

**DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: Scheduled Inspection**

N775950129

FACILITY: SPRINT UNITED MANAGEMENT		SRN / ID: N7759
LOCATION: 5821 ENTERPRISE DR, LANSING		DISTRICT: Lansing
CITY: LANSING		COUNTY: INGHAM
CONTACT: Bill Stitt , Switch Tech - Site Contact		ACTIVITY DATE: 08/29/2019
STAFF: Samantha Braman	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: First inspection of this facility. Scheduled inspection for compliance with PTI No. 44-07.		
RESOLVED COMPLAINTS:		

N7759– Sprint United

Facility Contacts:

Bill Stitt – Switch Technician, 734-377-0574
 Matthew Fohlmeister – EHS Engineer, 913-762-6004, matthew.fohlmeister@sprint.com

Facility Description:

Sprint is an American telecommunications company that provides wireless services and is an internet service provider. This specific location is used as a hub for calls to come through.

Location:

Facility is located in an industrial park in South Lansing, North of I-96. 2 Miles NE of Edgewood Towne Center.

Previous Complaints:

None.

Inspection Summary:

This was an announced, scheduled inspection for compliance with PTI No. 44-07. This is the first State of Michigan Air Quality inspection at this site.

I coordinated with EHS Engineer, Matthew Fohlmeister, out of Kansas to set up a time to do an inspection at the Lansing site.

I arrived at 9:00am.

Bill Stitt met me at the front door and let me in. We went back and looked at the emergency generator, which was not running during the time of my inspection. I looked at the hours and the tag on the unit with the serial number.

Bill indicated that they run the unit once per month for about an hour for maintenance purposes.

Description	Hours (as of 8/28/19)	Last Oil Change	Compliance (Y/N)
Cummins , 1MW, emergency backup power.	318	June 2019	Y

I left the site at 9:45am.

Records Review:

Matt Fohlmeister emailed me all the records prior to my visit out to the site. On Tuesday, August 27th, I received the fuel usage records for the generator for the year of 2017-2019. Special Condition (SC) 1.4 of the permit limits the fuel usage of the generator to 136,000 gallons per 12 month rolling. The fuel usage for 2017-2019 is well below the permit limit.

2017: 989.35 gallons
 2018: 765.83 gallons

2019: 552.40 gallons

SC 1.9 – Matt also provided me with the maintenance records from 2017-2019 as well as the annual maintenance inspection reports.

Sprint does not sell any electricity produced to a utility power distribution system. This engine is used for emergency backup power only.

Maintenance and fuel usage records can be found attached to the hard copy of this report.

Based on the information I received, it appears that Sprint United is in compliance with PTI No. 44-07.

NAME *Sumner Brown* DATE *8/29/19* SUPERVISOR *ES. M.*

