

Core Code	From		To		Recov.		No.		Unit		Description
	10	14	16	20	22	24	26	28	30	34	
	0	0	25	9						84	CASING
	12	15	14	14						18	6
											BOULDER TILL - BOULDERS GRANITE (ANVIL GAT HORIZON) UP TO 0.4 m LONG IN MATRIX SANDY TILL.
	14	14	15	17					12	210	L + m ± E
											SOFT DK GY PHYLITE S2 FOLIATION - 60° MUSCOVITE RICH NON CALC MINOR TALC; LITTLE OR NO QTZ TRACE PYRITE MAINLY IN THIN STRS. (<2mm) MINOR IRREG WITH QTZ VEINING - JOINTED/BROKEN 70° + 39° MUD MINOR LIMONITIC STAINING ON SOME JOINTS ROCK W UNOXIDIZED MINOR LOST CORE.
	14	17	15	15					13	210	+ m + E
											SOFT MED/DK GY PHYLITE MUSCOVITE ALCH MINOR TALC - WELL JOINTED BROKEN IN MINOR PATCHES - 3% MUD GOUGE. FOL 65° - NO LIMONITE - UNOXIDIZED. SLIP SURFACES SILVERY MINOR LOST CORE.
	15	15	15	18					14	712	(20Q) 10% E FAULT ± GOUGE + MINOR BRASLIA. VERY SOFT DK GY PHYLITE - HEAVY MUSC. - MORE CHLORITIC MINOR TALC - SILVERY/GREY - BLACK SLIP SURFACES. BROKEN AND LOST CORE - 15% GOUGE. UNOXIDIZED MINOR PY ONE PATCH MASSIVE WITH QTZ + TR FGR PY.
	15	18	15	19					15	51	(7H) 85:15 ± D (4%) MASSIVE F.G. JUGARY MYRITE WITH SECTION (70%) HIGH GRADE BARITE V F GR GALENA + F GR LIGHT SANDY BROWN SPHALERITE CORE W PORES IN PLACES VUGS (1cm) IN PLACES LARGE SUB ROUNDED PYRITIC CLASTS WELL PRESERVED, FAIR CORING, S <sub>2</sub> BANDING IN BARITE 54° CONTACT 58.3m 39°

CURRAGH RESOURCES INC.  
Lithologic Log

Code	From	To	Recov.	No.	Unit	Description
	10 14 16	20 22 24	26 28 30	34 35		
	1594	1606	109	16	15	(SZG)(44#3) ± Q(4%) MASSIVE FINE GRAINED PYRITE ± DISS. OR PATCHES GAL SPHAL FUCHSITE IN PATCHES + QZ/ANKERITE JOINED ± BROKEN CORE GRADE - M
	1606	1621	115	17	15	(SZG) L 90:10 ± Q(5%) FINE GRAINED SILICATE MASSIVE PYRITE MINOR CLASTS ANKERITE TRACE GAL/SPHAL - MODERATE JOINTING 50-53° POROUS IN PATCHES MINOR (3%) PYRITIC SAND GRADE - L
	1621	1636	109	18	14ZIG (5)	PYRITIC QUARTZITE WITH PATCHES HEAVY PYRITE - VERY HEAVY SPHAL. GALENA PATCHES AND BANDS THROUGHOUT - VERY HIGH GRADE. CORE BROKEN AND JOINTED WITH 20% PYRITIC SAND WEAK FOLIATION 44° POROUS (4%) GRADE - V
	1636	1638		19	15	MASSIVE FINE GR. SILICATE TEXTURED PYRITE - NOT FOLIATED " BROKEN CORE WITH 30% PYRITIC SAND. GRADE - W
	1638	1643		110	17	MASSIVE BARITE + 40% FINE GRAINED SILICATE PYRITE BANDING 59° FRACTURED AND BROKEN CORE WEAKLY POROUS GRADE - H
	1643	1649		111	15	(HZG) MASSIVE PYRITIC SULPHIDES SILICEOUS IN PLACES. PATCHES SPHALERITE GALENA PARTLY BROKEN MINOR PYRITE SAND. GRADE - M

Code	From	To	Recov.	No.	Unit	Description
	10 14 16 20 22 24 26 28 30 34 35					
	1614 9	1616 0		112	15	ZG → 72 FAULT GRADE M VERY BROKEN MASSIVE PYRITE + QUARTZ IN PLACES. PATCHES E.G. SPHALERITE / GALENA. - FAULT CONTACT 66.0M IS AT 6° (VERY LOW ANGLE) CORE SOFT HIGH GOUNCE (20%) CONTENT. 25% PYRITE SAND.
	1616 0	1618 9		113	1712	(52 E5) FAULT GRADE W BLEACHED PALE GREEN MUSCOVITE CHLORITE PHYLITE WITH TALL SERICITE - VERY SOFT LOOSE MINOR FAULT BRECCIA. VERY HEAVY CORE LOSSES 66.9-68.4 - NON CALCAREOUS.
	1618 9	1712 8		114	1210 ± g	GRADE W DARK GREY / BLACK WEAKLY GRAPHITIC CHLORITIC PHYLITE - SOFT NON-CALCAREOUS S2 FOLIATION 68° FAIR CORING MODERATE / STRONG JOINTING IN PLACES. - SLIP SURFACES ARE GREY / SILVERY. 68.9-69.8 HIGHLY CONTORTED + QTZ / CARBONATE VEINING.
	1712 8	1812 6		115	1210	GRADE W GRADATIONAL CHANGE TO GREY, BLACK, GREEN, MUSCOVITE CHLORITE PHYLITE - SOFT FAIR GOOD CORING - SHINY GREY SLIP SURFACES - NOT GRAPHITIC - FOLIATION S2-70° NON CALCAREOUS
	1812 6	1912 7		116	1210 (72)	GRADE W GRADATIONAL CHANGE TO GREY / BLACK NON CALCAREOUS BIOTITE MUSCOVITE QTZ PHYLITE - 5% WHITE QUARTZ VEINING WITH PATCHES GREEN EPIDOTE ACTINOLITE (SOFT!) FAULTED 91.0-92.7

Code	From		To		Recov.		No.		Unit	Description
	10	14 16	20	22 24	26 28	30	34 35			
	1912	7	1913	6					18ZIGIC	GRADE - V
										NEAR MASSIVE FGR. SULPHIDES - PYRRHOTITE, SPILANTHESITE, CALENA, PYRITE
										CHALCOPYRITE IN SILICEOUS MATRIX - GOOD CORING - UNFOLIATED
										92.7 CONTACT 37°
										92.8 CONTACT 9°
										TRACE ARSENOPYRITE + ? SILVER / GREY SULPHOSALT
										ABOUT 70% TOTAL SULPHIDE.
	1913	6	1914	6					1512	
										SOFT PACE GREEN ALTERED MUSCOVITE PHYLITE - MINOR
										WHITE QUARTZ VEINING (10%) + TRACES CALENA PYRITE.
	1914	6	1915	1					1210	
										GREY/BLACK NON CALCAREOUS BIOTITE MUSCOVITE QUARTZ
										PHYLITE FOLIATED 51° SLIP SURFACE SILVERY LIGHT GREY
										E. O. H.









