ATTACHMENT 2

AUTHORIZATION TO OPERATE (ATO)

UNDER PDEQ GENERAL AIR QUALITY CONTROL PERMIT FOR NSPS GENERATORS/ ENGINES

(As required by Title 49, Chapter 3, Article 2, Section 49-480, Arizona Revised Statutes)

I. FACILITY INFORMATION:

Business Name: PIMA COUNTY FACILITIES MANAGEMENT DEPARTMENT
Facility Name: PIMA EMERGENCY COMMUNICATIONS AND OPERATIONS CENTER
Responsible Official: REID SPAULDING
Contact: MANNY CAMPUZANO
Source Location: 3434 E. 22ND STREET
TUCSON, AZ 85713

II. AUTHORIZED EQUIPMENT: EMERGENCY

ATO #	Manufacturer	Model #	Serial Number/ ID number	Maximum Rated Capacity (HP)	Allowable Hours of Operation[1]	Model year/ Applicability Date[2]	Allowable Fuel(s)
6149-01	GENERAC	MD600	2113584	804	100	2012	DIESEL
6149-02	GENERAC	MD600	2113585	804	100	2012	DIESEL
6149-03	GENERAC	MD600	2113586	804	100	2012	DIESEL

[1]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.
[2]The most recent date of order, manufacture, reconstruction, or modification.

SIGNATURE — August 28, 2013 ATO ISSUE DATE — June 30, 2018 EXPIRATION DATE

Mukonde Chama, P.E., Air Permits Manager, PDEQ
TITLE

III. SUPPLEMENTAL REQUIREMENTS

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

ATO #	Applicable NSPS Attachment(s)	NOx (g/hphr)	NMHC (g/hphr)	NMHC+NOx (g/hphr)	CO (g/hphr)	PM (g/hphr)	Certified Emissions Life (term, date)
6149-01 – 03	Post-Model 2007 Emergency	--	--	4.8	2.6	0.15	8,000 hours or 10 years, whichever comes first.

IV. OTHER EQUIPMENT

The equipment listed below has been evaluated and determined not to currently require an air quality permit as it is used only for providing hot water for the air conditioning and break rooms. In addition, the equipment is not subject to any federal standards.

Equipment	Model #	Serial Number/ ID number	Maximum Rated Capacity (MMBTU)	Allowable Hours of Operation[1]	Model year/ Applicability Date[2]	Allowable Fuel(s)
BOILER	LOCHINVAR	CBN1796 BO7H00194919	1.45 MMBTU	N/A	FEB 2007	NATURAL GAS
BOILER	LOCHINVAR	CBN1796 C12H00239516	1.45 MMBTU	N/A	MARCH 2012	NATURAL GAS

SIGNATURE

August 28, 2013
ATO ISSUE DATE

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EXPIRATION DATE

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