

**ATTACHMENT 2**

**AUTHORIZATION TO OPERATE (ATO)  
UNDER PDEQ CLASS II GENERAL AIR QUALITY OPERATING PERMIT  
For  
NSPS GENERATOR(S)/ ENGINES**



**I. FACILITY INFORMATION:**

Business Name: City of Tucson, Sun Tran  
Facility Name: Sun Tran Northwest Maintenance and Operations  
Responsible Official: Jeff Rock  
Contact: Dan Hoppler  
Source Location: 3900-4000 North Sun Tran Boulevard

**II. AUTHORIZED EQUIPMENT: EMERGENCY**

ATO #	Manufacturer	Model	ID/Serial Number	Maximum Rated Capacity	Allowable Hrs of Operation <sup>1</sup>	Manufacture Date <sup>2</sup>	Allowable Fuel(s)
6043-01	Cummins	QSL9-G3-NR3	34109445	399 HP	100	12/2008	Diesel
6043-02	Misubishi	4D34-3AT3B	4D34J94226	147.3	100	5/2004	Diesel

<sup>1</sup> Allowable hours of operation for emergency generators are limited to maintenance testing and readiness checks. There is no limit on hours of operation during true emergencies.

<sup>2</sup> The most recent date of order, manufacture, reconstruction, or modification.

**III. SUPPLEMENTAL REQUIREMENTS:**

The following requirements apply in addition to the *Specific Conditions, Additional Permit Requirements and Attachment(s): 1 and 5*

ATO #	Applicable NSPS Attachment(s)	NO <sub>x</sub> (g/hp-hr)	NMHC (g/hp-hr)	NMHC+NO <sub>x</sub> (g/hp-hr)	CO (g/hp-hr)	PM (g/hp-hr)	Certified Emissions Life (term, date)
6043-01	Post Model 2007	---	---	3.0	2.6	0.15	8000 hours or 10 years, whichever comes first.

Scott Porter, Environmental Quality Manager, PDEQ

ATO Issue Date:	4/30/2014
ATO Revised:	N/A
ATO Expiration Date:	June 30, 2018