

**Stelco Inc. – Lake Erie Works
Environmental Management System and Community Engagement Report
January – December 2024**

Lake Erie Works (LEW) Coke Ovens Environmental Compliance Approval (ECA) No. 9855-BXGQD7 includes visible emission limits for coke oven doors, lids, offtakes, and charging and pushing emissions.

This Environmental Management System and Community Engagement Report summarizes information as required per Item 2 of Schedule B of this ECA covering the period January 1 to December 31, 2024.

A summary of the information required by Schedule A Item 2.3 with respect to the notice(s) required to be given.

There were no exceedances of the 30-day rolling average visible emission limits.

A summary of the information required by paragraph 6 of Schedule A Item 2.9 with respect to the record(s) required to be made.

There were seven exceedances of the daily thresholds: one for offtakes, and six for oven door leaks. Operational adjustments for the offtakes involved chipping out the affected sealant material and resealing. For the door exceedances, operational adjustments were made through sealing, patching and adjusting the doors.

A summary of the information required by paragraph 7 of Schedule A Item 2.14 with respect to the record(s) required to be made.

There were eleven pushing emission threshold exceedances in 2024. Operational adjustments included cleaning the heating flues, adjusting the coke oven battery gas flow, adjusting flue temperatures, and sealing the coke oven brickwork.

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

The minutes of the 2024 CLC meetings can be accessed through Stelco's website:

<https://www.stelco.com/community/environment/lake-erie-works-clc>