

## GRAN TIERRA ENERGY INC.

### Company Announcement – Transaction in Own Shares

April 15, 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 April 8, 2019 to April 12, 2019:

Transaction Date	Daily total volume (# Shares)	Daily volume weighted average price of shares acquired (CAD)	Gross Value (CAD)
April 8, 2019	167,525	\$3.34	\$559,574.50
April 9, 2019	167,525	\$3.32	\$555,444.50
April 10, 2019	167,525	\$3.40	\$569,544.00
April 11, 2019	167,525	\$3.41	\$571,496.00
April 12, 2019	167,525	\$3.38	\$565,626.75

### Exchange Aggregated Data

	Platform	Apr. 8, 2019	Apr. 9, 2019	Apr. 10, 2019	Apr. 11, 2019	Apr. 12, 2019
<b>Volume</b>	TSX	74,525	86,525	64,825	84,925	65,725
	Pure	5,400	9,000	8,100	4,200	10,500
	Chi-X	20,900	20,300	20,500	26,600	39,200
	Omega	6,500	1,600	3,400	2,700	8,000
	Alpha	0	0	100	0	0
	NEO	60,200	50,100	70,600	49,100	44,100
<b>Volume weighted average price (CAD)</b>	TSX	\$3.34	\$3.32	\$3.39	\$3.41	\$3.38
	Pure	\$3.36	\$3.31	\$3.41	\$3.46	\$3.37
	Chi-X	\$3.34	\$3.31	\$3.40	\$3.42	\$3.38
	Omega	\$3.37	\$3.32	\$3.41	\$3.45	\$3.37
	Alpha	-	-	\$3.40	-	-
	NEO	\$3.34	\$3.32	\$3.40	\$3.41	\$3.38

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 382,482,432 issued and outstanding shares.

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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>
April 8, 2019	09:31:47	EDT	900	3.2	CAD	NEO
April 8, 2019	09:31:56	EDT	1000	3.2	CAD	TSX
April 8, 2019	09:31:56	EDT	100	3.2	CAD	NEO
April 8, 2019	09:38:10	EDT	1400	3.23	CAD	Chi-X
April 8, 2019	09:38:10	EDT	2000	3.23	CAD	TSX
April 8, 2019	09:38:10	EDT	100	3.23	CAD	Pure
April 8, 2019	09:38:10	EDT	300	3.23	CAD	Pure
April 8, 2019	09:38:57	EDT	1400	3.22	CAD	NEO
April 8, 2019	09:38:57	EDT	100	3.22	CAD	TSX
April 8, 2019	09:38:57	EDT	100	3.22	CAD	NEO
April 8, 2019	09:38:57	EDT	700	3.22	CAD	TSX
April 8, 2019	09:38:57	EDT	100	3.22	CAD	NEO
April 8, 2019	09:38:57	EDT	100	3.22	CAD	TSX
April 8, 2019	09:38:57	EDT	100	3.22	CAD	TSX
April 8, 2019	09:38:57	EDT	100	3.22	CAD	TSX
April 8, 2019	09:38:57	EDT	200	3.22	CAD	NEO
April 8, 2019	09:39:02	EDT	500	3.22	CAD	TSX
April 8, 2019	09:39:02	EDT	100	3.22	CAD	TSX
April 8, 2019	09:39:02	EDT	100	3.22	CAD	TSX
April 8, 2019	09:44:02	EDT	1100	3.25	CAD	Chi-X
April 8, 2019	09:44:02	EDT	100	3.25	CAD	TSX
April 8, 2019	09:44:02	EDT	900	3.25	CAD	NEO
April 8, 2019	09:44:02	EDT	300	3.25	CAD	TSX
April 8, 2019	09:46:04	EDT	800	3.28	CAD	TSX
April 8, 2019	09:46:04	EDT	300	3.28	CAD	TSX
April 8, 2019	09:46:05	EDT	2000	3.28	CAD	TSX
April 8, 2019	09:46:05	EDT	1700	3.28	CAD	NEO
April 8, 2019	09:46:05	EDT	300	3.28	CAD	NEO
April 8, 2019	09:52:54	EDT	800	3.29	CAD	Chi-X
April 8, 2019	09:52:54	EDT	900	3.29	CAD	Chi-X
April 8, 2019	09:54:56	EDT	800	3.29	CAD	TSX
April 8, 2019	09:55:59	EDT	800	3.29	CAD	NEO
April 8, 2019	09:55:59	EDT	600	3.29	CAD	NEO
April 8, 2019	09:56:00	EDT	2000	3.29	CAD	TSX
April 8, 2019	10:00:36	EDT	200	3.32	CAD	Chi-X
April 8, 2019	10:00:36	EDT	700	3.32	CAD	Chi-X
April 8, 2019	10:01:12	EDT	100	3.31	CAD	NEO
April 8, 2019	10:01:12	EDT	1400	3.31	CAD	TSX
April 8, 2019	10:01:12	EDT	300	3.31	CAD	TSX
April 8, 2019	10:01:12	EDT	400	3.31	CAD	NEO
April 8, 2019	10:01:12	EDT	500	3.31	CAD	NEO
April 8, 2019	10:01:12	EDT	300	3.31	CAD	NEO
April 8, 2019	10:01:12	EDT	500	3.31	CAD	NEO
April 8, 2019	10:04:46	EDT	900	3.31	CAD	TSX
April 8, 2019	10:04:46	EDT	900	3.31	CAD	NEO
April 8, 2019	10:04:46	EDT	100	3.31	CAD	TSX
April 8, 2019	10:04:46	EDT	100	3.31	CAD	NEO

April 8, 2019	10:08:03	EDT	1200	3.31	CAD	Chi-X
April 8, 2019	10:10:10	EDT	2500	3.31	CAD	Chi-X
April 8, 2019	10:12:37	EDT	500	3.3	CAD	TSX
April 8, 2019	10:12:37	EDT	2000	3.3	CAD	TSX
April 8, 2019	10:12:46	EDT	100	3.3	CAD	NEO
April 8, 2019	10:13:38	EDT	1300	3.29	CAD	TSX
April 8, 2019	10:13:38	EDT	1000	3.29	CAD	NEO
April 8, 2019	10:13:38	EDT	200	3.29	CAD	TSX
April 8, 2019	10:13:47	EDT	200	3.29	CAD	NEO
April 8, 2019	10:13:47	EDT	100	3.29	CAD	NEO
April 8, 2019	10:13:47	EDT	200	3.29	CAD	NEO
April 8, 2019	10:13:47	EDT	100	3.29	CAD	NEO
April 8, 2019	10:24:15	EDT	100	3.32	CAD	TSX
April 8, 2019	10:24:15	EDT	700	3.32	CAD	TSX
April 8, 2019	10:24:15	EDT	700	3.32	CAD	TSX
April 8, 2019	10:24:15	EDT	100	3.32	CAD	TSX
April 8, 2019	10:26:12	EDT	1700	3.32	CAD	TSX
April 8, 2019	10:26:12	EDT	1600	3.32	CAD	NEO
April 8, 2019	10:26:12	EDT	200	3.32	CAD	NEO
April 8, 2019	10:30:37	EDT	100	3.31	CAD	NEO
April 8, 2019	10:31:24	EDT	100	3.31	CAD	NEO
April 8, 2019	10:31:48	EDT	900	3.31	CAD	TSX
April 8, 2019	10:32:10	EDT	100	3.31	CAD	NEO
April 8, 2019	10:38:31	EDT	700	3.33	CAD	TSX
April 8, 2019	10:38:31	EDT	1200	3.33	CAD	TSX
April 8, 2019	10:38:31	EDT	100	3.33	CAD	TSX
April 8, 2019	10:38:31	EDT	2500	3.33	CAD	TSX
April 8, 2019	10:38:31	EDT	300	3.33	CAD	TSX
April 8, 2019	10:38:31	EDT	600	3.33	CAD	TSX
April 8, 2019	10:40:33	EDT	100	3.34	CAD	NEO
April 8, 2019	10:40:33	EDT	200	3.34	CAD	Pure
April 8, 2019	10:40:33	EDT	100	3.34	CAD	Omega
April 8, 2019	10:40:33	EDT	100	3.34	CAD	Omega
April 8, 2019	10:40:33	EDT	700	3.34	CAD	NEO
April 8, 2019	10:40:33	EDT	100	3.34	CAD	Pure
April 8, 2019	10:42:36	EDT	500	3.34	CAD	NEO
April 8, 2019	10:42:36	EDT	100	3.34	CAD	Omega
April 8, 2019	10:42:36	EDT	400	3.34	CAD	Omega
April 8, 2019	10:44:41	EDT	400	3.34	CAD	Pure
April 8, 2019	10:44:41	EDT	100	3.34	CAD	NEO
April 8, 2019	10:44:41	EDT	700	3.34	CAD	NEO
April 8, 2019	10:44:41	EDT	200	3.34	CAD	Pure
April 8, 2019	10:44:41	EDT	100	3.34	CAD	Omega
April 8, 2019	10:45:32	EDT	700	3.33	CAD	NEO
April 8, 2019	10:45:32	EDT	500	3.33	CAD	NEO
April 8, 2019	10:45:32	EDT	200	3.33	CAD	NEO
April 8, 2019	10:45:32	EDT	400	3.33	CAD	TSX
April 8, 2019	10:45:32	EDT	1400	3.33	CAD	TSX
April 8, 2019	10:45:32	EDT	400	3.33	CAD	NEO
April 8, 2019	10:50:46	EDT	800	3.33	CAD	NEO

April 8, 2019	10:50:46	EDT	200	3.33	CAD	NEO
April 8, 2019	10:52:12	EDT	1700	3.33	CAD	NEO
April 8, 2019	10:57:05	EDT	300	3.34	CAD	TSX
April 8, 2019	10:57:05	EDT	1900	3.34	CAD	TSX
April 8, 2019	11:00:10	EDT	1400	3.34	CAD	Chi-X
April 8, 2019	11:00:10	EDT	200	3.34	CAD	Chi-X
April 8, 2019	11:01:03	EDT	1400	3.33	CAD	NEO
April 8, 2019	11:01:03	EDT	1700	3.33	CAD	TSX
April 8, 2019	11:01:03	EDT	400	3.33	CAD	NEO
April 8, 2019	11:06:47	EDT	1700	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	1900	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	100	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	200	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	1800	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	100	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	100	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	100	3.33	CAD	NEO
April 8, 2019	11:13:34	EDT	200	3.33	CAD	TSX
April 8, 2019	11:13:34	EDT	700	3.33	CAD	NEO
April 8, 2019	11:13:36	EDT	200	3.33	CAD	NEO
April 8, 2019	11:13:48	EDT	100	3.33	CAD	NEO
April 8, 2019	11:14:12	EDT	500	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	200	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	1000	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	800	3.33	CAD	TSX
April 8, 2019	11:17:45	EDT	2200	3.33	CAD	TSX
April 8, 2019	11:17:45	EDT	700	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	300	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	300	3.33	CAD	NEO
April 8, 2019	11:17:45	EDT	500	3.33	CAD	NEO
April 8, 2019	11:26:56	EDT	1000	3.33	CAD	TSX
April 8, 2019	11:26:56	EDT	700	3.33	CAD	NEO
April 8, 2019	11:26:56	EDT	300	3.33	CAD	NEO
April 8, 2019	11:31:41	EDT	900	3.33	CAD	TSX
April 8, 2019	11:31:41	EDT	900	3.33	CAD	NEO
April 8, 2019	11:44:40	EDT	1000	3.34	CAD	NEO
April 8, 2019	11:49:05	EDT	2800	3.34	CAD	TSX
April 8, 2019	11:49:05	EDT	600	3.34	CAD	NEO
April 8, 2019	11:49:05	EDT	2300	3.34	CAD	NEO
April 8, 2019	11:57:19	EDT	600	3.39	CAD	TSX
April 8, 2019	11:57:19	EDT	400	3.39	CAD	TSX
April 8, 2019	11:58:52	EDT	1400	3.38	CAD	TSX
April 8, 2019	11:58:52	EDT	400	3.38	CAD	TSX
April 8, 2019	11:58:52	EDT	200	3.38	CAD	NEO
April 8, 2019	11:58:52	EDT	1200	3.38	CAD	NEO
April 8, 2019	11:58:52	EDT	100	3.38	CAD	NEO
April 8, 2019	11:58:52	EDT	300	3.38	CAD	Chi-X
April 8, 2019	12:03:25	EDT	800	3.37	CAD	TSX
April 8, 2019	12:08:24	EDT	1800	3.37	CAD	NEO
April 8, 2019	12:17:38	EDT	200	3.38	CAD	NEO

April 8, 2019	12:17:38	EDT	300	3.38	CAD	Omega
April 8, 2019	12:17:38	EDT	500	3.38	CAD	NEO
April 8, 2019	12:20:40	EDT	300	3.38	CAD	Omega
April 8, 2019	12:20:40	EDT	100	3.38	CAD	Omega
April 8, 2019	12:20:40	EDT	400	3.38	CAD	Omega
April 8, 2019	12:26:53	EDT	300	3.37	CAD	TSX
April 8, 2019	12:26:53	EDT	1100	3.37	CAD	TSX
April 8, 2019	12:26:53	EDT	1500	3.37	CAD	TSX
April 8, 2019	12:26:53	EDT	400	3.37	CAD	NEO
April 8, 2019	12:26:53	EDT	300	3.37	CAD	NEO
April 8, 2019	12:26:53	EDT	300	3.37	CAD	TSX
April 8, 2019	12:26:53	EDT	200	3.37	CAD	NEO
April 8, 2019	12:26:53	EDT	700	3.37	CAD	NEO
April 8, 2019	12:26:53	EDT	400	3.37	CAD	NEO
April 8, 2019	12:26:55	EDT	500	3.37	CAD	NEO
April 8, 2019	12:26:55	EDT	200	3.37	CAD	NEO
April 8, 2019	12:26:55	EDT	500	3.37	CAD	NEO
April 8, 2019	12:39:01	EDT	900	3.36	CAD	TSX
April 8, 2019	12:39:01	EDT	800	3.36	CAD	NEO
April 8, 2019	12:44:48	EDT	300	3.38	CAD	Omega
April 8, 2019	12:44:48	EDT	700	3.38	CAD	Omega
April 8, 2019	12:46:37	EDT	1800	3.37	CAD	TSX
April 8, 2019	12:46:37	EDT	500	3.37	CAD	NEO
April 8, 2019	12:46:37	EDT	1300	3.37	CAD	NEO
April 8, 2019	13:03:27	EDT	200	3.38	CAD	TSX
April 8, 2019	13:03:27	EDT	100	3.38	CAD	TSX
April 8, 2019	13:03:27	EDT	800	3.38	CAD	Chi-X
April 8, 2019	13:03:27	EDT	200	3.38	CAD	TSX
April 8, 2019	13:03:27	EDT	200	3.38	CAD	Chi-X
April 8, 2019	13:08:31	EDT	1600	3.39	CAD	NEO
April 8, 2019	13:12:32	EDT	100	3.39	CAD	NEO
April 8, 2019	13:12:32	EDT	700	3.39	CAD	TSX
April 8, 2019	13:14:34	EDT	900	3.39	CAD	TSX
April 8, 2019	13:16:36	EDT	400	3.39	CAD	TSX
April 8, 2019	13:16:36	EDT	300	3.39	CAD	NEO
April 8, 2019	13:16:36	EDT	600	3.39	CAD	NEO
April 8, 2019	13:19:38	EDT	100	3.39	CAD	TSX
April 8, 2019	13:19:38	EDT	400	3.39	CAD	TSX
April 8, 2019	13:19:38	EDT	800	3.39	CAD	TSX
April 8, 2019	13:22:41	EDT	800	3.39	CAD	Chi-X
April 8, 2019	13:22:41	EDT	500	3.39	CAD	Chi-X
April 8, 2019	13:22:41	EDT	100	3.39	CAD	Pure
April 8, 2019	13:22:41	EDT	100	3.39	CAD	NEO
April 8, 2019	13:25:42	EDT	300	3.4	CAD	TSX
April 8, 2019	13:25:42	EDT	600	3.4	CAD	TSX
April 8, 2019	13:29:32	EDT	200	3.39	CAD	NEO
April 8, 2019	13:32:52	EDT	100	3.39	CAD	NEO
April 8, 2019	13:32:52	EDT	200	3.39	CAD	NEO
April 8, 2019	13:37:38	EDT	200	3.39	CAD	NEO
April 8, 2019	13:37:38	EDT	100	3.39	CAD	NEO

April 8, 2019	13:38:09	EDT	500	3.4	CAD	TSX
April 8, 2019	13:38:09	EDT	100	3.4	CAD	TSX
April 8, 2019	13:38:09	EDT	3500	3.4	CAD	TSX
April 8, 2019	13:38:09	EDT	400	3.4	CAD	TSX
April 8, 2019	13:38:09	EDT	700	3.4	CAD	TSX
April 8, 2019	13:43:10	EDT	400	3.4	CAD	TSX
April 8, 2019	13:43:10	EDT	200	3.4	CAD	Pure
April 8, 2019	13:43:10	EDT	100	3.4	CAD	Pure
April 8, 2019	13:43:10	EDT	200	3.4	CAD	Pure
April 8, 2019	13:43:28	EDT	100	3.39	CAD	TSX
April 8, 2019	13:43:28	EDT	300	3.39	CAD	NEO
April 8, 2019	13:43:28	EDT	500	3.39	CAD	TSX
April 8, 2019	13:43:30	EDT	300	3.39	CAD	NEO
April 8, 2019	13:43:38	EDT	100	3.39	CAD	NEO
April 8, 2019	13:43:38	EDT	500	3.39	CAD	TSX
April 8, 2019	13:43:38	EDT	100	3.39	CAD	TSX
April 8, 2019	13:43:38	EDT	200	3.39	CAD	TSX
April 8, 2019	13:43:38	EDT	400	3.39	CAD	TSX
April 8, 2019	13:43:39	EDT	600	3.39	CAD	NEO
April 8, 2019	13:43:40	EDT	100	3.39	CAD	NEO
April 8, 2019	13:43:42	EDT	300	3.39	CAD	NEO
April 8, 2019	13:43:42	EDT	100	3.39	CAD	NEO
April 8, 2019	13:51:54	EDT	200	3.37	CAD	NEO
April 8, 2019	13:51:54	EDT	100	3.37	CAD	NEO
April 8, 2019	13:56:40	EDT	200	3.37	CAD	NEO
April 8, 2019	13:56:40	EDT	100	3.37	CAD	NEO
April 8, 2019	14:00:53	EDT	700	3.38	CAD	NEO
April 8, 2019	14:00:53	EDT	100	3.38	CAD	Omega
April 8, 2019	14:01:25	EDT	200	3.37	CAD	NEO
April 8, 2019	14:01:25	EDT	100	3.37	CAD	NEO
April 8, 2019	14:09:03	EDT	100	3.38	CAD	Pure
April 8, 2019	14:09:03	EDT	700	3.38	CAD	Pure
April 8, 2019	14:09:03	EDT	400	3.38	CAD	Pure
April 8, 2019	14:09:03	EDT	300	3.38	CAD	TSX
April 8, 2019	14:09:03	EDT	900	3.38	CAD	TSX
April 8, 2019	14:20:28	EDT	200	3.36	CAD	NEO
April 8, 2019	14:20:28	EDT	100	3.36	CAD	NEO
April 8, 2019	14:25:14	EDT	200	3.36	CAD	NEO
April 8, 2019	14:25:14	EDT	100	3.36	CAD	NEO
April 8, 2019	14:27:34	EDT	1300	3.37	CAD	NEO
April 8, 2019	14:27:34	EDT	1300	3.37	CAD	NEO
April 8, 2019	14:27:34	EDT	100	3.37	CAD	NEO
April 8, 2019	14:27:34	EDT	100	3.37	CAD	Omega
April 8, 2019	14:27:34	EDT	700	3.37	CAD	NEO
April 8, 2019	14:27:34	EDT	200	3.37	CAD	Omega
April 8, 2019	14:27:34	EDT	700	3.37	CAD	Chi-X
April 8, 2019	14:27:34	EDT	100	3.37	CAD	Omega
April 8, 2019	14:27:34	EDT	200	3.37	CAD	Pure
April 8, 2019	14:27:34	EDT	400	3.37	CAD	Pure
April 8, 2019	14:27:34	EDT	400	3.37	CAD	Pure

April 8, 2019	14:29:06	EDT	100	3.36	CAD	NEO
April 8, 2019	14:30:35	EDT	400	3.37	CAD	TSX
April 8, 2019	14:30:35	EDT	700	3.37	CAD	TSX
April 8, 2019	14:34:07	EDT	200	3.36	CAD	NEO
April 8, 2019	14:34:37	EDT	400	3.37	CAD	TSX
April 8, 2019	14:34:37	EDT	100	3.37	CAD	TSX
April 8, 2019	14:34:37	EDT	100	3.37	CAD	TSX
April 8, 2019	14:35:16	EDT	100	3.36	CAD	NEO
April 8, 2019	14:36:25	EDT	100	3.36	CAD	NEO
April 8, 2019	14:36:25	EDT	100	3.36	CAD	NEO
April 8, 2019	14:37:11	EDT	200	3.36	CAD	NEO
April 8, 2019	14:38:41	EDT	700	3.38	CAD	NEO
April 8, 2019	14:38:41	EDT	400	3.38	CAD	NEO
April 8, 2019	14:39:51	EDT	200	3.37	CAD	NEO
April 8, 2019	14:39:51	EDT	100	3.37	CAD	NEO
April 8, 2019	14:41:42	EDT	100	3.38	CAD	Pure
April 8, 2019	14:41:42	EDT	100	3.38	CAD	Pure
April 8, 2019	14:41:42	EDT	100	3.38	CAD	Pure
April 8, 2019	14:41:42	EDT	200	3.38	CAD	Omega
April 8, 2019	14:41:42	EDT	100	3.38	CAD	Omega
April 8, 2019	14:43:30	EDT	100	3.37	CAD	NEO
April 8, 2019	14:43:30	EDT	100	3.37	CAD	NEO
April 8, 2019	14:46:43	EDT	200	3.37	CAD	NEO
April 8, 2019	14:46:43	EDT	100	3.37	CAD	NEO
April 8, 2019	14:47:47	EDT	300	3.38	CAD	TSX
April 8, 2019	14:47:47	EDT	100	3.38	CAD	TSX
April 8, 2019	14:47:47	EDT	700	3.38	CAD	TSX
April 8, 2019	14:47:47	EDT	300	3.38	CAD	TSX
April 8, 2019	14:50:48	EDT	100	3.38	CAD	Omega
April 8, 2019	14:50:48	EDT	300	3.38	CAD	Omega
April 8, 2019	14:50:48	EDT	200	3.38	CAD	Omega
April 8, 2019	14:50:48	EDT	500	3.38	CAD	NEO
April 8, 2019	14:50:48	EDT	100	3.38	CAD	Omega
April 8, 2019	14:51:17	EDT	200	3.37	CAD	NEO
April 8, 2019	14:52:26	EDT	100	3.37	CAD	NEO
April 8, 2019	14:53:35	EDT	100	3.37	CAD	NEO
April 8, 2019	14:53:35	EDT	100	3.37	CAD	NEO
April 8, 2019	14:53:50	EDT	400	3.38	CAD	NEO
April 8, 2019	14:53:50	EDT	100	3.38	CAD	Omega
April 8, 2019	14:53:50	EDT	100	3.38	CAD	Omega
April 8, 2019	14:53:50	EDT	100	3.38	CAD	Omega
April 8, 2019	14:58:11	EDT	100	3.37	CAD	NEO
April 8, 2019	14:58:11	EDT	200	3.37	CAD	NEO
April 8, 2019	14:59:59	EDT	200	3.38	CAD	NEO
April 8, 2019	14:59:59	EDT	200	3.38	CAD	NEO
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Pure
April 8, 2019	14:59:59	EDT	700	3.38	CAD	NEO
April 8, 2019	14:59:59	EDT	200	3.38	CAD	NEO
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Omega
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Omega



April 8, 2019	14:59:59	EDT	300	3.38	CAD	Omega
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Pure
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Omega
April 8, 2019	14:59:59	EDT	100	3.38	CAD	Omega
April 8, 2019	15:01:50	EDT	100	3.37	CAD	NEO
April 8, 2019	15:01:50	EDT	100	3.37	CAD	NEO
April 8, 2019	15:04:50	EDT	500	3.38	CAD	NEO
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	800	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	1700	3.38	CAD	TSX
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	400	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	1000	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	100	3.38	CAD	NEO
April 8, 2019	15:04:50	EDT	1700	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	500	3.38	CAD	NEO
April 8, 2019	15:04:50	EDT	300	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	300	3.38	CAD	Omega
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Pure
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Omega
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	400	3.38	CAD	Pure
April 8, 2019	15:04:50	EDT	600	3.38	CAD	Omega
April 8, 2019	15:04:50	EDT	500	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	1000	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	100	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	300	3.38	CAD	Pure
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	200	3.38	CAD	Chi-X
April 8, 2019	15:04:50	EDT	25	3.38	CAD	TSX
April 9, 2019	09:34:09	EDT	200	3.35	CAD	NEO
April 9, 2019	09:34:09	EDT	200	3.35	CAD	TSX
April 9, 2019	09:34:09	EDT	200	3.35	CAD	NEO
April 9, 2019	09:34:09	EDT	700	3.35	CAD	NEO
April 9, 2019	09:34:09	EDT	800	3.35	CAD	TSX
April 9, 2019	09:34:10	EDT	1000	3.34	CAD	TSX
April 9, 2019	09:34:10	EDT	900	3.34	CAD	NEO
April 9, 2019	09:34:10	EDT	100	3.34	CAD	TSX
April 9, 2019	09:34:10	EDT	100	3.34	CAD	NEO
April 9, 2019	09:34:32	EDT	100	3.34	CAD	NEO
April 9, 2019	09:41:43	EDT	2300	3.35	CAD	TSX
April 9, 2019	09:41:43	EDT	1600	3.35	CAD	TSX
April 9, 2019	09:41:43	EDT	400	3.35	CAD	NEO
April 9, 2019	09:41:43	EDT	2000	3.35	CAD	NEO
April 9, 2019	09:41:43	EDT	400	3.35	CAD	NEO
April 9, 2019	09:41:43	EDT	1100	3.35	CAD	NEO

April 9, 2019	09:41:43	EDT	100	3.35	CAD	NEO
April 9, 2019	09:45:40	EDT	800	3.35	CAD	Chi-X
April 9, 2019	09:47:14	EDT	1800	3.35	CAD	TSX
April 9, 2019	09:47:14	EDT	1700	3.35	CAD	NEO
April 9, 2019	09:47:14	EDT	100	3.35	CAD	NEO
April 9, 2019	09:49:34	EDT	100	3.33	CAD	TSX
April 9, 2019	09:49:34	EDT	100	3.33	CAD	NEO
April 9, 2019	09:49:34	EDT	900	3.33	CAD	TSX
April 9, 2019	09:49:34	EDT	700	3.33	CAD	NEO
April 9, 2019	09:49:34	EDT	100	3.33	CAD	NEO
April 9, 2019	09:49:34	EDT	100	3.33	CAD	NEO
April 9, 2019	09:53:16	EDT	300	3.34	CAD	TSX
April 9, 2019	09:53:16	EDT	300	3.34	CAD	TSX
April 9, 2019	09:53:16	EDT	200	3.34	CAD	NEO
April 9, 2019	09:53:16	EDT	100	3.34	CAD	TSX
April 9, 2019	09:53:16	EDT	200	3.34	CAD	TSX
April 9, 2019	09:53:16	EDT	200	3.34	CAD	NEO
April 9, 2019	09:53:16	EDT	500	3.34	CAD	NEO
April 9, 2019	09:53:16	EDT	100	3.34	CAD	TSX
April 9, 2019	09:53:16	EDT	200	3.34	CAD	NEO
April 9, 2019	09:55:13	EDT	1000	3.32	CAD	TSX
April 9, 2019	09:55:13	EDT	1000	3.32	CAD	NEO
April 9, 2019	09:55:13	EDT	100	3.32	CAD	NEO
April 9, 2019	09:56:35	EDT	100	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	400	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	100	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	100	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	200	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	100	3.32	CAD	NEO
April 9, 2019	09:56:35	EDT	200	3.32	CAD	NEO
April 9, 2019	09:56:35	EDT	100	3.32	CAD	TSX
April 9, 2019	09:56:35	EDT	400	3.32	CAD	NEO
April 9, 2019	09:56:35	EDT	300	3.32	CAD	NEO
April 9, 2019	10:01:28	EDT	700	3.31	CAD	NEO
April 9, 2019	10:01:28	EDT	400	3.31	CAD	TSX
April 9, 2019	10:01:28	EDT	300	3.31	CAD	TSX
April 9, 2019	10:01:28	EDT	200	3.31	CAD	TSX
April 9, 2019	10:01:28	EDT	100	3.31	CAD	TSX
April 9, 2019	10:01:28	EDT	300	3.31	CAD	NEO
April 9, 2019	10:02:35	EDT	1000	3.31	CAD	TSX
April 9, 2019	10:02:35	EDT	100	3.31	CAD	NEO
April 9, 2019	10:02:35	EDT	100	3.31	CAD	NEO
April 9, 2019	10:02:35	EDT	800	3.31	CAD	NEO
April 9, 2019	10:06:10	EDT	200	3.31	CAD	TSX
April 9, 2019	10:06:10	EDT	200	3.31	CAD	NEO
April 9, 2019	10:06:10	EDT	800	3.31	CAD	TSX
April 9, 2019	10:06:10	EDT	800	3.31	CAD	NEO
April 9, 2019	10:10:10	EDT	200	3.31	CAD	NEO
April 9, 2019	10:10:10	EDT	100	3.31	CAD	NEO
April 9, 2019	10:10:10	EDT	600	3.31	CAD	Pure

April 9, 2019	10:10:10	EDT	100	3.31	CAD	NEO
April 9, 2019	10:10:10	EDT	700	3.31	CAD	NEO
April 9, 2019	10:10:10	EDT	100	3.31	CAD	Omega
April 9, 2019	10:10:10	EDT	300	3.31	CAD	Pure
April 9, 2019	10:14:47	EDT	200	3.3	CAD	NEO
April 9, 2019	10:14:47	EDT	200	3.3	CAD	NEO
April 9, 2019	10:14:47	EDT	800	3.3	CAD	NEO
April 9, 2019	10:14:47	EDT	2200	3.3	CAD	TSX
April 9, 2019	10:14:47	EDT	400	3.3	CAD	TSX
April 9, 2019	10:14:47	EDT	1800	3.3	CAD	NEO
April 9, 2019	10:14:47	EDT	100	3.3	CAD	TSX
April 9, 2019	10:14:47	EDT	300	3.3	CAD	TSX
April 9, 2019	10:20:25	EDT	1000	3.3	CAD	NEO
April 9, 2019	10:20:25	EDT	400	3.3	CAD	TSX
April 9, 2019	10:20:25	EDT	300	3.3	CAD	TSX
April 9, 2019	10:20:25	EDT	100	3.3	CAD	NEO
April 9, 2019	10:20:30	EDT	100	3.3	CAD	TSX
April 9, 2019	10:21:40	EDT	100	3.3	CAD	TSX
April 9, 2019	10:28:41	EDT	100	3.32	CAD	TSX
April 9, 2019	10:28:41	EDT	700	3.32	CAD	TSX
April 9, 2019	10:28:41	EDT	700	3.32	CAD	TSX
April 9, 2019	10:32:53	EDT	100	3.31	CAD	TSX
April 9, 2019	10:36:08	EDT	1400	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	100	3.32	CAD	NEO
April 9, 2019	10:36:08	EDT	200	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	2000	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	100	3.32	CAD	NEO
April 9, 2019	10:36:08	EDT	500	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	500	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	400	3.32	CAD	Pure
April 9, 2019	10:36:08	EDT	400	3.32	CAD	Chi-X
April 9, 2019	10:36:08	EDT	2300	3.32	CAD	Chi-X
April 9, 2019	10:38:44	EDT	100	3.31	CAD	TSX
April 9, 2019	10:38:44	EDT	300	3.31	CAD	NEO
April 9, 2019	10:38:44	EDT	600	3.31	CAD	TSX
April 9, 2019	10:38:54	EDT	200	3.31	CAD	TSX
April 9, 2019	10:39:28	EDT	100	3.31	CAD	TSX
April 9, 2019	10:39:28	EDT	100	3.31	CAD	NEO
April 9, 2019	10:39:40	EDT	500	3.31	CAD	NEO
April 9, 2019	10:39:40	EDT	200	3.31	CAD	NEO
April 9, 2019	10:39:41	EDT	1000	3.31	CAD	TSX
April 9, 2019	10:39:41	EDT	1000	3.31	CAD	NEO
April 9, 2019	10:39:41	EDT	100	3.31	CAD	NEO
April 9, 2019	10:43:32	EDT	800	3.29	CAD	TSX
April 9, 2019	10:43:32	EDT	1000	3.29	CAD	NEO
April 9, 2019	10:43:32	EDT	200	3.29	CAD	TSX
April 9, 2019	10:43:42	EDT	100	3.29	CAD	NEO
April 9, 2019	10:47:31	EDT	900	3.26	CAD	TSX
April 9, 2019	10:47:31	EDT	100	3.26	CAD	TSX
April 9, 2019	10:47:32	EDT	800	3.26	CAD	NEO

April 9, 2019	10:48:02	EDT	200	3.26	CAD	NEO
April 9, 2019	10:52:18	EDT	500	3.27	CAD	Chi-X
April 9, 2019	10:52:18	EDT	200	3.27	CAD	TSX
April 9, 2019	10:52:18	EDT	100	3.27	CAD	TSX
April 9, 2019	10:54:21	EDT	500	3.29	CAD	Chi-X
April 9, 2019	10:54:21	EDT	600	3.29	CAD	Chi-X
April 9, 2019	10:55:22	EDT	600	3.3	CAD	Pure
April 9, 2019	10:55:22	EDT	300	3.3	CAD	Pure
April 9, 2019	10:56:47	EDT	1600	3.29	CAD	NEO
April 9, 2019	10:56:47	EDT	100	3.29	CAD	TSX
April 9, 2019	10:56:47	EDT	300	3.29	CAD	TSX
April 9, 2019	10:56:47	EDT	200	3.29	CAD	NEO
April 9, 2019	10:56:47	EDT	1400	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	100	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	200	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	100	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	1000	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	900	3.29	CAD	TSX
April 9, 2019	11:04:15	EDT	300	3.29	CAD	TSX
April 9, 2019	11:04:20	EDT	300	3.29	CAD	TSX
April 9, 2019	11:04:20	EDT	500	3.29	CAD	TSX
April 9, 2019	11:04:20	EDT	500	3.29	CAD	TSX
April 9, 2019	11:04:23	EDT	100	3.29	CAD	TSX
April 9, 2019	11:04:24	EDT	500	3.29	CAD	TSX
April 9, 2019	11:04:24	EDT	500	3.29	CAD	TSX
April 9, 2019	11:04:24	EDT	500	3.29	CAD	TSX
April 9, 2019	11:04:30	EDT	100	3.29	CAD	TSX
April 9, 2019	11:04:30	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	1000	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	600	3.29	CAD	Pure
April 9, 2019	11:22:33	EDT	800	3.29	CAD	Chi-X
April 9, 2019	11:22:33	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	700	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	3000	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	200	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	200	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	400	3.29	CAD	Pure
April 9, 2019	11:22:33	EDT	100	3.29	CAD	TSX
April 9, 2019	11:22:33	EDT	1200	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	400	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	100	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	100	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	1000	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	700	3.29	CAD	TSX
April 9, 2019	11:30:41	EDT	100	3.29	CAD	TSX
April 9, 2019	11:33:43	EDT	600	3.3	CAD	Chi-X
April 9, 2019	11:33:43	EDT	200	3.3	CAD	Chi-X

April 9, 2019	11:33:43	EDT	100	3.3	CAD	NEO
April 9, 2019	11:35:45	EDT	400	3.3	CAD	Chi-X
April 9, 2019	11:35:45	EDT	600	3.3	CAD	Chi-X
April 9, 2019	11:39:48	EDT	200	3.3	CAD	Chi-X
April 9, 2019	11:39:48	EDT	100	3.3	CAD	TSX
April 9, 2019	11:39:48	EDT	100	3.3	CAD	TSX
April 9, 2019	11:39:48	EDT	200	3.3	CAD	Chi-X
April 9, 2019	11:39:48	EDT	100	3.3	CAD	NEO
April 9, 2019	11:39:48	EDT	400	3.3	CAD	Chi-X
April 9, 2019	11:39:48	EDT	800	3.3	CAD	Chi-X
April 9, 2019	11:42:49	EDT	500	3.3	CAD	TSX
April 9, 2019	11:42:49	EDT	700	3.3	CAD	Chi-X
April 9, 2019	11:42:49	EDT	100	3.3	CAD	TSX
April 9, 2019	11:42:49	EDT	100	3.3	CAD	TSX
April 9, 2019	11:47:52	EDT	900	3.31	CAD	TSX
April 9, 2019	11:47:52	EDT	300	3.31	CAD	TSX
April 9, 2019	11:49:54	EDT	600	3.31	CAD	Chi-X
April 9, 2019	11:49:54	EDT	400	3.31	CAD	Chi-X
April 9, 2019	11:52:21	EDT	100	3.3	CAD	NEO
April 9, 2019	11:53:29	EDT	100	3.3	CAD	NEO
April 9, 2019	11:56:04	EDT	400	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	200	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	700	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	1200	3.31	CAD	TSX
April 9, 2019	11:56:04	EDT	100	3.31	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	NEO
April 9, 2019	12:13:43	EDT	700	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	800	3.33	CAD	Chi-X
April 9, 2019	12:13:43	EDT	100	3.33	CAD	Chi-X
April 9, 2019	12:13:43	EDT	100	3.33	CAD	Chi-X
April 9, 2019	12:13:43	EDT	1000	3.33	CAD	Pure
April 9, 2019	12:13:43	EDT	1000	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	500	3.33	CAD	NEO
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	1000	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	300	3.33	CAD	Omega
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	400	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	100	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	300	3.33	CAD	TSX
April 9, 2019	12:13:43	EDT	200	3.33	CAD	TSX
April 9, 2019	12:21:49	EDT	100	3.33	CAD	Chi-X

April 9, 2019	12:21:49	EDT	700	3.33	CAD	Chi-X
April 9, 2019	12:21:49	EDT	100	3.33	CAD	NEO
April 9, 2019	12:21:49	EDT	100	3.33	CAD	Pure
April 9, 2019	12:21:49	EDT	800	3.33	CAD	Chi-X
April 9, 2019	12:21:49	EDT	100	3.33	CAD	Pure
April 9, 2019	12:40:30	EDT	800	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	100	3.33	CAD	NEO
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	100	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	1000	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	100	3.33	CAD	NEO
April 9, 2019	12:40:30	EDT	700	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	500	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Pure
April 9, 2019	12:40:30	EDT	100	3.33	CAD	NEO
April 9, 2019	12:40:30	EDT	100	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	200	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	100	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	700	3.33	CAD	Pure
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	300	3.33	CAD	Omega
April 9, 2019	12:40:30	EDT	100	3.33	CAD	TSX
April 9, 2019	12:40:30	EDT	300	3.33	CAD	Chi-X
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Omega
April 9, 2019	12:40:30	EDT	100	3.33	CAD	Omega
April 9, 2019	12:40:30	EDT	400	3.33	CAD	Pure
April 9, 2019	12:40:30	EDT	500	3.33	CAD	NEO
April 9, 2019	12:40:30	EDT	100	3.33	CAD	NEO
April 9, 2019	12:44:35	EDT	100	3.33	CAD	TSX
April 9, 2019	12:44:35	EDT	100	3.33	CAD	TSX
April 9, 2019	12:44:35	EDT	100	3.33	CAD	TSX
April 9, 2019	12:44:35	EDT	100	3.33	CAD	Pure
April 9, 2019	12:44:35	EDT	300	3.33	CAD	TSX
April 9, 2019	12:44:35	EDT	800	3.33	CAD	TSX
April 9, 2019	12:44:35	EDT	100	3.33	CAD	NEO
April 9, 2019	13:02:03	EDT	400	3.33	CAD	TSX
April 9, 2019	13:02:03	EDT	100	3.33	CAD	TSX
April 9, 2019	13:02:03	EDT	200	3.33	CAD	TSX
April 9, 2019	13:02:03	EDT	100	3.33	CAD	TSX
April 9, 2019	13:02:03	EDT	700	3.33	CAD	TSX
April 9, 2019	13:02:03	EDT	400	3.33	CAD	TSX
April 9, 2019	13:02:24	EDT	500	3.33	CAD	NEO
April 9, 2019	13:05:54	EDT	100	3.33	CAD	NEO
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	1000	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	700	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	800	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	1200	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX

April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	700	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	100	3.35	CAD	TSX
April 9, 2019	13:21:00	EDT	3700	3.35	CAD	TSX
April 9, 2019	13:22:01	EDT	400	3.35	CAD	TSX
April 9, 2019	13:22:01	EDT	800	3.35	CAD	TSX
April 9, 2019	13:30:00	EDT	100	3.34	CAD	NEO
April 9, 2019	13:30:00	EDT	1500	3.34	CAD	NEO
April 9, 2019	13:30:00	EDT	2000	3.34	CAD	TSX
April 9, 2019	13:30:00	EDT	400	3.34	CAD	NEO
April 9, 2019	13:30:00	EDT	600	3.34	CAD	TSX
April 9, 2019	13:30:00	EDT	100	3.34	CAD	NEO
April 9, 2019	13:30:00	EDT	600	3.34	CAD	NEO
April 9, 2019	13:33:02	EDT	200	3.32	CAD	TSX
April 9, 2019	13:33:02	EDT	100	3.32	CAD	NEO
April 9, 2019	13:33:02	EDT	700	3.32	CAD	NEO
April 9, 2019	13:33:02	EDT	800	3.32	CAD	TSX
April 9, 2019	13:33:02	EDT	300	3.32	CAD	NEO
April 9, 2019	13:44:11	EDT	700	3.32	CAD	NEO
April 9, 2019	13:44:11	EDT	100	3.32	CAD	Omega
April 9, 2019	13:44:11	EDT	100	3.32	CAD	NEO
April 9, 2019	13:47:12	EDT	400	3.32	CAD	TSX
April 9, 2019	13:47:12	EDT	100	3.32	CAD	TSX
April 9, 2019	13:47:12	EDT	100	3.32	CAD	TSX
April 9, 2019	13:47:12	EDT	200	3.32	CAD	TSX
April 9, 2019	13:51:03	EDT	200	3.31	CAD	NEO
April 9, 2019	13:54:55	EDT	200	3.31	CAD	NEO
April 9, 2019	13:55:09	EDT	100	3.31	CAD	NEO
April 9, 2019	13:55:23	EDT	800	3.31	CAD	NEO
April 9, 2019	13:55:23	EDT	200	3.31	CAD	NEO
April 9, 2019	13:55:23	EDT	100	3.31	CAD	NEO
April 9, 2019	13:55:23	EDT	100	3.31	CAD	NEO
April 9, 2019	13:55:25	EDT	700	3.31	CAD	NEO
April 9, 2019	13:55:25	EDT	200	3.31	CAD	NEO
April 9, 2019	13:55:25	EDT	400	3.31	CAD	TSX
April 9, 2019	13:55:28	EDT	300	3.31	CAD	NEO
April 9, 2019	13:55:28	EDT	100	3.31	CAD	TSX
April 9, 2019	13:55:28	EDT	200	3.31	CAD	NEO
April 9, 2019	13:56:07	EDT	100	3.31	CAD	TSX
April 9, 2019	13:58:36	EDT	200	3.31	CAD	NEO
April 9, 2019	13:59:31	EDT	100	3.31	CAD	TSX
April 9, 2019	14:01:08	EDT	200	3.31	CAD	TSX
April 9, 2019	14:02:10	EDT	100	3.31	CAD	TSX
April 9, 2019	14:02:10	EDT	900	3.31	CAD	TSX
April 9, 2019	14:02:10	EDT	100	3.31	CAD	NEO
April 9, 2019	14:02:10	EDT	300	3.31	CAD	NEO
April 9, 2019	14:02:10	EDT	700	3.31	CAD	NEO

April 9, 2019	14:02:10	EDT	100	3.31	CAD	NEO
April 9, 2019	14:12:45	EDT	200	3.31	CAD	TSX
April 9, 2019	14:12:45	EDT	400	3.31	CAD	Pure
April 9, 2019	14:12:45	EDT	600	3.31	CAD	Pure
April 9, 2019	14:12:45	EDT	100	3.31	CAD	Pure
April 9, 2019	14:20:52	EDT	500	3.31	CAD	TSX
April 9, 2019	14:20:52	EDT	600	3.31	CAD	TSX
April 9, 2019	14:20:52	EDT	200	3.31	CAD	TSX
April 9, 2019	14:20:52	EDT	400	3.31	CAD	TSX
April 9, 2019	14:20:52	EDT	100	3.31	CAD	TSX
April 9, 2019	14:20:52	EDT	600	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	100	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	100	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	100	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	500	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	100	3.31	CAD	TSX
April 9, 2019	14:23:53	EDT	200	3.31	CAD	TSX
April 9, 2019	14:26:55	EDT	500	3.31	CAD	TSX
April 9, 2019	14:26:55	EDT	400	3.31	CAD	TSX
April 9, 2019	14:26:55	EDT	100	3.31	CAD	TSX
April 9, 2019	14:29:57	EDT	500	3.31	CAD	Pure
April 9, 2019	14:29:57	EDT	200	3.31	CAD	TSX
April 9, 2019	14:29:57	EDT	500	3.31	CAD	Pure
April 9, 2019	14:29:57	EDT	100	3.31	CAD	Pure
April 9, 2019	14:29:57	EDT	200	3.31	CAD	Pure
April 9, 2019	14:37:02	EDT	100	3.31	CAD	TSX
April 9, 2019	14:37:02	EDT	100	3.31	CAD	TSX
April 9, 2019	14:37:02	EDT	300	3.31	CAD	TSX
April 9, 2019	14:37:02	EDT	100	3.31	CAD	Pure
April 9, 2019	14:37:02	EDT	100	3.31	CAD	TSX
April 9, 2019	14:37:02	EDT	300	3.31	CAD	Pure
April 9, 2019	14:37:02	EDT	700	3.31	CAD	TSX
April 9, 2019	14:37:02	EDT	200	3.31	CAD	Pure
April 9, 2019	14:41:05	EDT	100	3.31	CAD	TSX
April 9, 2019	14:41:05	EDT	100	3.31	CAD	TSX
April 9, 2019	14:41:05	EDT	100	3.31	CAD	TSX
April 9, 2019	14:41:05	EDT	100	3.31	CAD	Pure
April 9, 2019	14:41:05	EDT	500	3.31	CAD	TSX
April 9, 2019	14:41:05	EDT	200	3.31	CAD	TSX
April 9, 2019	14:41:05	EDT	100	3.31	CAD	Pure
April 9, 2019	14:41:05	EDT	100	3.31	CAD	Pure
April 9, 2019	14:43:08	EDT	1700	3.3	CAD	TSX
April 9, 2019	14:43:08	EDT	100	3.3	CAD	NEO
April 9, 2019	14:43:08	EDT	1700	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	100	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	100	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	900	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	300	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	100	3.3	CAD	NEO
April 9, 2019	14:58:30	EDT	1100	3.3	CAD	NEO



April 9, 2019	14:58:30	EDT	400	3.3	CAD	NEO
April 9, 2019	15:01:31	EDT	900	3.3	CAD	NEO
April 9, 2019	15:02:29	EDT	200	3.29	CAD	NEO
April 9, 2019	15:04:33	EDT	500	3.3	CAD	NEO
April 9, 2019	15:04:33	EDT	300	3.3	CAD	Omega
April 9, 2019	15:04:33	EDT	300	3.3	CAD	Omega
April 9, 2019	15:06:31	EDT	100	3.3	CAD	NEO
April 9, 2019	15:06:31	EDT	200	3.3	CAD	NEO
April 9, 2019	15:06:31	EDT	900	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	1800	3.3	CAD	NEO
April 9, 2019	15:06:31	EDT	400	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	1800	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	500	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	300	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	100	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	1100	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	100	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	25	3.3	CAD	TSX
April 9, 2019	15:06:31	EDT	2000	3.3	CAD	NEO
April 9, 2019	15:06:31	EDT	1100	3.3	CAD	NEO
April 10, 2019	09:31:20	EDT	100	3.31	CAD	TSX
April 10, 2019	09:32:19	EDT	1000	3.3	CAD	TSX
April 10, 2019	09:32:19	EDT	100	3.3	CAD	NEO
April 10, 2019	09:32:19	EDT	900	3.3	CAD	NEO
April 10, 2019	09:36:06	EDT	1400	3.37	CAD	TSX
April 10, 2019	09:37:10	EDT	500	3.37	CAD	TSX
April 10, 2019	09:37:10	EDT	500	3.37	CAD	TSX
April 10, 2019	09:38:21	EDT	2100	3.36	CAD	TSX
April 10, 2019	09:38:21	EDT	1100	3.36	CAD	NEO
April 10, 2019	09:38:21	EDT	500	3.36	CAD	NEO
April 10, 2019	09:38:21	EDT	500	3.36	CAD	NEO
April 10, 2019	09:38:21	EDT	300	3.36	CAD	TSX
April 10, 2019	09:38:21	EDT	400	3.36	CAD	NEO
April 10, 2019	09:44:36	EDT	1200	3.34	CAD	NEO
April 10, 2019	09:44:36	EDT	400	3.34	CAD	TSX
April 10, 2019	09:44:36	EDT	1300	3.34	CAD	TSX
April 10, 2019	09:44:36	EDT	1300	3.34	CAD	TSX
April 10, 2019	09:44:36	EDT	100	3.34	CAD	NEO
April 10, 2019	09:48:07	EDT	800	3.36	CAD	NEO
April 10, 2019	09:48:07	EDT	200	3.36	CAD	NEO
April 10, 2019	09:49:10	EDT	800	3.36	CAD	NEO
April 10, 2019	09:49:10	EDT	200	3.36	CAD	NEO
April 10, 2019	09:49:25	EDT	500	3.35	CAD	TSX
April 10, 2019	09:49:25	EDT	100	3.35	CAD	NEO
April 10, 2019	09:49:25	EDT	300	3.35	CAD	TSX
April 10, 2019	09:49:25	EDT	500	3.35	CAD	TSX
April 10, 2019	09:49:25	EDT	200	3.35	CAD	NEO
April 10, 2019	09:49:25	EDT	200	3.35	CAD	TSX
April 10, 2019	09:49:25	EDT	200	3.35	CAD	TSX
April 10, 2019	09:49:25	EDT	300	3.35	CAD	NEO

April 10, 2019	09:49:25	EDT	700	3.35	CAD	NEO
April 10, 2019	09:49:25	EDT	100	3.35	CAD	NEO
April 10, 2019	09:49:25	EDT	100	3.35	CAD	NEO
April 10, 2019	09:49:25	EDT	300	3.35	CAD	NEO
April 10, 2019	09:55:48	EDT	1300	3.38	CAD	Chi-X
April 10, 2019	09:58:54	EDT	100	3.39	CAD	Pure
April 10, 2019	09:58:54	EDT	900	3.39	CAD	Chi-X
April 10, 2019	09:58:54	EDT	300	3.39	CAD	Pure
April 10, 2019	09:58:54	EDT	300	3.39	CAD	Chi-X
April 10, 2019	09:58:54	EDT	100	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	300	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	1600	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	2000	3.39	CAD	TSX
April 10, 2019	10:05:36	EDT	1700	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	100	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	300	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	2000	3.39	CAD	TSX
April 10, 2019	10:05:36	EDT	200	3.39	CAD	NEO
April 10, 2019	10:05:36	EDT	100	3.39	CAD	NEO
April 10, 2019	10:05:39	EDT	300	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	100	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	100	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	100	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	100	3.39	CAD	NEO
April 10, 2019	10:07:35	EDT	100	3.39	CAD	NEO
April 10, 2019	10:07:35	EDT	600	3.39	CAD	NEO
April 10, 2019	10:07:35	EDT	300	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	300	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	200	3.39	CAD	NEO
April 10, 2019	10:07:35	EDT	100	3.39	CAD	TSX
April 10, 2019	10:07:35	EDT	100	3.39	CAD	NEO
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	700	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	100	3.38	CAD	TSX
April 10, 2019	10:24:52	EDT	6200	3.38	CAD	TSX
April 10, 2019	10:27:55	EDT	400	3.4	CAD	TSX
April 10, 2019	10:27:55	EDT	1000	3.4	CAD	TSX
April 10, 2019	10:27:55	EDT	100	3.4	CAD	TSX
April 10, 2019	10:27:55	EDT	100	3.4	CAD	Alpha
April 10, 2019	10:27:59	EDT	1000	3.4	CAD	TSX
April 10, 2019	10:27:59	EDT	300	3.4	CAD	NEO
April 10, 2019	10:27:59	EDT	800	3.4	CAD	TSX
April 10, 2019	10:27:59	EDT	1500	3.4	CAD	NEO
April 10, 2019	10:32:19	EDT	600	3.39	CAD	NEO
April 10, 2019	10:32:19	EDT	200	3.39	CAD	TSX

April 10, 2019	10:32:19	EDT	700	3.39	CAD	TSX
April 10, 2019	10:32:19	EDT	100	3.39	CAD	NEO
April 10, 2019	10:32:19	EDT	100	3.39	CAD	NEO
April 10, 2019	10:32:19	EDT	100	3.39	CAD	TSX
April 10, 2019	10:32:19	EDT	100	3.39	CAD	NEO
April 10, 2019	10:32:19	EDT	100	3.39	CAD	NEO
April 10, 2019	10:33:35	EDT	100	3.38	CAD	NEO
April 10, 2019	10:33:35	EDT	100	3.38	CAD	NEO
April 10, 2019	10:33:35	EDT	100	3.38	CAD	NEO
April 10, 2019	10:37:58	EDT	200	3.39	CAD	TSX
April 10, 2019	10:38:50	EDT	100	3.39	CAD	NEO
April 10, 2019	10:39:29	EDT	300	3.39	CAD	NEO
April 10, 2019	10:39:31	EDT	1000	3.39	CAD	Chi-X
April 10, 2019	10:39:31	EDT	400	3.39	CAD	Pure
April 10, 2019	10:39:31	EDT	600	3.39	CAD	Pure
April 10, 2019	10:40:33	EDT	100	3.39	CAD	Omega
April 10, 2019	10:40:33	EDT	100	3.39	CAD	Omega
April 10, 2019	10:40:33	EDT	500	3.39	CAD	NEO
April 10, 2019	10:40:33	EDT	300	3.39	CAD	Omega
April 10, 2019	10:43:16	EDT	300	3.38	CAD	TSX
April 10, 2019	10:43:16	EDT	700	3.38	CAD	NEO
April 10, 2019	10:43:16	EDT	1100	3.38	CAD	TSX
April 10, 2019	10:43:16	EDT	500	3.38	CAD	NEO
April 10, 2019	10:43:31	EDT	300	3.38	CAD	TSX
April 10, 2019	10:43:31	EDT	200	3.38	CAD	NEO
April 10, 2019	10:43:59	EDT	200	3.37	CAD	NEO
April 10, 2019	10:44:15	EDT	400	3.37	CAD	TSX
April 10, 2019	10:44:43	EDT	100	3.37	CAD	TSX
April 10, 2019	10:44:43	EDT	300	3.37	CAD	TSX
April 10, 2019	10:44:45	EDT	100	3.37	CAD	NEO
April 10, 2019	10:44:45	EDT	300	3.37	CAD	NEO
April 10, 2019	10:44:46	EDT	100	3.37	CAD	NEO
April 10, 2019	10:44:46	EDT	100	3.37	CAD	NEO
April 10, 2019	10:44:51	EDT	100	3.37	CAD	TSX
April 10, 2019	10:51:02	EDT	100	3.37	CAD	TSX
April 10, 2019	10:51:23	EDT	1500	3.37	CAD	NEO
April 10, 2019	10:51:45	EDT	200	3.38	CAD	TSX
April 10, 2019	10:51:45	EDT	900	3.38	CAD	TSX
April 10, 2019	10:55:54	EDT	700	3.38	CAD	NEO
April 10, 2019	10:55:54	EDT	800	3.38	CAD	Chi-X
April 10, 2019	10:55:54	EDT	100	3.38	CAD	NEO
April 10, 2019	10:55:54	EDT	300	3.38	CAD	Chi-X
April 10, 2019	10:55:54	EDT	400	3.38	CAD	Chi-X
April 10, 2019	10:55:54	EDT	300	3.38	CAD	NEO
April 10, 2019	10:55:54	EDT	100	3.38	CAD	Omega
April 10, 2019	10:57:23	EDT	100	3.37	CAD	TSX
April 10, 2019	10:57:38	EDT	100	3.37	CAD	TSX
April 10, 2019	10:58:00	EDT	100	3.37	CAD	TSX
April 10, 2019	10:58:44	EDT	100	3.37	CAD	TSX
April 10, 2019	10:58:50	EDT	600	3.37	CAD	TSX

April 10, 2019	10:58:50	EDT	500	3.37	CAD	TSX
April 10, 2019	11:00:09	EDT	100	3.37	CAD	TSX
April 10, 2019	11:02:47	EDT	2300	3.36	CAD	NEO
April 10, 2019	11:02:47	EDT	600	3.36	CAD	NEO
April 10, 2019	11:03:27	EDT	1500	3.36	CAD	NEO
April 10, 2019	11:07:04	EDT	1500	3.38	CAD	NEO
April 10, 2019	11:07:04	EDT	900	3.38	CAD	NEO
April 10, 2019	11:07:06	EDT	300	3.38	CAD	NEO
April 10, 2019	11:07:16	EDT	100	3.38	CAD	NEO
April 10, 2019	11:07:39	EDT	100	3.38	CAD	NEO
April 10, 2019	11:07:41	EDT	100	3.38	CAD	NEO
April 10, 2019	11:12:32	EDT	1000	3.38	CAD	Chi-X
April 10, 2019	11:12:32	EDT	700	3.38	CAD	Chi-X
April 10, 2019	11:12:32	EDT	1000	3.38	CAD	Pure
April 10, 2019	11:12:32	EDT	800	3.38	CAD	Chi-X
April 10, 2019	11:12:32	EDT	1500	3.38	CAD	Chi-X
April 10, 2019	11:12:32	EDT	500	3.38	CAD	TSX
April 10, 2019	11:20:39	EDT	2400	3.38	CAD	TSX
April 10, 2019	11:20:39	EDT	500	3.38	CAD	TSX
April 10, 2019	11:22:41	EDT	100	3.37	CAD	NEO
April 10, 2019	11:22:54	EDT	100	3.37	CAD	NEO
April 10, 2019	11:22:59	EDT	1300	3.37	CAD	TSX
April 10, 2019	11:22:59	EDT	500	3.37	CAD	NEO
April 10, 2019	11:22:59	EDT	100	3.37	CAD	TSX
April 10, 2019	11:23:01	EDT	300	3.37	CAD	TSX
April 10, 2019	11:23:01	EDT	500	3.37	CAD	NEO
April 10, 2019	11:23:02	EDT	500	3.37	CAD	Chi-X
April 10, 2019	11:48:52	EDT	100	3.38	CAD	TSX
April 10, 2019	12:00:17	EDT	3100	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	200	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	700	3.4	CAD	TSX
April 10, 2019	12:00:17	EDT	1600	3.4	CAD	TSX
April 10, 2019	12:00:17	EDT	1000	3.4	CAD	TSX
April 10, 2019	12:00:17	EDT	300	3.4	CAD	TSX
April 10, 2019	12:00:17	EDT	800	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	500	3.4	CAD	NEO
April 10, 2019	12:00:17	EDT	400	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	600	3.4	CAD	Pure
April 10, 2019	12:00:17	EDT	100	3.4	CAD	NEO
April 10, 2019	12:00:17	EDT	1300	3.4	CAD	NEO
April 10, 2019	12:00:17	EDT	300	3.4	CAD	Omega
April 10, 2019	12:00:17	EDT	600	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	200	3.4	CAD	Chi-X
April 10, 2019	12:00:17	EDT	400	3.4	CAD	Pure
April 10, 2019	12:05:24	EDT	700	3.41	CAD	Pure
April 10, 2019	12:05:24	EDT	100	3.41	CAD	Pure
April 10, 2019	12:05:24	EDT	300	3.41	CAD	NEO
April 10, 2019	12:05:24	EDT	300	3.41	CAD	Omega
April 10, 2019	12:05:24	EDT	100	3.41	CAD	Omega
April 10, 2019	12:05:24	EDT	400	3.41	CAD	Pure

April 10, 2019	12:07:25	EDT	300	3.41	CAD	Omega
April 10, 2019	12:07:25	EDT	300	3.41	CAD	Omega
April 10, 2019	12:07:25	EDT	300	3.41	CAD	NEO
April 10, 2019	12:13:36	EDT	1300	3.4	CAD	NEO
April 10, 2019	12:13:36	EDT	700	3.4	CAD	TSX
April 10, 2019	12:13:36	EDT	2000	3.4	CAD	TSX
April 10, 2019	12:13:36	EDT	200	3.4	CAD	NEO
April 10, 2019	12:13:37	EDT	500	3.4	CAD	NEO
April 10, 2019	12:13:42	EDT	100	3.4	CAD	NEO
April 10, 2019	12:13:54	EDT	200	3.4	CAD	NEO
April 10, 2019	12:13:54	EDT	300	3.4	CAD	NEO
April 10, 2019	12:26:59	EDT	1600	3.42	CAD	NEO
April 10, 2019	12:27:11	EDT	400	3.42	CAD	NEO
April 10, 2019	12:27:11	EDT	1600	3.42	CAD	TSX
April 10, 2019	12:27:11	EDT	200	3.42	CAD	NEO
April 10, 2019	12:27:11	EDT	600	3.42	CAD	TSX
April 10, 2019	12:33:43	EDT	200	3.42	CAD	TSX
April 10, 2019	12:33:46	EDT	100	3.42	CAD	TSX
April 10, 2019	12:33:46	EDT	100	3.42	CAD	TSX
April 10, 2019	12:33:46	EDT	100	3.42	CAD	TSX
April 10, 2019	12:34:07	EDT	100	3.42	CAD	TSX
April 10, 2019	12:34:07	EDT	100	3.42	CAD	TSX
April 10, 2019	12:34:22	EDT	200	3.42	CAD	TSX
April 10, 2019	12:34:23	EDT	100	3.42	CAD	TSX
April 10, 2019	12:34:25	EDT	300	3.42	CAD	NEO
April 10, 2019	12:34:25	EDT	200	3.42	CAD	NEO
April 10, 2019	12:34:25	EDT	600	3.42	CAD	NEO
April 10, 2019	12:46:27	EDT	300	3.41	CAD	Omega
April 10, 2019	12:46:27	EDT	1200	3.41	CAD	Omega
April 10, 2019	12:57:16	EDT	1300	3.41	CAD	NEO
April 10, 2019	12:59:44	EDT	100	3.42	CAD	TSX
April 10, 2019	13:00:24	EDT	600	3.42	CAD	TSX
April 10, 2019	13:04:51	EDT	100	3.43	CAD	TSX
April 10, 2019	13:04:51	EDT	800	3.43	CAD	Chi-X
April 10, 2019	13:04:51	EDT	700	3.43	CAD	Chi-X
April 10, 2019	13:04:51	EDT	200	3.43	CAD	Chi-X
April 10, 2019	13:04:51	EDT	800	3.43	CAD	TSX
April 10, 2019	13:04:51	EDT	300	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	300	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	800	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	200	3.43	CAD	NEO
April 10, 2019	13:12:58	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:12:58	EDT	100	3.43	CAD	NEO
April 10, 2019	13:16:03	EDT	100	3.43	CAD	NEO
April 10, 2019	13:16:03	EDT	500	3.43	CAD	Chi-X
April 10, 2019	13:16:03	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:16:03	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:16:03	EDT	100	3.43	CAD	Chi-X

April 10, 2019	13:16:03	EDT	1000	3.43	CAD	Pure
April 10, 2019	13:18:04	EDT	100	3.43	CAD	TSX
April 10, 2019	13:18:04	EDT	700	3.43	CAD	Chi-X
April 10, 2019	13:18:04	EDT	100	3.43	CAD	TSX
April 10, 2019	13:18:04	EDT	100	3.43	CAD	Pure
April 10, 2019	13:18:04	EDT	100	3.43	CAD	NEO
April 10, 2019	13:18:04	EDT	100	3.43	CAD	Chi-X
April 10, 2019	13:22:05	EDT	100	3.44	CAD	NEO
April 10, 2019	13:22:05	EDT	600	3.44	CAD	Pure
April 10, 2019	13:22:05	EDT	600	3.44	CAD	Chi-X
April 10, 2019	13:22:05	EDT	100	3.44	CAD	Chi-X
April 10, 2019	13:22:05	EDT	400	3.44	CAD	Pure
April 10, 2019	13:27:07	EDT	1400	3.45	CAD	NEO
April 10, 2019	13:30:10	EDT	1000	3.45	CAD	NEO
April 10, 2019	13:35:25	EDT	700	3.45	CAD	TSX
April 10, 2019	13:35:25	EDT	1100	3.45	CAD	NEO
April 10, 2019	13:35:25	EDT	100	3.45	CAD	Pure
April 10, 2019	13:35:25	EDT	100	3.45	CAD	NEO
April 10, 2019	13:35:25	EDT	300	3.45	CAD	NEO
April 10, 2019	13:35:25	EDT	100	3.45	CAD	NEO
April 10, 2019	13:35:25	EDT	100	3.45	CAD	Pure
April 10, 2019	13:35:25	EDT	700	3.45	CAD	Pure
April 10, 2019	13:35:25	EDT	500	3.45	CAD	Pure
April 10, 2019	13:37:26	EDT	800	3.45	CAD	TSX
April 10, 2019	13:38:29	EDT	100	3.44	CAD	NEO
April 10, 2019	13:38:36	EDT	1500	3.44	CAD	NEO
April 10, 2019	13:38:36	EDT	200	3.44	CAD	NEO
April 10, 2019	13:38:36	EDT	1100	3.44	CAD	TSX
April 10, 2019	13:38:36	EDT	700	3.44	CAD	TSX
April 10, 2019	13:55:36	EDT	100	3.43	CAD	NEO
April 10, 2019	13:56:49	EDT	400	3.43	CAD	NEO
April 10, 2019	14:02:49	EDT	1600	3.43	CAD	NEO
April 10, 2019	14:03:04	EDT	100	3.43	CAD	NEO
April 10, 2019	14:04:34	EDT	600	3.43	CAD	NEO
April 10, 2019	14:07:05	EDT	200	3.43	CAD	NEO
April 10, 2019	14:09:20	EDT	200	3.43	CAD	NEO
April 10, 2019	14:10:33	EDT	100	3.43	CAD	NEO
April 10, 2019	14:11:59	EDT	2300	3.43	CAD	TSX
April 10, 2019	14:18:01	EDT	100	3.43	CAD	NEO
April 10, 2019	14:24:10	EDT	3600	3.43	CAD	TSX
April 10, 2019	14:24:10	EDT	1400	3.43	CAD	NEO
April 10, 2019	14:24:26	EDT	1400	3.43	CAD	TSX
April 10, 2019	14:24:26	EDT	1100	3.43	CAD	NEO
April 10, 2019	14:24:26	EDT	300	3.43	CAD	NEO
April 10, 2019	14:29:37	EDT	800	3.4	CAD	NEO
April 10, 2019	14:39:39	EDT	600	3.43	CAD	NEO
April 10, 2019	14:41:44	EDT	500	3.44	CAD	NEO
April 10, 2019	14:42:44	EDT	300	3.44	CAD	NEO
April 10, 2019	14:43:33	EDT	200	3.44	CAD	TSX
April 10, 2019	14:44:14	EDT	1200	3.44	CAD	NEO

April 10, 2019	14:45:21	EDT	400	3.44	CAD	TSX
April 10, 2019	14:45:21	EDT	500	3.44	CAD	NEO
April 10, 2019	14:45:21	EDT	500	3.44	CAD	TSX
April 10, 2019	14:46:03	EDT	100	3.44	CAD	TSX
April 10, 2019	14:47:56	EDT	100	3.43	CAD	NEO
April 10, 2019	14:47:59	EDT	900	3.43	CAD	NEO
April 10, 2019	14:52:52	EDT	500	3.44	CAD	NEO
April 10, 2019	14:52:52	EDT	500	3.44	CAD	TSX
April 10, 2019	14:52:52	EDT	100	3.44	CAD	NEO
April 10, 2019	14:55:02	EDT	800	3.43	CAD	NEO
April 10, 2019	14:55:25	EDT	100	3.43	CAD	NEO
April 10, 2019	14:57:17	EDT	200	3.43	CAD	NEO
April 10, 2019	14:57:54	EDT	1400	3.43	CAD	NEO
April 10, 2019	15:01:33	EDT	900	3.43	CAD	NEO
April 10, 2019	15:02:54	EDT	100	3.43	CAD	NEO
April 10, 2019	15:10:23	EDT	100	3.43	CAD	NEO
April 10, 2019	15:15:30	EDT	5100	3.43	CAD	NEO
April 10, 2019	15:17:51	EDT	100	3.43	CAD	TSX
April 10, 2019	15:18:57	EDT	700	3.44	CAD	TSX
April 10, 2019	15:18:57	EDT	1000	3.44	CAD	TSX
April 10, 2019	15:18:57	EDT	400	3.44	CAD	TSX
April 10, 2019	15:18:57	EDT	400	3.44	CAD	TSX
April 10, 2019	15:18:57	EDT	25	3.44	CAD	TSX
April 10, 2019	15:18:57	EDT	900	3.44	CAD	NEO
April 10, 2019	15:18:57	EDT	100	3.44	CAD	NEO
April 10, 2019	15:18:58	EDT	200	3.44	CAD	NEO
April 10, 2019	15:18:58	EDT	1100	3.44	CAD	NEO
April 10, 2019	15:18:58	EDT	300	3.44	CAD	NEO
April 11, 2019	09:31:10	EDT	100	3.4	CAD	TSX
April 11, 2019	09:33:45	EDT	100	3.39	CAD	TSX
April 11, 2019	09:33:45	EDT	300	3.39	CAD	TSX
April 11, 2019	09:33:45	EDT	500	3.39	CAD	NEO
April 11, 2019	09:33:45	EDT	600	3.39	CAD	TSX
April 11, 2019	09:33:45	EDT	400	3.39	CAD	NEO
April 11, 2019	09:33:45	EDT	100	3.39	CAD	NEO
April 11, 2019	09:42:46	EDT	100	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	200	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	100	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	100	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	600	3.42	CAD	TSX
April 11, 2019	09:42:46	EDT	100	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	100	3.41	CAD	TSX
April 11, 2019	09:42:46	EDT	700	3.42	CAD	TSX
April 11, 2019	09:42:46	EDT	400	3.42	CAD	NEO
April 11, 2019	09:42:46	EDT	400	3.42	CAD	Chi-X
April 11, 2019	09:42:46	EDT	800	3.42	CAD	Chi-X
April 11, 2019	09:42:46	EDT	200	3.42	CAD	Chi-X
April 11, 2019	09:43:51	EDT	300	3.43	CAD	Chi-X
April 11, 2019	09:43:51	EDT	1400	3.43	CAD	Chi-X
April 11, 2019	09:43:51	EDT	1000	3.43	CAD	TSX

April 11, 2019	09:43:51	EDT	100	3.43	CAD	TSX
April 11, 2019	09:43:51	EDT	700	3.43	CAD	TSX
April 11, 2019	09:43:51	EDT	700	3.43	CAD	Chi-X
April 11, 2019	09:43:51	EDT	200	3.43	CAD	TSX
April 11, 2019	09:43:51	EDT	400	3.43	CAD	TSX
April 11, 2019	09:43:51	EDT	200	3.43	CAD	Chi-X
April 11, 2019	09:43:51	EDT	800	3.43	CAD	NEO
April 11, 2019	09:45:53	EDT	1500	3.44	CAD	Chi-X
April 11, 2019	09:47:41	EDT	700	3.44	CAD	NEO
April 11, 2019	09:51:06	EDT	600	3.47	CAD	NEO
April 11, 2019	09:51:06	EDT	600	3.47	CAD	Pure
April 11, 2019	09:51:06	EDT	400	3.47	CAD	Chi-X
April 11, 2019	09:51:06	EDT	100	3.47	CAD	NEO
April 11, 2019	09:51:07	EDT	1100	3.47	CAD	Chi-X
April 11, 2019	09:51:07	EDT	400	3.47	CAD	Pure
April 11, 2019	09:52:09	EDT	900	3.47	CAD	Chi-X
April 11, 2019	09:52:37	EDT	400	3.46	CAD	TSX
April 11, 2019	09:52:37	EDT	500	3.46	CAD	NEO
April 11, 2019	09:52:37	EDT	500	3.46	CAD	NEO
April 11, 2019	09:52:37	EDT	1400	3.46	CAD	TSX
April 11, 2019	09:52:37	EDT	500	3.46	CAD	NEO
April 11, 2019	09:52:37	EDT	100	3.46	CAD	NEO
April 11, 2019	09:52:37	EDT	200	3.46	CAD	NEO
April 11, 2019	09:55:34	EDT	1000	3.44	CAD	TSX
April 11, 2019	09:55:34	EDT	1000	3.44	CAD	NEO
April 11, 2019	09:55:34	EDT	100	3.44	CAD	Chi-X
April 11, 2019	09:59:46	EDT	100	3.44	CAD	TSX
April 11, 2019	10:01:48	EDT	1000	3.46	CAD	Chi-X
April 11, 2019	10:02:47	EDT	100	3.46	CAD	NEO
April 11, 2019	10:02:47	EDT	1500	3.46	CAD	TSX
April 11, 2019	10:02:47	EDT	100	3.46	CAD	NEO
April 11, 2019	10:02:47	EDT	300	3.46	CAD	TSX
April 11, 2019	10:02:53	EDT	900	3.46	CAD	TSX
April 11, 2019	10:02:53	EDT	1000	3.46	CAD	NEO
April 11, 2019	10:02:53	EDT	200	3.46	CAD	NEO
April 11, 2019	10:02:53	EDT	300	3.46	CAD	TSX
April 11, 2019	10:06:21	EDT	100	3.44	CAD	TSX
April 11, 2019	10:06:21	EDT	500	3.44	CAD	TSX
April 11, 2019	10:06:21	EDT	200	3.44	CAD	TSX
April 11, 2019	10:06:21	EDT	200	3.44	CAD	TSX
April 11, 2019	10:06:21	EDT	900	3.44	CAD	NEO
April 11, 2019	10:06:21	EDT	200	3.44	CAD	NEO
April 11, 2019	10:10:34	EDT	700	3.44	CAD	NEO
April 11, 2019	10:10:34	EDT	100	3.44	CAD	Omega
April 11, 2019	10:10:34	EDT	600	3.44	CAD	Pure
April 11, 2019	10:10:34	EDT	300	3.44	CAD	Pure
April 11, 2019	10:10:34	EDT	100	3.44	CAD	Omega
April 11, 2019	10:13:37	EDT	500	3.44	CAD	TSX
April 11, 2019	10:13:37	EDT	400	3.44	CAD	TSX
April 11, 2019	10:13:37	EDT	800	3.44	CAD	Chi-X



April 11, 2019	10:13:37	EDT	400	3.44	CAD	Chi-X
April 11, 2019	10:16:39	EDT	700	3.44	CAD	NEO
April 11, 2019	10:16:39	EDT	100	3.44	CAD	Omega
April 11, 2019	10:16:39	EDT	300	3.44	CAD	Omega
April 11, 2019	10:18:41	EDT	100	3.44	CAD	TSX
April 11, 2019	10:18:41	EDT	400	3.44	CAD	TSX
April 11, 2019	10:18:41	EDT	100	3.44	CAD	TSX
April 11, 2019	10:18:41	EDT	500	3.44	CAD	TSX
April 11, 2019	10:21:45	EDT	700	3.45	CAD	NEO
April 11, 2019	10:21:45	EDT	300	3.45	CAD	Pure
April 11, 2019	10:21:45	EDT	200	3.45	CAD	Chi-X
April 11, 2019	10:21:45	EDT	100	3.45	CAD	Chi-X
April 11, 2019	10:21:45	EDT	100	3.45	CAD	NEO
April 11, 2019	10:21:45	EDT	100	3.45	CAD	Omega
April 11, 2019	10:21:45	EDT	200	3.45	CAD	Omega
April 11, 2019	10:26:57	EDT	1900	3.44	CAD	TSX
April 11, 2019	10:26:57	EDT	1100	3.44	CAD	TSX
April 11, 2019	10:26:57	EDT	700	3.44	CAD	NEO
April 11, 2019	10:26:57	EDT	2400	3.44	CAD	NEO
April 11, 2019	10:31:04	EDT	400	3.42	CAD	NEO
April 11, 2019	10:31:04	EDT	200	3.42	CAD	NEO
April 11, 2019	10:31:04	EDT	200	3.42	CAD	NEO
April 11, 2019	10:31:04	EDT	200	3.42	CAD	NEO
April 11, 2019	10:31:04	EDT	100	3.42	CAD	NEO
April 11, 2019	10:31:04	EDT	1000	3.42	CAD	TSX
April 11, 2019	10:35:03	EDT	200	3.45	CAD	TSX
April 11, 2019	10:35:03	EDT	700	3.45	CAD	TSX
April 11, 2019	10:36:15	EDT	100	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	300	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	900	3.44	CAD	NEO
April 11, 2019	10:36:15	EDT	100	3.44	CAD	NEO
April 11, 2019	10:36:15	EDT	200	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	100	3.44	CAD	NEO
April 11, 2019	10:36:15	EDT	200	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	300	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	200	3.44	CAD	NEO
April 11, 2019	10:36:15	EDT	300	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	300	3.44	CAD	TSX
April 11, 2019	10:36:15	EDT	100	3.44	CAD	TSX
April 11, 2019	10:36:16	EDT	500	3.44	CAD	NEO
April 11, 2019	10:44:32	EDT	100	3.46	CAD	Omega
April 11, 2019	10:44:32	EDT	700	3.46	CAD	NEO
April 11, 2019	10:44:32	EDT	600	3.46	CAD	Pure
April 11, 2019	10:44:32	EDT	400	3.46	CAD	Pure
April 11, 2019	10:44:32	EDT	500	3.46	CAD	Omega
April 11, 2019	10:46:33	EDT	100	3.46	CAD	Chi-X
April 11, 2019	10:46:33	EDT	800	3.46	CAD	Chi-X
April 11, 2019	10:53:57	EDT	300	3.46	CAD	NEO
April 11, 2019	10:53:57	EDT	100	3.46	CAD	Chi-X
April 11, 2019	10:53:57	EDT	1300	3.46	CAD	Chi-X

April 11, 2019	10:53:57	EDT	800	3.46	CAD	Chi-X
April 11, 2019	10:53:57	EDT	700	3.46	CAD	NEO
April 11, 2019	10:53:57	EDT	600	3.46	CAD	Pure
April 11, 2019	10:53:57	EDT	400	3.46	CAD	Pure
April 11, 2019	10:53:57	EDT	600	3.46	CAD	Omega
April 11, 2019	10:53:57	EDT	100	3.46	CAD	Omega
April 11, 2019	10:53:57	EDT	200	3.46	CAD	Omega
April 11, 2019	10:54:52	EDT	300	3.45	CAD	NEO
April 11, 2019	10:54:52	EDT	1800	3.45	CAD	TSX
April 11, 2019	10:54:52	EDT	1500	3.45	CAD	NEO
April 11, 2019	10:58:47	EDT	900	3.42	CAD	TSX
April 11, 2019	10:58:47	EDT	800	3.42	CAD	NEO
April 11, 2019	10:59:08	EDT	300	3.42	CAD	NEO
April 11, 2019	11:00:51	EDT	100	3.42	CAD	TSX
April 11, 2019	11:02:15	EDT	100	3.41	CAD	NEO
April 11, 2019	11:02:15	EDT	1200	3.41	CAD	TSX
April 11, 2019	11:02:15	EDT	100	3.41	CAD	NEO
April 11, 2019	11:02:15	EDT	200	3.41	CAD	NEO
April 11, 2019	11:02:15	EDT	100	3.41	CAD	NEO
April 11, 2019	11:02:15	EDT	200	3.41	CAD	NEO
April 11, 2019	11:02:26	EDT	400	3.41	CAD	NEO
April 11, 2019	11:02:26	EDT	100	3.41	CAD	NEO
April 11, 2019	11:04:21	EDT	1000	3.39	CAD	TSX
April 11, 2019	11:04:21	EDT	900	3.39	CAD	NEO
April 11, 2019	11:04:21	EDT	100	3.39	CAD	NEO
April 11, 2019	11:07:28	EDT	1000	3.4	CAD	Chi-X
April 11, 2019	11:18:26	EDT	1400	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	900	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	500	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	400	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	500	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	100	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	400	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	600	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	400	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	1400	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	500	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	300	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	100	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	100	3.4	CAD	TSX
April 11, 2019	11:18:26	EDT	600	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	700	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	600	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	500	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	100	3.4	CAD	NEO
April 11, 2019	11:18:26	EDT	300	3.4	CAD	NEO
April 11, 2019	11:24:57	EDT	1000	3.39	CAD	TSX
April 11, 2019	11:24:57	EDT	800	3.39	CAD	NEO
April 11, 2019	11:24:57	EDT	200	3.39	CAD	NEO
April 11, 2019	11:39:32	EDT	100	3.37	CAD	NEO

April 11, 2019	11:39:32	EDT	1900	3.37	CAD	TSX
April 11, 2019	11:39:32	EDT	600	3.37	CAD	TSX
April 11, 2019	11:39:32	EDT	1400	3.37	CAD	NEO
April 11, 2019	11:39:32	EDT	100	3.37	CAD	TSX
April 11, 2019	11:39:32	EDT	400	3.37	CAD	NEO
April 11, 2019	11:39:32	EDT	600	3.37	CAD	NEO
April 11, 2019	11:39:32	EDT	200	3.37	CAD	NEO
April 11, 2019	11:52:02	EDT	800	3.38	CAD	Chi-X
April 11, 2019	11:54:06	EDT	800	3.38	CAD	Chi-X
April 11, 2019	11:54:06	EDT	500	3.38	CAD	Chi-X
April 11, 2019	11:55:07	EDT	200	3.38	CAD	TSX
April 11, 2019	11:55:07	EDT	800	3.38	CAD	Chi-X
April 11, 2019	11:55:07	EDT	100	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	200	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	400	3.38	CAD	Chi-X
April 11, 2019	12:03:21	EDT	200	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	800	3.38	CAD	Chi-X
April 11, 2019	12:03:21	EDT	1000	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	700	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	100	3.38	CAD	TSX
April 11, 2019	12:03:21	EDT	600	3.38	CAD	TSX
April 11, 2019	12:06:22	EDT	800	3.39	CAD	Chi-X
April 11, 2019	12:06:22	EDT	200	3.39	CAD	Chi-X
April 11, 2019	12:08:14	EDT	1400	3.38	CAD	TSX
April 11, 2019	12:08:14	EDT	500	3.38	CAD	NEO
April 11, 2019	12:08:14	EDT	400	3.38	CAD	TSX
April 11, 2019	12:08:14	EDT	1300	3.38	CAD	NEO
April 11, 2019	12:21:28	EDT	400	3.38	CAD	NEO
April 11, 2019	12:21:31	EDT	700	3.38	CAD	TSX
April 11, 2019	12:21:31	EDT	300	3.38	CAD	TSX
April 11, 2019	12:21:31	EDT	300	3.38	CAD	NEO
April 11, 2019	12:21:31	EDT	300	3.38	CAD	NEO
April 11, 2019	12:28:18	EDT	600	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	200	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	200	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	1000	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	100	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	300	3.37	CAD	TSX
April 11, 2019	12:28:18	EDT	1700	3.37	CAD	NEO
April 11, 2019	12:28:18	EDT	100	3.37	CAD	NEO
April 11, 2019	12:28:18	EDT	700	3.37	CAD	NEO
April 11, 2019	12:40:57	EDT	500	3.38	CAD	NEO
April 11, 2019	12:40:57	EDT	300	3.38	CAD	Omega
April 11, 2019	12:40:57	EDT	200	3.38	CAD	Chi-X
April 11, 2019	12:45:03	EDT	1500	3.38	CAD	Chi-X
April 11, 2019	12:47:04	EDT	800	3.38	CAD	Chi-X
April 11, 2019	12:47:04	EDT	200	3.38	CAD	TSX
April 11, 2019	13:24:54	EDT	100	3.39	CAD	NEO
April 11, 2019	13:40:21	EDT	100	3.39	CAD	NEO
April 11, 2019	13:51:48	EDT	100	3.39	CAD	NEO



April 11, 2019	14:24:45	EDT	1100	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	100	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	100	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	300	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	300	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	400	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	100	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	200	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	100	3.4	CAD	TSX
April 11, 2019	14:24:45	EDT	200	3.4	CAD	TSX
April 11, 2019	14:28:49	EDT	400	3.4	CAD	TSX
April 11, 2019	14:28:49	EDT	400	3.4	CAD	TSX
April 11, 2019	14:28:49	EDT	1000	3.4	CAD	TSX
April 11, 2019	14:35:55	EDT	200	3.4	CAD	TSX
April 11, 2019	14:35:55	EDT	100	3.4	CAD	TSX
April 11, 2019	14:35:55	EDT	400	3.4	CAD	TSX
April 11, 2019	14:35:55	EDT	700	3.4	CAD	TSX
April 11, 2019	14:35:55	EDT	300	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	100	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	200	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	200	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	100	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	300	3.4	CAD	TSX
April 11, 2019	14:37:56	EDT	100	3.4	CAD	TSX
April 11, 2019	15:03:51	EDT	100	3.39	CAD	NEO
April 11, 2019	15:09:22	EDT	1000	3.39	CAD	NEO
April 11, 2019	15:14:41	EDT	700	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	1200	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	500	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	400	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	700	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	600	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	2300	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	300	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	600	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	400	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	1200	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	200	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	600	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	100	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	2700	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	5700	3.4	CAD	TSX
April 11, 2019	15:14:41	EDT	25	3.4	CAD	TSX

April 12, 2019	09:35:12	EDT	600	3.5	CAD	Pure
April 12, 2019	09:35:12	EDT	800	3.5	CAD	Chi-X
April 12, 2019	09:35:12	EDT	200	3.5	CAD	NEO
April 12, 2019	09:35:12	EDT	400	3.5	CAD	Pure
April 12, 2019	09:35:12	EDT	100	3.5	CAD	NEO
April 12, 2019	09:35:13	EDT	1600	3.48	CAD	TSX
April 12, 2019	09:35:13	EDT	700	3.48	CAD	NEO
April 12, 2019	09:35:13	EDT	100	3.48	CAD	TSX
April 12, 2019	09:35:13	EDT	700	3.48	CAD	NEO
April 12, 2019	09:35:13	EDT	200	3.48	CAD	NEO
April 12, 2019	09:35:13	EDT	200	3.48	CAD	NEO
April 12, 2019	09:37:16	EDT	1000	3.46	CAD	TSX
April 12, 2019	09:37:16	EDT	100	3.46	CAD	NEO
April 12, 2019	09:37:16	EDT	900	3.46	CAD	NEO
April 12, 2019	09:42:33	EDT	3000	3.47	CAD	Chi-X
April 12, 2019	09:43:36	EDT	900	3.47	CAD	TSX
April 12, 2019	09:43:58	EDT	900	3.47	CAD	TSX
April 12, 2019	09:43:58	EDT	1700	3.47	CAD	TSX
April 12, 2019	09:43:58	EDT	900	3.47	CAD	TSX
April 12, 2019	09:46:50	EDT	600	3.45	CAD	TSX
April 12, 2019	09:46:50	EDT	200	3.45	CAD	TSX
April 12, 2019	09:46:50	EDT	100	3.45	CAD	TSX
April 12, 2019	09:46:50	EDT	100	3.45	CAD	TSX
April 12, 2019	09:46:50	EDT	200	3.45	CAD	NEO
April 12, 2019	09:46:50	EDT	200	3.45	CAD	NEO
April 12, 2019	09:46:50	EDT	100	3.45	CAD	NEO
April 12, 2019	09:46:50	EDT	500	3.45	CAD	NEO
April 12, 2019	09:48:58	EDT	800	3.39	CAD	TSX
April 12, 2019	09:49:15	EDT	500	3.4	CAD	TSX
April 12, 2019	09:53:10	EDT	400	3.42	CAD	NEO
April 12, 2019	09:53:10	EDT	1200	3.42	CAD	NEO
April 12, 2019	09:53:10	EDT	1500	3.42	CAD	TSX
April 12, 2019	09:56:32	EDT	500	3.39	CAD	TSX
April 12, 2019	10:00:03	EDT	700	3.4	CAD	NEO
April 12, 2019	10:00:03	EDT	500	3.4	CAD	NEO
April 12, 2019	10:00:03	EDT	100	3.4	CAD	Omega
April 12, 2019	10:01:06	EDT	800	3.39	CAD	Chi-X
April 12, 2019	10:01:06	EDT	100	3.39	CAD	Chi-X
April 12, 2019	10:03:11	EDT	800	3.39	CAD	Chi-X
April 12, 2019	10:03:11	EDT	700	3.39	CAD	NEO
April 12, 2019	10:03:11	EDT	300	3.39	CAD	Chi-X
April 12, 2019	10:05:16	EDT	700	3.41	CAD	NEO
April 12, 2019	10:05:16	EDT	600	3.41	CAD	NEO
April 12, 2019	10:05:16	EDT	100	3.41	CAD	Omega
April 12, 2019	10:06:44	EDT	1200	3.4	CAD	TSX
April 12, 2019	10:06:44	EDT	100	3.4	CAD	TSX
April 12, 2019	10:06:44	EDT	400	3.4	CAD	TSX
April 12, 2019	10:06:44	EDT	500	3.4	CAD	NEO
April 12, 2019	10:06:44	EDT	1300	3.4	CAD	NEO
April 12, 2019	10:07:53	EDT	500	3.39	CAD	NEO

April 12, 2019	10:07:58	EDT	500	3.39	CAD	NEO
April 12, 2019	10:10:10	EDT	700	3.4	CAD	NEO
April 12, 2019	10:10:10	EDT	100	3.4	CAD	Omega
April 12, 2019	10:10:10	EDT	300	3.4	CAD	NEO
April 12, 2019	10:13:14	EDT	100	3.4	CAD	Omega
April 12, 2019	10:13:14	EDT	200	3.4	CAD	NEO
April 12, 2019	10:13:14	EDT	100	3.4	CAD	NEO
April 12, 2019	10:13:14	EDT	100	3.4	CAD	NEO
April 12, 2019	10:13:14	EDT	700	3.4	CAD	NEO
April 12, 2019	10:13:14	EDT	600	3.4	CAD	Omega
April 12, 2019	10:13:14	EDT	400	3.4	CAD	Omega
April 12, 2019	10:14:02	EDT	1600	3.39	CAD	TSX
April 12, 2019	10:14:02	EDT	300	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	900	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	TSX
April 12, 2019	10:14:02	EDT	200	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	NEO
April 12, 2019	10:14:02	EDT	100	3.39	CAD	NEO
April 12, 2019	10:26:21	EDT	900	3.39	CAD	TSX
April 12, 2019	10:26:21	EDT	100	3.39	CAD	TSX
April 12, 2019	10:26:21	EDT	800	3.39	CAD	Chi-X
April 12, 2019	10:26:21	EDT	800	3.39	CAD	Chi-X
April 12, 2019	10:29:13	EDT	100	3.39	CAD	NEO
April 12, 2019	10:29:26	EDT	1200	3.39	CAD	Chi-X
April 12, 2019	10:29:26	EDT	200	3.39	CAD	TSX
April 12, 2019	10:29:26	EDT	100	3.39	CAD	TSX
April 12, 2019	10:29:39	EDT	1400	3.38	CAD	NEO
April 12, 2019	10:34:18	EDT	2800	3.38	CAD	NEO
April 12, 2019	10:34:18	EDT	100	3.38	CAD	NEO
April 12, 2019	10:34:18	EDT	2900	3.38	CAD	TSX
April 12, 2019	10:39:27	EDT	700	3.38	CAD	NEO
April 12, 2019	10:39:27	EDT	100	3.38	CAD	Omega
April 12, 2019	10:39:27	EDT	200	3.38	CAD	Chi-X
April 12, 2019	10:39:55	EDT	100	3.37	CAD	NEO
April 12, 2019	10:40:04	EDT	400	3.37	CAD	NEO
April 12, 2019	10:40:04	EDT	100	3.37	CAD	TSX
April 12, 2019	10:40:04	EDT	100	3.37	CAD	TSX
April 12, 2019	10:40:04	EDT	200	3.37	CAD	TSX
April 12, 2019	10:40:04	EDT	1300	3.37	CAD	TSX
April 12, 2019	10:40:04	EDT	300	3.37	CAD	NEO
April 12, 2019	10:40:04	EDT	700	3.37	CAD	NEO
April 12, 2019	10:40:04	EDT	300	3.37	CAD	NEO
April 12, 2019	10:49:18	EDT	500	3.37	CAD	Chi-X
April 12, 2019	10:49:18	EDT	1400	3.37	CAD	Chi-X
April 12, 2019	10:50:22	EDT	100	3.37	CAD	Chi-X
April 12, 2019	10:50:22	EDT	700	3.37	CAD	Chi-X
April 12, 2019	10:50:22	EDT	100	3.37	CAD	Chi-X
April 12, 2019	10:55:58	EDT	400	3.36	CAD	NEO

April 12, 2019	10:55:58	EDT	500	3.36	CAD	NEO
April 12, 2019	10:55:58	EDT	1700	3.36	CAD	TSX
April 12, 2019	10:55:58	EDT	100	3.36	CAD	NEO
April 12, 2019	10:55:58	EDT	2200	3.36	CAD	TSX
April 12, 2019	10:55:58	EDT	1200	3.36	CAD	NEO
April 12, 2019	10:55:58	EDT	1800	3.36	CAD	NEO
April 12, 2019	11:03:22	EDT	400	3.36	CAD	TSX
April 12, 2019	11:03:22	EDT	600	3.36	CAD	TSX
April 12, 2019	11:03:22	EDT	300	3.36	CAD	TSX
April 12, 2019	11:04:27	EDT	100	3.35	CAD	NEO
April 12, 2019	11:05:23	EDT	100	3.35	CAD	NEO
April 12, 2019	11:08:04	EDT	100	3.35	CAD	NEO
April 12, 2019	11:14:09	EDT	500	3.36	CAD	NEO
April 12, 2019	11:14:09	EDT	800	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	200	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	300	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	200	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	700	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	100	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	100	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	200	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	100	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	200	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	100	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	200	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	400	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	100	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	1400	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	300	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	300	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	400	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	100	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	600	3.36	CAD	Omega
April 12, 2019	11:14:09	EDT	500	3.36	CAD	TSX
April 12, 2019	11:14:09	EDT	700	3.36	CAD	Omega
April 12, 2019	11:16:13	EDT	500	3.36	CAD	Chi-X
April 12, 2019	11:16:13	EDT	700	3.36	CAD	Chi-X
April 12, 2019	11:18:14	EDT	100	3.35	CAD	TSX
April 12, 2019	11:18:14	EDT	100	3.35	CAD	NEO
April 12, 2019	11:18:14	EDT	2300	3.35	CAD	TSX
April 12, 2019	11:19:12	EDT	1100	3.35	CAD	NEO
April 12, 2019	11:28:20	EDT	100	3.36	CAD	TSX
April 12, 2019	11:28:20	EDT	100	3.36	CAD	Pure
April 12, 2019	11:28:20	EDT	600	3.36	CAD	Pure
April 12, 2019	11:28:20	EDT	400	3.36	CAD	Pure
April 12, 2019	11:30:49	EDT	500	3.35	CAD	TSX
April 12, 2019	11:30:49	EDT	1600	3.35	CAD	NEO
April 12, 2019	11:30:49	EDT	1200	3.35	CAD	TSX
April 12, 2019	11:30:49	EDT	200	3.35	CAD	NEO
April 12, 2019	11:42:43	EDT	100	3.35	CAD	TSX



April 12, 2019	11:42:43	EDT	300	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	600	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	500	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	100	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	100	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	100	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	100	3.35	CAD	TSX
April 12, 2019	11:42:43	EDT	200	3.35	CAD	TSX
April 12, 2019	11:48:49	EDT	500	3.35	CAD	TSX
April 12, 2019	11:48:49	EDT	100	3.35	CAD	Pure
April 12, 2019	11:48:49	EDT	400	3.35	CAD	TSX
April 12, 2019	11:48:49	EDT	300	3.35	CAD	Pure
April 12, 2019	11:48:49	EDT	400	3.35	CAD	Pure
April 12, 2019	11:52:55	EDT	500	3.35	CAD	Pure
April 12, 2019	11:52:55	EDT	600	3.35	CAD	NEO
April 12, 2019	11:52:55	EDT	200	3.35	CAD	Omega
April 12, 2019	11:52:55	EDT	200	3.35	CAD	Pure
April 12, 2019	11:54:57	EDT	1100	3.35	CAD	Chi-X
April 12, 2019	11:54:57	EDT	600	3.35	CAD	NEO
April 12, 2019	11:54:57	EDT	200	3.35	CAD	Omega
April 12, 2019	12:08:24	EDT	2500	3.36	CAD	Chi-X
April 12, 2019	12:08:24	EDT	700	3.36	CAD	Chi-X
April 12, 2019	12:08:24	EDT	600	3.36	CAD	Pure
April 12, 2019	12:08:24	EDT	500	3.36	CAD	NEO
April 12, 2019	12:08:24	EDT	300	3.36	CAD	Omega
April 12, 2019	12:08:24	EDT	400	3.36	CAD	Pure
April 12, 2019	12:08:24	EDT	300	3.36	CAD	Omega
April 12, 2019	12:08:24	EDT	700	3.36	CAD	Omega
April 12, 2019	12:17:32	EDT	1000	3.36	CAD	Chi-X
April 12, 2019	12:17:32	EDT	800	3.36	CAD	Chi-X
April 12, 2019	12:17:32	EDT	300	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	500	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	300	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	600	3.36	CAD	Pure
April 12, 2019	12:38:15	EDT	1700	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	500	3.36	CAD	NEO
April 12, 2019	12:38:15	EDT	1000	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	800	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	300	3.36	CAD	Chi-X
April 12, 2019	12:38:15	EDT	400	3.36	CAD	Pure
April 12, 2019	12:38:15	EDT	300	3.36	CAD	Omega
April 12, 2019	12:38:15	EDT	700	3.36	CAD	Omega
April 12, 2019	12:38:15	EDT	300	3.36	CAD	Omega
April 12, 2019	12:38:15	EDT	100	3.36	CAD	Omega
April 12, 2019	12:45:25	EDT	700	3.36	CAD	Pure
April 12, 2019	12:45:25	EDT	500	3.36	CAD	NEO
April 12, 2019	12:45:25	EDT	100	3.36	CAD	Chi-X
April 12, 2019	12:45:25	EDT	900	3.36	CAD	Pure
April 12, 2019	12:45:25	EDT	300	3.36	CAD	Pure
April 12, 2019	12:45:25	EDT	300	3.36	CAD	Omega

April 12, 2019	12:47:26	EDT	800	3.36	CAD	Pure
April 12, 2019	12:51:28	EDT	600	3.36	CAD	Pure
April 12, 2019	12:51:28	EDT	400	3.36	CAD	Pure
April 12, 2019	12:51:28	EDT	300	3.36	CAD	Chi-X
April 12, 2019	12:54:29	EDT	800	3.36	CAD	Chi-X
April 12, 2019	12:58:30	EDT	200	3.36	CAD	NEO
April 12, 2019	12:58:30	EDT	300	3.36	CAD	Omega
April 12, 2019	12:58:30	EDT	400	3.36	CAD	Omega
April 12, 2019	13:10:45	EDT	800	3.36	CAD	Chi-X
April 12, 2019	13:10:45	EDT	1300	3.36	CAD	Chi-X
April 12, 2019	13:10:45	EDT	500	3.36	CAD	Pure
April 12, 2019	13:10:45	EDT	300	3.36	CAD	Pure
April 12, 2019	13:18:57	EDT	200	3.36	CAD	Chi-X
April 12, 2019	13:18:57	EDT	400	3.36	CAD	TSX
April 12, 2019	13:18:57	EDT	500	3.36	CAD	Chi-X
April 12, 2019	13:18:57	EDT	800	3.36	CAD	Chi-X
April 12, 2019	13:18:57	EDT	700	3.36	CAD	TSX
April 12, 2019	13:18:57	EDT	100	3.36	CAD	TSX
April 12, 2019	13:18:57	EDT	100	3.36	CAD	Chi-X
April 12, 2019	13:18:57	EDT	100	3.36	CAD	TSX
April 12, 2019	13:18:57	EDT	100	3.36	CAD	TSX
April 12, 2019	13:18:57	EDT	600	3.36	CAD	TSX
April 12, 2019	13:22:35	EDT	1100	3.35	CAD	NEO
April 12, 2019	13:35:35	EDT	700	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	400	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	100	3.36	CAD	TSX
April 12, 2019	13:35:35	EDT	900	3.36	CAD	TSX
April 12, 2019	13:35:35	EDT	700	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	500	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	1700	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	400	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	500	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	400	3.36	CAD	Chi-X
April 12, 2019	13:35:35	EDT	200	3.36	CAD	Pure
April 12, 2019	13:49:56	EDT	800	3.36	CAD	Chi-X
April 12, 2019	13:49:57	EDT	1000	3.36	CAD	Chi-X
April 12, 2019	13:49:57	EDT	1300	3.36	CAD	Chi-X
April 12, 2019	13:49:57	EDT	500	3.36	CAD	Chi-X
April 12, 2019	13:49:57	EDT	100	3.36	CAD	Pure
April 12, 2019	14:05:22	EDT	500	3.36	CAD	Chi-X
April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	800	3.36	CAD	Chi-X
April 12, 2019	14:05:22	EDT	300	3.36	CAD	Chi-X
April 12, 2019	14:05:22	EDT	600	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	1000	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	100	3.36	CAD	Pure
April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	700	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX

April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX
April 12, 2019	14:05:22	EDT	100	3.36	CAD	TSX
April 12, 2019	14:11:11	EDT	100	3.36	CAD	TSX
April 12, 2019	14:11:11	EDT	2000	3.36	CAD	NEO
April 12, 2019	14:11:11	EDT	300	3.36	CAD	NEO
April 12, 2019	14:11:11	EDT	1600	3.36	CAD	TSX
April 12, 2019	14:11:11	EDT	900	3.36	CAD	TSX
April 12, 2019	14:11:11	EDT	200	3.36	CAD	NEO
April 12, 2019	14:11:11	EDT	200	3.36	CAD	NEO
April 12, 2019	14:21:05	EDT	900	3.36	CAD	TSX
April 12, 2019	14:21:05	EDT	200	3.36	CAD	TSX
April 12, 2019	14:21:05	EDT	800	3.36	CAD	NEO
April 12, 2019	14:21:05	EDT	300	3.36	CAD	NEO
April 12, 2019	14:28:15	EDT	400	3.36	CAD	TSX
April 12, 2019	14:28:15	EDT	600	3.36	CAD	TSX
April 12, 2019	14:28:15	EDT	800	3.36	CAD	NEO
April 12, 2019	14:28:15	EDT	200	3.36	CAD	NEO
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	400	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	200	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	2500	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	500	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	100	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	500	3.35	CAD	TSX
April 12, 2019	14:52:21	EDT	600	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	1000	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	200	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	500	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	100	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	200	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	400	3.35	CAD	NEO
April 12, 2019	14:52:21	EDT	1800	3.35	CAD	NEO
April 12, 2019	15:00:17	EDT	100	3.34	CAD	NEO
April 12, 2019	15:04:39	EDT	100	3.34	CAD	NEO
April 12, 2019	15:08:06	EDT	300	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	600	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	100	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	100	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	700	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	100	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	100	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	1000	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	1000	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	7700	3.35	CAD	TSX
April 12, 2019	15:08:06	EDT	25	3.35	CAD	TSX