## NOTICE OF PROPOSED ACTION

by the Northern Nevada Public Health Air Quality Management Division

## PUBLIC NOTICE

Pursuant to Nevada Revised Statutes (NRS) Chapter 445B, District Board of Health Regulations Governing Air Quality Management (DBOH Regulations), and the Clean Air Act, Northern Nevada Public Health Air Quality Management Division (AQMD) is issuing the following Notice of Proposed Action.

The AQMD received a complete application on 11/25/2024 for the modification of a Synthetic Minor Air Quality Permit to Operate (PTO) AAIR19-0047 from the following applicant:

Atlas Roofing Corporation 13695 Mount Anderson Street Reno, Nevada 89506

Atlas Roofing Corporation (Atlas) is located at 13695 Mount Anderson Street in Reno, NV. Atlas manufactures expanded polystyrene (EPS) foam products. The source operates one block pre-expander, one shape pre-expander, one bead conditioning bag storage enclosure with eighteen bead conditioning bags, one block mold, six shape molds, six hot wire cutters, two densifiers, one VOC control boiler, and one natural gas boiler. Pentane emissions captured from the pre-expanders, molds, and bead conditioning bag storage enclosure are routed to the VOC control boiler and combusted.

Atlas is requesting to modify their Synthetic Minor Air Quality Permit to Operate by revising allowable throughput and emissions limits. Atlas submitted an application to revise throughput and emissions limits to raise their facility-wide emissions limit from 64.16 tons per year (tpy) of VOC to 77.59 tpy of VOC. Although the emissions increase associated with this permitting action exceed the significance threshold, the application was submitted prior to the revised DBOH Regulations Chapter 030 effective January 1, 2025. Therefore, a BSC analysis is not required for this permitting action.

Regulated Air Pollutant	Minor Source Significance Threshold, tpy	Facility Potential to Emit, tpy	Facility Allowable Emissions, tpy
PM10	15	18.78	18.78
PM2.5	10	18.78	18.78
СО	100	7.36	7.36
VOC	20	568.0	77.59
NOx	20	8.76	8.76
$SO_2$	40	0.05	0.05
Lead	0.6	-	-
$H_2S$	5	-	-
TRS	5	-	-
НАР	-	0.16	0.16

A summary of the facility's emissions is shown below:

Based on the preliminary review of the information submitted by the applicant and the requirements of the NRS, the DBOH Regulations and the Clean Air Act, the AQMD is hereby announcing their intent to issue the proposed PTO. A copy of this Notice of Public Action (NPA), the application, the draft PTO, and the Technical Support Document (TSD) will be available for public inspection at <u>ourcleanair.com</u>.

Persons wishing to comment regarding this proposed action should submit their comments or request in writing, either in person or by mail, within thirty (30) days to:

Northern Nevada Public Health Air Quality Management Division 1001 E. 9<sup>th</sup> Street Reno, Nevada 89512 <u>AQMDPermitting@nnph.org</u>

The application, TSD, proposed PTO, any comments received, and other relevant information may be copied at the above address or copies may be obtained by written request to the above address. Written comments or objections will be received at AQMD, above address, until April 23, 2025, and will be retained and considered prior to final action on the proposed Permit to Operate.

The AQMD will submit the proposed PTO to the U.S. Environmental Protection Agency (EPA) for a 30day review period on the same day the 30-day public comment period commences. If the AQMD has not addressed any received comments in a satisfactory manner, and the EPA does not object to the Permit to Construct during its review period, the public may submit a petition to the EPA requesting to reconsider issuance within 60 days after the expiration of the 30-day review period.

Any person may petition the AQMD in writing to hold a public hearing. If a proper petition is filed and the AQMD determines that there is a significant degree of public interest, the AQMD shall hold a public hearing no sooner than 30 calendar days, but no later than 70 calendar days, after the date of this Notice of Public Action. In determining if a significant degree of public interest exists, the AQMD shall consider all relevant factors, including, but not limited to, the number of petitioners, the nature of their concerns as stated in their petitions, and the type and quantity of emissions emitted by the source and the proximity of the source to sensitive areas such as parks, schools, hospitals, or residential areas. At least seven calendar days prior to the public hearing, notice of the public hearing shall be given to the petitioner, to the applicant, and to those listed in DBOH Regulations 030.200.E.3.a.(5) in the same manner as required for the NPA.

Please bring the foregoing notice to the attention of all interested persons.