N2915 manla Washteraw

DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

FCE Summary Report

Facility: TOYOTA MOTOR ENGINEERING AND SRN: N2915 MANUFACTURING Location: 1555 WOODRIDGE District: Jackson County: **WASHTENAW** City: State: MI Zip Code: 48105 ANN ARBOR Compliance Compliance Status: Source Class: Staff: **MAJOR** Diane Kavanaugh-Vetort FCE Begin Date: 8/11/2015 **FCE Completion** 8/11/2016 Date: Comments: Title V ROP Facility Compliance inspection and FCE summary

List of Partial Compliance Evaluations:

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|----------------------|-------------------|--|
| 08/11/2016 | Scheduled Inspection | | Title V Major Source. Complete scheduled compliance inspection PCE and FCE. |
| 07/22/2016 | Telephone Notes | | Spoke with Patrick, new to facility approximately 6 months. Also said there is a new environmental engineer on staff now @ 1 month. I requested status update and availability for inspection both sites: Woodridge and Platt. Some dynos installed & others just digging foundation for new building. Set date 8/11. |
| 07/18/2016 | Other | | DKV emailed Andy Rusnak, consultant, Derenzo & Assoc. to find information for plant contact AQD has been unable to reach. Andy informed me that Melinda Keillor is no longer with TEMA. New contact info provided is: Patrick Sickon, Assistant Manager, TTC Technical Strategy & Planning, Toyota Motor Engineering & Manufacturing North America, Inc.1555 Woodridge Ave., Ann Arbor, MI 48105 Mail Code: SS-210, (734) 995-0182 patrick.sickon@toyota.com |
| 04/06/2016 | ROP Annual Cert | Compliance | Annual report certification for ROP MI-ROP-N2915-2012a. 20 deviations reported for the year and addressed with minor modification. Acceptable. |

| Activity Date | Activity Type | Compliance Status | Comments |
|---------------|-----------------|-------------------|---|
| 04/06/2016 | ROP SEMI 2 CERT | Compliance | Semi Annual report certification for ROP MI-ROP-N2915-2012a. 10 deviations reported and addressed with minor modification. Acceptable. |
| 04/06/2016 | MAERS | Compliance | Certification of 2015 MAERS. New PTI issued 2015; FCE due FY16. CO 11 tons; NOx 5 tons; all others less than 1 ton. Support docs attached. RGs created for Dynos and Chassis. Acceptable. Lots of changes - advise inspection. |
| 10/01/2015 | Telephone Notes | | Conference call with Melinda to discuss recent ROP modification application submittal. Proposed changes under Administrative Amendment and Minor Modification related to PTI 186-13. Also on call, Kirsten Clemens and Ambrosia Brown, Permit Section. |
| 09/30/2015 | ROP Semi 1 Cert | Compliance | Company reported 10 ROP deviations all resulting from the removal of the failed thermal oxidizer control on 3 engine test cells, even though they did not operate the cells without this control when they were required to by the ROP. The deviations were for not maintaining the temperature controls, records, etc. for the oxidizer that was removed. Company was issued a new PTI, No. 186-13 to cover installation of new oxidizer controls where necessary on remodeled testing cells, and a couple of new cells at the same building as the ROP covered. The deviation problem will be addressed in the near future when the PTI is incorporated into the ROP as a modification. Acceptable reasons for deviations and corrective actions. |

| Name: | Clave La With Date: | 9/15/16 | Supervisor: | 4/ | 5 |
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| | | 7 / | • | Page 2 of 2 | |