

File No.: 04-1000-20-2019-088

March 1, 2019

s.22(1)

Dear s.22(1)

Re: **Request for Access to Records under the Freedom of Information and Protection of Privacy Act (the "Act")**

I am responding to your request of February 8, 2019 for:

**The following data information regarding the use of de-icing products in the City of Vancouver, from January 1, 2000 to December 31, 2018:**

- **Annual spreads in tons (motorways, main roads, local roads);**
- **Road Network in km or miles;**
- **Type of scatter media (i.e., Proportions of NaCl, MgCl<sub>2</sub>, CaCl<sub>2</sub>, or other media).**

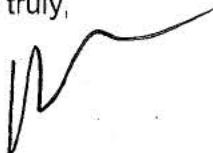
All responsive records are attached.

Please note, The City of Vancouver's data goes back to November, 2011 as previous records for this information no longer exist.

Under section 52 of the Act, and within 30 business days of receipt of this letter, you may ask the Information & Privacy Commissioner to review any matter related to the City's response to your FOI request by writing to: Office of the Information & Privacy Commissioner, [info@oipc.bc.ca](mailto:info@oipc.bc.ca) or by phoning 250-387-5629.

If you request a review, please provide the Commissioner's office with: 1) the request number (#04-1000-20-2019-088); 2) a copy of this letter; 3) a copy of your original request; and 4) detailed reasons why you are seeking the review.

Yours truly,



**Barbara J. Van Fraassen, BA**  
**Director, Access to Information & Privacy**

[Barbara.vanfraassen@vancouver.ca](mailto:Barbara.vanfraassen@vancouver.ca)  
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\*If you have any questions, please email us at [foi@vancouver.ca](mailto:foi@vancouver.ca) and we will respond to you as soon as possible. Or you can call the FOI Case Manager at 604.871.6584.

Encl.

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**Annual Spread (in tonnes)**

Year	Total Tonnes of Salt Used (Salt and Brine mixture)
<b>2011</b>	<b>148.15</b>
November	82.27
December	65.89
<b>2012</b>	<b>3,089.03</b>
January	1,447.59
February	235.62
March	15.42
November	1.01
December	1,389.39
<b>2013</b>	<b>4,350.72</b>
January	1,008.37
February	13.20
March	973.65
November	0.00
December	2,355.49
<b>2014</b>	<b>2,772.71</b>
January	22.51
February	1,631.12
March	827.76
November	184.79
December	106.52
<b>2015</b>	<b>708.45</b>
January	185.91
February	0.00
March	0.00
November	177.84
December	344.70
<b>2016</b>	<b>9,673.90</b>
January	533.32
February	8.93
March	0.32
October	4.50
November	178.27
December	8,948.56
<b>2017</b>	<b>6,960.57</b>
January	1,065.57
February	4,196.73
March	492.83
October	0.00
November	77.62
December	1,127.82
<b>2018</b>	<b>2,888.67</b>
Jan	41.00
Feb	2,744.04
Mar	17.26
Apr	0.00
Nov	10.41
Dec	75.96
<b>Grand Total</b>	<b>30,592.20</b>

**Road Network in KM**

Asset	Length (km)
Arterial Streets	358
Local Streets	1,058
Lanes	680
<b>Total</b>	<b>2,096</b>

**Scatter Media**

**Salt Composition:** NaCL  
**Brine Composition:** Mixture of Salt (NaCL) + water [1.3 tonnes salt/10,000 litres of water]