

802598

Table 3 - Summary of Assay Data for the Hudson Bay Mountain Mining District

Property No.	Au			Ag			Pb			Zn			Cu			S			As		
	n	\bar{x}	s	n	\bar{x}	s	n	\bar{x}	s	n	\bar{x}	s	n	\bar{x}	s	n	\bar{x}	s	n	\bar{x}	s
1	5	.02	.01	6	.4	.7	1	.01	-	2	.81	.80	8	.48	1.22	7	1.95	4.11	-	-	-
3	1	.04	-	1	.1	-	1	.11	-	1	.13	-	1	.30	-	1	12.08	-	-	-	-
4	7	.21	.18	5	.2	.2	-	-	-	3	1.03	.42	1	.21	-	-	-	-	-	-	-
6	1	.01	-	1	.7	-	1	.75	-	1	5.60	-	1	.02	-	1	7.79	-	-	-	-
7	13	4.60	7.07	13	1.4	2.1	-	-	-	-	-	-	-	-	1	.18	-	-	-	-	-
8	6	.12	.12	5	55.9	70.7	3	14.20	10.68	3	18.73	11.76	3	.28	.22	-	-	-	-	-	-
9	5	.06	.04	5	21.3	4.6	5	3.97	3.26	5	6.11	5.10	1	.25	-	1	19.25	-	1	1.59	-
10	1	.24	-	1	.1	-	1	.01	-	1	2.80	-	1	.34	-	1	23.40	-	1	.50	-
11	1	.36	-	1	.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	1	.26	-	1	.1	-	-	-	-	-	-	-	1	.05	-	-	-	-	1	27.90	-
14	1	.01	-	1	.2	-	1	.11	-	1	6.00	-	1	.05	-	1	15.11	-	-	-	-
15	1	.01	-	1	7.3	-	1	5.24	-	1	12.90	-	1	.15	-	1	25.56	-	-	-	-
16	8	.15	.11	8	4.0	3.4	1	.08	-	3	8.43	5.27	3	.98	.53	1	12.81	-	1	9.01	-
17	1	.10	-	1	.5	-	-	-	-	1	3.40	-	-	-	-	-	-	-	-	-	-
18	6	.26	.07	6	8.1	9.7	6	6.00	8.22	6	9.02	2.97	2	.49	.26	2	13.16	3.84	2	9.20	4.80
19	5	.24	.12	5	2.3	2.3	4	20.04	8.58	1	8.80	-	1	.14	-	1	20.08	-	1	8.30	-
20	6	.10	.07	6	97.3	59.3	6	22.24	17.16	5	11.09	3.27	4	.79	.46	2	17.36	3.56	2	1.87	.47
21	3	.08	-	3	7.1	1.4	2	2.65	.55	-	-	-	1	.75	-	-	-	-	-	-	-
22	2	.53	.23	2	6.5	.5	1	25.20	-	1	23.40	-	2	1.00	-	-	-	-	-	-	-
23	12	.14	.20	13	64.0	86.5	12	21.14	13.73	11	16.37	5.98	3	.73	.38	1	25.95	-	-	-	-
24	2	.38	-	2	3.8	-	-	-	-	2	6.20	-	-	-	-	-	-	-	-	-	-
26	2	.06	.04	2	3.3	1.6	2	.38	.26	2	1.75	1.45	2	.82	.16	2	22.74	.60	2	1.50	1.10
27	1	.01	-	1	.1	-	1	.01	-	1	.03	-	1	.02	-	1	4.69	-	1	12.00	-
28	1	.04	-	1	.2	-	1	.02	-	1	7.40	-	1	.15	-	1	15.97	-	1	5.80	-
29	2	.24	.04	2	1.5	.5	1	.11	-	2	7.74	2.27	1	.70	-	1	10.17	-	1	6.16	-
30	259	.36	.41	259	7.5	14.2	-	-	-	240	8.00	7.80	80	.89	.98	-	-	-	-	-	-
31	1	.22	-	1	2.0	-	1	.12	-	1	3.80	-	1	.30	-	1	16.55	-	1	20.15	-
32	106	.15	.12	106	12.1	12.1	98	8.63	7.37	99	8.25	4.97	-	-	-	-	-	-	-	-	-
33	13	.05	.05	14	15.4	22.5	13	14.78	21.86	11	3.78	3.16	2	.12	.08	2	7.22	1.74	2	7.55	.95
34	400	.13	.12	410	10.6	14.3	344	7.23	9.15	404	7.43	7.06	-	-	-	-	-	-	-	-	-
35	1	.04	-	1	.9	-	1	.42	-	1	6.20	-	1	.03	-	1	14.18	-	1	3.80	-
36	85	.18	.16	86	15.0	58.5	64	8.40	11.43	83	5.64	6.71	2	1.20	.30	-	-	-	-	-	-
37	16	.27	.16	16	30.1	31.2	15	14.48	11.42	15	16.78	9.12	-	-	-	-	-	-	-	-	-
38	5	.20	.16	5	32.8	17.4	4	21.29	9.70	4	15.36	4.93	1	1.11	-	1	16.61	-	1	3.10	-
39	44	.03	.04	428	34.7	102.6	214	4.01	6.78	211	4.72	5.84	-	-	-	-	-	-	-	-	-
40	164	.11	.48	951	51.5	121.8	727	6.32	10.74	723	6.33	7.38	-	-	-	-	-	-	-	-	-
41	1	.01	-	1	.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
43	2	.02	-	2	12.0	4.4	2	10.89	1.59	2	6.89	.99	1	.96	-	1	11.83	-	-	-	-
44	1	.02	-	1	3.0	-	-	-	-	1	2.70	-	1	2.70	-	1	2.05	-	-	-	-
46	1	.02	-	1	.6	-	1	.17	-	1	.03	-	1	10.73	-	-	-	-	-	-	-
47	-	-	-	1	.1	-	-	-	-	1	.22	-	1	.22	-	1	.14	-	-	-	-
48	77	.25	.55	77	22.8	28.0	72	10.47	18.14	70	14.59	14.45	20	7.63	14.65	5	13.59	4.69	1	3.40	-
49	29	.37	.05	39	12.9	14.3	25	7.43	6.45	38	10.06	6.50	2	.51	.29	3	20.16	7.18	-	-	-
51	1	.15	-	1	2.9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
52	1	.32	-	1	14.9	-	1	.75	-	1	.24	-	1	1.26	-	1	27.53	-	1	14.84	-
53	3	.01	.01	3	1.4	.9	-	-	-	1	.16	-	3	2.92	.59	-	-	-	-	-	-
54	1	.41	-	1	3.3	-	-	-	-	-	-	-	1	.68	-	1	23.61	-	1	8.60	-
55	1	.05	-	1	.1	-	-	-	-	-	-	-	1	.13	-	-	-	-	-	-	-
56	4	.18	.13	4	6.1	3.0	1	6.00	-	-	-	-	-	-	-	-	-	-	-	-	-
57	2	.04	.01	2	63.8	47.8	2	60.09	12.91	1	.20	-	1	.33	-	1	8.36	-	-	-	-
58	1	.01	-	1	53.7	-	1	.02	-	1	1.60	-	1	6.69	-	1	4.17	-	1	1.29	-
59	13	.40	.01	13	28.1	44.8	8	6.68	8.71	2	2.40	1.60	2	.19	.12	2	3.36	.42	2	.60	.71
61	2	.01	-	2	104.0	-	-	-	-	-	-	-	2	.82	.68	-	-	-	-	-	-
62	2	.01	-	4	3.6	1.18	-	-	-	-	-	-	4	3.38	1.67	-	-	-	-	-	-
63	3	.01	-	3	2.8	1.13	-	-	-	-	-	-	3	1.53	.38	-	-	-	-	-	-

n = number of assays

Au and Ag - in ounces per ton

 \bar{x} = mean value

Pb, Zn, Cu, S, and As - in per cent

s = standard deviation