

Appendix 3
Channel Sample Field Duplicates
Variance Plot & Data

Allison's Pit: Duplicate Channel Sampling

C	S		
Pb (%)	Pb (%)	Mean	Difference
6.31	13	9.655	-6.69
2.43	2.6	2.515	-0.17
0.25	0.26	0.255	-0.01
0.1	0.64	0.37	-0.54
1.18	0.29	0.735	0.89
10.16	12.7	11.43	-2.54
14	5.64	9.82	8.36
3.09	5.47	4.28	-2.38
0.39	0.63	0.51	-0.24
1.64	1.93	1.785	-0.29
1.4	2.43	1.915	-1.03
0.45	0.34	0.395	0.11
14.6	13.2	13.9	1.4
5.3	0.82	3.06	4.48

C	S		
Ag (ppm)	Ag (ppm)	Mean	Difference
213	199	206	14
67	41	54	26
19	4	11.5	15
14	12	13	2
18	4	11	14
161	228	194.5	-67
265	85	175	180
57	93	75	-36
18	10	14	8
35	34	34.5	1
26	35	30.5	-9
11	12	11.5	-1
344	249	296.5	95
91	41	66	50

C	S		
Zn (%)	Zn (%)	Mean	Difference
24.2	32.7	28.45	-8.5
25.6	27	26.3	-1.4
0.5	1	0.75	-0.5
0.62	2.05	1.335	-1.43
2.62	0.53	1.575	2.09
26.9	13.9	20.4	13
15.8	11.1	13.45	4.7
11.4	23.6	17.5	-12.2
14.6	2.33	8.465	12.27
46.8	22.8	34.8	24
12.5	4.47	8.485	8.03
12	7.97	9.985	4.03
23.4	16.6	20	6.8
7.76	32.7	20.23	-24.94

C	S		
Fe (%)	Fe (%)	Mean	Difference
21.8	11.4	16.6	10.4
12.9	11.1	12	1.8
5.25	3.36	4.305	1.89
3.65	5.49	4.57	-1.84
19.3	9.74	14.52	9.56
16.8	24.4	20.6	-7.6
15.8	21.4	18.6	-5.6
18.3	15.8	17.05	2.5
21	14.8	17.9	6.2
10.4	18.6	14.5	-8.2
27.8	32.1	29.95	-4.3
23.4	31.7	27.55	-8.3
12.2	15.1	13.65	-2.9
24	13.5	18.75	10.5

C = Chip

S = Sawn

Allison's Lode : Channel Sample Traverse D : Duplicate Sample Data : Zinc

