



The Steel Company of Canada

Lake Erie Works Community Liaison Committee (CLC) Meeting

January 15, 2025



Agenda

Discussion Topics for Today's Meeting



1. Welcome
2. Review and Approval of Agenda
3. Review and Approval of Minutes of 9 October 2024 Meeting
4. Acquisition Update
5. Coke Battery Performance – Q4 2024
6. Additional Updates
7. Community Feedback
8. Adjournment



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Stelco has officially joined Cleveland-Cliffs organization

- Cleveland-Cliffs' intent to purchase of Stelco Inc. was first announced in July 2024
- Deal officially closed on November 1, 2024
- Stelco will operate as a Canadian subsidiary of Cleveland-Cliffs, maintaining operations in both Hamilton and Nanticoke as well as current headquarters
- Anticipate maintaining:
 - Significant employment levels and representation on management team
 - Local supplier arrangements
 - Commitment to charitable and community support
 - Partnership with Hamilton Sports Group
 - Support for the United Nations' Sustainable Development Goals

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Coke Battery Performance – Method 303

Performance Review – Daily (Q4 2024)



Date	Doors (% Leaks)	Lids (% Leaks)	Off-takes (% Leaks)
2015 Thresholds (July 2 start)	54%	2%	NA
2016 Thresholds	32%	2%	NA
2017-2019 Thresholds	10%	2%	5%
2020 - 2024 Thresholds	5%	1%	4%
Oct 1 – Dec 31, 2024 Range (Average)	0 – 7.78% (2.20%)	0 – 0.56% (0.01%)	0 – 3.33% (0.72%)

Daily Measurements Performed in Q4 2024

All weekdays, except for holidays

- 4 Saturdays
- 3 Sundays

Q4 2024 Operational Adjustments

- 2 door adjustments

Coke Battery Performance – Method 303

Performance Review – 30-Day Rolling Avg. (Q4 2024)



Date	Doors (% Leaks)	Lids (% Leaks)	Off-takes (% Leaks)	Charging (sec) (log avg)
2015 Limits (July 2 start)	38%	0.8%	25%	12 sec
2016 Limits	22.5%	0.8%	15%	12 s
2017-2019 Limits	7%	0.8%	4.2%	12 s
2020 - 2024 Limits	4%	0.4%	2.5%	12 s
Oct 1 – Dec 31, 2024 Range (Average)	1.48 – 2.81% (2.11%)	0.00 – 0.11% (0.03%)	0.22 – 1.07% (0.67%)	4.53 – 6.73 s (5.54 s)

Q4 2024 Performance

- In compliance with current limits

Coke Battery Performance – Method 303

Performance Review – Daily Observations. (Q4 2024)



Date	Pushing Emission (opacity %)
2015 Threshold (July 2 start)	$\geq 50\%$
2016 – 2018	$\geq 50\%$
2019	$\geq 40\%$
2020 - 2024	$\geq 30\%$
October 1 – December 31, 2024 (Average)	0 – 36.67% (13.56%)

Q4 2024 Operational Adjustments

- 3 Operational Adjustments

Coke Battery Performance

Additional Items



- There were no community complaints for the period of Q4 2024 related to the Cokemaking operations
- MECP invited to provide any verbal comments

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- Additional feedback received in Q4 2024:
 - Dust and Odour
- Stelco LEW Site Wide Sewage ECA with Limited Operational Flexibility Application
 - Submitted to the MECP on November 14, 2024
- As has been discussed in previous meetings, we're looking to arrange one CLC meeting per year to be open to interested non-members to participate
 - We have hosted interested observers in the past; this would provide a more regular frequency for interested stakeholders to participate
- Proposed 2025 CLC meeting dates:
 - January 15
 - April 30
 - July 16
 - October 29

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