

**AUTHORIZATION TO OPERATE (ATO)**  
**UNDER PDEQ CLASS II/III GENERAL AIR QUALITY PERMIT 6205**  
**For**  
**FUEL BURNING EQUIPMENT (BOILERS, HEATERS, & GENERATORS)**



**I. FACILITY INFORMATION:**

Business Name: Lowe's Home Centers, LLC  
 Facility Name: Lowe's of Marana #1707  
 Source Location: 4075 W Ina Rd, Tucson, AZ 85741

**Permitted Emissions Limits:**

| Conventional or Criteria Air Pollutant (tons/year) |                  |      |                 |      |      |                 |       | HAP(s) (tons/year) |
|--|------------------|------|-----------------|------|------|-----------------|-------|--------------------|
| PM <sub>2.5</sub>                                  | PM <sub>10</sub> | PM   | NO <sub>x</sub> | VOC  | CO   | SO <sub>2</sub> | Lead  | Total              |
| < 90   | < 90             | < 90 | < 90            | < 90 | < 90 | < 90            | < 0.6 | < 10               |

**II. AUTHORIZED EQUIPMENT:**

Equipment, operations, and activities for which emissions are allowed by the general permit are as follows:

**Section 4A of the Permit – Non-NSPS/Non-NESHAP ICE (Emergency Designated Engines):**

| Equip. No. | Description/<br>Location | MFR/<br>Model   | Serial Number/<br>Unique ID | Maximum Rated<br>Capacity | Date of<br>MFR | Date<br>Installed | Limitation <sup>1</sup> | Allowable Fuels |
|------------|--------------------------|-----------------|-----------------------------|---------------------------|----------------|-------------------|-------------------------|-----------------|
| 358-001    | Generator                | Kohler/350RE0ZD | 0773976                     | 550 hp                    | 10/01/2003     | -                 | 100 hours               | Diesel          |

<sup>1</sup> The run hours are limited to maintenance testing and readiness checks. There is no limit on hours of operation during true emergencies. Permittee may also demonstrate compliance with the operational limitation by limiting the amount of fuel fired in the unit.

Rupesh Patel, Air Permit Manager, PDEQ

| ATO #358         |                   |
|------------------|-------------------|
| Issued Date:     | December 19, 2016 |
| Effective Date:  | January 5, 2017   |
| Expiration Date: | January 4, 2022   |