

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: VERIZON WIRELESS (VAW LLC)
 Facility Name: TUCSON MSC (MOBILE SWITCHING CENTER)
 Responsible Official: STEVE LEVAR
 Source Location: 4927 E. SPEEDWAY BLVD, TUCSON, AZ 85712-4734

II. AUTHORIZED EQUIPMENT: EMERGENCY GENERATORS

ATO #	Manufacturer	Model #	Serial Number/ ID number	Maximum Rated Capacity (HP)	Allowable Hours of Operation	Model year/ Applicability Date ¹	Allowable Fuel(s)
3530-01	Caterpillar	3412C	81Z21583	749	500	2004	Diesel
3530-02	Cummins	750DQFAA	37226914	1102	500	2007	Diesel

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

III. SUPPLEMENTAL REQUIREMENTS

The following requirements apply in addition to the *Specific Conditions, Attachment 1 and Attachment 5*:

ATO #	Applicable PDEQ NSPS G.P. Attachment	NO _x (g/hphr)	NMHC (g/hphr)	NMHC+NO _x (g/hphr)	CO (g/hphr)	PM (g/hphr)	Useful Life (term, date)
3530-01	# 4 (Pre Model 2007)	6.9	--	--	--	--	8,000 hours or 10 years, whichever comes first.
3530-02	# 5 (Post Model 2007)			4.8	2.6	0.15	8,000 hours or 10 years, whichever comes first.



SIGNATURE

February 11, 2014

ATO ISSUE DATE

June 30, 2018

EXPIRATION DATE

Scott Porter, Environmental Quality Manager, PDEQ
 TITLE