

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

**Amazon Data Services, Inc.
Storey County, Nevada
January 30, 2026**

Amazon Data Services, Inc. (Amazon) submitted an application for a new Class I Air Quality Operating Permit to Construct (OPTC), AP7374-4768, FIN A2648, for the Amazon facility in Storey County, Nevada. The project is located approximately 15 miles east of Reno in the Tahoe-Reno Industrial Center, in all or portions of Sections 10, 11, 14 and 15, Township 19N, Range 22E, M.D.B.&M.

Amazon is proposing a new Class I OPTC. Amazon is a data center facility with a total of 358 standby diesel fired emergency generators. All generators will be powered by diesel fuel and/or equivalent renewable diesel.

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 Amazon is a Class I Major Stationary Source, as emissions of one or more criteria pollutant are greater than 100 tons per year (TPY). Amazon is classified as an area source of HAPs as the PTE for a single HAP is less than 10 TPY and combined HAPs are less than 25 TPY.	<i>Amazon Data Service, Inc. Potential to Emit (PTE)</i>		
	Pollutant		New OPTC (tons/year)
	PM	Particulate Matter	2.77
	PM₁₀	Particulate Matter ≤ 10 microns in diameter	2.77
	PM_{2.5}	Particulate Matter ≤ 2.5 microns in diameter	2.77
	SO₂	Sulfur Dioxide	0.44
	NO_x	Oxides of Nitrogen	112.6
	CO	Carbon Monoxide	76.9
	VOC	Volatile Organic Compounds	22.2
	Pb	Lead	0.00
	HAP (single)	Hazardous Air Pollutants	< 10
	HAPs (all)	Hazardous Air Pollutants	< 25
	GHG (CO_{2e})	Greenhouse Gases (Carbon Dioxide Equivalent)	40,199.1

The project is located in Air Quality Hydrographic Area (HA) 83 of the Tracy Segment. HA 83 is designated as PSD and is triggered for PM₁₀, NO_x and SO₂. Amazon will be subject to 40 CFR Part 60 Subpart IIII requirements for Stationary Compression Ignition Internal Combustion Engines and 40 CFR Part 63 Subpart ZZZZ requirements 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 Amazon, after equipment associated with the OPTC is constructed, will not violate any air quality standard.

Amazon must comply with all State and Federal air quality requirements and all conditions established within the proposed draft OPTC.