

## GRAN TIERRA ENERGY INC.

### Company Announcement – Transaction in Own Shares

May 21, 2019

On March 11, 2019 Gran Tierra Energy Inc. (“Gran Tierra”) announced a normal course issuer bid (the “NCIB”) through the facilities of the Toronto Stock Exchange (“TSX”) and eligible alternative trading platforms in Canada. The Company received regulatory approval from the TSX to commence the 2019 NCIB on March 13, 2019. Pursuant to the NCIB, Gran Tierra may purchase for cancellation up to 19,353,951 of its shares of common stock for a one year period at prevailing market prices at the time of purchase. The NCIB commenced on March 13, 2019 and will expire on March 12, 2020 or earlier if the 5.00% share maximum is reached. The purpose of the NCIB is to reduce the share capital of Gran Tierra.

The following transactions were made under the NCIB during the period May 13, 2019 to May 17, 2019:

| Transaction Date | Daily total volume<br>(# Shares) | Daily volume weighted<br>average price of shares<br>acquired (CAD) | Gross Value (CAD) |
|------------------|----------------------------------|--|-------------------|
| May 13, 2019     | 167,525                          | \$2.87   | \$480,230.50      |
| May 14, 2019     | 167,525                          | \$2.89   | \$484,879.50      |
| May 15, 2019     | 156,400                          | \$2.92   | \$456,845.00      |
| May 16, 2019     | 167,525                          | \$2.95   | \$493,919.25      |
| May 17, 2019     | 167,525                          | \$2.89   | \$484,820.25      |

### Exchange Aggregated Data

|  | Platform | May 13, 2019 | May 14, 2019 | May 15, 2019 | May 16, 2019 | May 17, 2019 |
|--|----------|--------------|--------------|--------------|--------------|--------------|
| <b>Volume</b>                                  | TSX      | 61,425       | 75,525       | 60,100       | 53,825       | 81,825       |
|  | Pure     | 7,200        | 3,600        | 1,100        | 4,000        | 1,400        |
|  | Chi-X    | 48,200       | 12,400       | 32,500       | 23,900       | 28,900       |
|  | Omega    | 0            | 1,700        | 0            | 4,100        | 1,200        |
|  | Alpha    | 0            | 4,800        | 0            | 0            | 0            |
|  | LYNX     | 100          | 0            | 0            | 0            | 0            |
|  | NEO      | 50,600       | 69,500       | 62,700       | 81,700       | 54,200       |
| <b>Volume weighted<br/>average price (CAD)</b> | TSX      | \$2.87       | \$2.89       | \$2.92       | \$2.95       | \$2.89       |
|  | Pure     | \$2.86       | \$2.90       | \$2.92       | \$2.95       | \$2.89       |
|  | Chi-X    | \$2.86       | \$2.89       | \$2.92       | \$2.95       | \$2.90       |
|  | Omega    | -            | \$2.91       | -            | \$2.97       | \$2.93       |
|  | Alpha    | -            | \$2.90       | -            | -            | -            |
|  | LYNX     | \$2.87       | -            | -            | -            | -            |
|  | NEO      | \$2.87       | \$2.89       | \$2.92       | \$2.95       | \$2.89       |

All transactions were made under ISIN US38500T1016 and effected by RBC Dominion Securities Inc. on behalf of Gran Tierra. A full breakdown of the individual trades is attached to this announcement. Gran Tierra intends to cancel all of the purchased shares. Following the above transactions, Gran Tierra will have 378,479,082 issued and outstanding shares.

**Contact Information:**

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| <b>Date</b>  | <b>Transaction Time</b> | <b>Time Zone</b> | <b>Volume</b> | <b>Price</b> | <b>Currency</b> | <b>Platform</b> |
|--------------|-------------------------|------------------|---------------|--------------|-----------------|-----------------|
| May 13, 2019 | 09:32:17                | EDT              | 100           | 2.87         | CAD             | NEO             |
| May 13, 2019 | 09:32:17                | EDT              | 100           | 2.87         | CAD             | NEO             |
| May 13, 2019 | 09:32:17                | EDT              | 800           | 2.87         | CAD             | TSX             |
| May 13, 2019 | 09:32:17                | EDT              | 200           | 2.87         | CAD             | TSX             |
| May 13, 2019 | 09:32:17                | EDT              | 700           | 2.87         | CAD             | NEO             |
| May 13, 2019 | 09:32:17                | EDT              | 100           | 2.87         | CAD             | NEO             |
| May 13, 2019 | 09:33:23                | EDT              | 800           | 2.85         | CAD             | TSX             |
| May 13, 2019 | 09:33:23                | EDT              | 900           | 2.85         | CAD             | NEO             |
| May 13, 2019 | 09:34:04                | EDT              | 100           | 2.85         | CAD             | TSX             |
| May 13, 2019 | 09:34:04                | EDT              | 100           | 2.85         | CAD             | TSX             |
| May 13, 2019 | 09:37:27                | EDT              | 600           | 2.89         | CAD             | Chi-X           |
| May 13, 2019 | 09:37:27                | EDT              | 600           | 2.89         | CAD             | Chi-X           |
| May 13, 2019 | 09:38:29                | EDT              | 1000          | 2.89         | CAD             | Chi-X           |
| May 13, 2019 | 09:38:29                | EDT              | 100           | 2.89         | CAD             | TSX             |
| May 13, 2019 | 09:39:32                | EDT              | 1000          | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:40:11                | EDT              | 300           | 2.91         | CAD             | NEO             |
| May 13, 2019 | 09:40:11                | EDT              | 1400          | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:40:11                | EDT              | 300           | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:40:11                | EDT              | 1100          | 2.91         | CAD             | NEO             |
| May 13, 2019 | 09:40:11                | EDT              | 400           | 2.91         | CAD             | NEO             |
| May 13, 2019 | 09:46:03                | EDT              | 100           | 2.93         | CAD             | TSX             |
| May 13, 2019 | 09:46:03                | EDT              | 600           | 2.93         | CAD             | TSX             |
| May 13, 2019 | 09:46:03                | EDT              | 800           | 2.93         | CAD             | TSX             |
| May 13, 2019 | 09:46:03                | EDT              | 600           | 2.93         | CAD             | TSX             |
| May 13, 2019 | 09:46:03                | EDT              | 1000          | 2.93         | CAD             | TSX             |
| May 13, 2019 | 09:49:13                | EDT              | 100           | 2.95         | CAD             | TSX             |
| May 13, 2019 | 09:49:13                | EDT              | 1700          | 2.95         | CAD             | Chi-X           |
| May 13, 2019 | 09:49:13                | EDT              | 100           | 2.95         | CAD             | Chi-X           |
| May 13, 2019 | 09:49:13                | EDT              | 800           | 2.95         | CAD             | Chi-X           |
| May 13, 2019 | 09:49:53                | EDT              | 700           | 2.94         | CAD             | NEO             |
| May 13, 2019 | 09:49:53                | EDT              | 1700          | 2.94         | CAD             | TSX             |
| May 13, 2019 | 09:49:53                | EDT              | 600           | 2.94         | CAD             | NEO             |
| May 13, 2019 | 09:49:53                | EDT              | 400           | 2.94         | CAD             | NEO             |
| May 13, 2019 | 09:49:53                | EDT              | 100           | 2.94         | CAD             | TSX             |
| May 13, 2019 | 09:49:53                | EDT              | 100           | 2.94         | CAD             | NEO             |
| May 13, 2019 | 09:53:21                | EDT              | 100           | 2.91         | CAD             | NEO             |
| May 13, 2019 | 09:53:36                | EDT              | 100           | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:53:36                | EDT              | 100           | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:53:51                | EDT              | 200           | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:53:51                | EDT              | 200           | 2.91         | CAD             | TSX             |
| May 13, 2019 | 09:55:25                | EDT              | 1100          | 2.91         | CAD             | Chi-X           |
| May 13, 2019 | 09:56:48                | EDT              | 300           | 2.9          | CAD             | TSX             |
| May 13, 2019 | 09:56:48                | EDT              | 100           | 2.9          | CAD             | NEO             |
| May 13, 2019 | 09:56:48                | EDT              | 100           | 2.9          | CAD             | TSX             |
| May 13, 2019 | 09:56:48                | EDT              | 1200          | 2.9          | CAD             | NEO             |
| May 13, 2019 | 09:56:48                | EDT              | 600           | 2.9          | CAD             | TSX             |
| May 13, 2019 | 09:56:48                | EDT              | 200           | 2.9          | CAD             | NEO             |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 13, 2019 | 09:56:48 | EDT | 300  | 2.9  | CAD | TSX   |
| May 13, 2019 | 09:56:48 | EDT | 100  | 2.9  | CAD | TSX   |
| May 13, 2019 | 09:56:48 | EDT | 200  | 2.9  | CAD | TSX   |
| May 13, 2019 | 09:56:48 | EDT | 300  | 2.9  | CAD | NEO   |
| May 13, 2019 | 09:56:48 | EDT | 100  | 2.9  | CAD | TSX   |
| May 13, 2019 | 10:00:36 | EDT | 400  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:02:17 | EDT | 300  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:02:17 | EDT | 400  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:02:17 | EDT | 700  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:02:17 | EDT | 2200 | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:02:17 | EDT | 200  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:02:17 | EDT | 900  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:02:17 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:08:40 | EDT | 1000 | 2.9  | CAD | Chi-X |
| May 13, 2019 | 10:08:40 | EDT | 800  | 2.9  | CAD | Chi-X |
| May 13, 2019 | 10:08:40 | EDT | 1000 | 2.9  | CAD | Chi-X |
| May 13, 2019 | 10:10:00 | EDT | 1600 | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:10:00 | EDT | 1500 | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:10:00 | EDT | 200  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:10:00 | EDT | 200  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:12:43 | EDT | 1000 | 2.88 | CAD | TSX   |
| May 13, 2019 | 10:12:43 | EDT | 1000 | 2.88 | CAD | NEO   |
| May 13, 2019 | 10:12:43 | EDT | 100  | 2.88 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 300  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:20:21 | EDT | 100  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:20:21 | EDT | 1000 | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:20:21 | EDT | 800  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:20:21 | EDT | 800  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 300  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 700  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:21 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:20:22 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:28:28 | EDT | 800  | 2.89 | CAD | Chi-X |
| May 13, 2019 | 10:28:28 | EDT | 700  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:28:28 | EDT | 1000 | 2.89 | CAD | Chi-X |
| May 13, 2019 | 10:28:28 | EDT | 200  | 2.89 | CAD | Chi-X |
| May 13, 2019 | 10:28:28 | EDT | 600  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:28:28 | EDT | 700  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:30:09 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:30:09 | EDT | 700  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:30:09 | EDT | 100  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:30:09 | EDT | 100  | 2.89 | CAD | NEO   |
| May 13, 2019 | 10:30:09 | EDT | 1700 | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:37:51 | EDT | 100  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:37:51 | EDT | 200  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:37:51 | EDT | 100  | 2.89 | CAD | TSX   |
| May 13, 2019 | 10:37:51 | EDT | 2000 | 2.89 | CAD | TSX   |

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|--------------|----------|-----|------|-------|-----|-------|
| May 13, 2019 | 10:37:51 | EDT | 100  | 2.89  | CAD | TSX   |
| May 13, 2019 | 10:37:51 | EDT | 700  | 2.89  | CAD | NEO   |
| May 13, 2019 | 10:37:51 | EDT | 700  | 2.89  | CAD | NEO   |
| May 13, 2019 | 10:37:51 | EDT | 600  | 2.89  | CAD | NEO   |
| May 13, 2019 | 10:37:51 | EDT | 500  | 2.89  | CAD | NEO   |
| May 13, 2019 | 10:47:28 | EDT | 100  | 2.88  | CAD | NEO   |
| May 13, 2019 | 10:47:28 | EDT | 300  | 2.88  | CAD | NEO   |
| May 13, 2019 | 10:47:28 | EDT | 1700 | 2.88  | CAD | TSX   |
| May 13, 2019 | 10:47:28 | EDT | 600  | 2.88  | CAD | NEO   |
| May 13, 2019 | 10:47:28 | EDT | 700  | 2.88  | CAD | NEO   |
| May 13, 2019 | 10:47:28 | EDT | 500  | 2.88  | CAD | TSX   |
| May 13, 2019 | 10:47:28 | EDT | 1200 | 2.88  | CAD | NEO   |
| May 13, 2019 | 10:55:13 | EDT | 100  | 2.865 | CAD | Chi-X |
| May 13, 2019 | 10:55:13 | EDT | 300  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:55:13 | EDT | 800  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:55:13 | EDT | 1100 | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:55:13 | EDT | 1000 | 2.87  | CAD | Pure  |
| May 13, 2019 | 10:59:18 | EDT | 100  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:59:18 | EDT | 100  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:59:18 | EDT | 500  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:59:18 | EDT | 300  | 2.87  | CAD | NEO   |
| May 13, 2019 | 10:59:18 | EDT | 100  | 2.865 | CAD | Chi-X |
| May 13, 2019 | 10:59:18 | EDT | 100  | 2.87  | CAD | NEO   |
| May 13, 2019 | 10:59:18 | EDT | 100  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 10:59:18 | EDT | 400  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 11:01:48 | EDT | 200  | 2.87  | CAD | TSX   |
| May 13, 2019 | 11:01:48 | EDT | 100  | 2.87  | CAD | TSX   |
| May 13, 2019 | 11:01:48 | EDT | 1700 | 2.87  | CAD | TSX   |
| May 13, 2019 | 11:01:48 | EDT | 1600 | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:01:48 | EDT | 200  | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:01:48 | EDT | 500  | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:01:48 | EDT | 300  | 2.87  | CAD | TSX   |
| May 13, 2019 | 11:01:48 | EDT | 100  | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:06:50 | EDT | 100  | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:06:50 | EDT | 100  | 2.865 | CAD | Chi-X |
| May 13, 2019 | 11:06:50 | EDT | 100  | 2.87  | CAD | NEO   |
| May 13, 2019 | 11:06:50 | EDT | 600  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 11:06:50 | EDT | 200  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 11:06:50 | EDT | 100  | 2.87  | CAD | LYNX  |
| May 13, 2019 | 11:08:52 | EDT | 100  | 2.865 | CAD | Chi-X |
| May 13, 2019 | 11:08:52 | EDT | 600  | 2.87  | CAD | Chi-X |
| May 13, 2019 | 11:08:52 | EDT | 1000 | 2.87  | CAD | Pure  |
| May 13, 2019 | 11:10:54 | EDT | 100  | 2.865 | CAD | Chi-X |
| May 13, 2019 | 11:10:54 | EDT | 600  | 2.87  | CAD | Pure  |
| May 13, 2019 | 11:10:54 | EDT | 400  | 2.87  | CAD | Pure  |
| May 13, 2019 | 11:15:45 | EDT | 3000 | 2.86  | CAD | TSX   |
| May 13, 2019 | 11:15:45 | EDT | 2700 | 2.86  | CAD | NEO   |
| May 13, 2019 | 11:15:52 | EDT | 700  | 2.86  | CAD | TSX   |
| May 13, 2019 | 11:15:52 | EDT | 200  | 2.86  | CAD | NEO   |
| May 13, 2019 | 11:15:52 | EDT | 800  | 2.86  | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 13, 2019 | 11:17:01 | EDT | 100  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:17:01 | EDT | 700  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:17:01 | EDT | 300  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:17:01 | EDT | 200  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:17:01 | EDT | 800  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:28:00 | EDT | 300  | 2.85 | CAD | TSX   |
| May 13, 2019 | 11:28:00 | EDT | 600  | 2.85 | CAD | TSX   |
| May 13, 2019 | 11:31:00 | EDT | 1200 | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:34:02 | EDT | 300  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:34:02 | EDT | 100  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:34:02 | EDT | 700  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:36:05 | EDT | 400  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:36:05 | EDT | 700  | 2.85 | CAD | NEO   |
| May 13, 2019 | 11:36:05 | EDT | 200  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:38:07 | EDT | 100  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:38:07 | EDT | 600  | 2.85 | CAD | NEO   |
| May 13, 2019 | 11:38:07 | EDT | 400  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:38:07 | EDT | 200  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:40:08 | EDT | 700  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:40:08 | EDT | 200  | 2.85 | CAD | Chi-X |
| May 13, 2019 | 11:40:45 | EDT | 500  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:43:09 | EDT | 600  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:43:09 | EDT | 100  | 2.85 | CAD | NEO   |
| May 13, 2019 | 11:43:09 | EDT | 300  | 2.85 | CAD | Pure  |
| May 13, 2019 | 11:44:42 | EDT | 300  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:44:42 | EDT | 900  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:44:42 | EDT | 500  | 2.84 | CAD | TSX   |
| May 13, 2019 | 11:44:42 | EDT | 700  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:44:42 | EDT | 600  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:44:42 | EDT | 500  | 2.84 | CAD | NEO   |
| May 13, 2019 | 11:53:46 | EDT | 700  | 2.82 | CAD | Chi-X |
| May 13, 2019 | 11:53:46 | EDT | 100  | 2.82 | CAD | Chi-X |
| May 13, 2019 | 11:56:48 | EDT | 900  | 2.82 | CAD | Chi-X |
| May 13, 2019 | 11:59:50 | EDT | 100  | 2.82 | CAD | TSX   |
| May 13, 2019 | 11:59:50 | EDT | 100  | 2.82 | CAD | Chi-X |
| May 13, 2019 | 11:59:50 | EDT | 800  | 2.82 | CAD | Chi-X |
| May 13, 2019 | 12:02:52 | EDT | 1200 | 2.83 | CAD | Chi-X |
| May 13, 2019 | 12:05:49 | EDT | 1400 | 2.82 | CAD | TSX   |
| May 13, 2019 | 12:05:49 | EDT | 1400 | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:05:51 | EDT | 300  | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:06:03 | EDT | 100  | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:06:06 | EDT | 300  | 2.82 | CAD | TSX   |
| May 13, 2019 | 12:10:37 | EDT | 100  | 2.81 | CAD | NEO   |
| May 13, 2019 | 12:24:29 | EDT | 1800 | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:24:29 | EDT | 200  | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:24:29 | EDT | 200  | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:24:29 | EDT | 2100 | 2.82 | CAD | TSX   |
| May 13, 2019 | 12:24:29 | EDT | 1000 | 2.82 | CAD | TSX   |
| May 13, 2019 | 12:24:29 | EDT | 700  | 2.82 | CAD | NEO   |
| May 13, 2019 | 12:24:29 | EDT | 200  | 2.82 | CAD | NEO   |

|              |          |     |      |       |     |       |
|--------------|----------|-----|------|-------|-----|-------|
| May 13, 2019 | 12:48:16 | EDT | 4500 | 2.83  | CAD | Chi-X |
| May 13, 2019 | 12:55:28 | EDT | 6600 | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:13:28 | EDT | 100  | 2.815 | CAD | Chi-X |
| May 13, 2019 | 13:13:28 | EDT | 600  | 2.82  | CAD | Chi-X |
| May 13, 2019 | 13:13:28 | EDT | 600  | 2.82  | CAD | Chi-X |
| May 13, 2019 | 13:16:29 | EDT | 700  | 2.82  | CAD | Chi-X |
| May 13, 2019 | 13:16:29 | EDT | 100  | 2.82  | CAD | Chi-X |
| May 13, 2019 | 13:21:36 | EDT | 2200 | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:21:36 | EDT | 100  | 2.83  | CAD | Pure  |
| May 13, 2019 | 13:23:37 | EDT | 500  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:23:37 | EDT | 400  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:28:38 | EDT | 300  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:28:38 | EDT | 100  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:28:38 | EDT | 400  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:30:39 | EDT | 100  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:30:39 | EDT | 700  | 2.83  | CAD | Chi-X |
| May 13, 2019 | 13:37:48 | EDT | 2200 | 2.84  | CAD | Chi-X |
| May 13, 2019 | 13:41:49 | EDT | 500  | 2.84  | CAD | Pure  |
| May 13, 2019 | 13:41:49 | EDT | 300  | 2.84  | CAD | Pure  |
| May 13, 2019 | 13:44:52 | EDT | 800  | 2.83  | CAD | NEO   |
| May 13, 2019 | 13:44:52 | EDT | 800  | 2.83  | CAD | NEO   |
| May 13, 2019 | 13:44:52 | EDT | 1900 | 2.83  | CAD | TSX   |
| May 13, 2019 | 13:44:52 | EDT | 300  | 2.83  | CAD | TSX   |
| May 13, 2019 | 13:44:52 | EDT | 300  | 2.83  | CAD | NEO   |
| May 13, 2019 | 13:44:52 | EDT | 300  | 2.83  | CAD | NEO   |
| May 13, 2019 | 14:04:51 | EDT | 1200 | 2.86  | CAD | Chi-X |
| May 13, 2019 | 14:04:51 | EDT | 300  | 2.86  | CAD | Chi-X |
| May 13, 2019 | 14:08:52 | EDT | 800  | 2.86  | CAD | Chi-X |
| May 13, 2019 | 14:10:51 | EDT | 1300 | 2.85  | CAD | NEO   |
| May 13, 2019 | 14:10:51 | EDT | 100  | 2.85  | CAD | TSX   |
| May 13, 2019 | 14:10:51 | EDT | 100  | 2.85  | CAD | TSX   |
| May 13, 2019 | 14:10:51 | EDT | 1600 | 2.85  | CAD | TSX   |
| May 13, 2019 | 14:10:51 | EDT | 300  | 2.85  | CAD | NEO   |
| May 13, 2019 | 14:10:51 | EDT | 200  | 2.85  | CAD | NEO   |
| May 13, 2019 | 14:21:51 | EDT | 300  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:21:51 | EDT | 100  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:21:51 | EDT | 200  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:21:51 | EDT | 800  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:23:53 | EDT | 100  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:23:53 | EDT | 100  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:23:53 | EDT | 800  | 2.85  | CAD | Chi-X |
| May 13, 2019 | 14:29:00 | EDT | 500  | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:29:00 | EDT | 1500 | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:29:00 | EDT | 100  | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:29:00 | EDT | 500  | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:36:20 | EDT | 100  | 2.87  | CAD | NEO   |
| May 13, 2019 | 14:43:59 | EDT | 100  | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:43:59 | EDT | 3500 | 2.87  | CAD | NEO   |
| May 13, 2019 | 14:43:59 | EDT | 400  | 2.87  | CAD | TSX   |
| May 13, 2019 | 14:43:59 | EDT | 3600 | 2.87  | CAD | TSX   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 13, 2019 | 14:43:59 | EDT | 100  | 2.87 | CAD | NEO   |
| May 13, 2019 | 14:43:59 | EDT | 500  | 2.87 | CAD | NEO   |
| May 13, 2019 | 14:51:18 | EDT | 900  | 2.87 | CAD | TSX   |
| May 13, 2019 | 15:03:23 | EDT | 100  | 2.88 | CAD | NEO   |
| May 13, 2019 | 15:03:29 | EDT | 1400 | 2.88 | CAD | NEO   |
| May 13, 2019 | 15:03:29 | EDT | 400  | 2.88 | CAD | NEO   |
| May 13, 2019 | 15:03:29 | EDT | 500  | 2.88 | CAD | NEO   |
| May 13, 2019 | 15:03:29 | EDT | 200  | 2.88 | CAD | NEO   |
| May 13, 2019 | 15:03:29 | EDT | 2600 | 2.88 | CAD | TSX   |
| May 13, 2019 | 15:12:02 | EDT | 800  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:12:02 | EDT | 100  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:12:02 | EDT | 100  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:12:02 | EDT | 100  | 2.86 | CAD | NEO   |
| May 13, 2019 | 15:12:02 | EDT | 500  | 2.86 | CAD | NEO   |
| May 13, 2019 | 15:12:02 | EDT | 200  | 2.86 | CAD | NEO   |
| May 13, 2019 | 15:12:02 | EDT | 200  | 2.86 | CAD | NEO   |
| May 13, 2019 | 15:15:55 | EDT | 100  | 2.85 | CAD | NEO   |
| May 13, 2019 | 15:20:07 | EDT | 300  | 2.86 | CAD | Chi-X |
| May 13, 2019 | 15:20:07 | EDT | 400  | 2.86 | CAD | Pure  |
| May 13, 2019 | 15:20:07 | EDT | 200  | 2.86 | CAD | Pure  |
| May 13, 2019 | 15:20:07 | EDT | 600  | 2.86 | CAD | Pure  |
| May 13, 2019 | 15:23:13 | EDT | 1200 | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 200  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 300  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 700  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 200  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 400  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 400  | 2.86 | CAD | TSX   |
| May 13, 2019 | 15:23:13 | EDT | 25   | 2.86 | CAD | TSX   |
| May 14, 2019 | 09:31:01 | EDT | 100  | 2.82 | CAD | NEO   |
| May 14, 2019 | 09:31:38 | EDT | 1000 | 2.82 | CAD | TSX   |
| May 14, 2019 | 09:31:38 | EDT | 100  | 2.82 | CAD | NEO   |
| May 14, 2019 | 09:31:38 | EDT | 900  | 2.82 | CAD | NEO   |
| May 14, 2019 | 09:36:39 | EDT | 2900 | 2.83 | CAD | TSX   |
| May 14, 2019 | 09:36:39 | EDT | 2600 | 2.83 | CAD | NEO   |
| May 14, 2019 | 09:36:39 | EDT | 300  | 2.83 | CAD | NEO   |
| May 14, 2019 | 09:38:48 | EDT | 200  | 2.82 | CAD | NEO   |
| May 14, 2019 | 09:42:48 | EDT | 100  | 2.85 | CAD | TSX   |
| May 14, 2019 | 09:44:58 | EDT | 300  | 2.86 | CAD | TSX   |
| May 14, 2019 | 09:44:58 | EDT | 200  | 2.86 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 200  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 500  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 200  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 500  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 100  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 1300 | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 1500 | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:47:03 | EDT | 200  | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 1300 | 2.87 | CAD | TSX   |
| May 14, 2019 | 09:47:03 | EDT | 1500 | 2.87 | CAD | NEO   |



|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 14, 2019 | 09:47:03 | EDT | 100  | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:47:03 | EDT | 300  | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:47:03 | EDT | 200  | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:47:03 | EDT | 300  | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:47:03 | EDT | 500  | 2.87 | CAD | NEO   |
| May 14, 2019 | 09:49:50 | EDT | 700  | 2.86 | CAD | TSX   |
| May 14, 2019 | 09:49:50 | EDT | 300  | 2.86 | CAD | TSX   |
| May 14, 2019 | 09:53:33 | EDT | 1400 | 2.87 | CAD | Chi-X |
| May 14, 2019 | 09:53:33 | EDT | 400  | 2.87 | CAD | Chi-X |
| May 14, 2019 | 09:53:33 | EDT | 200  | 2.87 | CAD | Chi-X |
| May 14, 2019 | 09:54:35 | EDT | 800  | 2.88 | CAD | Chi-X |
| May 14, 2019 | 10:03:13 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 600  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 700  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 200  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 400  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 500  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:03:13 | EDT | 2200 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:07:26 | EDT | 200  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:13:31 | EDT | 2600 | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:13:31 | EDT | 2400 | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:13:31 | EDT | 2700 | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:13:31 | EDT | 2400 | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:24:00 | EDT | 600  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:24:00 | EDT | 1700 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:24:01 | EDT | 900  | 2.9  | CAD | NEO   |
| May 14, 2019 | 10:24:01 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:24:01 | EDT | 700  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:32:30 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:32:30 | EDT | 900  | 2.9  | CAD | NEO   |
| May 14, 2019 | 10:32:30 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:32:30 | EDT | 2600 | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:32:30 | EDT | 700  | 2.9  | CAD | TSX   |
| May 14, 2019 | 10:32:30 | EDT | 100  | 2.9  | CAD | Pure  |
| May 14, 2019 | 10:32:30 | EDT | 600  | 2.9  | CAD | Pure  |
| May 14, 2019 | 10:32:30 | EDT | 400  | 2.9  | CAD | Pure  |
| May 14, 2019 | 10:39:38 | EDT | 3700 | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:39:38 | EDT | 3200 | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:39:38 | EDT | 500  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:47:11 | EDT | 1500 | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:52:01 | EDT | 300  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:56:06 | EDT | 200  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:56:06 | EDT | 3000 | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:56:06 | EDT | 3700 | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:56:06 | EDT | 500  | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:56:06 | EDT | 800  | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:56:06 | EDT | 500  | 2.89 | CAD | TSX   |
| May 14, 2019 | 10:56:06 | EDT | 100  | 2.89 | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 14, 2019 | 10:56:06 | EDT | 300  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:56:06 | EDT | 100  | 2.89 | CAD | NEO   |
| May 14, 2019 | 10:56:06 | EDT | 500  | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:01:01 | EDT | 100  | 2.87 | CAD | NEO   |
| May 14, 2019 | 11:02:26 | EDT | 100  | 2.87 | CAD | NEO   |
| May 14, 2019 | 11:02:45 | EDT | 200  | 2.87 | CAD | NEO   |
| May 14, 2019 | 11:03:36 | EDT | 200  | 2.87 | CAD | NEO   |
| May 14, 2019 | 11:05:56 | EDT | 400  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:05:56 | EDT | 100  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:05:56 | EDT | 100  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:05:56 | EDT | 600  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:05:56 | EDT | 700  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:05:56 | EDT | 200  | 2.89 | CAD | TSX   |
| May 14, 2019 | 11:12:19 | EDT | 100  | 2.89 | CAD | Chi-X |
| May 14, 2019 | 11:12:19 | EDT | 800  | 2.89 | CAD | Chi-X |
| May 14, 2019 | 11:12:19 | EDT | 700  | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:12:19 | EDT | 600  | 2.89 | CAD | Chi-X |
| May 14, 2019 | 11:12:19 | EDT | 600  | 2.89 | CAD | Pure  |
| May 14, 2019 | 11:12:19 | EDT | 600  | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:12:19 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:12:19 | EDT | 400  | 2.89 | CAD | Pure  |
| May 14, 2019 | 11:17:58 | EDT | 100  | 2.88 | CAD | NEO   |
| May 14, 2019 | 11:24:00 | EDT | 500  | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 900  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:24:00 | EDT | 700  | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 2000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 600  | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 1900 | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:24:00 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 11:27:27 | EDT | 500  | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:29:42 | EDT | 300  | 2.89 | CAD | NEO   |
| May 14, 2019 | 11:35:20 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:40:16 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:41:45 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:42:26 | EDT | 400  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:42:51 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:43:49 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:45:35 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:50:04 | EDT | 500  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:50:12 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 11:57:23 | EDT | 500  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:02:48 | EDT | 100  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:02:58 | EDT | 100  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:04:53 | EDT | 500  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:04:58 | EDT | 100  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:09:20 | EDT | 1000 | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:10:19 | EDT | 100  | 2.91 | CAD | NEO   |
| May 14, 2019 | 12:10:29 | EDT | 100  | 2.91 | CAD | NEO   |

|              |          |     |      |      |     |      |
|--------------|----------|-----|------|------|-----|------|
| May 14, 2019 | 12:11:03 | EDT | 300  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:11:03 | EDT | 100  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:29 | EDT | 100  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 2300 | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 600  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 2300 | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 200  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 100  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 1500 | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 1800 | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:15:32 | EDT | 100  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 100  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 200  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 1600 | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 500  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 300  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:32 | EDT | 200  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:33 | EDT | 1200 | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:33 | EDT | 700  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:33 | EDT | 700  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:33 | EDT | 800  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:15:33 | EDT | 2100 | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:24:10 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:25:28 | EDT | 200  | 2.9  | CAD | TSX  |
| May 14, 2019 | 12:25:30 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:26:06 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:27:26 | EDT | 400  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:29:26 | EDT | 1800 | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:29:26 | EDT | 500  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:29:56 | EDT | 100  | 2.9  | CAD | TSX  |
| May 14, 2019 | 12:31:41 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:36:43 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:39:47 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:51:45 | EDT | 900  | 2.91 | CAD | NEO  |
| May 14, 2019 | 12:51:45 | EDT | 300  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 700  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 600  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 1900 | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 100  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 600  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:45 | EDT | 300  | 2.91 | CAD | TSX  |
| May 14, 2019 | 12:51:46 | EDT | 200  | 2.9  | CAD | NEO  |
| May 14, 2019 | 12:58:25 | EDT | 100  | 2.9  | CAD | NEO  |
| May 14, 2019 | 13:03:04 | EDT | 100  | 2.91 | CAD | TSX  |
| May 14, 2019 | 13:03:04 | EDT | 1400 | 2.91 | CAD | TSX  |
| May 14, 2019 | 13:03:04 | EDT | 700  | 2.91 | CAD | TSX  |
| May 14, 2019 | 13:03:04 | EDT | 300  | 2.91 | CAD | TSX  |
| May 14, 2019 | 13:03:04 | EDT | 1300 | 2.91 | CAD | TSX  |
| May 14, 2019 | 13:15:17 | EDT | 300  | 2.91 | CAD | Pure |
| May 14, 2019 | 13:15:17 | EDT | 100  | 2.91 | CAD | NEO  |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 14, 2019 | 13:15:17 | EDT | 800  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:15:17 | EDT | 1500 | 2.91 | CAD | Omega |
| May 14, 2019 | 13:15:17 | EDT | 200  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:15:17 | EDT | 200  | 2.91 | CAD | Pure  |
| May 14, 2019 | 13:19:20 | EDT | 1300 | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:23:25 | EDT | 2100 | 2.91 | CAD | Chi-X |
| May 14, 2019 | 13:30:00 | EDT | 400  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:33:11 | EDT | 300  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:36:00 | EDT | 200  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:38:35 | EDT | 200  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:38:36 | EDT | 2400 | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:38:36 | EDT | 700  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:42:22 | EDT | 1700 | 2.91 | CAD | TSX   |
| May 14, 2019 | 13:42:22 | EDT | 1100 | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:42:22 | EDT | 100  | 2.91 | CAD | TSX   |
| May 14, 2019 | 13:42:22 | EDT | 600  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:42:22 | EDT | 100  | 2.91 | CAD | NEO   |
| May 14, 2019 | 13:50:24 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 13:53:35 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 13:54:59 | EDT | 200  | 2.9  | CAD | NEO   |
| May 14, 2019 | 13:55:39 | EDT | 200  | 2.9  | CAD | NEO   |
| May 14, 2019 | 13:58:19 | EDT | 200  | 2.9  | CAD | NEO   |
| May 14, 2019 | 13:59:53 | EDT | 300  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:00:03 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:02:32 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:07:11 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:07:20 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:09:36 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:14:29 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:19:22 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:20:41 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:20:58 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:23:09 | EDT | 500  | 2.9  | CAD | TSX   |
| May 14, 2019 | 14:24:12 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:28:05 | EDT | 200  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:30:50 | EDT | 500  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:31:16 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 14:32:56 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:34:06 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:34:16 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:37:51 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:45:00 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:47:38 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:50:35 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:53:17 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:55:34 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 14:55:34 | EDT | 100  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:57:03 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 14:58:20 | EDT | 500  | 2.9  | CAD | NEO   |
| May 14, 2019 | 14:58:39 | EDT | 2000 | 2.9  | CAD | NEO   |

|              |          |     |      |     |     |       |
|--------------|----------|-----|------|-----|-----|-------|
| May 14, 2019 | 14:58:55 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 14:59:58 | EDT | 100  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:00:19 | EDT | 100  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:05:13 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:05:40 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:06:47 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:07:32 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:07:41 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:07:54 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:03 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:14 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:27 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:37 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:49 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:08:59 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:09:33 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:09:44 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:09:54 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:02 | EDT | 200  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:04 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:17 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:23 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:39 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:41 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:47 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:53 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:10:59 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:11:08 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:11:14 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:11:24 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:11:31 | EDT | 200  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:11:34 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:12:08 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:12:29 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:13:50 | EDT | 100  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:13:52 | EDT | 200  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:13:52 | EDT | 100  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:14:06 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:14:16 | EDT | 200  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:14:16 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:14:34 | EDT | 100  | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:15:59 | EDT | 2700 | 2.9 | CAD | NEO   |
| May 14, 2019 | 15:16:30 | EDT | 3000 | 2.9 | CAD | Alpha |
| May 14, 2019 | 15:16:30 | EDT | 500  | 2.9 | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 800  | 2.9 | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 600  | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 1000 | 2.9 | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 1000 | 2.9 | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 1400 | 2.9 | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 600  | 2.9 | CAD | Pure  |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 14, 2019 | 15:16:30 | EDT | 1500 | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 1800 | 2.9  | CAD | Alpha |
| May 14, 2019 | 15:16:30 | EDT | 1500 | 2.9  | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 700  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 800  | 2.9  | CAD | Chi-X |
| May 14, 2019 | 15:16:30 | EDT | 1600 | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 400  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 100  | 2.9  | CAD | Omega |
| May 14, 2019 | 15:16:30 | EDT | 800  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 100  | 2.9  | CAD | Omega |
| May 14, 2019 | 15:16:30 | EDT | 200  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 400  | 2.9  | CAD | Pure  |
| May 14, 2019 | 15:16:30 | EDT | 500  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 100  | 2.9  | CAD | TSX   |
| May 14, 2019 | 15:16:30 | EDT | 25   | 2.9  | CAD | TSX   |
| May 15, 2019 | 09:32:39 | EDT | 600  | 2.86 | CAD | TSX   |
| May 15, 2019 | 09:32:39 | EDT | 100  | 2.86 | CAD | TSX   |
| May 15, 2019 | 09:32:39 | EDT | 300  | 2.86 | CAD | NEO   |
| May 15, 2019 | 09:32:39 | EDT | 700  | 2.86 | CAD | NEO   |
| May 15, 2019 | 09:32:39 | EDT | 200  | 2.86 | CAD | TSX   |
| May 15, 2019 | 09:32:39 | EDT | 100  | 2.86 | CAD | TSX   |
| May 15, 2019 | 09:33:22 | EDT | 700  | 2.86 | CAD | NEO   |
| May 15, 2019 | 09:36:10 | EDT | 500  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:36:10 | EDT | 700  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:36:10 | EDT | 1000 | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:36:10 | EDT | 300  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:36:10 | EDT | 900  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:36:10 | EDT | 300  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:38:07 | EDT | 800  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:38:07 | EDT | 100  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:38:07 | EDT | 100  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:38:07 | EDT | 1000 | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:38:07 | EDT | 100  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:42:39 | EDT | 1000 | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:42:39 | EDT | 1300 | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:42:39 | EDT | 800  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:42:39 | EDT | 300  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:42:39 | EDT | 100  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:42:39 | EDT | 200  | 2.87 | CAD | TSX   |
| May 15, 2019 | 09:42:39 | EDT | 200  | 2.87 | CAD | NEO   |
| May 15, 2019 | 09:48:40 | EDT | 200  | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:48:40 | EDT | 1600 | 2.9  | CAD | TSX   |
| May 15, 2019 | 09:48:40 | EDT | 1600 | 2.9  | CAD | TSX   |
| May 15, 2019 | 09:48:40 | EDT | 100  | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:48:40 | EDT | 1200 | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:48:40 | EDT | 300  | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:48:40 | EDT | 100  | 2.9  | CAD | TSX   |
| May 15, 2019 | 09:48:40 | EDT | 1500 | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:53:12 | EDT | 200  | 2.89 | CAD | TSX   |
| May 15, 2019 | 09:53:12 | EDT | 600  | 2.89 | CAD | TSX   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 15, 2019 | 09:53:12 | EDT | 200  | 2.89 | CAD | TSX   |
| May 15, 2019 | 09:53:12 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:53:12 | EDT | 300  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:53:12 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:53:12 | EDT | 400  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:55:21 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:56:14 | EDT | 1000 | 2.9  | CAD | Chi-X |
| May 15, 2019 | 09:56:14 | EDT | 100  | 2.9  | CAD | NEO   |
| May 15, 2019 | 09:56:59 | EDT | 100  | 2.89 | CAD | NEO   |
| May 15, 2019 | 09:56:59 | EDT | 100  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:05:56 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:09:17 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:09:57 | EDT | 300  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:10:07 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:10:37 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:11:46 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:12:06 | EDT | 300  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:12:56 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:13:16 | EDT | 200  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:13:17 | EDT | 100  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 1100 | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 700  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 500  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 500  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 1900 | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 300  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 100  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 700  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 500  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 600  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 500  | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:13:17 | EDT | 1600 | 2.89 | CAD | NEO   |
| May 15, 2019 | 10:13:17 | EDT | 1100 | 2.89 | CAD | Chi-X |
| May 15, 2019 | 10:13:17 | EDT | 100  | 2.89 | CAD | Chi-X |
| May 15, 2019 | 10:13:17 | EDT | 800  | 2.89 | CAD | Chi-X |
| May 15, 2019 | 10:13:17 | EDT | 200  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 500  | 2.89 | CAD | TSX   |
| May 15, 2019 | 10:13:17 | EDT | 1900 | 2.89 | CAD | Chi-X |
| May 15, 2019 | 10:16:51 | EDT | 400  | 2.9  | CAD | NEO   |
| May 15, 2019 | 10:16:51 | EDT | 500  | 2.9  | CAD | NEO   |
| May 15, 2019 | 10:16:51 | EDT | 800  | 2.9  | CAD | TSX   |
| May 15, 2019 | 10:16:51 | EDT | 200  | 2.9  | CAD | TSX   |
| May 15, 2019 | 10:16:51 | EDT | 100  | 2.9  | CAD | NEO   |
| May 15, 2019 | 10:24:16 | EDT | 800  | 2.9  | CAD | Chi-X |
| May 15, 2019 | 10:24:16 | EDT | 100  | 2.9  | CAD | TSX   |
| May 15, 2019 | 10:24:16 | EDT | 1200 | 2.9  | CAD | Chi-X |
| May 15, 2019 | 10:24:16 | EDT | 100  | 2.9  | CAD | TSX   |
| May 15, 2019 | 10:29:33 | EDT | 100  | 2.91 | CAD | Chi-X |
| May 15, 2019 | 10:29:33 | EDT | 2700 | 2.91 | CAD | TSX   |
| May 15, 2019 | 10:29:33 | EDT | 200  | 2.91 | CAD | TSX   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 15, 2019 | 10:29:33 | EDT | 1700 | 2.91 | CAD | Chi-X |
| May 15, 2019 | 10:30:00 | EDT | 200  | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:30:00 | EDT | 1400 | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:30:00 | EDT | 100  | 2.91 | CAD | TSX   |
| May 15, 2019 | 10:30:00 | EDT | 200  | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:30:00 | EDT | 1700 | 2.91 | CAD | TSX   |
| May 15, 2019 | 10:35:24 | EDT | 500  | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:36:59 | EDT | 200  | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:42:08 | EDT | 300  | 2.91 | CAD | NEO   |
| May 15, 2019 | 10:43:03 | EDT | 1500 | 2.92 | CAD | Chi-X |
| May 15, 2019 | 10:43:03 | EDT | 100  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 10:43:03 | EDT | 500  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 10:43:03 | EDT | 100  | 2.92 | CAD | NEO   |
| May 15, 2019 | 10:50:27 | EDT | 100  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:50:27 | EDT | 1400 | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 800  | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 1200 | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 500  | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 100  | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 100  | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 1400 | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 200  | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:50:27 | EDT | 1000 | 2.93 | CAD | Chi-X |
| May 15, 2019 | 10:57:36 | EDT | 700  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 300  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 3000 | 2.93 | CAD | TSX   |
| May 15, 2019 | 10:57:36 | EDT | 700  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 500  | 2.93 | CAD | TSX   |
| May 15, 2019 | 10:57:36 | EDT | 500  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 300  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 500  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 300  | 2.93 | CAD | NEO   |
| May 15, 2019 | 10:57:36 | EDT | 300  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:05:06 | EDT | 700  | 2.91 | CAD | NEO   |
| May 15, 2019 | 11:06:21 | EDT | 700  | 2.91 | CAD | NEO   |
| May 15, 2019 | 11:11:39 | EDT | 1000 | 2.92 | CAD | TSX   |
| May 15, 2019 | 11:11:39 | EDT | 200  | 2.92 | CAD | TSX   |
| May 15, 2019 | 11:11:39 | EDT | 500  | 2.92 | CAD | TSX   |
| May 15, 2019 | 11:11:39 | EDT | 800  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 11:11:39 | EDT | 1200 | 2.92 | CAD | Chi-X |
| May 15, 2019 | 11:11:39 | EDT | 1000 | 2.92 | CAD | TSX   |
| May 15, 2019 | 11:14:50 | EDT | 700  | 2.93 | CAD | TSX   |
| May 15, 2019 | 11:14:50 | EDT | 1000 | 2.93 | CAD | TSX   |
| May 15, 2019 | 11:14:50 | EDT | 600  | 2.93 | CAD | TSX   |
| May 15, 2019 | 11:14:50 | EDT | 400  | 2.93 | CAD | TSX   |
| May 15, 2019 | 11:14:50 | EDT | 900  | 2.93 | CAD | TSX   |
| May 15, 2019 | 11:20:07 | EDT | 700  | 2.92 | CAD | NEO   |
| May 15, 2019 | 11:23:32 | EDT | 600  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:23:32 | EDT | 400  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:23:32 | EDT | 100  | 2.93 | CAD | Chi-X |



|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 15, 2019 | 11:23:32 | EDT | 500  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:23:32 | EDT | 2900 | 2.93 | CAD | Chi-X |
| May 15, 2019 | 11:23:32 | EDT | 100  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:27:21 | EDT | 700  | 2.95 | CAD | NEO   |
| May 15, 2019 | 11:27:21 | EDT | 800  | 2.95 | CAD | NEO   |
| May 15, 2019 | 11:30:23 | EDT | 400  | 2.95 | CAD | NEO   |
| May 15, 2019 | 11:30:23 | EDT | 500  | 2.95 | CAD | NEO   |
| May 15, 2019 | 11:30:23 | EDT | 100  | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:31:47 | EDT | 1400 | 2.94 | CAD | NEO   |
| May 15, 2019 | 11:32:04 | EDT | 1400 | 2.94 | CAD | TSX   |
| May 15, 2019 | 11:32:04 | EDT | 300  | 2.94 | CAD | TSX   |
| May 15, 2019 | 11:32:04 | EDT | 400  | 2.94 | CAD | NEO   |
| May 15, 2019 | 11:38:18 | EDT | 900  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:38:18 | EDT | 200  | 2.93 | CAD | NEO   |
| May 15, 2019 | 11:51:06 | EDT | 200  | 2.95 | CAD | NEO   |
| May 15, 2019 | 11:51:06 | EDT | 100  | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:51:06 | EDT | 1900 | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:51:06 | EDT | 700  | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:51:06 | EDT | 1000 | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:51:06 | EDT | 600  | 2.95 | CAD | TSX   |
| May 15, 2019 | 11:51:06 | EDT | 400  | 2.95 | CAD | TSX   |
| May 15, 2019 | 12:00:21 | EDT | 1200 | 2.96 | CAD | Chi-X |
| May 15, 2019 | 12:00:21 | EDT | 800  | 2.96 | CAD | Chi-X |
| May 15, 2019 | 12:00:21 | EDT | 1400 | 2.96 | CAD | Chi-X |
| May 15, 2019 | 12:02:22 | EDT | 800  | 2.96 | CAD | TSX   |
| May 15, 2019 | 12:06:24 | EDT | 800  | 2.97 | CAD | Chi-X |
| May 15, 2019 | 12:10:35 | EDT | 600  | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:10:36 | EDT | 1400 | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:10:36 | EDT | 600  | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:21:35 | EDT | 500  | 2.97 | CAD | TSX   |
| May 15, 2019 | 12:21:35 | EDT | 800  | 2.97 | CAD | TSX   |
| May 15, 2019 | 12:21:35 | EDT | 600  | 2.97 | CAD | TSX   |
| May 15, 2019 | 12:21:35 | EDT | 300  | 2.97 | CAD | TSX   |
| May 15, 2019 | 12:24:26 | EDT | 100  | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:25:19 | EDT | 2200 | 2.96 | CAD | TSX   |
| May 15, 2019 | 12:25:19 | EDT | 2000 | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:25:19 | EDT | 300  | 2.96 | CAD | NEO   |
| May 15, 2019 | 12:32:10 | EDT | 700  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:35:39 | EDT | 200  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:36:58 | EDT | 500  | 2.95 | CAD | TSX   |
| May 15, 2019 | 12:36:58 | EDT | 100  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:38:58 | EDT | 100  | 2.95 | CAD | TSX   |
| May 15, 2019 | 12:41:17 | EDT | 100  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:42:36 | EDT | 700  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:46:30 | EDT | 100  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:47:00 | EDT | 700  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:48:50 | EDT | 100  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:50:39 | EDT | 300  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:56:17 | EDT | 100  | 2.95 | CAD | NEO   |
| May 15, 2019 | 12:57:27 | EDT | 100  | 2.95 | CAD | NEO   |

|              |          |     |      |      |     |     |
|--------------|----------|-----|------|------|-----|-----|
| May 15, 2019 | 12:59:02 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:02:01 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:05:52 | EDT | 4000 | 2.95 | CAD | NEO |
| May 15, 2019 | 13:05:52 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:06:44 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:06:59 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:07:53 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:08:30 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:08:45 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:09:10 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:09:26 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:10:04 | EDT | 200  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:10:39 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:11:08 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:13:18 | EDT | 300  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:14:53 | EDT | 600  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:14:55 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:14:56 | EDT | 100  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:15:00 | EDT | 900  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 100  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 100  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 100  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 100  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 700  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:15:00 | EDT | 100  | 2.95 | CAD | TSX |
| May 15, 2019 | 13:15:00 | EDT | 500  | 2.95 | CAD | NEO |
| May 15, 2019 | 13:20:46 | EDT | 300  | 2.92 | CAD | NEO |
| May 15, 2019 | 13:21:26 | EDT | 100  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:21:26 | EDT | 600  | 2.92 | CAD | NEO |
| May 15, 2019 | 13:24:16 | EDT | 100  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:24:16 | EDT | 100  | 2.92 | CAD | NEO |
| May 15, 2019 | 13:24:22 | EDT | 700  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:24:22 | EDT | 100  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:25:10 | EDT | 400  | 2.91 | CAD | TSX |
| May 15, 2019 | 13:25:29 | EDT | 200  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:25:34 | EDT | 100  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:32:32 | EDT | 200  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:34:02 | EDT | 300  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:37:20 | EDT | 100  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:38:50 | EDT | 400  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:38:50 | EDT | 700  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:46:16 | EDT | 400  | 2.91 | CAD | TSX |
| May 15, 2019 | 13:46:16 | EDT | 200  | 2.91 | CAD | TSX |
| May 15, 2019 | 13:46:16 | EDT | 400  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:46:46 | EDT | 200  | 2.91 | CAD | TSX |
| May 15, 2019 | 13:48:46 | EDT | 100  | 2.91 | CAD | TSX |
| May 15, 2019 | 13:50:23 | EDT | 700  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:52:34 | EDT | 100  | 2.91 | CAD | NEO |
| May 15, 2019 | 13:54:01 | EDT | 500  | 2.92 | CAD | TSX |
| May 15, 2019 | 13:54:01 | EDT | 400  | 2.92 | CAD | TSX |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 15, 2019 | 13:54:01 | EDT | 300  | 2.92 | CAD | TSX   |
| May 15, 2019 | 13:54:27 | EDT | 500  | 2.91 | CAD | NEO   |
| May 15, 2019 | 14:04:11 | EDT | 1000 | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:04:11 | EDT | 1400 | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:14:23 | EDT | 100  | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:14:23 | EDT | 100  | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:14:23 | EDT | 200  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 14:14:23 | EDT | 100  | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:14:23 | EDT | 100  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 14:14:23 | EDT | 1200 | 2.92 | CAD | Chi-X |
| May 15, 2019 | 14:14:23 | EDT | 300  | 2.92 | CAD | Chi-X |
| May 15, 2019 | 14:14:23 | EDT | 1000 | 2.92 | CAD | Pure  |
| May 15, 2019 | 14:14:23 | EDT | 100  | 2.92 | CAD | Pure  |
| May 15, 2019 | 14:25:33 | EDT | 3400 | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:25:33 | EDT | 2200 | 2.92 | CAD | TSX   |
| May 15, 2019 | 14:28:41 | EDT | 100  | 2.92 | CAD | NEO   |
| May 15, 2019 | 14:45:15 | EDT | 500  | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 1000 | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 1000 | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 700  | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 1600 | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 600  | 2.93 | CAD | TSX   |
| May 15, 2019 | 14:45:16 | EDT | 600  | 2.93 | CAD | TSX   |
| May 15, 2019 | 15:00:27 | EDT | 700  | 2.93 | CAD | NEO   |
| May 15, 2019 | 15:00:40 | EDT | 100  | 2.94 | CAD | NEO   |
| May 15, 2019 | 15:00:40 | EDT | 4000 | 2.94 | CAD | Chi-X |
| May 15, 2019 | 15:17:16 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 09:31:08 | EDT | 100  | 2.96 | CAD | Chi-X |
| May 16, 2019 | 09:35:04 | EDT | 300  | 2.97 | CAD | TSX   |
| May 16, 2019 | 09:35:04 | EDT | 100  | 2.97 | CAD | TSX   |
| May 16, 2019 | 09:35:04 | EDT | 400  | 2.97 | CAD | TSX   |
| May 16, 2019 | 09:35:04 | EDT | 1100 | 2.97 | CAD | TSX   |
| May 16, 2019 | 09:35:04 | EDT | 2800 | 2.97 | CAD | TSX   |
| May 16, 2019 | 09:37:36 | EDT | 300  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:37:36 | EDT | 800  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:37:36 | EDT | 800  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:37:36 | EDT | 200  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:37:43 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:38:41 | EDT | 200  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:38:41 | EDT | 700  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:38:41 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:38:41 | EDT | 700  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:38:41 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:38:41 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:46:46 | EDT | 300  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:46:46 | EDT | 700  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:46:55 | EDT | 900  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:46:55 | EDT | 1300 | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:46:55 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:46:55 | EDT | 100  | 2.96 | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 16, 2019 | 09:46:55 | EDT | 400  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:46:55 | EDT | 1800 | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:46:55 | EDT | 900  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:47:08 | EDT | 500  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 300  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 500  | 2.96 | CAD | TSX   |
| May 16, 2019 | 09:47:08 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 200  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:47:08 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 09:56:45 | EDT | 4600 | 2.96 | CAD | Chi-X |
| May 16, 2019 | 09:56:45 | EDT | 900  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:08:56 | EDT | 300  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 100  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 800  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 1700 | 2.97 | CAD | Chi-X |
| May 16, 2019 | 10:10:55 | EDT | 900  | 2.97 | CAD | Chi-X |
| May 16, 2019 | 10:10:55 | EDT | 700  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 1200 | 2.97 | CAD | Chi-X |
| May 16, 2019 | 10:10:55 | EDT | 100  | 2.97 | CAD | Chi-X |
| May 16, 2019 | 10:10:55 | EDT | 500  | 2.97 | CAD | Pure  |
| May 16, 2019 | 10:10:55 | EDT | 900  | 2.97 | CAD | Omega |
| May 16, 2019 | 10:10:55 | EDT | 500  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 2500 | 2.97 | CAD | Omega |
| May 16, 2019 | 10:10:55 | EDT | 400  | 2.97 | CAD | Chi-X |
| May 16, 2019 | 10:10:55 | EDT | 100  | 2.97 | CAD | Omega |
| May 16, 2019 | 10:10:55 | EDT | 600  | 2.97 | CAD | Omega |
| May 16, 2019 | 10:10:55 | EDT | 200  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 500  | 2.97 | CAD | Pure  |
| May 16, 2019 | 10:10:55 | EDT | 400  | 2.97 | CAD | NEO   |
| May 16, 2019 | 10:10:55 | EDT | 400  | 2.97 | CAD | Pure  |
| May 16, 2019 | 10:10:55 | EDT | 600  | 2.97 | CAD | Pure  |
| May 16, 2019 | 10:12:25 | EDT | 900  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:13:05 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:13:05 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:13:55 | EDT | 400  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:13:55 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:14:35 | EDT | 400  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:14:55 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:15:55 | EDT | 300  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:17:05 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:17:15 | EDT | 400  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:17:36 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:17:44 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:17:44 | EDT | 100  | 2.96 | CAD | NEO   |
| May 16, 2019 | 10:18:14 | EDT | 100  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:18:34 | EDT | 200  | 2.96 | CAD | TSX   |
| May 16, 2019 | 10:18:44 | EDT | 200  | 2.96 | CAD | TSX   |

|              |          |     |      |      |     |     |
|--------------|----------|-----|------|------|-----|-----|
| May 16, 2019 | 10:18:54 | EDT | 300  | 2.96 | CAD | TSX |
| May 16, 2019 | 10:19:14 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:14 | EDT | 400  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:23 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:24 | EDT | 300  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:34 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:44 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:21:47 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:22:14 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:22:24 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:22:54 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:23:03 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:23:04 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:23:23 | EDT | 300  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:24:23 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:24:50 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:24:52 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:25:13 | EDT | 800  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:25:13 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:25:33 | EDT | 400  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:25:33 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:26:03 | EDT | 400  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:26:23 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:27:03 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:27:58 | EDT | 100  | 2.96 | CAD | TSX |
| May 16, 2019 | 10:27:58 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:28:43 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:29:18 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:30:12 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:30:13 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:30:42 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:31:32 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:32:12 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:32:13 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:32:17 | EDT | 200  | 2.96 | CAD | TSX |
| May 16, 2019 | 10:32:17 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:32:22 | EDT | 200  | 2.96 | CAD | TSX |
| May 16, 2019 | 10:32:42 | EDT | 100  | 2.96 | CAD | TSX |
| May 16, 2019 | 10:32:42 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:33:14 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:34:32 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:39:51 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:42:01 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:49:34 | EDT | 300  | 2.96 | CAD | NEO |
| May 16, 2019 | 10:59:07 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 10:59:07 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 10:59:07 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:01:12 | EDT | 1100 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:01:17 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:01:22 | EDT | 200  | 2.97 | CAD | NEO |

|              |          |     |      |      |     |     |
|--------------|----------|-----|------|------|-----|-----|
| May 16, 2019 | 11:03:54 | EDT | 200  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 300  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 200  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 3500 | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 1900 | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 100  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 100  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:03:54 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 500  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 1700 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:03:54 | EDT | 1100 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:08:36 | EDT | 1100 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:08:46 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:09:31 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:10:16 | EDT | 200  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:10:17 | EDT | 700  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:10:17 | EDT | 2100 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:11:07 | EDT | 100  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:11:20 | EDT | 1400 | 2.97 | CAD | TSX |
| May 16, 2019 | 11:11:20 | EDT | 900  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:11:21 | EDT | 2500 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:11:21 | EDT | 2500 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:12:32 | EDT | 100  | 2.97 | CAD | NEO |
| May 16, 2019 | 11:12:32 | EDT | 1400 | 2.97 | CAD | TSX |
| May 16, 2019 | 11:12:32 | EDT | 1700 | 2.97 | CAD | TSX |
| May 16, 2019 | 11:12:32 | EDT | 300  | 2.97 | CAD | TSX |
| May 16, 2019 | 11:12:33 | EDT | 2100 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:12:33 | EDT | 1200 | 2.97 | CAD | NEO |
| May 16, 2019 | 11:18:49 | EDT | 1100 | 2.96 | CAD | NEO |
| May 16, 2019 | 11:20:05 | EDT | 1100 | 2.96 | CAD | NEO |
| May 16, 2019 | 11:21:04 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 11:21:09 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 11:21:34 | EDT | 200  | 2.96 | CAD | NEO |
| May 16, 2019 | 11:22:40 | EDT | 1400 | 2.96 | CAD | TSX |
| May 16, 2019 | 11:22:40 | EDT | 1100 | 2.96 | CAD | TSX |
| May 16, 2019 | 11:22:41 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 11:22:57 | EDT | 2300 | 2.96 | CAD | NEO |
| May 16, 2019 | 11:22:57 | EDT | 100  | 2.96 | CAD | NEO |
| May 16, 2019 | 11:28:38 | EDT | 100  | 2.95 | CAD | NEO |
| May 16, 2019 | 11:30:27 | EDT | 900  | 2.95 | CAD | TSX |
| May 16, 2019 | 11:30:27 | EDT | 100  | 2.95 | CAD | TSX |
| May 16, 2019 | 11:30:28 | EDT | 100  | 2.95 | CAD | NEO |
| May 16, 2019 | 11:30:32 | EDT | 300  | 2.95 | CAD | NEO |
| May 16, 2019 | 11:30:38 | EDT | 100  | 2.95 | CAD | NEO |
| May 16, 2019 | 11:31:37 | EDT | 100  | 2.95 | CAD | NEO |
| May 16, 2019 | 11:31:42 | EDT | 100  | 2.95 | CAD | NEO |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 16, 2019 | 11:31:42 | EDT | 100  | 2.95 | CAD | NEO   |
| May 16, 2019 | 11:31:42 | EDT | 100  | 2.95 | CAD | NEO   |
| May 16, 2019 | 11:34:55 | EDT | 200  | 2.94 | CAD | TSX   |
| May 16, 2019 | 11:35:04 | EDT | 600  | 2.94 | CAD | TSX   |
| May 16, 2019 | 11:35:04 | EDT | 200  | 2.94 | CAD | TSX   |
| May 16, 2019 | 11:35:04 | EDT | 400  | 2.94 | CAD | NEO   |
| May 16, 2019 | 11:35:04 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 11:35:04 | EDT | 200  | 2.94 | CAD | NEO   |
| May 16, 2019 | 11:35:05 | EDT | 300  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 11:38:13 | EDT | 300  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:39:11 | EDT | 800  | 2.92 | CAD | TSX   |
| May 16, 2019 | 11:39:11 | EDT | 600  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:41:56 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 11:41:56 | EDT | 200  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:45:35 | EDT | 800  | 2.92 | CAD | TSX   |
| May 16, 2019 | 11:45:35 | EDT | 1200 | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:51:40 | EDT | 700  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:51:51 | EDT | 200  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:53:09 | EDT | 200  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:54:09 | EDT | 700  | 2.92 | CAD | NEO   |
| May 16, 2019 | 11:56:30 | EDT | 100  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 11:56:30 | EDT | 800  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 11:59:32 | EDT | 200  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 11:59:32 | EDT | 800  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 12:02:34 | EDT | 300  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:02:34 | EDT | 700  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:02:34 | EDT | 200  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:07:38 | EDT | 200  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:07:38 | EDT | 100  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:07:38 | EDT | 800  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:07:38 | EDT | 300  | 2.95 | CAD | TSX   |
| May 16, 2019 | 12:08:03 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:09:33 | EDT | 200  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:09:43 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:10:28 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:11:32 | EDT | 1500 | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:11:57 | EDT | 800  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:19:26 | EDT | 700  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:24:40 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:25:25 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:25:50 | EDT | 200  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:26:30 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:32:10 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:34:00 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:37:39 | EDT | 200  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:38:07 | EDT | 3700 | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:40:24 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:45:09 | EDT | 200  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:48:19 | EDT | 300  | 2.94 | CAD | NEO   |
| May 16, 2019 | 12:52:54 | EDT | 100  | 2.94 | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 16, 2019 | 12:56:29 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:00:08 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:02:15 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:03:18 | EDT | 300  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:05:30 | EDT | 1200 | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 600  | 2.94 | CAD | Pure  |
| May 16, 2019 | 13:05:30 | EDT | 2000 | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 300  | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:05:30 | EDT | 200  | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:05:30 | EDT | 1500 | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 800  | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 1100 | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 1500 | 2.94 | CAD | Chi-X |
| May 16, 2019 | 13:05:30 | EDT | 400  | 2.94 | CAD | Pure  |
| May 16, 2019 | 13:07:53 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:15:23 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:20:12 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:25:53 | EDT | 500  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:25:53 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:26:27 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:32:08 | EDT | 100  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:33:00 | EDT | 100  | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:33:00 | EDT | 1000 | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:33:00 | EDT | 3700 | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:33:00 | EDT | 4800 | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:33:00 | EDT | 400  | 2.94 | CAD | NEO   |
| May 16, 2019 | 13:33:00 | EDT | 100  | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:33:00 | EDT | 300  | 2.94 | CAD | TSX   |
| May 16, 2019 | 13:40:54 | EDT | 500  | 2.92 | CAD | TSX   |
| May 16, 2019 | 13:40:54 | EDT | 200  | 2.92 | CAD | TSX   |
| May 16, 2019 | 13:40:54 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 13:40:54 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 13:40:55 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 13:41:01 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 13:41:28 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 13:42:08 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 13:42:37 | EDT | 400  | 2.92 | CAD | NEO   |
| May 16, 2019 | 13:42:37 | EDT | 300  | 2.92 | CAD | NEO   |
| May 16, 2019 | 13:49:01 | EDT | 100  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:49:08 | EDT | 500  | 2.91 | CAD | TSX   |
| May 16, 2019 | 13:50:08 | EDT | 100  | 2.91 | CAD | TSX   |
| May 16, 2019 | 13:50:08 | EDT | 200  | 2.91 | CAD | TSX   |
| May 16, 2019 | 13:50:08 | EDT | 200  | 2.91 | CAD | TSX   |
| May 16, 2019 | 13:50:49 | EDT | 100  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:51:58 | EDT | 500  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:55:03 | EDT | 200  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:56:38 | EDT | 700  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:57:38 | EDT | 400  | 2.91 | CAD | NEO   |
| May 16, 2019 | 13:57:38 | EDT | 300  | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:06:37 | EDT | 100  | 2.92 | CAD | TSX   |



|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 16, 2019 | 14:06:37 | EDT | 200  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 500  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:07:11 | EDT | 600  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 200  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 900  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:07:11 | EDT | 100  | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:14:03 | EDT | 800  | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:14:03 | EDT | 800  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:16:33 | EDT | 100  | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:16:33 | EDT | 200  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:19:12 | EDT | 100  | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:21:01 | EDT | 100  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:21:08 | EDT | 1000 | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:21:08 | EDT | 100  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:21:08 | EDT | 100  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:21:08 | EDT | 900  | 2.91 | CAD | NEO   |
| May 16, 2019 | 14:21:08 | EDT | 100  | 2.91 | CAD | TSX   |
| May 16, 2019 | 14:24:03 | EDT | 700  | 2.9  | CAD | NEO   |
| May 16, 2019 | 14:26:38 | EDT | 800  | 2.9  | CAD | TSX   |
| May 16, 2019 | 14:26:38 | EDT | 100  | 2.9  | CAD | NEO   |
| May 16, 2019 | 14:26:43 | EDT | 100  | 2.9  | CAD | TSX   |
| May 16, 2019 | 14:26:43 | EDT | 200  | 2.9  | CAD | NEO   |
| May 16, 2019 | 14:27:03 | EDT | 100  | 2.9  | CAD | TSX   |
| May 16, 2019 | 14:34:05 | EDT | 200  | 2.9  | CAD | NEO   |
| May 16, 2019 | 14:39:35 | EDT | 1000 | 2.92 | CAD | Pure  |
| May 16, 2019 | 14:39:35 | EDT | 800  | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:39:35 | EDT | 1100 | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:46:43 | EDT | 1400 | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:46:43 | EDT | 800  | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:46:43 | EDT | 100  | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:46:43 | EDT | 300  | 2.92 | CAD | Chi-X |
| May 16, 2019 | 14:47:06 | EDT | 700  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:53:59 | EDT | 1400 | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:54:03 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:54:08 | EDT | 400  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:54:08 | EDT | 800  | 2.92 | CAD | NEO   |
| May 16, 2019 | 14:58:02 | EDT | 200  | 2.92 | CAD | TSX   |
| May 16, 2019 | 14:58:08 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 15:01:23 | EDT | 1700 | 2.92 | CAD | TSX   |
| May 16, 2019 | 15:01:23 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 15:01:23 | EDT | 1400 | 2.92 | CAD | NEO   |
| May 16, 2019 | 15:03:10 | EDT | 400  | 2.92 | CAD | NEO   |
| May 16, 2019 | 15:03:24 | EDT | 100  | 2.92 | CAD | NEO   |
| May 16, 2019 | 15:03:28 | EDT | 100  | 2.92 | CAD | TSX   |
| May 16, 2019 | 15:07:35 | EDT | 400  | 2.92 | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 16, 2019 | 15:12:20 | EDT | 500  | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:20 | EDT | 100  | 2.93 | CAD | NEO   |
| May 16, 2019 | 15:12:20 | EDT | 1600 | 2.93 | CAD | NEO   |
| May 16, 2019 | 15:12:20 | EDT | 400  | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:20 | EDT | 100  | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:20 | EDT | 25   | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:20 | EDT | 1300 | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:20 | EDT | 500  | 2.93 | CAD | NEO   |
| May 16, 2019 | 15:12:21 | EDT | 500  | 2.93 | CAD | NEO   |
| May 16, 2019 | 15:12:21 | EDT | 1400 | 2.93 | CAD | TSX   |
| May 16, 2019 | 15:12:21 | EDT | 500  | 2.93 | CAD | NEO   |
| May 16, 2019 | 15:12:21 | EDT | 500  | 2.93 | CAD | NEO   |
| May 17, 2019 | 09:32:55 | EDT | 900  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:32:55 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:32:55 | EDT | 100  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:32:55 | EDT | 900  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:33:45 | EDT | 900  | 2.9  | CAD | NEO   |
| May 17, 2019 | 09:41:53 | EDT | 1200 | 2.93 | CAD | Chi-X |
| May 17, 2019 | 09:41:53 | EDT | 1600 | 2.93 | CAD | Chi-X |
| May 17, 2019 | 09:41:53 | EDT | 600  | 2.93 | CAD | NEO   |
| May 17, 2019 | 09:41:53 | EDT | 1000 | 2.93 | CAD | Chi-X |
| May 17, 2019 | 09:41:53 | EDT | 1100 | 2.93 | CAD | Chi-X |
| May 17, 2019 | 09:41:53 | EDT | 100  | 2.93 | CAD | NEO   |
| May 17, 2019 | 09:41:53 | EDT | 600  | 2.93 | CAD | NEO   |
| May 17, 2019 | 09:42:56 | EDT | 1200 | 2.93 | CAD | Omega |
| May 17, 2019 | 09:46:59 | EDT | 1500 | 2.92 | CAD | TSX   |
| May 17, 2019 | 09:46:59 | EDT | 700  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 2100 | 2.92 | CAD | TSX   |
| May 17, 2019 | 09:46:59 | EDT | 800  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 100  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 100  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 600  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 700  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:46:59 | EDT | 600  | 2.92 | CAD | NEO   |
| May 17, 2019 | 09:51:08 | EDT | 700  | 2.9  | CAD | NEO   |
| May 17, 2019 | 09:51:08 | EDT | 200  | 2.9  | CAD | Chi-X |
| May 17, 2019 | 09:51:08 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 09:51:08 | EDT | 900  | 2.9  | CAD | TSX   |
| May 17, 2019 | 09:51:08 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 09:51:08 | EDT | 500  | 2.9  | CAD | Chi-X |
| May 17, 2019 | 09:53:49 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 09:53:50 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 09:54:10 | EDT | 300  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:54:10 | EDT | 400  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:55:12 | EDT | 300  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:55:12 | EDT | 100  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:55:12 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:55:12 | EDT | 300  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:57:14 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:57:14 | EDT | 700  | 2.91 | CAD | TSX   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 17, 2019 | 09:57:14 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:57:14 | EDT | 400  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:57:14 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:59:17 | EDT | 300  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:59:17 | EDT | 400  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:59:17 | EDT | 300  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:59:17 | EDT | 200  | 2.91 | CAD | NEO   |
| May 17, 2019 | 09:59:17 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 09:59:17 | EDT | 100  | 2.91 | CAD | NEO   |
| May 17, 2019 | 10:00:21 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:00:21 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:00:21 | EDT | 200  | 2.91 | CAD | NEO   |
| May 17, 2019 | 10:00:21 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:00:21 | EDT | 200  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 600  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 100  | 2.91 | CAD | NEO   |
| May 17, 2019 | 10:03:31 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 700  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 1000 | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:03:31 | EDT | 700  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:05:34 | EDT | 100  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:05:34 | EDT | 600  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:05:34 | EDT | 500  | 2.91 | CAD | TSX   |
| May 17, 2019 | 10:06:15 | EDT | 500  | 2.9  | CAD | NEO   |
| May 17, 2019 | 10:06:15 | EDT | 1100 | 2.9  | CAD | NEO   |
| May 17, 2019 | 10:06:15 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 10:06:15 | EDT | 200  | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:06:15 | EDT | 1500 | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:06:15 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 10:06:15 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:11:30 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:11:30 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:11:30 | EDT | 1000 | 2.9  | CAD | TSX   |
| May 17, 2019 | 10:14:19 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:14:21 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:21:30 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:30:40 | EDT | 1100 | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:39:50 | EDT | 1200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:47:45 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:49:00 | EDT | 1200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 10:49:20 | EDT | 1200 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 700  | 2.89 | CAD | TSX   |
| May 17, 2019 | 10:49:20 | EDT | 1000 | 2.89 | CAD | TSX   |
| May 17, 2019 | 10:49:20 | EDT | 800  | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 3300 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 600  | 2.89 | CAD | TSX   |
| May 17, 2019 | 10:49:20 | EDT | 6000 | 2.89 | CAD | TSX   |
| May 17, 2019 | 10:49:20 | EDT | 5000 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 1000 | 2.89 | CAD | Chi-X |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 17, 2019 | 10:49:20 | EDT | 900  | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 1500 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 10:49:20 | EDT | 1000 | 2.89 | CAD | TSX   |
| May 17, 2019 | 10:57:20 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:06:30 | EDT | 1200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:14:49 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:15:43 | EDT | 3000 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 11:15:43 | EDT | 600  | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 1000 | 2.89 | CAD | Pure  |
| May 17, 2019 | 11:15:43 | EDT | 1200 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 11:15:43 | EDT | 2800 | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 800  | 2.89 | CAD | Chi-X |
| May 17, 2019 | 11:15:43 | EDT | 700  | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 1000 | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 1500 | 2.89 | CAD | Chi-X |
| May 17, 2019 | 11:15:43 | EDT | 1300 | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 1800 | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:15:43 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 11:16:57 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:19:54 | EDT | 200  | 2.9  | CAD | NEO   |
| May 17, 2019 | 11:19:54 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 11:19:54 | EDT | 700  | 2.9  | CAD | NEO   |
| May 17, 2019 | 11:21:56 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 11:21:56 | EDT | 600  | 2.9  | CAD | TSX   |
| May 17, 2019 | 11:21:56 | EDT | 300  | 2.9  | CAD | TSX   |
| May 17, 2019 | 11:23:59 | EDT | 700  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:31:44 | EDT | 300  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:31:49 | EDT | 500  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:31:51 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:32:19 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:33:43 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:40:41 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:41:29 | EDT | 1200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:49:50 | EDT | 1000 | 2.89 | CAD | NEO   |
| May 17, 2019 | 11:59:00 | EDT | 1200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:00:28 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:03:18 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:15 | EDT | 300  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:42 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:45 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:50 | EDT | 3200 | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:50 | EDT | 300  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:04:50 | EDT | 300  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:50 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:50 | EDT | 3500 | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:04:50 | EDT | 400  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:50 | EDT | 800  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:04:51 | EDT | 1300 | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:52 | EDT | 800  | 2.89 | CAD | NEO   |

|              |          |     |      |      |     |       |
|--------------|----------|-----|------|------|-----|-------|
| May 17, 2019 | 12:04:53 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:04:57 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:05:01 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:05:56 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:06:07 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:06:24 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:07:15 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:07:20 | EDT | 400  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:07:20 | EDT | 600  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:09:06 | EDT | 600  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:09:06 | EDT | 300  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:10:15 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:11:11 | EDT | 800  | 2.89 | CAD | TSX   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:11 | EDT | 200  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:11:24 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 12:24:50 | EDT | 100  | 2.87 | CAD | TSX   |
| May 17, 2019 | 12:24:50 | EDT | 900  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:32:07 | EDT | 600  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:32:07 | EDT | 700  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:32:08 | EDT | 700  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:32:13 | EDT | 2300 | 2.87 | CAD | TSX   |
| May 17, 2019 | 12:32:14 | EDT | 600  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:32:14 | EDT | 100  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:42:21 | EDT | 1000 | 2.86 | CAD | NEO   |
| May 17, 2019 | 12:51:31 | EDT | 400  | 2.87 | CAD | NEO   |
| May 17, 2019 | 12:59:50 | EDT | 1000 | 2.87 | CAD | NEO   |
| May 17, 2019 | 13:09:00 | EDT | 800  | 2.87 | CAD | NEO   |
| May 17, 2019 | 13:10:32 | EDT | 800  | 2.88 | CAD | Chi-X |
| May 17, 2019 | 13:10:32 | EDT | 200  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 300  | 2.88 | CAD | Chi-X |
| May 17, 2019 | 13:10:32 | EDT | 900  | 2.88 | CAD | Chi-X |
| May 17, 2019 | 13:10:32 | EDT | 200  | 2.88 | CAD | NEO   |
| May 17, 2019 | 13:10:32 | EDT | 700  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 600  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 900  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 1000 | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 700  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 100  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 100  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:10:32 | EDT | 100  | 2.88 | CAD | TSX   |
| May 17, 2019 | 13:13:02 | EDT | 200  | 2.88 | CAD | NEO   |

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|--------------|----------|-----|------|------|-----|-----|
| May 17, 2019 | 13:13:17 | EDT | 100  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:13:20 | EDT | 600  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:13:21 | EDT | 1600 | 2.88 | CAD | TSX |
| May 17, 2019 | 13:15:23 | EDT | 100  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:15:23 | EDT | 100  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:15:23 | EDT | 100  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:15:30 | EDT | 100  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:32:15 | EDT | 1200 | 2.88 | CAD | NEO |
| May 17, 2019 | 13:41:25 | EDT | 1100 | 2.88 | CAD | NEO |
| May 17, 2019 | 13:45:40 | EDT | 200  | 2.89 | CAD | TSX |
| May 17, 2019 | 13:45:40 | EDT | 700  | 2.89 | CAD | TSX |
| May 17, 2019 | 13:45:40 | EDT | 1000 | 2.89 | CAD | TSX |
| May 17, 2019 | 13:45:40 | EDT | 300  | 2.89 | CAD | TSX |
| May 17, 2019 | 13:45:40 | EDT | 600  | 2.89 | CAD | TSX |
| May 17, 2019 | 13:45:40 | EDT | 200  | 2.89 | CAD | NEO |
| May 17, 2019 | 13:45:40 | EDT | 1700 | 2.89 | CAD | TSX |
| May 17, 2019 | 13:50:35 | EDT | 800  | 2.88 | CAD | NEO |
| May 17, 2019 | 13:59:45 | EDT | 1200 | 2.88 | CAD | NEO |
| May 17, 2019 | 14:08:04 | EDT | 1000 | 2.88 | CAD | NEO |
| May 17, 2019 | 14:14:21 | EDT | 200  | 2.89 | CAD | TSX |
| May 17, 2019 | 14:14:21 | EDT | 200  | 2.89 | CAD | NEO |
| May 17, 2019 | 14:14:21 | EDT | 1000 | 2.89 | CAD | NEO |
| May 17, 2019 | 14:14:21 | EDT | 2400 | 2.89 | CAD | TSX |
| May 17, 2019 | 14:14:21 | EDT | 600  | 2.89 | CAD | TSX |
| May 17, 2019 | 14:14:21 | EDT | 700  | 2.89 | CAD | TSX |
| May 17, 2019 | 14:21:31 | EDT | 100  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:21:31 | EDT | 100  | 2.9  | CAD | NEO |
| May 17, 2019 | 14:21:31 | EDT | 1000 | 2.9  | CAD | TSX |
| May 17, 2019 | 14:21:31 | EDT | 600  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:21:31 | EDT | 100  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:21:31 | EDT | 500  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:24:04 | EDT | 900  | 2.89 | CAD | NEO |
| May 17, 2019 | 14:25:37 | EDT | 200  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:25:37 | EDT | 200  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:25:37 | EDT | 500  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:25:37 | EDT | 100  | 2.9  | CAD | NEO |
| May 17, 2019 | 14:34:52 | EDT | 400  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:34:52 | EDT | 200  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:34:52 | EDT | 1700 | 2.9  | CAD | TSX |
| May 17, 2019 | 14:34:52 | EDT | 200  | 2.9  | CAD | NEO |
| May 17, 2019 | 14:34:52 | EDT | 1400 | 2.9  | CAD | TSX |
| May 17, 2019 | 14:41:00 | EDT | 200  | 2.9  | CAD | NEO |
| May 17, 2019 | 14:41:00 | EDT | 200  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:41:00 | EDT | 400  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:41:00 | EDT | 1100 | 2.9  | CAD | TSX |
| May 17, 2019 | 14:41:00 | EDT | 100  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:41:00 | EDT | 100  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:46:05 | EDT | 200  | 2.9  | CAD | NEO |
| May 17, 2019 | 14:46:05 | EDT | 600  | 2.9  | CAD | TSX |
| May 17, 2019 | 14:46:05 | EDT | 100  | 2.9  | CAD | TSX |

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|--------------|----------|-----|------|------|-----|-------|
| May 17, 2019 | 14:46:05 | EDT | 200  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:46:05 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:46:05 | EDT | 600  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:50:10 | EDT | 800  | 2.9  | CAD | Chi-X |
| May 17, 2019 | 14:50:10 | EDT | 300  | 2.9  | CAD | Chi-X |
| May 17, 2019 | 14:50:10 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 14:50:10 | EDT | 300  | 2.9  | CAD | Pure  |
| May 17, 2019 | 14:50:10 | EDT | 100  | 2.9  | CAD | Pure  |
| May 17, 2019 | 14:54:14 | EDT | 200  | 2.9  | CAD | NEO   |
| May 17, 2019 | 14:54:14 | EDT | 200  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:54:14 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:54:14 | EDT | 900  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:57:15 | EDT | 200  | 2.9  | CAD | NEO   |
| May 17, 2019 | 14:57:15 | EDT | 200  | 2.9  | CAD | TSX   |
| May 17, 2019 | 14:57:15 | EDT | 400  | 2.9  | CAD | TSX   |
| May 17, 2019 | 15:01:16 | EDT | 500  | 2.9  | CAD | TSX   |
| May 17, 2019 | 15:01:16 | EDT | 100  | 2.9  | CAD | TSX   |
| May 17, 2019 | 15:01:16 | EDT | 200  | 2.9  | CAD | TSX   |
| May 17, 2019 | 15:01:16 | EDT | 100  | 2.9  | CAD | NEO   |
| May 17, 2019 | 15:02:05 | EDT | 1300 | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:02:05 | EDT | 500  | 2.89 | CAD | NEO   |
| May 17, 2019 | 15:02:05 | EDT | 1300 | 2.89 | CAD | NEO   |
| May 17, 2019 | 15:02:05 | EDT | 400  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 600  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 700  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 1000 | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 100  | 2.89 | CAD | NEO   |
| May 17, 2019 | 15:06:21 | EDT | 600  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 3100 | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 100  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 200  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 900  | 2.89 | CAD | TSX   |
| May 17, 2019 | 15:06:21 | EDT | 25   | 2.89 | CAD | TSX   |