

STATE OF NEVADA
DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL PROTECTION – BUREAU OF AIR POLLUTION CONTROL

Director's Review and Preliminary Determination of Permit Issuance for

**Wulfenstein Construction Company, Inc.
Wulfenstein BLM Pit
Nye County, Nevada
September 21, 2026**

Wulfenstein Construction Company, Inc. (WCC, Inc.) submitted an application for a new Class II Air Quality Operating Permit, AP2951-5129, FIN A0475, for the Wulfenstein BLM Pit facility in Nye County, Nevada. The project is located 3.8 miles southeast of the intersection SR372 and SR160. The project is located in all or portions of Section 29, Township 20S, Range 54E, M.D.B.&M.

This is a hot-mix asphalt plant.

The Nevada Division of Environmental Protection – Bureau of Air Pollution Control (BAPC) has reviewed the application for the above-referenced operating permit, and has made a preliminary determination to issue the operating permit. The facility-wide Potential to Emit (PTE), including emissions from Non-Permit equipment are given in the table below.

Current emissions estimates indicate WCC, Inc. is a <i>Class II source</i> , because the facility-wide PTE for any individual regulated pollutant is less than 100 tons per year.	<i>Wulfenstein BLM Pit Potential to Emit (PTE)</i>		
	Pollutant		Facility-Wide (tons/year)
	PM	Particulate Matter	17.9
	PM ₁₀	Particulate Matter ≤ 10 microns in diameter	9.33
	PM _{2.5}	Particulate Matter ≤ 2.5 microns in diameter	5.25
	SO ₂	Sulfur Dioxide	0.88
	NO _x	Oxides of Nitrogen	16.1
	CO	Carbon Monoxide	16.2
	VOC	Volatile Organic Compounds	8.23
	HAP (single)	Formaldehyde	0.046
	HAPs (all)	Hazardous Air Pollutants	0.11

The project is located in Air Quality Hydrographic Area (HA) 162 of the Pahrump Valley. HA 162 is not a triggered basin for an increment analysis. WCC, Inc. will be subject to 40 CFR Part 60 Subpart OOO – Standards of Performance for Nonmetallic Mineral Processing Plants, 40 CFR Part 60 Subpart I – Standards of Performance for Hot Mix Asphalt Facilities, 40 CFR Part 60 Subpart IIII – Standards of Performance for Stationary Compression Ignition Internal Combustion Engines, and 40 CFR Part 63, Subpart ZZZZ – Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

Air dispersion modeling conducted by the applicant and the Nevada Division of Environmental Protection – Bureau of Air Quality Planning (BAQP) demonstrates that continued operation of WCC, Inc., will not violate any air quality standard.

WCC, Inc. must comply with all State and Federal air quality requirements and all conditions established within the proposed draft Class II Air Quality Operating Permit.