

DRILL CORE LOG AND ASSAY DATA

LV. PRESS

PROJECT: Tyndall

INTERVAL		RECOVERY		DESCRIPTION	ASSAY DATA (p.p.m)													
From	To	m	%		Sample No.	From	To	Rec. %	Au	Cu	Pb	Zn	Ag					
				It also appears to be bedded.	12663	74.7	76.7	100	<0.01	80	700	1060	4					
				19.3-25.15 MODERATELY ALTERED VOLCANICLASTIC SEDIMENTS CONTAINING ABUNDANT QUARTZ CRYSTALS.	12664	80.7	82.7	100	<0.01	135	4,170	5,980	6					
					12665	86.7	88.7	100	<0.01	170	1,300	3,960	8					
19.3	182.0	162.7	100	Palegreen-grey, fine grained, bedded (crudely) volcaniclastics containing a variety of grit and pebble sized fragments.	12666	92.7	94.7	100	<0.01	170	1,580	3,250	5					
				Overall the unit is strongly to moderately altered, containing 1-5% pyrite by vol., the unit is also sheared and weakly fractured. The pyrite is very fine grained and tends to occur	12667	98.7	100.7	100	<0.01	200	630	1,950	3					
				in horizons and lenses. The dominant clast in the rock is the large (up to 0.5cm) anhedral quartz grain but clasts	12668	104.7	106.7	100	<0.01	65	1,180	3,380	1					
				of fine grained sediment and darker grey sericite-chlorite also occur. The unit is strongly sericitised. Bedding occurs	12669	110.7	112.7	100	<0.01	60	990	2,430	<1					
				at 30°C.A. The foliation occurs at 45°C.A. Irregular breccia-like zones occur, where darker and lighter (coarser and finer	12670	116.7	118.7	100	<0.01	70	720	1,770	1					
				frained) sediments are intercalated.	12671	122.7	124.7	100	<0.01	40	310	1,150	1					
				Below 35.0, grit and pebble sized, red, hematitic lava fragments begin to occur. A few minor metamorphic veins are present. Patches of weakly developed silicification do occur	12672	128.7	130.7	100	<0.01	170	1,130	1,370	6					
				e.g. between 42.0 and 43.0. Also, patches of slightly stronger pyritisation occur, with pyrite occupying 5-7% by vol, e.g.	12673	134.7	136.7	100	<0.01	175	2,40	640	3					
				58.1 to 59.1.	12674	140.7	142.7	100	0.09	600	590	1,460	5					
				Below 63.0, the rock gradually becomes more altered, with more sericite (and a greener colour) and more pyrite (approx.	12675	146.7	148.7	100	<0.01	75	720	2,180	2					
				5% by vol.). The hematite lava fragments are absent below this level.	12676	152.7	154.7	100	0.02	120	650	2,390	3					
				At 83.1, a 1.5m silicified zone surrounds a thick quartz vein. Overall the core is strongly altered - quartz - sericite	12677	158.7	160.7	100	<0.01	215	710	2,570	4					
				with many small silicified zones. The rock is more chloritic overall as well. Rare quartz-chlorite veins and soft, crumbly	12678	164.7	166.7	100	<0.01	80	330	1,240	2					
				sericitic zones are found. The actual rock is still a complex mixture of various grain sizes and compositions; quartz grits,	12679	170.7	172.7	100	<0.01	70	300	1,370	4					
				fine grained quartz-sericite altered sediments. Pyrite is variable, but strong (10-5%, av. 8% by vol.).	12680	176.7	178.7	100	<0.01	75	840	3,990	4					