## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

## **FCE Summary Report**

Facility: SRN: **BUCKEYE TERMINALS, LLC-DETROIT TERMINAL** B2247 Location: 700 S DEACON ST District: Detroit County: **WAYNE** City: **DETROIT** State: MI Zip Code: 48217 Compliance Compliance Status: Source Class: **MAJOR** Staff: C. Nazaret Sandoval FCE Completion FCE Begin Date : 3/29/2015 3/29/2016 Date: Comments: FCE report for fiscal year 2016

## **List of Partial Compliance Evaluations:**

Activity Date	Activity Type	Compliance Status	Comments
03/29/2016	Scheduled Inspection	Compliance	Targeted Inspection for year 2016
03/14/2016	MAERS	Compliance	MAERS was timely submitted on 3/14/2016. AQD reviewed the report. For details about the audit refer to MACES activity report No. CA B224734731
03/14/2016	ROP SEMI 2 CERT	Compliance	Buckeye Terminal at Detroit submitted the ROP semi-annual certification report timely. The report indicated that all the ROP requirements for the reporting period from 7/2015 to 12/2015 were met, except for the deviation cited on the annual report (see ROP Annual Cert). The facility violated condition III.2 for EULOADING and AQD issued a Notice of Violation that has been resolved.

Activity Date	Activity Type	Compliance Status	Comments
03/14/2016	ROP Annual Cert	Compliance	Buckeye Terminals-Detroit operated in compliance with permit certification consistent with Rule 213, subrule (3)(c) and/or subrule (4)(c) requirements. The facility submitted the annual compliance certification report timely. The report stated that all terms and conditions contained in the ROP were observed, except for a deviation reported for the month of August (from 8/1/2015 to 8/12/2015) when they operated a VCU portable unit without a permit to install. This deviation has been corrected and the facility returned to compliance.
02/03/2016	MACT (Part 63)	Compliance	Pursuant to 40 CFR Part 63 Subpart BBBBBB, Buckeye Terminals, LLC, (Detroit location) timely submitted the combined semi annual compliance report and the summary report for period July 1 to December 31. The report indicated compliance with condition 40 CFR 60.115b(a) for the Internal Floating Roof Tanks. The report indicated compliance with the vapor tightness testing requirements and the equipment leak inspections and repairs. The CEM report showed compliance. No excess emissions were reported. CMS downtime reported to be less than 5% of the total operating time, totaling 45.5 hours. Therefore, no additional corrective action was required.

Activity Date	Activity Type	Compliance Status	Comments
10/05/2015	MACT (Part 63)	Compliance	The Buckeye Terminals, LLC, - Detroit Terminal submitted the combined Semi Annual compliance report, and Summary report pursuant to 40 CFR.63.11095(a), and 40 CFR Part 63 Subpart BBBBBB, respectively. The report indicated compliance with GACT modified Kb-IFR conditions for tanks. There were no deviations per tightness testing and documentation, equipment leaks, maintenance, and equipment malfunction based emission exceedance. CEM report indicated compliance. There were changes to CMS status, i.e., excess emissions occurred leading to parameter exceedance and deviations, however the exceedances were timely contained. The facility operated in compliance with MACT-GACT reporting.
10/01/2015	ROP Semi 1 Cert	Compliance	Buckeye Terminals, LLC (Detroit Location) timely submitted the Semi-Annual Certification for the reporting period 1/1 to 6/30. The report stated that all monitoring and associated recordkeeping requirements in the ROP were met and no deviations from the requirements or any other items or conditions occurred. The facility operated in compliance with ROP certification requirements.
06/11/2015	Other	Compliance	2014 MAERS AUDIT
05/26/2015	ROP Annual Cert	Compliance	Buckeye Terminals-Detroit submitted Annual Compliance Certification timely. The report stated that all terms and conditions contained in permit were observed, and no deviation occurred. The facility operated in compliance with permit certification consistent with Rule 213, subrule (3)(c) and/or subrule (4)(c) requirements.
05/14/2015	MAERS	Compliance	Buckeye (B2247) Terminals submitted the MAERS certification report timely.

Activity Date	Activity Type	Compliance Status	Comments
05/14/2015	MAERS	Compliance	Buckeye (B2247) Terminal submitted MAERS Certification report timely. The report indicated all condition requirements were met. There were 0 deviations. The report indicated compliance for the reporting period.
05/14/2015	ROP SEMI 2 CERT	Compliance	Buckeye (B2247) Terminal submitted the ROP Semi 2 Certification report timely. The report indicated all the ROP requirements for the reporting period were met. There were 0 deviations. The facility operated in compliance with ROP certification requirements.
05/14/2015	Other	Compliance	Buckeye Terminal LLC submitted MAERS report timely. The report indicated no EU was added or removed from the previous year. Completeness check report indicated zero error. The VOC emissions for the year were 38 tpy. comparing less for a major source. The facility operated in compliance with emissions reporting and permit requirements.

Name:	Mandoval	Date:	8/3/16	Supervisor:	_JK	
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