



The Steel Company of Canada

Hamilton Works Community Liaison Committee (CLC) Meeting

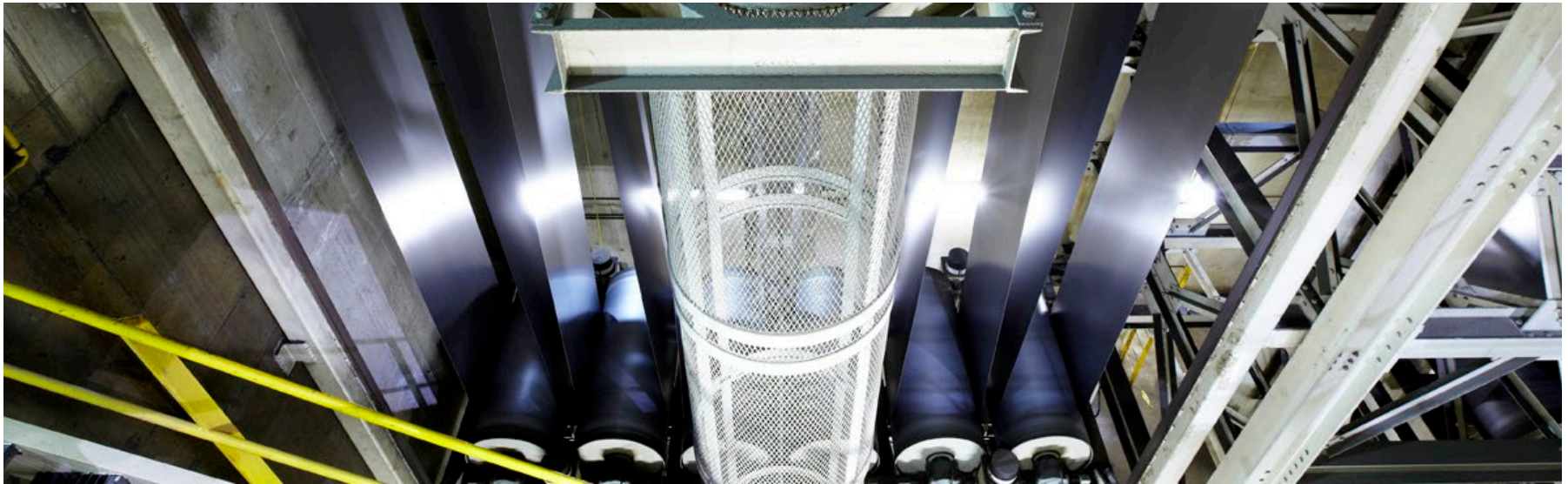
Jan. 31, 2024



Agenda



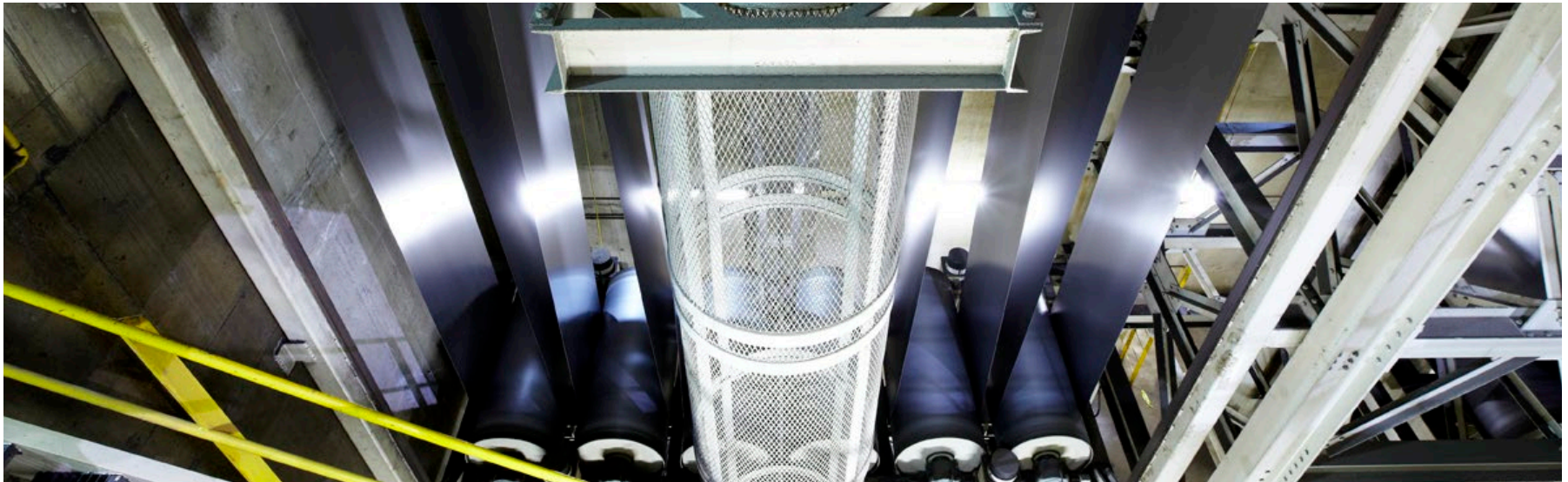
1. Welcome
2. Review and Approval of Agenda
3. Review and Approval of Minutes of 1 November 2023 Meeting
4. Coke Battery Performance
5. Community Feedback
6. 2024 CLC Meeting Dates
7. Adjournment



Agenda



1. Welcome
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4. **Coke Battery Performance**
5. Community Feedback
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Coke Battery Performance – Method 303

Performance Review – Daily (Q4 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%
Oct – Dec 2023 Range (Average)	0 – 4.23% (1.56%)	0 – 0.51% (0.02%)	0 – 2.47% (0.67%)

Daily Measurements Performed in Q4

- All weekdays, except for holidays
- 4 Saturday (10 Saturdays for 2023 year)
- 3 Sundays (10 Sundays for 2023 year)

Oct – Dec Operational Adjustments

- In compliance with 2023 limits

Coke Battery Performance – Method 303

Performance Review – 30-Day Rolling Avg. (Q4 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
Oct - Dec 2023 Range (Average)	1.34 – 2.62% (1.79%)	0 – 0.14% (0.04%)	0.40 – 0.82 % (0.63%)	4.18 – 10.05s (6.36 s)

Oct – Dec Performance

- In compliance with 2023 limits

Coke Battery Performance – Method 303

Performance Review – Daily Observations (Q4 2023)



Date	Pushing Emission (opacity %)
2015 Threshold (July 2 start)	≥ 50%
2016 – 2018	≥ 50%
2019	≥ 40%
2020 - 2023	≥ 30%
Oct – Dec 2023 Range (Average)	0 – 26% (5.93%)

Oct – Dec Operational Adjustments

- In compliance with 2023 limits

Coke Battery Performance

Additional Items



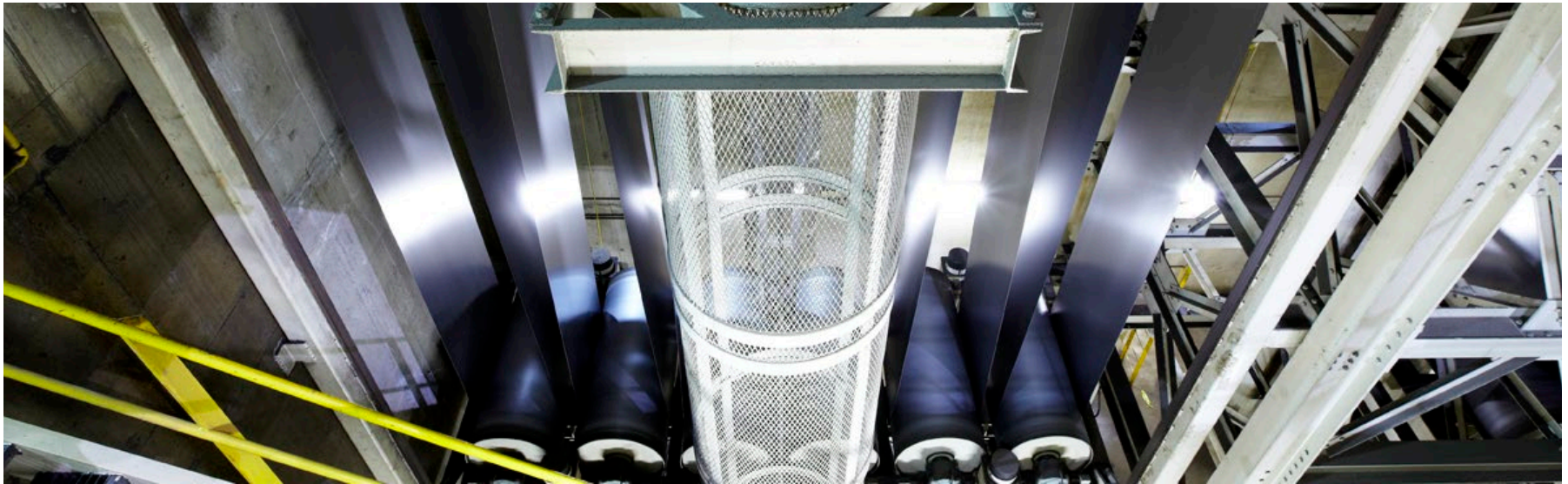
Community Feedback

- No community feedback was received by Stelco in Q4 2023
- MECP invited to provide verbal comments

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Additional Questions?

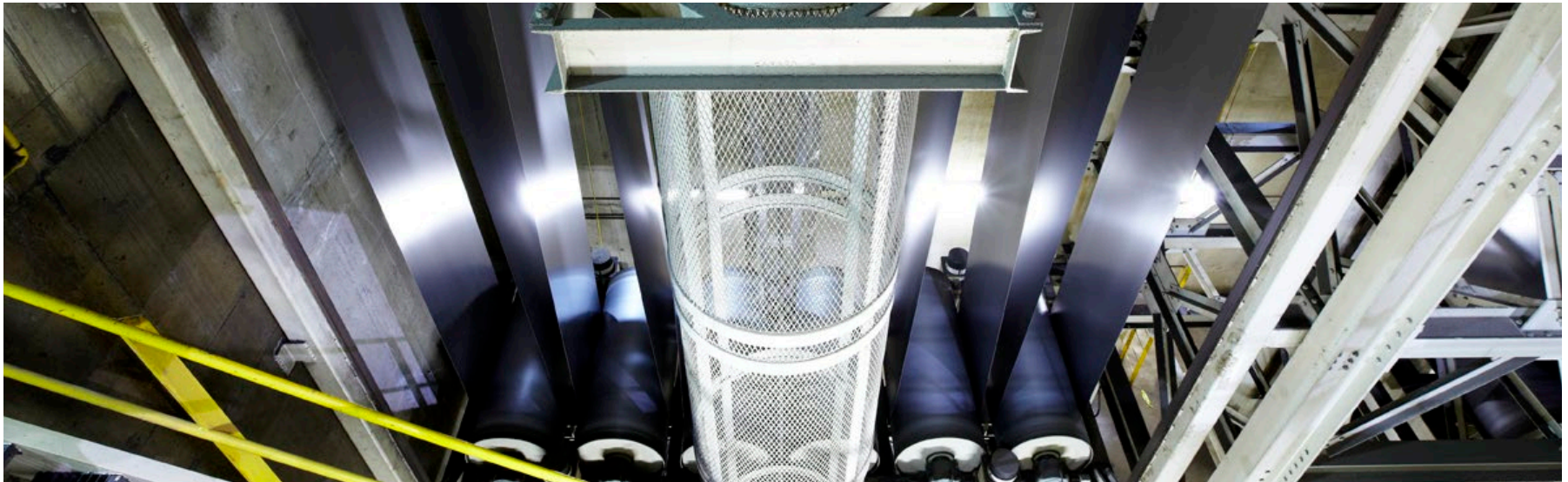
- Please contact us with concerns or questions about our operations - environment@stelco.com



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2024 CLC Meeting Dates



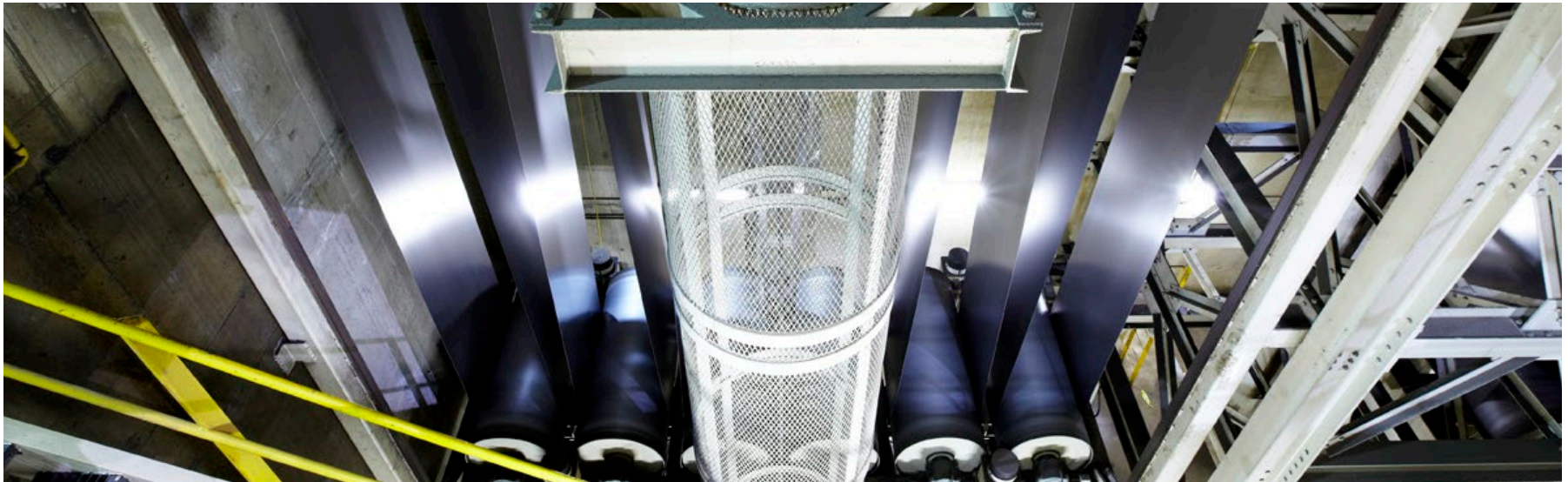
Wed. Jan. 31
Wed. May 1
Wed. July 31
Wed. Oct. 9



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