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Stelco Inc. – Lake Erie Works Environmental Management System and Community Engagement Report January – December 2017

On March 27, 2015, Lake Erie Works received a Site-Specific Standard Approval for suspended particulate matter from the Ministry of Environment and Climate Change (MOECC) (Approval No. 204-15-rv0). As a part of this Site-Specific Standard Approval, the MOECC issued a related Order (Order No. 204-15-order-rvo) which set visible emission limits for coke plant doors, lids, offtakes and charging.

This Environmental Management System and Community Engagement Report summarizes information as required per Item 3.23.2 of the Order covering the period January 1 to December 31, 2017.

A summary of the information required by Item 3.3 with respect to the notice(s) required to be given.

Lake Erie Works complied with the daily 30-day rolling average visible emission limits. Therefore, no notification was required to be submitted to the MOECC District Manager.

A summary of the information required by paragraph 6 of Item 3.9 with respect to the record(s) required to be made.

There was no exceedance of the daily limit for coke battery topside port lids.

There were two exceedances of the daily limits, one for battery doors and another for offtakes. The doors and offtakes limits are 10% and 5%, and the reported levels were 10.5% and 5.1%, respectively. As operational adjustments, sealant was applied to both leaking doors and offtakes.

A summary of the information required by paragraph 7 of Item 3.14 with respect to the record(s) required to be made.

Daily fugitive emissions associated with coke oven pushes were in compliance with item 3.14. Therefore, no operational adjustment record was required.

The minutes of the CLC meetings and any related follow-up actions.

The minutes of the 2017 CLC meetings can be retrieved at Stelco's website:
<https://www.stelcocanada.com/community/environment/lake-erie-works-clc>