

Tower Resources Reports Assays up to 3095 Grams per Tonne Silver and 45 Grams per Tonne Gold at Waterloo

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TWR: TSX Venture Exchange

VANCOUVER, B.C. - [Tower Resources Ltd.](#) ("Tower") is pleased to announce assay results from grab samples taken at its 100% controlled Waterloo Property.

The Waterloo Property is located 65 kilometres east of Kelowna, BC near the historic Lightning Peak silver and gold mining camp. The 2012 pre-drilling exploration program on the Waterloo Property was focused near the historic Waterloo mine and consisted of geological mapping, prospecting, ground magnetic and VLF electromagnetic surveys, and confirmation soil geochemistry.

Representative and selective grab samples were collected from outcrops, trenches, and dump piles located near old workings. Highlights from this sampling program include:

Table of 2012 Grab Sample Highlights from Waterloo Property:

Area	Sample	Type	Ag (g/t)	Au (g/t)	Pb (%)	Zn (%)
Forge East	1717020	grab	82.0	1.70	0.45	0.01
Forge East	1717021	grab	66.8	1.95	0.37	0.12
Forge East	1717023	grab	3095.0	3.80	0.47	0.71
Forge East	1717026	grab	185.0	3.70	0.57	0.36
Forge East	1710502	grab	1507.0	2.81	0.44	0.03
Forge East	1717039	grab	70.5	5.03	0.50	0.13
Forge Proper	1710505	grab	32.2	0.01	0.05	6.06
AU Showing	1717017	grab	66.5	2.56	0.19	0.02
AU Showing	1717036	grab	57.0	11.30	1.43	0.64
AU Showing	1717037	grab	794.0	45.70	7.82	3.63
Waterloo	1710265	grab	60.6	0.02	0.33	19.04
Waterloo	1710268	grab	299.0	0.01	12.72	0.71
Waterloo	1710270	grab	1159.0	0.02	18.53	7.53
Waterloo	1717006	grab	313.0	0.03	9.22	14.40
Waterloo	1717035	grab	1482.0	0.03	1.81	26.77
Waterloo	1710510	grab	182.0	0.01	12.45	19.90
Waterloo	1710513	grab	182.0	0.01	2.88	1.15
Waterloo	1710514	grab	57.5	0.01	1.45	22.44
Waterloo	1710515	grab	175.0	0.01	1.73	6.30

Tower cautions readers that grab samples are selective in nature and that the resulting assays from the samples may not be representative of all mineralization on the property.

Of significance are the samples from the Forge East and Forge Proper areas, where silver (Ag), gold (Au), zinc (Zn), and lead (Pb) mineralization is present in numerous "AU-style" quartz - sulphide (pyrite, galena, sphalerite +/- chalcopyrite) veins (Forge East) and "Waterloo-style" east trending, shear zone hosted, carbonate healed breccias (Forge Proper) which are collectively exposed in historic trenches over a 175 by 90 meter area. The Forge East and Forge Proper areas are approximately 590 meters and 500 meters respectively east of the Waterloo mine (sample 1717035: 1482 g/t Ag with 26.77% Zn) and are both 850 meters south of the workings at the AU showing (sample 1717037: 794 g/t Ag with 45.7 g/t Au, 7.8% Pb and 3.6% Zn). The Forge East area marks the projected intersection of the east trending high-grade silver Waterloo structure and the north trending high-grade gold bearing veins of the AU showing. The Forge Proper area likely represents the eastern strike extension of the Waterloo structure. Tower's results from samples taken from these areas in 2012 demonstrate the enriched precious metal nature of the areas by the presence of both silver and gold mineralization in quartz-sulphide veins (sample 1717023: 3095 g/t Ag and 3.8 g/t Au) and carbonate breccias (sample 1710505; 32.2 g/t Ag with 6.06% Zn). These areas represent attractive targets that warrant detailed follow-up.

Samples collected from dump piles near the Waterloo mine and AU showing's historic workings (adits and trenches) demonstrate the high-grade precious metal nature and perhaps the strike extent and vertical continuity of the zones. In particular, samples from the Waterloo mine were collected from numerous dump piles from four horizontal adits and one vertical raise spaced along 170 meters, covering approximately 40 meters of vertical elevation. Also, gold and silver bearing samples from the AU showing were collected from quartz-sulphide veins exposed 100 meters along strike to the south of the main AU workings.

Samples were shipped in sealed and secure bags to Acme Analytical Laboratories in Vancouver, BC. Here, samples were prepared using standard preparation procedures. Samples were then analyzed for gold by 30 gram fire assay fusion with AAS finish; samples that yielded results greater than 10g/t Au were re-assayed using a 30 gram fire assay with a gravimetric finish. 36 elements, including silver, lead and zinc, were analysed by ICP-MS using an aqua regia digestion. Over-limit (>100 ppm) silver was re-analysed by a 30 gram fire assay with gravimetric finish. Over-limit lead and zinc (>1%mark) was re-analysed by ICP-ES finish using an aqua regia digestion. Quality assurance and quality control procedures include the systematic insertion of blanks, certified standards and duplicate samples into the sample stream followed by careful monitoring of results.

The technical content of this news release has been reviewed and approved by Kenneth Thorsen, BSc, P.Eng, a consultant of the company and qualified person for the purposes of National Instrument 43-101 -- Standards of Disclosure for Mineral Properties of the Canadian Securities Administrators.

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