



The Steel Company of Canada

Hamilton Works Community Liaison Committee (CLC) Meeting

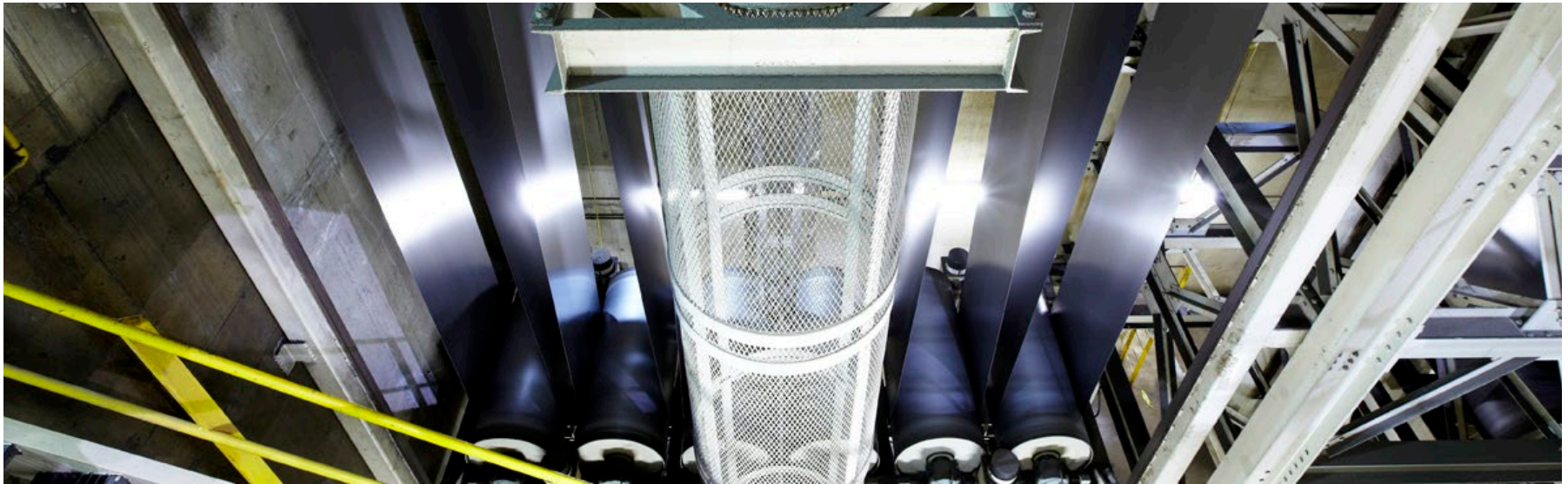
July 31, 2024



Agenda



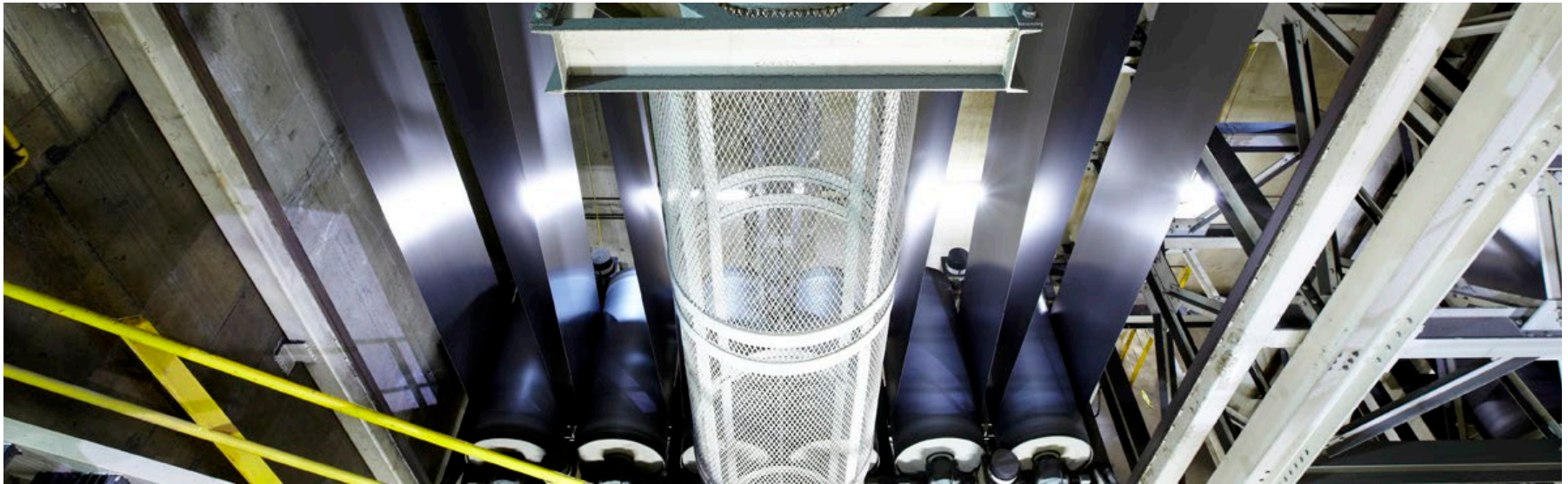
1. Welcome
2. Review and Approval of Agenda
3. Review and Approval of Minutes of 1 May 2024 Meeting
4. Coke Battery Performance
5. Community Feedback
6. 2024 CLC Meeting Dates
7. Adjournment



Agenda



1. Welcome
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3. Review and Approval of Minutes of 1 May 2024 Meeting
4. **Coke Battery Performance**
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Coke Battery Performance – Method 303

Performance Review – Daily (Q2 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%
Apr - June 2024 Range (Average)	0 – 6.8% (2.92%)	0 – 0.52% (0.07%)	0 – 3.75% (0.95%)

Daily Measurements Performed in Q2

- All weekdays, except for holidays
- 3 Saturdays (4 Saturdays for 2024 year)
- 0 Sunday (5 Sundays for 2024 year)

Apr - June Operational Adjustments

- 2 operational adjustments for doors

Coke Battery Performance – Method 303

Performance Review – 30-Day Rolling Avg. (Q2 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
Apr - June 2024 Range (Average)	1.94 – 3.31% (2.74%)	0.01 – 0.11% (0.05%)	0.33 – 1.19 % (0.88%)	4.56 – 7.97s (5.78 s)

Apr - June Performance

- In compliance with 2024 limits

Coke Battery Performance – Method 303

Performance Review – Daily Observations (Q2 2024)



Date	Pushing Emission (opacity %)
2015 Threshold (July 2 start)	≥ 50%
2016 – 2018	≥ 50%
2019	≥ 40%
2020 - 2024	≥ 30%
Apr - June 2024 Range (Average)	0 – 24% (4.62%)

Apr – June Operational Adjustments

- In compliance with 2024 limits

Coke Battery Performance

Additional Items



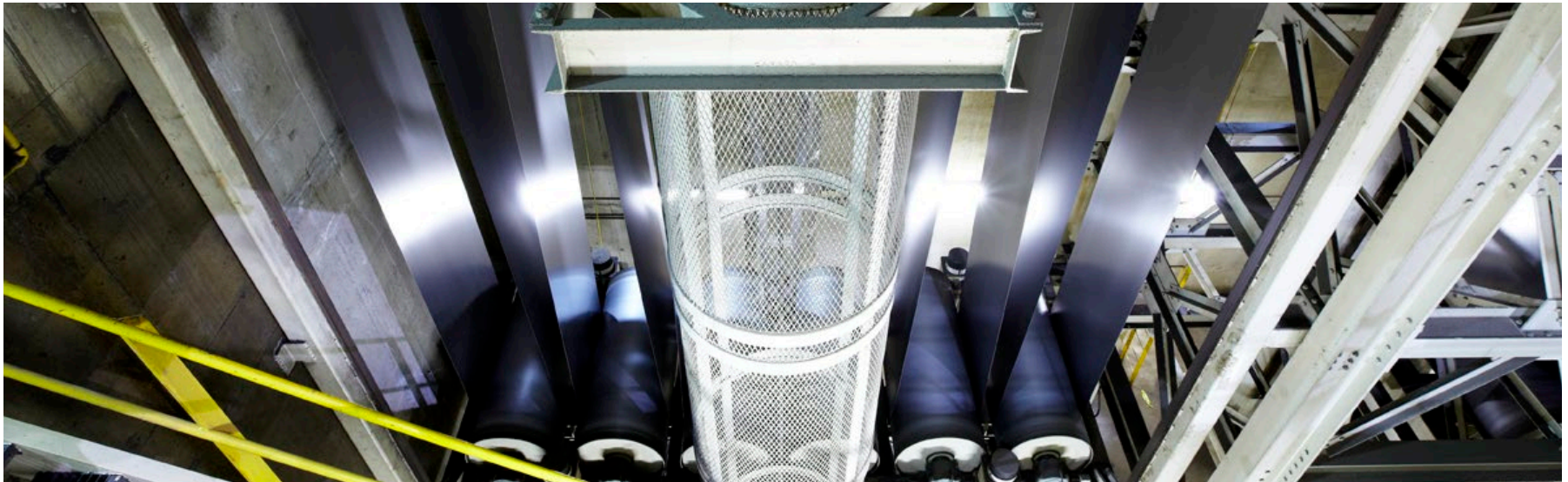
Community Feedback

- No community feedback was received by Stelco in Q2 2024
- 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



2024 CLC Meeting Dates



~~Wed. Jan. 31~~

~~Wed. May 1~~

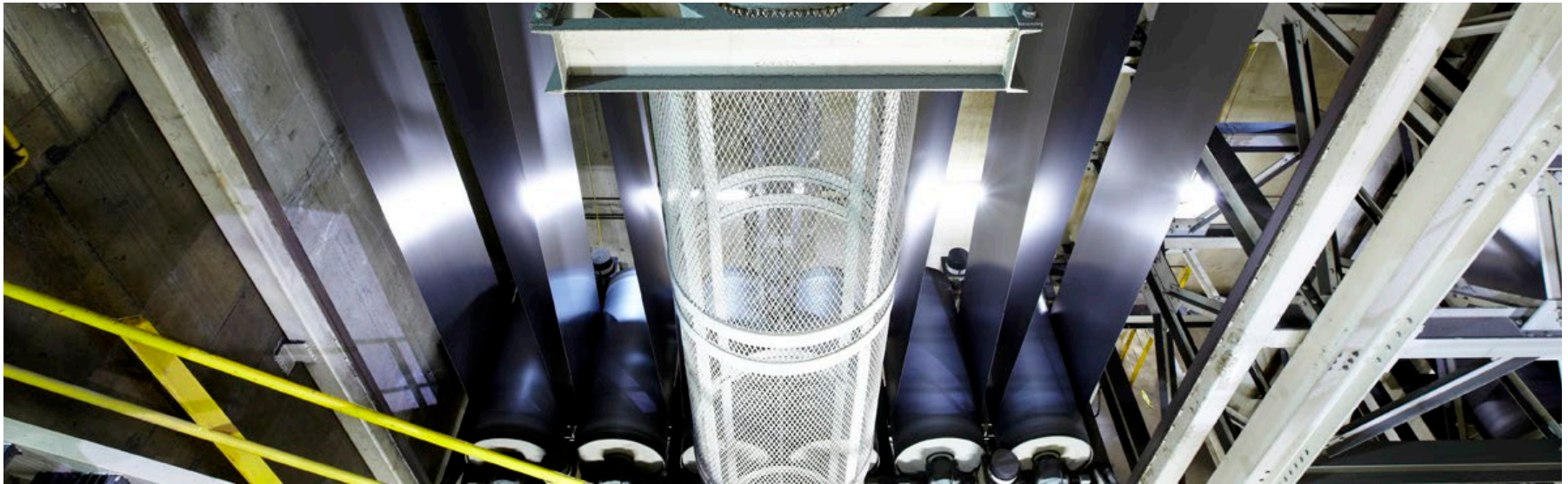
~~Wed. July 31~~

Wed. Oct. 9

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