## Background info on Waste Incineration and References for July 7<sup>th</sup> press release

Metro Vancouver estimated costs to decrease sulfur dioxide and hydrochloric acid <a href="https://metrovancouver.org/boards/ZeroWaste/ZWA-2024-09-05-AGE.pdf">https://metrovancouver.org/boards/ZeroWaste/ZWA-2024-09-05-AGE.pdf</a>

Population living within 3 km of Burnaby Incinerator <a href="https://www.zerowastebc.ca/wp-content/uploads/2025/02/Population-living-within-3-kilometers-of-the-Burnaby-Incinerator-1.pdf">https://www.zerowastebc.ca/wp-content/uploads/2025/02/Population-living-within-3-kilometers-of-the-Burnaby-Incinerator-1.pdf</a>

2021 Metro Vancouver Solid Waste Biennial report -see Appendices <a href="https://metrovancouver.org/services/solid-waste/Documents/iswrmp-biennial-report-2021.pdf">https://metrovancouver.org/services/solid-waste/Documents/iswrmp-biennial-report-2021.pdf</a>

Metro Vancouver's Financial Plan

https://metrovancouver.org/about-us/Documents/financial-plan-2025-2029.pdf
Provincial GHG reports https://www2.gov.bc.ca/assets/gov/environment/climate-change/data/industrial-ghg/bc industrial facility public report summary raw data.xlsx

ZWBC stats spreadsheet found under Metro Vancouver Waste Planning -an analysis of 2010-2020 data <a href="https://www.zerowastebc.ca/about-us/our-work/#Research">https://www.zerowastebc.ca/about-us/our-work/#Research</a>

Metro Vancouver responds to calls to shut down Burnaby's Waste to Energy Facility (CBC, March 6, 2025)

https://www.youtube.com/watch?v=MLnDj-NYrbM&ab channel=CBCBritishColumbia

Oregon Senate Bill 488

https://olis.oregonlegislature.gov/liz/2023R1/Downloads/MeasureDocument/SB488

Zero Waste BC submission on the Metro Vancouver Operational Certificate. <a href="https://www.zerowastebc.ca/wp-content/uploads/2025/02/ZWBC-response-to-MV-proposed-OC-amendment-1.pdf">https://www.zerowastebc.ca/wp-content/uploads/2025/02/ZWBC-response-to-MV-proposed-OC-amendment-1.pdf</a>

BC Lung Association. 2023 State of the Air. <a href="https://bclung.ca/wp-content/uploads/2023/07/State-of-the-Air-2023.pdf">https://bclung.ca/wp-content/uploads/2023/07/State-of-the-Air-2023.pdf</a>

S. Labbé, Business in Vancouver, March 10, 2025. New company takes over Metro Vancouver incinerator amid expansion plans and opposition. <a href="https://www.biv.com/news/economy-law-politics/new-company-takes-over-metro-vancouver-incinerator-amid-expansion-plans-and-opposition-10350987">https://www.biv.com/news/economy-law-politics/new-company-takes-over-metro-vancouver-incinerator-amid-expansion-plans-and-opposition-10350987</a>

Health Canada - Dioxins and Furans. <a href="https://www.canada.ca/en/health-canada/services/healthy-living/your-health/environment/dioxins-furans.html">https://www.canada.ca/en/health-canada/services/healthy-living/your-health/environment/dioxins-furans.html</a> Quote: "The biggest source of dioxins and furans in Canada is the large-scale burning of municipal and medical waste."