

Lane Regional Air Protection Agency  
**Minimal Source Air Contaminant Discharge Permit**

**REVIEW REPORT**

**Lake Eugene**

**Permit No. 203144**

**PERMITTING**

**Permitting Action**

1. The permit is a new Air Contaminant Discharge Permit (ACDP) for a new facility.

**Other Permits**

2. No other permits are required by LRAPA. The facility also owns and operates a similar facility named Gheen Irrigation Works at 1248 Willagillespie operating with ACDP No. 203109.

**Attainment Status**

3. The facility is located in an attainment area for all pollutants except PM<sub>10</sub> (particulate matter less than 10 microns in size). The Eugene/ Springfield Air Quality Management Area is a non-attainment area for PM<sub>10</sub>.

**SOURCE DESCRIPTION**

**Overview**

4. The facility is a pipe coating operation located at 29475 Airport Road in Eugene. Pollutants are emitted from:
  - 1 Paint Booth,
  - 1 Powder Coating baghouse
  - 1 Sandblasting baghouse

Emissions from the facility are estimated to be less than 5 tons per year for particulate matter (PM) and less than 10 tons per year for all gaseous pollutants. The operating schedule for the facility is 2,210 hours per year (8.5 hours per day, 5 days per week and 52 weeks per year).

**EMISSIONS**

5. Total emissions from painting at the facility are estimated to be approximately 2 tons/year VOC and HAPs.

**Baseline Emission Rate**

6. The Baseline Emission Rate (BER) has been set at 0 TPY for PM, PM<sub>10</sub>, VOC, NO<sub>x</sub>, SO<sub>x</sub>, CO, and Pb. The facility did not exist in 1978 and therefore the BER has been set at zero (0) for all criteria pollutants.

**MINIMAL PERMIT DETERMINATION**

7. The Agency has determined that the facility qualifies as minimal for the following reasons:
  - a. Emissions from this facility are estimated to be less than 5 tons per year of particulate matter and less than 10 tons per year for the criteria gaseous pollutants.

### **SPECIAL CONDITIONS**

8. There are no special conditions specified in the permit.

### **NESHAPS/MACT APPLICABILITY**

9. There are no sources at this facility for which NESHAPS/MACT standards have been promulgated.

### **NSPS APPLICABILITY**

10. There are no sources at this facility for which NSPS standards have been promulgated.

### **PUBLIC NOTICE**

#### **Renewal**

11. The draft permit was placed on public notice from August 7, 2008 to September 5, 2008. No written comments were received during the 30-day comment period.

MH/rci  
10/07/08