



NEVADA DIVISION OF
**ENVIRONMENTAL
PROTECTION**

STATE OF NEVADA
Department of Conservation & Natural Resources

Brian Sandoval, Governor
Leo M. Drozdoff, P.E., Director
Colleen Cripps, Ph.D., Administrator

May 6, 2015

Michael Rojo
Environmental Services, Supervisor
NV Energy
6226 W Sahara Ave M/S 30
Las Vegas, NV 89146

Re: **NV Energy (NVE)**
Reid Gardner Station (RGS)
NDEP Facility ID #H-000530
Nevada Division of Environmental Protection (NDEP) Comments and Concurrence with:
*Request for Approval of Indicator Constituents of Concern for Reid Gardner Station
AOC*

Dear Mr. Rojo:

The NDEP has received and reviewed NVE's *Request for Approval of Indicator Constituents of Concern for Reid Gardner Station AOC*. The letter, dated April 22, 2015, was received by the NDEP on April 29, 2015.

The letter requests that a subset of the Site Related Contaminants, which contains over 100 parameters, be used to develop the Conceptual Site Model (CSM). The reduced list of parameter is based on constituents that have been shown by the U.S. Environmental Protection Agency to be associated with coal-fired power plants and/or have been identified as specifically associated with the effluent discharge to the RGS evaporation ponds. The list of parameters is:

- Antimony,
- Arsenic,
- Boron,
- Cadmium,
- Chromium,
- Molybdenum,
- Selenium,
- Sulfate,
- Thallium,
- Total Dissolved Solids,
- Fluoride, and
- Phosphorus.

The last two parameters are included because the NDEP Bureau of Water Pollution Control lists the Muddy River as being "impaired" in the reach that flows through the Station. In addition to the twelve parameters listed above, the NDEP requests that sodium and chloride be included in the parameter list.

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The NDEP concurs with the parameter list with the inclusion of sodium and chloride, for a total of fourteen indicator parameters. Please contact me with any questions or comments about this letter at (775) 687-9396 or aoakley@ndep.nv.gov

Sincerely,



Alison Oakley, CEM
Environmental Scientist III
Bureau of Corrective Actions
NDEP-Carson City Office

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