

OFFICE OF THE NEVADA ENVIRONMENTAL RESPONSE TRUST TRUSTEE

Le Petomane XXVII, Inc., Not Individually, But Solely as the Nevada Environmental Response Trust Trustee
35 East Wacker Drive - Suite 1550
Chicago, Illinois 60611
Tel: (312)498-2800

October 20, 2016

Compliance Coordinator
Bureau of Water Pollution Control
Nevada Division of Environmental Protection
901 South Stewart Street, Suite 4001
Carson City, NV 89701-5249

RE: Report of Spill – Untreated Water at Lift Station 2
Nevada Environmental Response Trust
Henderson, Nevada

Dear Compliance Coordinator:

The Nevada Environmental Response Trust (NERT or Trust) maintains a National Pollutant Discharge Elimination System (NPDES) Permit NV0023060 (the “Permit”) for the discharge of treated water to the Las Vegas Wash as part of its on-going effort to capture and treat groundwater containing perchlorate and other contaminants of concern at the NERT site in Henderson, Nevada (the “Site”). At approximately 10:47 AM PST on October 15, 2016 a spill occurred within Lift Station 2, a component of the NERT Groundwater Extraction and Treatment System (GWETS), located at 6542 Pabco Road in Henderson, Nevada as documented in the attached report. Based on visual observations, NERT estimates that approximately 200 gallons of untreated groundwater was released to the containment pad and the ground surface. The spill was identified by Envirogen Technologies, Inc. (ETI) during their morning inspection of the lift stations and the leak was estimated at a rate of 2.5 to 3 gallons per minute. Based on ETI’s observations and the current configuration of the containment pad, NERT estimates that approximately 38 gallons of water was retained on the pad, 24 gallons returned to the wet well via penetrations in the containment pad, and 138 gallons of water came in contact with soil on the north and west sides of the containment pad. Consistent with the notification requirements defined by the Permit, the Trust called the spill hotline on October 16, 2016 and received Spill Report number 161016-01. Immediate corrective actions were taken by the GWETS operator, Envirogen Technologies, Inc. (ETI), as documented in the attached letter.

If you have any questions or concerns regarding this matter, please feel free to contact me at (702) 686-9611 or at steve.clough@nert-trust.com.

Office of the Nevada Environmental Response Trust



Stephen R. Clough, P.G., CEM
Remediation Director
CEM Certification Number: 2399, exp. 3/24/17

cc: Jay Steinberg, as President of the Nevada Environmental Response Trust Trustee and not individually
Andrew Steinberg, as Vice President of the Nevada Environmental Response Trust Trustee and not individually
Nikita Lingenfelter, NDEP, Bureau of Water Pollution Control

Greg Lovato, NDEP, Deputy Administrator
James Dotchin, NDEP, Bureau of Industrial Site Cleanup
James C. Parker, NDEP, Bureau of Industrial Site Cleanup
Weiquan Dong, NDEP, Bureau of Industrial Site Cleanup
Tanya C. O'Neill, Foley & Lardner LLP
Michael Del Vecchio, Envirogen Technologies, Inc.
Wendy Prescott, Envirogen Technologies, Inc.