

## **Nevada Energy Metals Starts Lithium Exploration Survey at Big Smokey Valley (North), Nevada**

### **News Release**

**August 4, 2016 – Vancouver, British Columbia- Nevada Energy Metals Inc. “the Company” (TSX-V: BFF; OTCQB: SSMLF) (Frankfurt: A2AFBV)** is pleased to announce that a sampling program designed to test for lithium values in surface soils and/or playa evaporates has been initiated at the Company’s 100% owned Big Smokey Valley (North) project. Geochemical sample points are being arranged on a grid pattern of 11 lines spaced 400 meters apart with stations every 200 meters along the lines. It is expected that 170 sample points will be measured. Results should be available in approximately 3 weeks.

#### **About the Big Smokey Valley (BSV) Lithium Project:**

The BSV Lithium Project consists of 160 placer claims, 3,200 acres/1,295 hectares, located in northern Big Smokey Valley, Nye County, Nevada, 12 miles east of the town of Austin and extends approximately 100 miles in a southwesterly direction to reach a southern terminus near Clayton Valley. The northern section, where the claim area is located, contains three geothermal resources; the Darrough, the McLeod and the Spencer hot springs. Nevada Energy Metals has acquired a 100% interest in the property, free of royalty payments.

Historical gravity survey results indicate the depth of valley fill to be approximately 5,100 feet and that there is subsurface closure of the valley a short distance to the south of the claim block. The basin is fed by anomalous lithium bearing geothermal fluids interpreted to be meteoric waters heated by relatively deep circulation in the earth’s crust.

Historical sediment sampling results for lithium in the basin were reported in the range of 130 to 155 ppm lithium for 4 samples (J.R. Davis, U.S. Geological Survey, Denver, Co.)

**Qualified Person:** The technical content of this news release has been reviewed and approved by Alan Morris CPG, Elko, Nevada.

**About Nevada Energy Metals:** <http://nevadaenergymetals.com/>

Nevada Energy Metals Inc. is a well funded, Canadian based, exploration company who's primary listing is on the TSX Venture Exchange. The Company's main exploration focus is directed at lithium brine targets located in the mining friendly state of Nevada. The Company has ownership of 77 claims in Clayton Valley, only 250m from Rockwood Lithium, the only brine based lithium producer in North America (70% optioned-out to American Lithium Corp (TSX-V: Li). Nevada Energy Metals has also acquired: 100 claims (Teels Marsh West) covering 2000 acres (809 hectares) at Teels Marsh, Mineral County, Nevada, a prospective lithium exploration project, 100% owned without any royalties; the San Emidio Desert lithium project, consisting of 155 claims (approximately 3,100 acres/1255 hectares) in Washoe County, Nevada; the Alkali Lake Project in Esmeralda county, is a 60% earn in option agreement from Dajin Resources Corp (TSX-V: DJI), where near surface lithium values have been confirmed; the Dixie Valley Project consisting of 911 claims covering 73.6 square kilometers/28.4 square miles (7,363 hectares/18,194 acres) of salt marsh playa.

On Behalf of the Board of Directors

Rick Wilson, President & CEO

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the contents of this release.

**Disclaimer for Forward-Looking Information:**

The information discussed in this press release may include “forward looking statements” within the meaning of Section 27A of the Securities Act of 1933 (the “Securities Act”) and Section 21E of the Securities Exchange Act of 1934 (the “Exchange Act”). All statements, other than statements of historical facts, included herein concerning, among other things, planned capital expenditures, future cash flows and borrowings, pursuit of potential acquisition opportunities, our financial position, business strategy and other plans and objectives for future operations, are forward looking statements. These forward looking statements are identified by their use of terms and phrases such as “may,” “expect,” “estimate,” “project,” “plan,” “believe,” “intend,” “achievable,” “anticipate,” “will,” “continue,” “potential,” “should,” “could,” and similar terms and phrases. Although we believe that the expectations reflected in these forward looking statements are reasonable, they do involve certain assumptions, risks and uncertainties and are not (and should not be considered to be) guarantees of future performance. It is important that each person reviewing this release understand the significant risks attendant to the operations of the Company. Nevada Energy Metals Inc. disclaims any obligation to update any forward-looking statement made herein.