



The Steel Company of Canada

Hamilton Works Community Liaison Committee (CLC) Meeting

Aug 23, 2023



Agenda



1. Welcome
2. Review and Approval of Agenda
3. Review and Approval of Minutes of 3 May 2023 Meeting
4. Coke Battery Performance
5. Community Feedback
6. Adjournment



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4. **Coke Battery Performance**
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Coke Battery Performance – Method 303

Performance Review – Daily (Q2 2023)



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 - 2023 Thresholds	5%	1%	4%
Apr – Jun 2023 Range (Average)	0 – 4.28% (1.51%)	0 – 0.77% (0.16%)	0 – 2.56% (0.57%)

Daily Measurements Performed in Q2

- All weekdays, except for holidays
- 3 Saturday (5 Saturdays for 2023 year)
- 3 Sundays (6 Sundays for 2023 year)

Apr – Jun Operational Adjustments

- None

Coke Battery Performance – Method 303

Performance Review – 30-Day Rolling Avg. (Q2 2023)



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 - 2023 Limits	4%	0.4%	2.5%	12 s
Apr - Jun 2023 Range (Average)	1.01 – 1.98% (1.41%)	0.10 – 0.18% (0.14%)	0.45 – 0.78% (0.61%)	3.82 – 5.99s (5.13 s)

Apr – Jun Performance

- In compliance with 2023 limits

Coke Battery Performance – Method 303

Performance Review – Daily Observations (Q2 2023)



Date	Pushing Emission (opacity %)
2015 Threshold (July 2 start)	≥ 50%
2016 – 2018	≥ 50%
2019	≥ 40%
2020 - 2023	≥ 30%
Apr – Jun 2023 Range (Average)	0 – 35% (8.15%)

Apr - Jun Operational Adjustments

- 2 operational adjustments for pushing

Coke Battery Performance

Additional Items



Community Feedback

- No community feedback was received by Stelco in Q2 2023
- MECP invited to provide verbal comments

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Additional Questions?

- Please contact us with concerns or questions about our operations - environment@stelco.com



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6. Adjournment – Next Meeting Nov. 1, 2023





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