



**BUREAU VERITAS** MINERAL LABORATORIES  
Canada

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Bureau Veritas Commodities Canada Ltd.  
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada  
PHONE (604) 253-3158

**Client:** Nevada Zinc Corp.  
390 Bay St., Suite 612  
Toronto Ontario M5H 2Y2 Canada

Submitted By: Bruce Durham  
Receiving Lab: Canada-Whitehorse  
Received: October 24, 2016  
Report Date: February 07, 2017  
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# CERTIFICATE OF ANALYSIS

WHI16000399.1

## CLIENT JOB INFORMATION

Project: Goodman  
Shipment ID: MQ-Rx-2016  
P.O. Number  
Number of Samples: 30

## SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days  
DISP-RJT Dispose of Reject After 90 days

Bureau Veritas does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

Invoice To: Nevada Zinc Corp.  
390 Bay St., Suite 612  
Toronto Ontario M5H 2Y2  
Canada

CC: Dan Ferraro

## SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	30	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA330-Au	30	Fire assay fusion Au by ICP-ES	30	Completed	VAN
AQ200	30	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	30	Per sample shipping charges for branch shipments			VAN

## ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Bureau Veritas assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted.  
\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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# CERTIFICATE OF ANALYSIS

# WHI16000399.1

Method	WGHT	FA330	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
1771701	Rock	2.80	<2	0.1	5.6	16.0	9	<0.1	5.8	3.3	852	0.89	1.2	1.1	10.5	674	<0.1	<0.1	<0.1	<2	11.42
1771702	Rock	4.71	<2	0.1	6.4	28.0	21	<0.1	5.5	2.9	560	1.08	1.2	<0.5	3.8	296	<0.1	<0.1	0.2	3	4.78
1771703	Rock	2.61	<2	0.2	30.1	4.1	63	<0.1	34.8	16.4	489	2.13	4.3	1.9	6.6	7	<0.1	0.1	<0.1	6	0.05
1771704	Rock	3.89	<2	0.2	18.6	25.1	33	<0.1	24.9	9.7	488	1.20	0.7	0.6	1.9	5	<0.1	<0.1	0.3	3	0.07
1771705	Rock	1.53	3	0.4	9.1	10.5	19	<0.1	9.6	4.0	438	1.03	2.6	<0.5	8.7	9	<0.1	0.3	<0.1	5	0.09
1771706	Rock	2.23	<2	0.1	21.1	11.5	40	<0.1	11.0	5.5	249	1.59	1.5	0.6	4.1	5	<0.1	<0.1	0.1	8	0.05
1771707	Rock	1.12	<2	0.2	16.5	4.9	19	<0.1	7.7	4.0	265	0.84	0.6	<0.5	1.1	12	<0.1	<0.1	<0.1	2	0.15
1771708	Rock	1.65	<2	0.2	5.8	2.5	17	<0.1	7.1	3.3	772	0.69	0.9	<0.5	0.5	10	<0.1	0.1	<0.1	3	0.11
1771709	Rock	1.86	21	0.2	2.9	12.7	7	<0.1	1.8	0.8	204	0.42	3.9	<0.5	2.3	424	0.1	0.3	<0.1	<2	11.72
1771710	Rock	0.94	10	0.8	14.2	24.6	61	0.2	12.4	5.1	706	1.93	4.9	<0.5	1.4	275	0.7	0.5	0.2	6	5.37
1771711	Rock	0.92	<2	0.2	3.5	25.2	13	0.2	1.4	0.8	588	1.05	<0.5	<0.5	0.2	112	0.2	<0.1	0.3	<2	1.73
1771712	Rock	1.29	4	0.2	4.5	8.3	92	0.4	34.1	20.1	711	3.76	13.9	4.2	10.2	16	<0.1	0.7	0.1	12	0.53
1771713	Rock	1.98	<2	3.3	23.4	11.3	32	0.3	10.3	6.9	1615	1.45	4.5	0.7	2.5	46	0.1	0.2	0.5	4	1.39
1771714	Rock	0.61	5	0.3	121.0	20.5	44	1.4	12.5	6.7	1594	2.43	9.2	2.8	4.1	27	0.3	0.3	0.6	6	1.71
1771715	Rock	1.27	24	0.3	39.9	398.4	953	4.1	27.1	16.9	121	8.83	461.3	23.5	9.1	25	0.7	1.2	0.8	19	0.12
1771716	Rock	0.63	3	0.2	27.2	100.7	119	1.4	7.0	3.6	81	3.59	46.8	1.8	7.8	9	0.3	0.4	0.2	11	0.06
1771717	Rock	2.31	4	0.1	18.7	78.5	109	1.0	13.4	8.4	425	1.76	34.7	1.6	3.9	7	0.6	0.3	0.2	5	0.04
1771718	Rock	1.87	<2	0.3	12.1	8.6	89	0.2	27.6	13.4	904	2.91	19.4	0.7	8.2	42	0.2	<0.1	0.1	11	0.74
1771719	Rock	2.18	3	0.1	16.1	19.3	65	0.4	21.1	14.6	2462	1.92	14.5	2.5	2.5	10	0.2	<0.1	0.3	7	0.27
1771720	Rock	0.98	4	0.5	25.2	28.1	120	0.5	31.9	14.1	715	3.23	16.2	1.8	7.3	11	0.6	0.3	0.2	16	0.11
1771721	Rock	1.04	<2	0.3	7.7	5.2	115	0.1	33.6	20.4	1156	2.37	7.0	0.5	2.8	5	0.5	<0.1	0.1	11	0.08
1771722	Rock	0.86	<2	0.4	12.3	25.2	59	0.5	3.1	1.7	191	0.61	2.2	<0.5	0.4	4	0.7	0.2	<0.1	<2	0.04
1771723	Rock	2.10	2	0.2	8.6	12.9	63	0.1	17.0	7.2	258	1.38	14.7	1.2	9.6	46	<0.1	<0.1	<0.1	5	1.45
1771724	Rock	3.14	<2	<0.1	4.9	12.5	18	<0.1	7.8	3.5	291	0.72	3.6	<0.5	4.9	153	<0.1	<0.1	<0.1	<2	4.40
1771725	Rock	0.93	16	0.2	15.4	6.5	22	<0.1	15.7	7.1	1366	1.12	0.7	0.7	2.0	51	0.6	<0.1	<0.1	<2	2.02
1771726	Rock	1.61	3	0.4	5.5	5.0	11	<0.1	4.8	2.2	298	0.57	2.0	<0.5	1.0	5	<0.1	0.1	<0.1	<2	0.07
1771727	Rock	1.71	4	0.4	10.5	22.8	87	0.2	31.4	18.3	1108	2.85	7.5	1.1	4.5	10	0.6	0.1	0.2	11	0.16
1771728	Rock	2.49	<2	<0.1	10.5	49.9	114	0.3	19.4	8.2	431	2.30	9.9	<0.5	2.5	6	2.4	0.3	<0.1	11	0.07
1771729	Rock	1.65	4	0.3	23.7	5.8	50	0.2	15.6	14.0	1395	1.01	0.8	1.3	1.0	5	0.1	0.3	<0.1	4	0.02
1771730	Rock	1.38	6	0.3	20.1	54.3	44	0.1	18.1	11.7	841	2.05	5.4	<0.5	7.5	74	0.1	<0.1	0.4	2	1.30



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# WHI16000399.1

Method Analyte Unit MDL	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Te ppm	
1771701	Rock	0.016	19	3	0.07	76	0.002	<20	0.16	0.009	0.13	<0.1	<0.01	2.3	<0.1	<0.05	<1	<0.5	<0.2
1771702	Rock	0.012	6	4	0.05	36	0.001	<20	0.11	0.009	0.06	<0.1	<0.01	1.9	<0.1	<0.05	<1	<0.5	<0.2
1771703	Rock	0.013	15	9	0.39	32	0.001	<20	1.04	0.020	0.14	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1771704	Rock	0.017	4	4	0.17	20	<0.001	<20	0.48	0.005	0.03	<0.1	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2
1771705	Rock	0.012	13	5	0.07	62	0.005	<20	0.31	0.005	0.06	<0.1	0.04	0.6	<0.1	<0.05	<1	<0.5	<0.2
1771706	Rock	0.017	7	10	0.30	23	0.002	<20	0.72	0.055	0.05	<0.1	<0.01	1.7	<0.1	<0.05	2	<0.5	<0.2
1771707	Rock	0.058	2	3	0.14	33	0.004	<20	0.30	0.002	0.04	<0.1	<0.01	0.4	<0.1	<0.05	<1	<0.5	<0.2
1771708	Rock	0.036	2	4	0.06	38	0.002	<20	0.15	0.003	0.01	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1771709	Rock	0.006	3	1	0.11	22	<0.001	<20	0.10	0.002	0.05	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
1771710	Rock	0.163	3	4	0.51	42	0.003	<20	0.49	0.002	0.04	0.1	<0.01	2.4	<0.1	<0.05	1	<0.5	<0.2
1771711	Rock	0.005	<1	2	0.55	13	<0.001	<20	0.03	<0.001	0.02	<0.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2
1771712	Rock	0.024	16	8	0.05	50	0.001	<20	0.46	0.009	0.17	<0.1	0.02	1.5	0.1	0.10	1	<0.5	<0.2
1771713	Rock	0.011	6	4	0.21	39	<0.001	<20	0.13	0.003	0.06	<0.1	0.02	1.5	<0.1	<0.05	<1	<0.5	<0.2
1771714	Rock	0.004	8	5	0.10	64	<0.001	<20	0.20	0.003	0.06	<0.1	<0.01	2.4	<0.1	<0.05	<1	<0.5	<0.2
1771715	Rock	0.032	17	12	0.06	54	<0.001	<20	0.53	0.006	0.19	<0.1	0.02	2.6	0.2	0.15	2	<0.5	<0.2
1771716	Rock	0.031	19	9	0.07	44	0.001	<20	0.35	0.005	0.14	<0.1	<0.01	0.8	0.2	<0.05	3	<0.5	<0.2
1771717	Rock	0.015	15	5	0.37	25	0.001	<20	0.65	0.003	0.07	<0.1	<0.01	1.1	<0.1	<0.05	3	<0.5	<0.2
1771718	Rock	0.034	18	17	0.54	55	0.002	<20	1.47	0.007	0.23	<0.1	<0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1771719	Rock	0.029	5	6	0.42	49	0.002	<20	0.75	0.003	0.07	<0.1	<0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
1771720	Rock	0.026	17	18	0.54	94	0.009	<20	1.33	0.008	0.16	<0.1	<0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1771721	Rock	0.026	9	11	0.78	54	0.004	<20	1.27	0.004	0.09	0.2	<0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1771722	Rock	0.013	<1	3	0.04	16	0.001	<20	0.11	0.002	0.01	0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1771723	Rock	0.012	24	8	0.32	16	0.001	<20	0.57	0.032	0.09	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
1771724	Rock	0.013	11	4	0.11	8	<0.001	<20	0.15	0.016	0.04	<0.1	<0.01	1.8	<0.1	<0.05	<1	<0.5	<0.2
1771725	Rock	0.005	3	3	0.05	13	<0.001	<20	0.12	0.002	0.05	0.1	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1771726	Rock	0.016	2	3	0.03	30	0.003	<20	0.10	0.003	0.02	0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1771727	Rock	0.029	11	14	0.66	85	0.004	<20	1.35	0.008	0.13	<0.1	<0.01	1.8	<0.1	<0.05	4	<0.5	<0.2
1771728	Rock	0.017	5	17	0.42	14	0.003	<20	0.95	0.034	0.01	<0.1	<0.01	2.6	<0.1	<0.05	4	<0.5	<0.2
1771729	Rock	0.007	2	4	0.38	39	0.002	<20	0.51	0.002	0.03	<0.1	<0.01	0.8	<0.1	<0.05	1	<0.5	<0.2
1771730	Rock	0.010	12	4	0.16	71	0.001	<20	0.26	0.025	0.20	<0.1	<0.01	1.4	<0.1	<0.05	<1	<0.5	<0.2



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# QUALITY CONTROL REPORT

WHI16000399.1

Method	WGHT	FA330	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	
Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	
MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	
Pulp Duplicates																					
1771705	Rock	1.53	3	0.4	9.1	10.5	19	<0.1	9.6	4.0	438	1.03	2.6	<0.5	8.7	9	<0.1	0.3	<0.1	5	0.09
REP 1771705	QC	<2																			
REP 1771723	QC	<2																			
1771729	Rock	1.65	4	0.3	23.7	5.8	50	0.2	15.6	14.0	1395	1.01	0.8	1.3	1.0	5	0.1	0.3	<0.1	4	0.02
REP 1771729	QC	0.2 23.1 5.2 46 0.2 14.6 12.4 1407 1.00 0.6 1.5 1.0 4 <0.1 0.3 <0.1 4 0.02																			
Core Reject Duplicates																					
1771723	Rock	2.10	2	0.2	8.6	12.9	63	0.1	17.0	7.2	258	1.38	14.7	1.2	9.6	46	<0.1	<0.1	<0.1	5	1.45
DUP 1771723	QC	2 0.2 7.4 12.4 58 <0.1 15.5 7.1 239 1.31 13.4 <0.5 9.5 43 <0.1 <0.1 <0.1 4 1.33																			
Reference Materials																					
STD DS10	Standard	13.4 159.0 153.7 372 2.0 77.7 13.4 877 2.72 47.3 209.6 7.6 66 2.5 8.3 12.4 43 1.06																			
STD OREAS45EA	Standard	1.8 709.1 16.0 33 0.3 392.6 54.3 416 21.45 11.6 55.2 11.4 4 <0.1 0.3 0.3 311 0.03																			
STD OXD108	Standard	428																			
STD OXD108	Standard	421																			
STD OXI121	Standard	1791																			
STD OXI121 Expected		1834																			
STD DS10 Expected		13.6 154.61 150.55 370 2.02 74.6 12.9 875 2.7188 46.2 91.9 7.5 67.1 2.62 9 11.65 43 1.0625																			
STD OREAS45EA Expected		1.6 709 14.3 31.4 0.26 381 52 400 23.51 10.3 53 10.7 3.5 0.03 0.32 0.26 303 0.036																			
STD OXD108 Expected		414																			
BLK	Blank	<2																			
BLK	Blank	<2																			
BLK	Blank	<0.1 <0.1 <0.1 <1 <0.1 <0.1 <0.1 <1 <0.01 <0.5 <0.5 <0.1 <1 <0.1 <0.1 <0.1 <2 <0.01																			
BLK	Blank	<2																			
Prep Wash																					
ROCK-WHI	Prep Blank	<2 0.7 4.3 1.6 30 <0.1 0.7 3.5 396 1.61 0.8 1.0 2.5 24 <0.1 <0.1 <0.1 21 0.54																			
ROCK-WHI	Prep Blank	<2 0.6 3.4 1.4 31 <0.1 0.6 3.6 413 1.65 1.1 <0.5 2.5 23 <0.1 <0.1 <0.1 22 0.50																			



# QUALITY CONTROL REPORT

WHI16000399.1

Method		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																				
1771705	Rock	0.012	13	5	0.07	62	0.005	<20	0.31	0.005	0.06	<0.1	0.04	0.6	<0.1	<0.05	<1	<0.5	<0.2	
REP 1771705	QC																			
REP 1771723	QC																			
1771729	Rock	0.007	2	4	0.38	39	0.002	<20	0.51	0.002	0.03	<0.1	<0.01	0.8	<0.1	<0.05	1	<0.5	<0.2	
REP 1771729	QC	0.006	2	4	0.39	35	0.001	<20	0.52	0.002	0.03	<0.1	<0.01	0.7	<0.1	<0.05	1	<0.5	<0.2	
Core Reject Duplicates																				
1771723	Rock	0.012	24	8	0.32	16	0.001	<20	0.57	0.032	0.09	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2	
DUP 1771723	QC	0.011	23	8	0.30	15	<0.001	<20	0.54	0.035	0.09	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2	
Reference Materials																				
STD DS10	Standard	0.075	18	54	0.76	411	0.086	<20	1.01	0.069	0.33	2.9	0.29	2.7	5.1	0.27	4	2.9	4.8	
STD OREAS45EA	Standard	0.026	8	831	0.09	153	0.103	<20	3.22	0.025	0.06	<0.1	0.01	77.7	<0.1	<0.05	13	<0.5	<0.2	
STD OXD108	Standard																			
STD OXD108	Standard																			
STD OXI121	Standard																			
STD OXI121 Expected																				
STD DS10 Expected		0.0765	17.5	54.6	0.775	412	0.0817		1.0259	0.067	0.338	3.32	0.3	2.8	5.1	0.29	4.3	2.3	5.01	
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.13	0.02	0.053			78	0.072	0.036	12.4	0.78	0.07	
STD OXD108 Expected																				
BLK	Blank																			
BLK	Blank																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																			
Prep Wash																				
ROCK-WHI	Prep Blank	0.034	5	3	0.37	68	0.080	<20	0.84	0.093	0.09	0.2	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2	
ROCK-WHI	Prep Blank	0.038	5	2	0.38	63	0.077	<20	0.83	0.094	0.09	0.1	<0.01	2.1	<0.1	<0.05	4	<0.5	<0.2	