDES PALE BROWN SERICITE, MUSCOVITE + TRACE CHALCOPYRITE. - MAINLY FAIR CORING + SOME BROKEN. - FOLIATION 52° - NON CALcareous	
	110118		110127									1714	(72)		FAULT GRADE W	
															WHITE/GREEN FAULT BRECCIA + GOUGE WITH FRAGMENTS (LARGE CLASTS?) PALE GREEN PHYLLITE.	
	110127		110136									1210	9 Z → 2		GRADE L	
															GREY STRONGLY SILICIFIED MUSCOVITE QUARTZ CHLORITE PHYLLITE WITH DISSEMINATED SPHALERITE/GALENA. JOINTED/BROKEN CORE. FOLIATION 58° - MINOR RIBBON BANDING, NOT CARBONACEOUS. NON CALcareous.	
															103.6 E.O.H.	









