



DEPARTMENT OF AIR QUALITY & ENVIRONMENTAL MANAGEMENT

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Lewis Wallenmeyer 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 Walter M. Higgins III Generating Station (Source 1550). The source is located at 1275 East Primm Boulevard, Primm, Nevada 89019 in Hydrographic Area 164A which is designated as nonattainment for ozone and attainment for all other regulated pollutants. The proposed Part 70 Operating Permit is based on the Title V Revision application submitted on May 4, 2007, supplemental information received on November 8, 2008 and November 14, 2008 and the Title V Renewal application submitted on January 5, 2010.

The facility has a two-on-one combined cycle configuration. The two-on-one unit consists of two natural gas-fired stationary gas turbines (EUs: A01 and A03), two Heat Recovery Steam Generators (HRSGs) with natural gas fired duct burners (EUs: A02 and A04) for supplemental firing and a steam turbine generator. The facility also operates one natural gas-fired auxiliary boiler (EU: A05) and one emergency fire pump (EU: A06). All fuel-fired equipment, with the exception of the diesel-fired emergency fire pump, uses pipeline quality natural gas as the sole fuel source.

This notice announces the 30-day public comment period, commencing Monday, November 8, 2010, ending on Tuesday, December 7, 2010 and is being issued pursuant to Nevada Revised Statute 445 and the AQR.

The maximum potential to emit and the net emissions increase of regulated air pollutants due to the operation of this source will be as follows:

	PM ₁₀	NO _x	CO	SO _x	VOC	HAP	TCS (NH3)
Source Potential to Emit (PTE) Tons per year	144.91	157.91	194.07	10.52	43.51	4.92	
Net Emissions Increase (NEI) Tons per year	0.00	0.00	0.00	0.00	0.02	0.06	

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/pages/permits_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 December 7, 2010 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 7th day of November, 2010.

Richard D. Beckstead
Permitting Manager

Tina Gingras
Assistant Director