

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.

	<i>Amazon Data Service, Inc. Potential to Emit (PTE)</i>	
	Pollutant	New OPTC (tons/year)
<b>PM</b>	Particulate Matter	2.77
<b>PM<sub>10</sub></b>	Particulate Matter $\leq$ 10 microns in diameter	2.77
<b>PM<sub>2.5</sub></b>	Particulate Matter $\leq$ 2.5 microns in diameter	2.77
<b>SO<sub>2</sub></b>	Sulfur Dioxide	0.44
<b>NO<sub>x</sub></b>	Oxides of Nitrogen	112.6
<b>CO</b>	Carbon Monoxide	76.9
<b>VOC</b>	Volatile Organic Compounds	22.2
<b>Pb</b>	Lead	0.00
<b>HAP (single)</b>	Hazardous Air Pollutants	< 10
<b>HAPs (all)</b>	Hazardous Air Pollutants	< 25
<b>GHG (CO<sub>2e</sub>)</b>	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 PM<sub>10</sub>, NO<sub>x</sub> and SO<sub>2</sub>. 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.