



Phase II Sample Assay Results from Zeus Claim Group

Sample ID	Description	Laboratory Results					
		K	Li	Mg	Na	P	Sr
		(%)	(PPM)	(%)	(%)	(%)	(PPM)
ZS-2-001	Greenish tan, soft friable mudstone. No visible bedding.	5.38	770	2.12	2.33	0.046	1910
ZS-2-002	Light tan, chalky-looking siltstone. In beds 1 -5 cm thick. Non-calcareous.	5.16	196	0.44	3.42	0.02	2720
ZS-2-003	Greenish tan, soft, friable mudstone. No visible bedding.	4.99	670	1.77	3.38	0.053	842
ZS-2-004	White, weathering FeOx, hard, well fractured claystone.	4.59	313	0.76	3.26	0.02	6370
ZS-2-005	Light green, soft claystone. Below 1 foot thick white to light orange to buff, salty mudstone.	4.1	670	0.98	2.09	0.025	284
ZS-2-006	Light green, micro-porous, crumbly, leached claystone (tuff?). In beds approximately 3 mm thick.	4.14	760	1.7	3.71	0.014	533
ZS-2-007	Light tan, micro-porous, crumbly, leached claystone In beds 2 - 5 mm thick. Is approximately 3 feet below ZS-006.	2.97	327	0.81	2.56	0.011	1185
ZS-2-008	Greenish tan tuffaceous siltstone. Punky in some layers, hard in others. Hard layers are finely crystalline tuff. Calcareous.	3.2	620	1.07	3.17	.044	930
ZS-2-009	Just above last sample. Appears to be similar material, but contains 5 - 10 mm blebs of white powdery, crystalline material. Material is non-calcareous. The rest of the rock is calcareous. Bedding at this site appears to be dipping at <math><5^\circ</math> to the north.	2.98	790	0.98	3.86	0.04	713
ZS-2-010	Light greenish tan, soft, poorly consolidated, calcareous siltstone.	4.09	760	1.93	3.08	.041	1635
ZS-2-011	Just above last sample. Lithology is the same as last sample. Rock is also calcareous.	4.64	590	1.65	4.32	0.04	1285
ZS-2-012	5 cm thick ledge just above last sample. Light tan with fine greenish layers. Finely crystalline tuff. Unit forms break in slope - is more resistant rock. Calcareous. Bedding is horizontal.	4.31	206	0.64	1.555	.028	2520
ZS-2-013	Just above last sample. Same lithology and color as last sample.	4.56	670	1.62	5.22	.039	1650
ZS-2-014	Alternating hard and soft layers. Hard beds are very fine grained tan to very light green calcareous claystone or tuff. Some fractures are lined with iron oxide. Minor small blebs of soft white evaporite mineral. Hard claystone beds have sub-concoidal fracture.	3.93	770	2.11	1.67	.055	680
ZS-2-015	Just above last sample. Similar to last sample, but harder. Light green to tan in color. Calcareous.	2.99	530	1.37	5.3	.052	1220
ZS-2-016	Just above last sample. Tan to light green, calcareous, dirty siltstone. Minor beds of tan to white claystone or tuff.		680	1.85	2.52	.056	1845
ZS-2-017	Bottom of slope of green clay material. Sample is light green, mostly unconsolidated or weakly consolidated calcareous claystone. A few chalcedony stringers which are <math><1\text{mm}</math> thick. Rock is lithified near stringers.	4.42	900	1.51	2.25	.04	2270
ZS-2-018	Just above last sample. Slight break in slope from below.		910	1.35	5.23	.038	517

	Mostly poorly consolidated tan to light green calcareous claystone or mudstone.						
ZS-2-019	Just above last sample. Tan to light green, calcareous mudstone. Micro-fractures filled with glassy mineral - perhaps calcite. Slight change in slope from below.	4.74	1670	1.72	7.35	.035	1725
ZS-2-020	Base of hill. Light greenish gray, moderately hard, calcareous mudstone. Minor stringers of dark green mineral near top of interval. Base of hill. Light greenish gray, moderately hard, calcareous mudstone. Minor stringers of dark green mineral near top of interval.	3.24	1260	0.91	9.92	.036	539
ZS-2-021	Just above last sample. 6" thick dark green, hard, non-calcareous shale bed.	3.75	433	0.84	1.57	.032	362
ZS-2-022	Sample occurs 6' above last sample. Samples are separated by covered interval. Lt green, weathering dark green, calcareous mudstone beneath ledge-forming sandstone. Contains irregularly shaped chert blebs.	4.73	470	0.98	2.15	.046	535
ZS-2-023	Same location as sample ZS-001. Light green, calcareous, tuffaceous mudstone. Soft. Punky.	4.94	650	1.64	3.49	.039	455
Z-2-024	At base of a slope. Same rock description as last sample.	4.94	680	1.95	2.36	.048	1220
Z-2-025	Just above last sample. Same rock description as last sample, except top two inches of sample is harder ledge-forming unit with more tuffaceous material. Also calcareous.	4.83	470	1.33	1.55	.044	1125
ZS-2-026	Just above last sample. Light green; very fine grained crystal tuff. A three-inch ledge-forming layer at the top of the sample is of similar lithology. Calcareous.	6.63	520	1.54	1.84	.045	602
ZS-2-027	Just above last sample. Gentler slope than last sample. Light green, very fine grained crystal tuff. Punky. Calcareous.	4.55	630	1.81	1.31	.047	832
ZS-2-028	Immediately above last sample. Same rock type as last sample.	4.55	580	1.67	1.085	.049	531
ZS-2-029	Base of slope. Very fine grained crystal tuff / claystone. Light green. Punky. Calcareous.	4.55	1070	2.78	1.45	.046	1460
ZS-2-030	Above 2' covered interval on top of last sample. Rock type same as last sample.	4.46	840	2.01	1.365	.044	42884 0
ZS-2-031	Directly above last sample. Rock type is same as last sample.	4.58	840	2.09	1.3	.053	674
ZS-2-032	At base of 20' high ridge between washes. Unit appears to be uniform from top to bottom. Light green, very fine grained calcareous crystal tuff. A 2" thick welded tuff occurs near the base of the sample.	4.45	870	1.57	4.39	.031	1890
ZS-2-058	Slightly greenish, very fine grained, calcareous, moderately hard crystal tuff. Beds are 2 - 10 cm thick. Very low dip to the south.	4.92	700	2.26	2.05	.039	3170
ZS-2-059	Same lithology as last sample.	4.52	550	3.1	0.981	.039	3020
ZS-2-060	Tan to gray, very fine grained, calcareous, moderately hard crystal tuff. One 6" zone has mild iron oxide staining.	2.88	620	2.8	2.02	.042	5770
ZS-2-061	Light green, soft, punky, calcareous, tuffaceous mudstone.	3.79	760	2.44	2.84	.041	6060
ZS-2-062	Light green, tuffaceous mudstone. Mostly punky, but with some hard layers. Minor blebs of white evaporite mineral.	3.09	650	1.71	3.53	.031	520
ZS-2-063	Light green, tuffaceous mudstone. Mostly punky, but with some hard layers. Minor blebs of white evaporite mineral.	3.9	225	0.73	2.05	0.33	798
ZS-2-064	Light green, calcareous, tuffaceous mudstone. Alternating hard and soft layers. Some beds are non-calcareous.	3.31	660	2.47	3.79	.044	946
ZS-2-065	Green zone on side of hill. Light green, calcareous, tuffaceous claystone with 4 - 5 mm blebs of white	4.88	510	1.53	1.655	.043	880

Noram Ventures Inc.

Suite 430 - 580 Hornby Street, Vancouver, BC Canada V6C 3B9

Tel.: 778.775.1528 | Website: www.noramventures.com | email: mark@noramventures.com

	evaporite mineral.						
ZS-2-066	Medium to dark green, calcareous, tuffaceous, hard mudstone.	5.22	590	1.26	4.44	.049	298
ZS-2-067	Light to medium green, calcareous, tuffaceous, porous mudstone. Minor small blebs of white evaporite mineral.	4.77	550	1.12	5.71	.045	384
ZS-2-068	Light tan to white, calcareous, tuffaceous mudstone.	4.89	510	1.63	2.5	0.04	1225
ZS-2-069	Light tan to white, calcareous, tuffaceous mudstone.	4.46	790	2.04	0.996	0.05	1720
ZS-2-070	Same lithology as last sample.	3.33	710	1.94	3.11	0.04	652
ZS-2-071	Tan to light green, calcareous, tuffaceous, porous sandstone.	4.32	400	0.7	2.32	0.03	483
ZS-2-072	Light green, very fine grained, calcareous crystal tuff at base of hillside.	4.12	560	1.22	>10.0	.047	336
ZS-2-073	Chips sample along 10' of stream bed. Represents approximately 3' of stratigraphic thickness. Tan, weathering medium green, calcareous crystal tuff.	5.44	426	0.96	1.715	0.05	369

Noram's independent technical consultant, Bradley Peek, MSc and PGeo, supervised the collection of the samples that were submitted to ALS Minerals in Reno, Nev., for analysis. The samples were crushed, split, a portion was pulverized and a one-gram aliquot analyzed by ALS Chemex method ME-MS61 (48 elements, including lithium, four-acid ICP-MS).