

RS18: Check Sampling & Assaying - Appendix B.

Five samples were selected to cover ranges of values for Sn, Tl & Zr found during the routine work.

In each of the five samples the remaining unground non-magnetic concentrate was riffled into four fractions and each fraction assayed.

In the main table of results the five sets of results are given under the bore hole and CHAS sample number. The following gives the five samples thus treated and a summary of the results obtained. The results are calculated back to head assays.

Res. No	CHAS No.	Assay (g/t)					
		Sn		Tl		Zr	
		H*	L*	H	L	H	L
670179	NS 631	160	126	17	13	42	29
670194	NS 646	134	76	82	64	228	164
670595	NS 998	44	38	22	N+	56	33
670633	NS 996	20	10	19	15	41	38
670661	NS 1024	20	18	63	42	71	55

- \* H = Highest result                      L = Lowest result
- + N = Nil.

The assay sampling method employed above was to weigh out unground material and the known mass of internal standard then grind the mixture to produce the XRF pellet. Segregation could occur in this sampling.