

# Stelco Inc. – Hamilton Works Environmental Management System and Community Engagement Report January – December 2022

Hamilton Works ECA 6689-BXGPXY for coke oven operations established visible emission limits for coke oven doors, lids, offtakes, charging and pushing.

This Environmental Management System and Community Engagement Report summarized information as required per Schedule B, Item 2 of the Approval covering the period January 1 to December 31, 2022.

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

- There were two exceedances of the daily threshold for coke battery door leaks. For one of these, the door leaks were a result of the crew issues in keeping pace with production. The second occurrence was attributed to the doors being dirty and requiring additional maintenance.
- The daily threshold for topside port lids was exceeded once due to inadequate application of lute material.
- There were no exceedances of the daily threshold for offtakes or charging observations.

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

 There were 3 exceedances of the daily threshold for fugitive emissions associated with coke oven pushes. Information per section 2.14.7 of the Environmental Compliance Approval were recorded.
 Operational adjustments included cleaning of plugged risers, orifices, buss flues and airboxes as well as heating adjustment to regulate Battery temperatures.

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

The minutes of the 2022 CLC meetings can be retrieved at Stelco's website: https://www.stelco.com/community/environment/hamilton-clc