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Date: 10/16/2019 12:34:04 PM
Subject: Ammonia Reduction Outcomes!

Good Afternoon Mayor and Council:

An update on some good news. Over the past 18 months, Facilities Planning and Development has implemented five separate ammonia reduction projects, replacing aging ice plant components with newer reduced-charge ones.

These five projects have resulted in an ammonia charge reduction of 9,280 pounds, or 81.5%; all with minimal interruption to ice time at the rinks.

Below is a summary of the outcomes, and some snapshots of the ice being installed at Britannia in preparation for tomorrow's reopening!

Location	Original Ammonia Charge	Reduced Ammonia Charge	Ammonia Reduction	Percent Reduction
Kits	800 lbs	400 lbs	400 lbs	50.0%
Kerrisdale	900 lbs	400 lbs	500 lbs	55.6%
Sunset	1,000 lbs	300 lbs	700 lbs	70.0%
Britannia	800 lbs	200 lbs	600 lbs	75.0%
PNE Coliseum	7,880 lbs	800 lbs	7,080 lbs	89.9%
Total all 5 sites	11,380 lbs	2,100 lbs	9,280 lbs	81.5%



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Pronouns: he, him, his



The City of Vancouver acknowledges that it is situated on the unceded traditional territories of the Musqueam, Squamish, and Tsleil-Waututh peoples.