

ATTACHMENT 2

**AUTHORIZATION TO OPERATE (ATO)
UNDER PDEQ CLASS II GENERAL AIR QUALITY OPERATING PERMIT 301
For
NSPS GENERATOR(S)/ ENGINES**



I. FACILITY INFORMATION:

Business Name: International Business Machines Corporation as Managing Operator for Campus Reasearch Corporation
Facility Name: Addresses: 9012/ 9014/ 9018D
Responsible Official: George Rolita, Environmental Affairs Program Manager, IBM Corp.
Source Location: 9012 / 9014 / 9018D S. Rita Rd.

II. AUTHORIZED EQUIPMENT: Emergency Generators

ATO #	Manufacturer	Model	ID/Serial Number	Maximum Rated Capacity	Allowable Hrs of Operation ¹	Manufacture Date ²	Allowable Fuel(s)
260-1	Cummins	DSFAE	L140772195	125	100	11/12/2014	Diesel
260-2	Onan	125.0DVD-15R127740A	B860799369	85	100	1978	Diesel
260-3	Onan	50.0DDB-15P20340	A790389472	191	100	1978	Diesel

¹ Allowable hours of operation for generators are determined on a 12 month rolling total and limited to maintenance testing and readiness checks only. There is no limit on hours of operation during true emergencies.

Note: Should the generators operate or become contractually obligated for more than 15 hours a year for the purposes of emergency demand response and/or to stabilize voltage deviations of 5 percent or greater below standard voltage, or should the generators operate for non-emergency purposes to supply power as part of a financial arrangement with another entity, the generators would be subject to the National Emission Standards for Hazardous Air Pollutants (NESHAP) Subpart ZZZZ requirements as an area source and require a significant permit revision.

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

Rupesh Patel, Air Permit Manager, PDEQ

ATO Issue Date:	1/4/2016
ATO Revised:	N/A
ATO Expiration Date:	June 30, 2018

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III. SUPPLEMENTAL REQUIREMENTS:

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

ATO #	Applicable NSPS Attachment(s)	NO _x (g/hp-hr)	NMHC (g/hp-hr)	NMHC+NO _x (g/hp-hr)	CO (g/hp-hr)	PM (g/hp-hr)	Certified Emissions Life (term, date)
260-1	Attachment 5 - Post Model Year 2007 Emergency CI I C E			3.0	3.7	0.22	8000 hour or 10 years, whichever comes first

Rupesh Patel, Air Permit Manager, PDEQ

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