



**DEPARTMENT OF AIR QUALITY & ENVIRONMENTAL MANAGEMENT**

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Lewis Wallenmeyer Director · Alan Pinkerton Assistant Director · Tina Gingras Assistant Director

**NOTICE OF PROPOSED ACTION**

NOTICE IS HEREBY GIVEN that the Clark County Department of Air Quality and Environmental Management (DAQEM) is requesting public comment on the proposed issuance of a Title V (Part 70) Operating Permit for Nevada Power Company – Clark Station (Source 00007) located at 5640 Stephanie St, Las Vegas, Nevada 89122 (Hydrographic Area 212). Hydrographic Area 212 (Las Vegas Valley) is designated as basic nonattainment for CO, PM10, and ozone, and PSD for all other regulated air pollutants. The proposed Part 70 Operating Permit is based on the Title V Renewal application submitted on December 11, 2007.

CH2MHill, on behalf of Nevada Power Company, has applied for a revision and renewal of a Part 70 Operating Permit for the Clark Generating Station (Clark Station). Clark Station is a major source for PM<sub>10</sub>, NO<sub>x</sub>, CO, and VOC and minor for SO<sub>x</sub> and HAP. All of the activities and emission units at Clark Station are classified as Standard Industrial Code (SIC) 4911 (Electrical Services) and North American Industry Classification System (NAICS) Code 221112 (Fossil Fuel Electric Power Generation). The revision to the Part 70 Operating Permit is to include the requirements of the Consent Decree Nevada Power Company entered into with the United States Environmental Protection Agency (EPA). The Consent Decree mandates that Nevada Power install Ultra Low NO<sub>x</sub> burners (ULNB) in Turbine Units 5, 6, 7, and 8.

This notice announces the 30-day public comment period, commencing Monday, July 20, 2009 ending on Tuesday August 18, 2009 and is being issued pursuant to Nevada Revised Statute 445 and the AQR.

The maximum Potential to Emit (PTE) of regulated air pollutants due to the operation of this source are shown in the table below:

	PM <sub>10</sub>	NO <sub>x</sub>	CO	SO <sub>x</sub>	VOC	HAP
<b>Source Potential to Emit (PTE) Tons per year</b>	<b>683.23</b>	<b>2,092.93</b>	<b>1,712.00</b>	<b>36.35</b>	<b>182.13</b>	<b>5.45</b>

The technical support document (TSD), which describes the process, discusses compliance with relevant regulations, presents emission calculations, air quality impacts, and the proposed permit are available for public inspection at DAQEM, 500 S. Grand Central Parkway, Las Vegas, Nevada 89155, telephone (702) 455-5942 or the Clark County website: [http://www.accessclarkcounty.com/depts/daqem/aq/rules/pages/work\\_notices.aspx](http://www.accessclarkcounty.com/depts/daqem/aq/rules/pages/work_notices.aspx) The TSD, and the proposed permit with enforceable conditions, will be mailed to interested persons upon request. Additional documentation may be requested by contacting Tina Gingras, Assistant Director, DAQEM or Richard D. Beckstead, Permitting Manager, DAQEM. Any fees associated with this request will be billed at a cost consistent with DAQEM policy and NRS 239.

Any person may submit written or oral comments to the Control Officer at the address given above. All comments must be received by Tuesday August 18, 2009 at 5:00 p.m., the close of this 30-day notice. The written comments will be retained and considered prior to the final determination by the Control Officer. A public hearing will be held on the proposed issuance of this permit if a request is made during the public comment period.

Published on the 19<sup>th</sup> day of July, 2009

Richard D. Beckstead  
Permitting Manager

Tina Gingras  
Assistant Director