



The Steel Company of Canada

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# Hamilton Works Community Liaison Committee (CLC) Meeting

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October 9, 2024

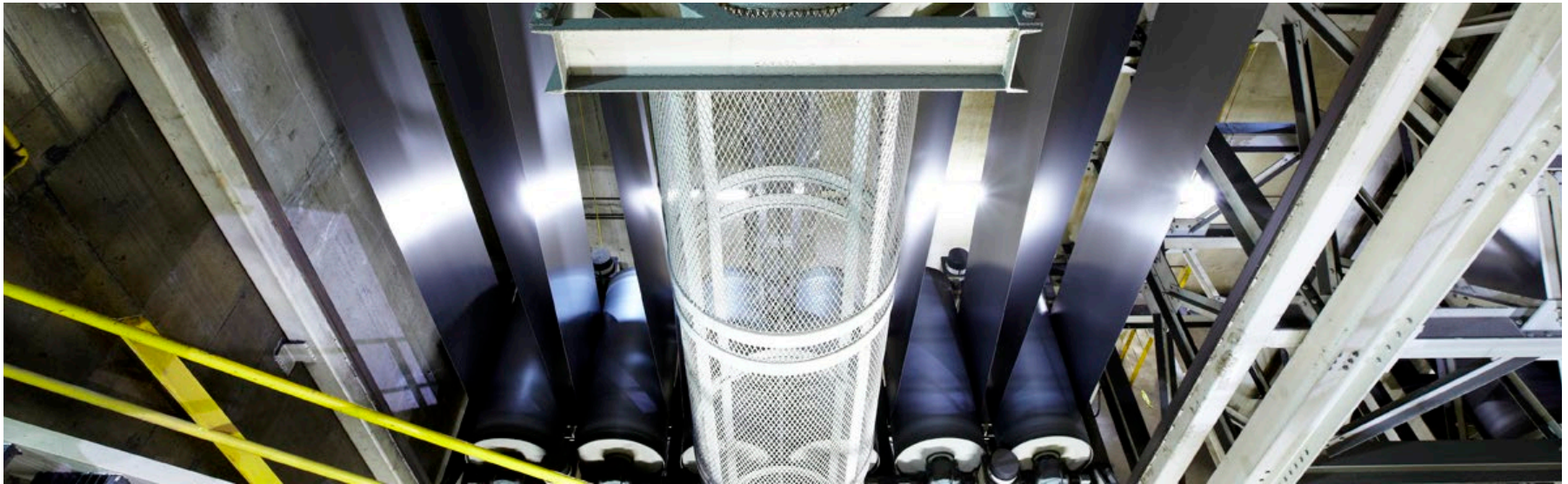
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# Agenda



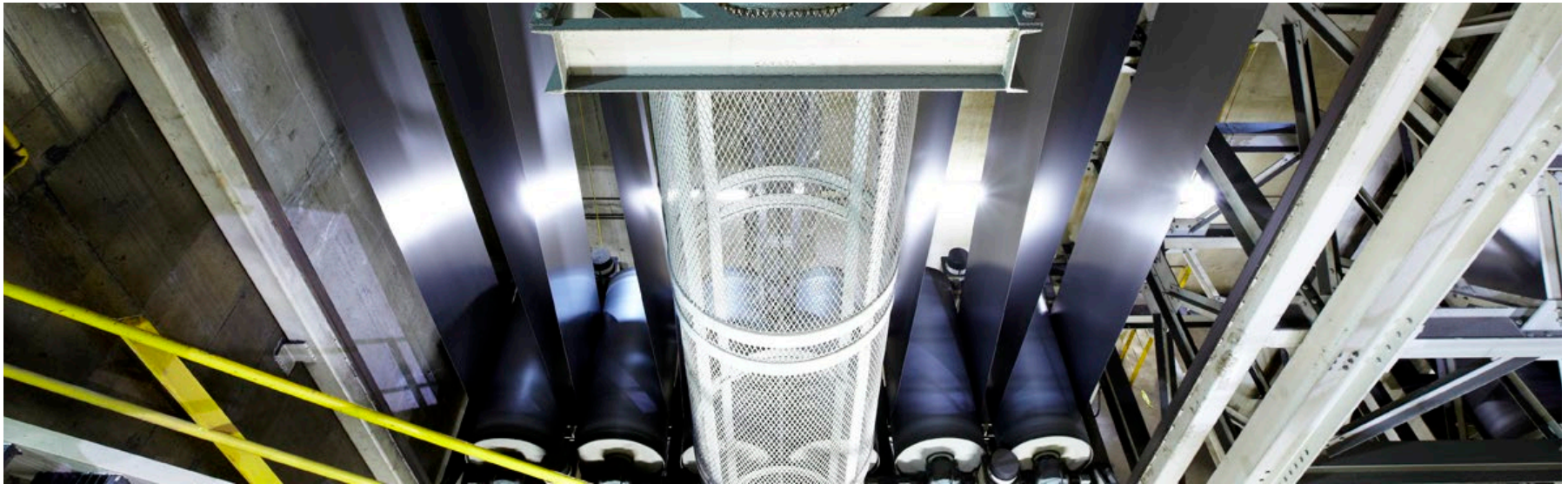
1. Welcome
2. Review and Approval of Agenda
3. Review and Approval of Minutes of 31 July 2024 Meeting
4. Coke Battery Performance
5. Community Feedback
6. CLC Meeting Dates
7. Adjournment



# Agenda



1. Welcome
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4. **Coke Battery Performance**
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# Coke Battery Performance – Method 303

## Performance Review – Daily (Q3 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%
<b>2020 - 2024 Thresholds</b>	<b>5%</b>	<b>1%</b>	<b>4%</b>
<b>July - Sept 2024 Range (Average)</b>	<b>0 – 4.44% (2.32%)</b>	<b>0 – 0.77% (0.17%)</b>	<b>0 – 2.50% (1.15%)</b>

### Daily Measurements Performed in Q3

- All weekdays, except for holidays
- 5 Saturdays (9 Saturdays for 2024 year)
- 1 Sunday (6 Sundays for 2024 year)

### July – September Operational Adjustments

- In compliance with 2024 thresholds

# Coke Battery Performance – Method 303

Performance Review – 30-Day Rolling Avg. (Q3 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
<b>2020 - 2024 Limits</b>	<b>4%</b>	<b>0.4%</b>	<b>2.5%</b>	<b>12 s</b>
<b>July - Sept 2024 Range (Average)</b>	<b>2.13 – 3.09% (2.50%)</b>	<b>0.102 – 0.24% (0.16%)</b>	<b>0.65 – 1.51 % (1.0%)</b>	<b>4.67 – 6.39s (5.62 s)</b>

## July - September Performance

- In compliance with 2024 limits

# Coke Battery Performance – Method 303

## Performance Review – Daily Observations (Q3 2024)



Date	Pushing Emission (opacity %)
2015 Threshold (July 2 start)	≥ 50%
2016 – 2018	≥ 50%
2019	≥ 40%
<b>2020 - 2024</b>	<b>≥ 30%</b>
<b>July - Sept 2024 Range (Average)</b>	<b>0 – 27.5% (6.66%)</b>

### July - September Operational Adjustments

- No operational adjustments required

# Coke Battery Performance

## Additional Items



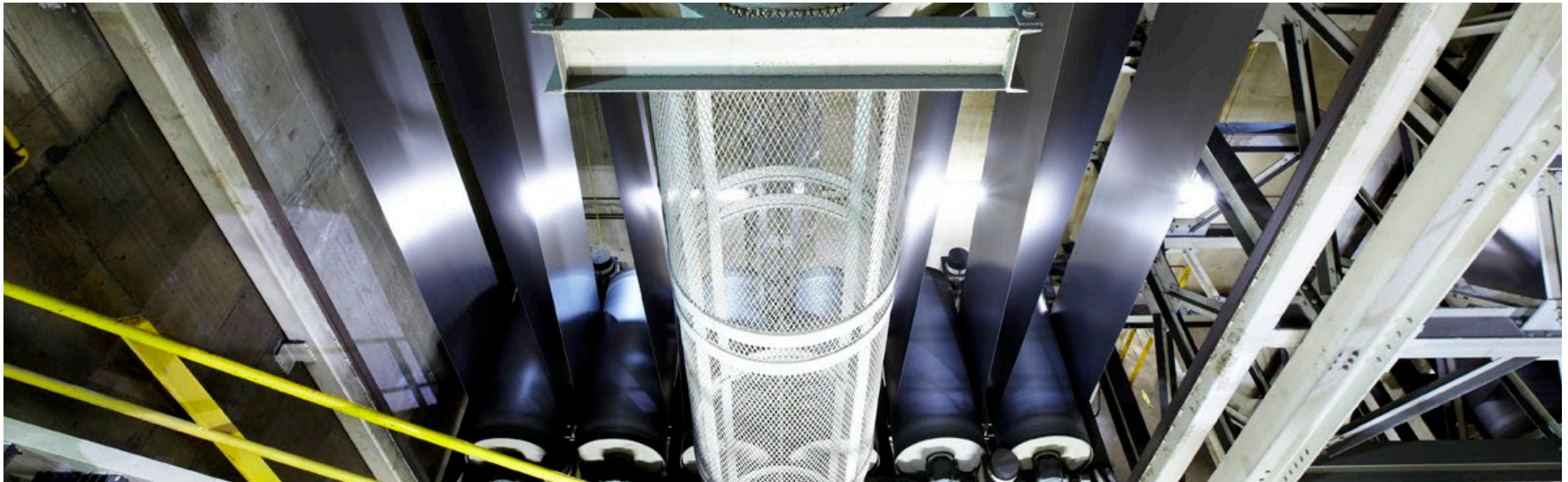
### Community Feedback

- No community feedback was received by Stelco in Q3 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](mailto:environment@stelco.com)



# CLC Meeting Dates

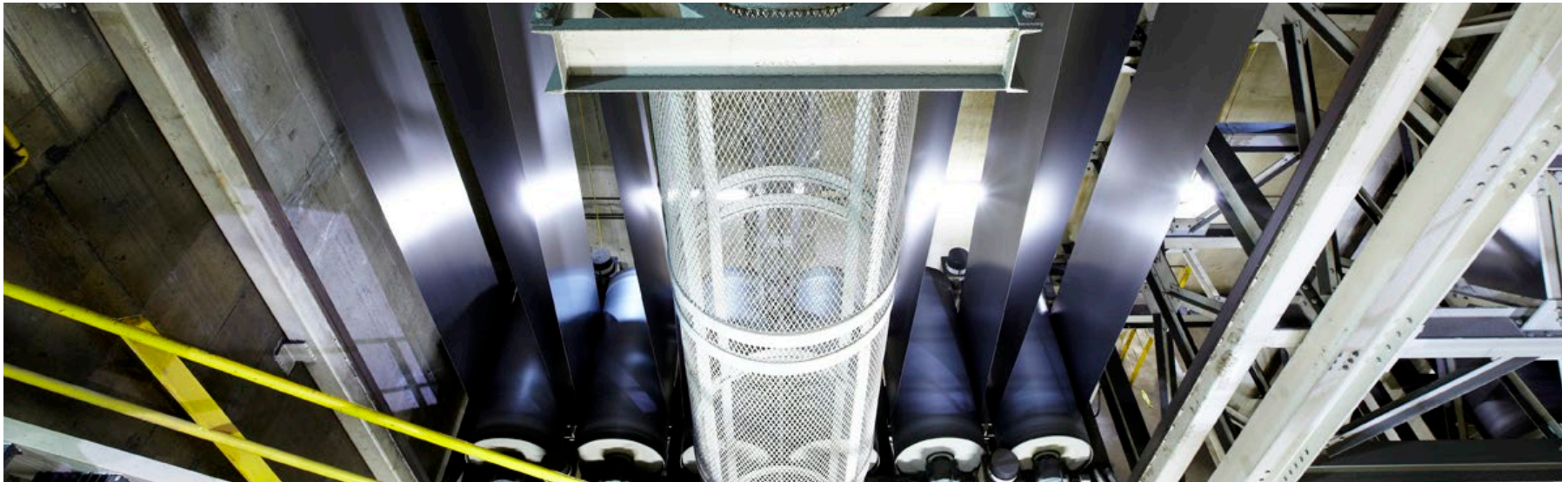


- The next meeting is proposed for Wed. Jan. 15, 2025
- Meeting schedule for remainder of year 2025 to be presented at the next meeting

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