



## Transactions under Novozymes' stock buyback program

Novozymes has now completed the announced share buyback program of B shares worth up to DKK 2 billion in total during 2018. As of November 28, Novozymes has purchased an accumulated 6,167,092 shares with a transaction value of DKK 2,000 million under the stock buyback program Novozymes announced in Company announcement No. 3, 2018 and initiated February 14, 2018.

The following transactions have been made under the program in accordance with the European Commission regulation 596/2014 of 16 April 2014, also known as the "Market Abuse Regulation", and regulation 1052/2016 of 8 March 2016:

	Number of shares	Average purchase price	Transaction value, DKK
Accumulated, last announcement	6,056,959		1,9665,607,536
November 26, 2017	36,400	315.04	11,467,388
November 27, 2017	36,825	311.55	11,472,677
November 28, 2017	36,908	310.21	11,449,121
Accumulated under the program	6,167,092		1,999,996,722

In addition, transactions necessitated by Novozymes' previously established incentive programs have resulted in a net sale by Novozymes of 322 B shares in the period from November 26 to November 28, 2018. The share transactions related to the incentive programs were not part of the Market Abuse Regulation stock buyback program.

Following the transactions stated above, Novozymes owns a total of 9,414,692 treasury shares, corresponding to 3.2% of the stock capital. The total number of shares in the company is 297,000,000 including treasury shares.

November 29, 2018

Company announcement No. 66

### Contact information

novozymesIR@novozymes.com

Tobias Cornelius Björklund  
+45 3077 8682  
tobb@novozymes.com

Carl Ahlgren  
+45 3077 2783  
cxal@novozymes.com

### About Novozymes

Novozymes is the world leader in biological solutions. Together with customers, partners and the global community, we improve industrial performance while preserving the planet's resources and helping build better lives. As the world's largest provider of enzyme and microbial technologies, our bioinnovation enables higher agricultural yields, low-temperature washing, energy-efficient production, renewable fuel and many other benefits that we rely on today and in the future. We call it Rethink Tomorrow. [www.novozymes.com](http://www.novozymes.com)

Novozymes A/S CVR number: 10 00 71 27 LEI: 529900T6WNZXD2R3JW38

### Novozymes A/S

Krogshøjvej 36  
2880 Bagsvaerd  
Denmark

Phone: +45 4446 0000

Rethink Tomorrow

novozymes 

Appendix – Detailed trading data on Novozymes A/S's share buy-back transactions for the period mentioned above.

All trades have been carried out by Citibank.

26-11-2018	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	36,400	314.96	11,464,522
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	36,400	314.96	11,464,522
27-11-2018	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	36,825	311.47	11,469,809
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	36,825	311.47	11,469,809
28-11-2018	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	36,908	310.13	11,446,260
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	36,908	310.13	11,446,260

Price	Venue	Time - CET	Volume	Date
311.80	XCSE	20181126 09:00:04	93	26-11-2018
311.80	XCSE	20181126 09:00:04	13	26-11-2018
311.80	XCSE	20181126 09:00:04	24	26-11-2018
313.10	XCSE	20181126 09:02:01	29	26-11-2018
313.10	XCSE	20181126 09:02:01	29	26-11-2018
313.10	XCSE	20181126 09:02:03	83	26-11-2018
313.90	XCSE	20181126 09:03:39	30	26-11-2018
313.90	XCSE	20181126 09:03:39	30	26-11-2018
313.60	XCSE	20181126 09:06:11	37	26-11-2018
313.40	XCSE	20181126 09:06:11	65	26-11-2018
313.80	XCSE	20181126 09:06:11	14	26-11-2018
313.90	XCSE	20181126 09:06:11	38	26-11-2018
314.00	XCSE	20181126 09:06:11	36	26-11-2018
313.80	XCSE	20181126 09:06:11	40	26-11-2018
314.00	XCSE	20181126 09:06:11	10	26-11-2018
313.40	XCSE	20181126 09:06:12	22	26-11-2018
313.40	XCSE	20181126 09:06:12	8	26-11-2018
313.40	XCSE	20181126 09:11:47	11	26-11-2018
313.10	XCSE	20181126 09:12:24	10	26-11-2018
313.30	XCSE	20181126 09:12:24	33	26-11-2018
313.10	XCSE	20181126 09:12:24	57	26-11-2018
313.10	XCSE	20181126 09:12:24	26	26-11-2018
313.00	XCSE	20181126 09:13:10	3	26-11-2018
313.80	XCSE	20181126 09:18:02	72	26-11-2018
313.80	XCSE	20181126 09:18:02	77	26-11-2018
313.80	XCSE	20181126 09:18:02	5	26-11-2018
313.80	XCSE	20181126 09:18:02	56	26-11-2018
313.80	XCSE	20181126 09:18:02	54	26-11-2018
313.60	XCSE	20181126 09:18:24	41	26-11-2018
313.80	XCSE	20181126 09:18:24	58	26-11-2018
313.70	XCSE	20181126 09:18:24	57	26-11-2018
314.40	XCSE	20181126 09:27:33	40	26-11-2018
314.40	XCSE	20181126 09:27:33	128	26-11-2018
314.40	XCSE	20181126 09:27:33	3	26-11-2018
314.50	XCSE	20181126 09:27:33	16	26-11-2018
314.50	XCSE	20181126 09:27:33	19	26-11-2018
314.40	XCSE	20181126 09:28:05	58	26-11-2018
314.40	XCSE	20181126 09:28:05	53	26-11-2018
314.40	XCSE	20181126 09:29:51	37	26-11-2018
314.30	XCSE	20181126 09:29:51	61	26-11-2018
314.40	XCSE	20181126 09:29:51	2	26-11-2018
314.20	XCSE	20181126 09:29:52	40	26-11-2018
314.00	XCSE	20181126 09:29:52	42	26-11-2018
314.20	XCSE	20181126 09:29:52	4	26-11-2018
313.70	XCSE	20181126 09:31:30	15	26-11-2018

313.70	XCSE	20181126 09:32:20	68	26-11-2018
313.60	XCSE	20181126 09:32:20	1	26-11-2018
313.70	XCSE	20181126 09:32:20	50	26-11-2018
313.80	XCSE	20181126 09:35:00	34	26-11-2018
313.80	XCSE	20181126 09:35:00	41	26-11-2018
313.80	XCSE	20181126 09:35:00	6	26-11-2018
313.60	XCSE	20181126 09:35:59	75	26-11-2018
313.60	XCSE	20181126 09:35:59	77	26-11-2018
313.60	XCSE	20181126 09:35:59	59	26-11-2018
313.70	XCSE	20181126 09:36:45	21	26-11-2018
313.60	XCSE	20181126 09:36:45	11	26-11-2018
313.80	XCSE	20181126 09:38:20	27	26-11-2018
313.80	XCSE	20181126 09:38:20	100	26-11-2018
313.80	XCSE	20181126 09:38:20	72	26-11-2018
313.80	XCSE	20181126 09:39:54	122	26-11-2018
313.80	XCSE	20181126 09:39:54	43	26-11-2018
313.80	XCSE	20181126 09:39:54	34	26-11-2018
313.80	XCSE	20181126 09:41:11	34	26-11-2018
313.80	XCSE	20181126 09:41:11	24	26-11-2018
313.80	XCSE	20181126 09:41:11	133	26-11-2018
313.90	XCSE	20181126 09:43:17	175	26-11-2018
313.80	XCSE	20181126 09:45:11	217	26-11-2018
313.80	XCSE	20181126 09:45:11	58	26-11-2018
313.80	XCSE	20181126 09:46:33	74	26-11-2018
313.90	XCSE	20181126 09:46:33	1	26-11-2018
313.60	XCSE	20181126 09:47:21	50	26-11-2018
313.60	XCSE	20181126 09:47:21	42	26-11-2018
313.40	XCSE	20181126 09:47:48	58	26-11-2018
313.30	XCSE	20181126 09:47:55	58	26-11-2018
313.10	XCSE	20181126 09:47:55	46	26-11-2018
313.30	XCSE	20181126 09:50:49	122	26-11-2018
313.40	XCSE	20181126 09:53:37	70	26-11-2018
313.20	XCSE	20181126 09:53:37	60	26-11-2018
313.20	XCSE	20181126 09:56:35	50	26-11-2018
313.10	XCSE	20181126 09:57:19	5	26-11-2018
313.00	XCSE	20181126 09:57:27	113	26-11-2018
313.10	XCSE	20181126 09:57:27	56	26-11-2018
313.00	XCSE	20181126 09:57:27	58	26-11-2018
313.10	XCSE	20181126 09:57:27	22	26-11-2018
313.20	XCSE	20181126 10:01:53	2	26-11-2018
313.10	XCSE	20181126 10:02:07	94	26-11-2018
313.20	XCSE	20181126 10:02:07	86	26-11-2018
314.10	XCSE	20181126 10:08:41	82	26-11-2018
314.10	XCSE	20181126 10:08:41	64	26-11-2018
314.10	XCSE	20181126 10:09:39	6	26-11-2018
314.10	XCSE	20181126 10:09:39	50	26-11-2018
314.10	XCSE	20181126 10:09:39	60	26-11-2018

314.00	XCSE	20181126 10:10:33	237	26-11-2018
314.10	XCSE	20181126 10:10:33	261	26-11-2018
313.90	XCSE	20181126 10:18:13	61	26-11-2018
313.90	XCSE	20181126 10:18:13	59	26-11-2018
313.80	XCSE	20181126 10:19:12	54	26-11-2018
313.80	XCSE	20181126 10:19:12	46	26-11-2018
313.80	XCSE	20181126 10:19:12	5	26-11-2018
313.80	XCSE	20181126 10:19:12	10	26-11-2018
314.30	XCSE	20181126 10:22:34	92	26-11-2018
314.20	XCSE	20181126 10:22:34	151	26-11-2018
314.00	XCSE	20181126 10:26:10	60	26-11-2018
314.80	XCSE	20181126 10:34:52	11	26-11-2018
314.70	XCSE	20181126 10:35:10	80	26-11-2018
314.70	XCSE	20181126 10:35:10	77	26-11-2018
314.70	XCSE	20181126 10:35:11	51	26-11-2018
314.70	XCSE	20181126 10:35:11	10	26-11-2018
315.00	XCSE	20181126 10:38:41	62	26-11-2018
315.00	XCSE	20181126 10:38:41	60	26-11-2018
315.00	XCSE	20181126 10:38:42	100	26-11-2018
315.00	XCSE	20181126 10:38:42	40	26-11-2018
315.10	XCSE	20181126 10:41:01	230	26-11-2018
315.00	XCSE	20181126 10:41:35	82	26-11-2018
315.70	XCSE	20181126 10:47:01	57	26-11-2018
315.60	XCSE	20181126 10:47:12	20	26-11-2018
315.50	XCSE	20181126 10:47:52	83	26-11-2018
315.40	XCSE	20181126 10:49:48	58	26-11-2018
315.40	XCSE	20181126 10:49:48	72	26-11-2018
315.60	XCSE	20181126 10:55:48	173	26-11-2018
315.50	XCSE	20181126 10:55:50	57	26-11-2018
315.40	XCSE	20181126 10:56:17	71	26-11-2018
315.40	XCSE	20181126 10:56:17	37	26-11-2018
315.40	XCSE	20181126 11:00:35	151	26-11-2018
315.50	XCSE	20181126 11:00:35	39	26-11-2018
315.40	XCSE	20181126 11:00:35	85	26-11-2018
315.20	XCSE	20181126 11:03:12	61	26-11-2018
315.20	XCSE	20181126 11:03:12	26	26-11-2018
315.60	XCSE	20181126 11:05:31	42	26-11-2018
315.50	XCSE	20181126 11:06:15	45	26-11-2018
315.40	XCSE	20181126 11:06:15	79	26-11-2018
315.30	XCSE	20181126 11:06:27	56	26-11-2018
315.10	XCSE	20181126 11:09:50	60	26-11-2018
315.10	XCSE	20181126 11:10:35	52	26-11-2018
315.00	XCSE	20181126 11:10:53	13	26-11-2018
315.00	XCSE	20181126 11:11:02	44	26-11-2018
314.70	XCSE	20181126 11:12:04	59	26-11-2018
314.20	XCSE	20181126 11:15:44	46	26-11-2018
314.30	XCSE	20181126 11:15:44	79	26-11-2018
314.30	XCSE	20181126 11:15:44	45	26-11-2018

314.20	XCSE	20181126 11:15:44	34	26-11-2018
314.20	XCSE	20181126 11:15:44	12	26-11-2018
314.30	XCSE	20181126 11:15:44	46	26-11-2018
314.50	XCSE	20181126 11:20:43	88	26-11-2018
314.70	XCSE	20181126 11:25:21	27	26-11-2018
314.70	XCSE	20181126 11:25:21	103	26-11-2018
314.80	XCSE	20181126 11:25:21	145	26-11-2018
314.80	XCSE	20181126 11:25:21	39	26-11-2018
314.60	XCSE	20181126 11:27:50	40	26-11-2018
314.60	XCSE	20181126 11:30:15	4	26-11-2018
314.70	XCSE	20181126 11:36:36	35	26-11-2018
314.70	XCSE	20181126 11:36:36	57	26-11-2018
314.70	XCSE	20181126 11:36:43	167	26-11-2018
314.70	XCSE	20181126 11:39:02	15	26-11-2018
314.60	XCSE	20181126 11:39:27	81	26-11-2018
314.60	XCSE	20181126 11:39:27	56	26-11-2018
314.40	XCSE	20181126 11:41:01	80	26-11-2018
314.70	XCSE	20181126 11:48:53	50	26-11-2018
314.70	XCSE	20181126 11:48:53	80	26-11-2018
314.70	XCSE	20181126 11:48:53	67	26-11-2018
314.70	XCSE	20181126 11:49:30	279	26-11-2018
314.60	XCSE	20181126 11:49:31	61	26-11-2018
314.60	XCSE	20181126 11:49:31	227	26-11-2018
314.30	XCSE	20181126 11:58:28	56	26-11-2018
314.20	XCSE	20181126 11:58:28	56	26-11-2018
315.10	XCSE	20181126 12:05:48	102	26-11-2018
315.10	XCSE	20181126 12:05:48	57	26-11-2018
314.90	XCSE	20181126 12:07:16	43	26-11-2018
314.80	XCSE	20181126 12:08:27	45	26-11-2018
314.80	XCSE	20181126 12:08:27	39	26-11-2018
314.70	XCSE	20181126 12:08:27	48	26-11-2018
314.60	XCSE	20181126 12:09:07	59	26-11-2018
314.60	XCSE	20181126 12:09:07	27	26-11-2018
314.50	XCSE	20181126 12:10:15	41	26-11-2018
314.30	XCSE	20181126 12:11:14	58	26-11-2018
314.00	XCSE	20181126 12:15:12	69	26-11-2018
314.60	XCSE	20181126 12:21:48	57	26-11-2018
314.60	XCSE	20181126 12:21:48	26	26-11-2018
314.50	XCSE	20181126 12:23:16	119	26-11-2018
314.40	XCSE	20181126 12:23:19	60	26-11-2018
315.00	XCSE	20181126 12:27:14	102	26-11-2018
315.00	XCSE	20181126 12:34:28	228	26-11-2018
314.90	XCSE	20181126 12:34:37	250	26-11-2018
314.80	XCSE	20181126 12:34:38	58	26-11-2018
315.00	XCSE	20181126 12:46:56	78	26-11-2018
315.00	XCSE	20181126 12:46:59	60	26-11-2018
315.00	XCSE	20181126 12:46:59	185	26-11-2018
314.90	XCSE	20181126 12:50:00	88	26-11-2018
315.00	XCSE	20181126 12:54:19	58	26-11-2018
315.00	XCSE	20181126 12:54:19	99	26-11-2018
314.80	XCSE	20181126 12:56:57	68	26-11-2018
314.60	XCSE	20181126 13:00:03	19	26-11-2018

314.60	XCSE	20181126 13:00:03	65	26-11-2018
314.60	XCSE	20181126 13:00:03	34	26-11-2018
314.60	XCSE	20181126 13:03:31	19	26-11-2018
314.60	XCSE	20181126 13:03:31	69	26-11-2018
314.50	XCSE	20181126 13:03:49	35	26-11-2018
314.60	XCSE	20181126 13:03:49	26	26-11-2018
314.50	XCSE	20181126 13:03:56	52	26-11-2018
314.50	XCSE	20181126 13:03:56	69	26-11-2018
314.50	XCSE	20181126 13:03:56	17	26-11-2018
314.20	XCSE	20181126 13:07:26	61	26-11-2018
313.90	XCSE	20181126 13:08:44	75	26-11-2018
315.50	XCSE	20181126 13:24:13	133	26-11-2018
315.50	XCSE	20181126 13:24:13	108	26-11-2018
315.50	XCSE	20181126 13:24:13	66	26-11-2018
315.50	XCSE	20181126 13:24:13	34	26-11-2018
315.50	XCSE	20181126 13:24:13	102	26-11-2018
315.40	XCSE	20181126 13:24:50	62	26-11-2018
315.40	XCSE	20181126 13:26:04	25	26-11-2018
315.40	XCSE	20181126 13:26:04	110	26-11-2018
315.30	XCSE	20181126 13:27:01	94	26-11-2018
315.30	XCSE	20181126 13:30:14	70	26-11-2018
315.40	XCSE	20181126 13:33:08	62	26-11-2018
315.40	XCSE	20181126 13:35:40	58	26-11-2018
315.30	XCSE	20181126 13:37:43	43	26-11-2018
315.30	XCSE	20181126 13:37:43	26	26-11-2018
315.40	XCSE	20181126 13:40:12	94	26-11-2018
315.80	XCSE	20181126 13:50:46	53	26-11-2018
315.80	XCSE	20181126 13:50:46	197	26-11-2018
315.50	XCSE	20181126 13:52:00	29	26-11-2018
315.50	XCSE	20181126 13:52:00	8	26-11-2018
315.60	XCSE	20181126 13:52:00	35	26-11-2018
315.60	XCSE	20181126 13:52:00	80	26-11-2018
315.40	XCSE	20181126 13:55:27	99	26-11-2018
315.40	XCSE	20181126 13:55:27	2	26-11-2018
315.20	XCSE	20181126 13:56:45	17	26-11-2018
315.10	XCSE	20181126 13:57:53	36	26-11-2018
315.10	XCSE	20181126 13:57:53	100	26-11-2018
315.10	XCSE	20181126 13:57:53	14	26-11-2018
315.00	XCSE	20181126 14:00:01	17	26-11-2018
314.90	XCSE	20181126 14:00:01	20	26-11-2018
314.90	XCSE	20181126 14:00:20	48	26-11-2018
315.00	XCSE	20181126 14:02:21	36	26-11-2018
315.00	XCSE	20181126 14:02:21	107	26-11-2018
315.00	XCSE	20181126 14:02:21	47	26-11-2018
315.00	XCSE	20181126 14:02:21	20	26-11-2018
315.30	XCSE	20181126 14:05:19	75	26-11-2018
315.20	XCSE	20181126 14:05:19	88	26-11-2018
315.50	XCSE	20181126 14:12:12	26	26-11-2018
315.50	XCSE	20181126 14:12:12	27	26-11-2018
315.50	XCSE	20181126 14:12:12	31	26-11-2018
315.50	XCSE	20181126 14:12:12	38	26-11-2018
315.40	XCSE	20181126 14:12:19	107	26-11-2018

315.40	XCSE	20181126 14:12:19	54	26-11-2018
315.20	XCSE	20181126 14:13:49	3	26-11-2018
315.00	XCSE	20181126 14:17:55	30	26-11-2018
315.00	XCSE	20181126 14:17:55	106	26-11-2018
315.00	XCSE	20181126 14:17:55	25	26-11-2018
314.80	XCSE	20181126 14:19:59	26	26-11-2018
315.00	XCSE	20181126 14:27:22	149	26-11-2018
315.00	XCSE	20181126 14:27:22	127	26-11-2018
314.90	XCSE	20181126 14:29:36	52	26-11-2018
314.90	XCSE	20181126 14:29:36	93	26-11-2018
315.00	XCSE	20181126 14:35:52	377	26-11-2018
314.90	XCSE	20181126 14:35:52	28	26-11-2018
314.90	XCSE	20181126 14:35:52	49	26-11-2018
314.90	XCSE	20181126 14:35:52	29	26-11-2018
315.00	XCSE	20181126 14:35:52	60	26-11-2018
314.90	XCSE	20181126 14:42:44	58	26-11-2018
314.90	XCSE	20181126 14:42:44	81	26-11-2018
315.00	XCSE	20181126 14:44:31	72	26-11-2018
314.90	XCSE	20181126 14:45:06	69	26-11-2018
314.90	XCSE	20181126 14:45:06	87	26-11-2018
315.30	XCSE	20181126 14:51:56	58	26-11-2018
315.30	XCSE	20181126 14:51:56	42	26-11-2018
315.20	XCSE	20181126 14:51:56	59	26-11-2018
315.90	XCSE	20181126 14:58:54	140	26-11-2018
315.90	XCSE	20181126 14:58:54	178	26-11-2018
316.00	XCSE	20181126 15:00:03	371	26-11-2018
316.00	XCSE	20181126 15:00:03	53	26-11-2018
315.90	XCSE	20181126 15:02:02	8	26-11-2018
315.90	XCSE	20181126 15:02:02	77	26-11-2018
315.80	XCSE	20181126 15:04:04	42	26-11-2018
315.80	XCSE	20181126 15:04:04	22	26-11-2018
315.70	XCSE	20181126 15:04:41	2	26-11-2018
315.70	XCSE	20181126 15:04:44	1	26-11-2018
315.70	XCSE	20181126 15:04:50	4	26-11-2018
315.90	XCSE	20181126 15:06:57	139	26-11-2018
315.90	XCSE	20181126 15:06:57	54	26-11-2018
315.90	XCSE	20181126 15:06:59	154	26-11-2018
315.80	XCSE	20181126 15:07:08	56	26-11-2018
315.80	XCSE	20181126 15:07:08	109	26-11-2018
315.30	XCSE	20181126 15:10:52	132	26-11-2018
315.30	XCSE	20181126 15:14:52	27	26-11-2018
315.20	XCSE	20181126 15:15:13	50	26-11-2018
315.20	XCSE	20181126 15:15:13	60	26-11-2018
315.10	XCSE	20181126 15:17:00	167	26-11-2018
315.10	XCSE	20181126 15:17:00	88	26-11-2018
315.10	XCSE	20181126 15:20:17	82	26-11-2018
315.10	XCSE	20181126 15:20:17	59	26-11-2018
315.90	XCSE	20181126 15:24:51	10	26-11-2018
316.20	XCSE	20181126 15:25:58	202	26-11-2018
316.20	XCSE	20181126 15:25:58	59	26-11-2018
316.20	XCSE	20181126 15:28:31	194	26-11-2018
316.10	XCSE	20181126 15:28:33	118	26-11-2018



316.10	XCSE	20181126 15:28:33	209	26-11-2018
315.80	XCSE	20181126 15:29:58	61	26-11-2018
315.70	XCSE	20181126 15:29:58	43	26-11-2018
315.90	XCSE	20181126 15:31:21	58	26-11-2018
316.00	XCSE	20181126 15:33:22	50	26-11-2018
315.90	XCSE	20181126 15:33:30	29	26-11-2018
315.90	XCSE	20181126 15:33:30	77	26-11-2018
315.80	XCSE	20181126 15:35:28	5	26-11-2018
315.80	XCSE	20181126 15:35:52	103	26-11-2018
315.80	XCSE	20181126 15:35:52	56	26-11-2018
315.60	XCSE	20181126 15:36:31	2	26-11-2018
315.60	XCSE	20181126 15:37:45	83	26-11-2018
315.50	XCSE	20181126 15:38:39	2	26-11-2018
315.50	XCSE	20181126 15:38:39	14	26-11-2018
315.50	XCSE	20181126 15:38:39	79	26-11-2018
315.30	XCSE	20181126 15:39:26	70	26-11-2018
315.20	XCSE	20181126 15:40:25	50	26-11-2018
315.20	XCSE	20181126 15:40:46	84	26-11-2018
315.40	XCSE	20181126 15:41:56	61	26-11-2018
315.20	XCSE	20181126 15:42:01	118	26-11-2018
315.00	XCSE	20181126 15:42:32	56	26-11-2018
314.90	XCSE	20181126 15:43:00	57	26-11-2018
314.90	XCSE	20181126 15:43:00	58	26-11-2018
314.90	XCSE	20181126 15:47:33	59	26-11-2018
314.80	XCSE	20181126 15:47:35	58	26-11-2018
314.80	XCSE	20181126 15:48:18	67	26-11-2018
314.60	XCSE	20181126 15:50:08	24	26-11-2018
314.50	XCSE	20181126 15:50:22	30	26-11-2018
314.30	XCSE	20181126 15:50:46	242	26-11-2018
314.30	XCSE	20181126 15:51:08	48	26-11-2018
314.60	XCSE	20181126 15:54:22	57	26-11-2018
314.60	XCSE	20181126 15:54:22	10	26-11-2018
314.60	XCSE	20181126 15:54:22	106	26-11-2018
314.60	XCSE	20181126 15:55:33	70	26-11-2018
314.60	XCSE	20181126 15:55:33	5	26-11-2018
314.50	XCSE	20181126 15:55:33	62	26-11-2018
314.50	XCSE	20181126 15:55:33	60	26-11-2018
314.50	XCSE	20181126 15:56:27	107	26-11-2018
314.40	XCSE	20181126 15:57:29	92	26-11-2018
314.90	XCSE	20181126 16:01:31	56	26-11-2018
314.90	XCSE	20181126 16:01:31	77	26-11-2018
314.80	XCSE	20181126 16:01:40	25	26-11-2018
315.00	XCSE	20181126 16:03:19	110	26-11-2018
315.00	XCSE	20181126 16:03:19	146	26-11-2018
314.90	XCSE	20181126 16:03:53	115	26-11-2018
314.90	XCSE	20181126 16:03:53	50	26-11-2018
314.90	XCSE	20181126 16:06:33	58	26-11-2018
314.90	XCSE	20181126 16:06:33	107	26-11-2018
314.80	XCSE	20181126 16:06:51	58	26-11-2018
314.70	XCSE	20181126 16:08:06	97	26-11-2018
314.60	XCSE	20181126 16:10:12	49	26-11-2018
314.60	XCSE	20181126 16:10:12	86	26-11-2018

314.70	XCSE	20181126 16:15:31	58	26-11-2018
314.70	XCSE	20181126 16:15:31	258	26-11-2018
314.80	XCSE	20181126 16:17:22	23	26-11-2018
314.80	XCSE	20181126 16:17:22	197	26-11-2018
314.70	XCSE	20181126 16:19:40	51	26-11-2018
314.70	XCSE	20181126 16:19:40	86	26-11-2018
314.60	XCSE	20181126 16:19:40	5	26-11-2018
314.60	XCSE	20181126 16:19:40	54	26-11-2018
315.00	XCSE	20181126 16:24:40	30	26-11-2018
315.00	XCSE	20181126 16:24:40	252	26-11-2018
314.90	XCSE	20181126 16:25:50	337	26-11-2018
314.90	XCSE	20181126 16:25:50	59	26-11-2018
314.90	XCSE	20181126 16:25:50	28	26-11-2018
314.80	XCSE	20181126 16:25:59	213	26-11-2018
315.00	XCSE	20181126 16:29:53	57	26-11-2018
315.00	XCSE	20181126 16:29:53	155	26-11-2018
314.90	XCSE	20181126 16:30:00	41	26-11-2018
314.90	XCSE	20181126 16:30:00	10	26-11-2018
314.80	XCSE	20181126 16:30:00	152	26-11-2018
315.00	XCSE	20181126 16:35:47	413	26-11-2018
315.00	XCSE	20181126 16:35:47	97	26-11-2018
314.90	XCSE	20181126 16:35:57	413	26-11-2018
314.90	XCSE	20181126 16:35:57	64	26-11-2018
314.70	XCSE	20181126 16:40:33	57	26-11-2018
314.60	XCSE	20181126 16:41:04	57	26-11-2018
314.40	XCSE	20181126 16:41:13	44	26-11-2018
314.30	XCSE	20181126 16:42:51	59	26-11-2018
314.30	XCSE	20181126 16:42:51	64	26-11-2018
314.20	XCSE	20181126 16:43:40	57	26-11-2018
314.50	XCSE	20181126 16:48:02	134	26-11-2018
314.50	XCSE	20181126 16:48:02	10	26-11-2018
314.50	XCSE	20181126 16:48:02	282	26-11-2018
314.50	XCSE	20181126 16:48:02	64	26-11-2018
314.40	XCSE	20181126 16:48:02	59	26-11-2018
314.40	XCSE	20181126 16:50:25	93	26-11-2018
314.40	XCSE	20181126 16:50:32	77	26-11-2018
315.00	XCSE	20181126 16:52:07	139	26-11-2018
315.20	XCSE	20181126 16:52:47	40	26-11-2018
315.20	XCSE	20181126 16:52:47	1	26-11-2018
315.10	XCSE	20181126 16:52:47	17	26-11-2018
315.10	XCSE	20181126 16:52:47	142	26-11-2018
315.40	XCSE	20181126 16:54:22	124	26-11-2018
315.30	XCSE	20181126 16:54:24	33	26-11-2018
315.20	XCSE	20181126 16:54:25	199	26-11-2018
315.30	XCSE	20181126 16:54:25	2	26-11-2018
315.10	XCSE	20181126 16:54:29	2	26-11-2018
315.50	XCSE	20181126 16:59:54	6500	26-11-2018
315.50	XCSE	20181126 16:59:54	1527	26-11-2018
315.50	XCSE	20181126 16:59:54	663	26-11-2018
316.30	XCSE	20181127 09:00:04	33	27-11-2018
316.30	XCSE	20181127 09:00:04	7	27-11-2018
316.30	XCSE	20181127 09:00:04	45	27-11-2018

316.30	XCSE	20181127 09:00:04	21	27-11-2018
316.30	XCSE	20181127 09:00:04	22	27-11-2018
316.30	XCSE	20181127 09:01:41	64	27-11-2018
316.30	XCSE	20181127 09:01:41	30	27-11-2018
316.30	XCSE	20181127 09:01:41	58	27-11-2018
316.00	XCSE	20181127 09:01:41	60	27-11-2018
316.40	XCSE	20181127 09:04:54	20	27-11-2018
316.40	XCSE	20181127 09:04:54	60	27-11-2018
316.40	XCSE	20181127 09:06:12	24	27-11-2018
316.40	XCSE	20181127 09:06:12	4	27-11-2018
316.30	XCSE	20181127 09:06:17	48	27-11-2018
316.20	XCSE	20181127 09:06:21	66	27-11-2018
316.20	XCSE	20181127 09:06:29	57	27-11-2018
315.90	XCSE	20181127 09:07:33	38	27-11-2018
315.90	XCSE	20181127 09:11:04	70	27-11-2018
315.90	XCSE	20181127 09:11:04	172	27-11-2018
315.90	XCSE	20181127 09:11:04	58	27-11-2018
316.30	XCSE	20181127 09:13:26	14	27-11-2018
316.30	XCSE	20181127 09:13:26	70	27-11-2018
316.30	XCSE	20181127 09:13:26	46	27-11-2018
316.20	XCSE	20181127 09:13:32	15	27-11-2018
316.20	XCSE	20181127 09:13:32	76	27-11-2018
316.20	XCSE	20181127 09:13:32	56	27-11-2018
316.00	XCSE	20181127 09:15:34	23	27-11-2018
316.00	XCSE	20181127 09:17:13	55	27-11-2018
316.10	XCSE	20181127 09:17:13	4	27-11-2018
316.10	XCSE	20181127 09:17:13	200	27-11-2018
316.00	XCSE	20181127 09:17:39	56	27-11-2018
315.90	XCSE	20181127 09:18:10	23	27-11-2018
315.90	XCSE	20181127 09:18:10	36	27-11-2018
315.50	XCSE	20181127 09:20:46	56	27-11-2018
315.40	XCSE	20181127 09:21:09	58	27-11-2018
315.90	XCSE	20181127 09:25:44	104	27-11-2018
315.90	XCSE	20181127 09:25:44	57	27-11-2018
315.90	XCSE	20181127 09:25:44	104	27-11-2018
316.30	XCSE	20181127 09:27:51	52	27-11-2018
316.20	XCSE	20181127 09:27:53	158	27-11-2018
316.10	XCSE	20181127 09:27:53	59	27-11-2018
316.10	XCSE	20181127 09:28:34	25	27-11-2018
316.10	XCSE	20181127 09:28:34	34	27-11-2018
315.80	XCSE	20181127 09:30:24	56	27-11-2018
315.50	XCSE	20181127 09:35:27	13	27-11-2018
315.50	XCSE	20181127 09:35:27	47	27-11-2018
315.50	XCSE	20181127 09:35:27	60	27-11-2018
315.30	XCSE	20181127 09:35:42	74	27-11-2018
315.30	XCSE	20181127 09:35:42	28	27-11-2018
315.10	XCSE	20181127 09:36:18	30	27-11-2018
315.10	XCSE	20181127 09:36:18	59	27-11-2018
315.10	XCSE	20181127 09:36:52	72	27-11-2018
315.00	XCSE	20181127 09:38:28	54	27-11-2018
315.00	XCSE	20181127 09:38:28	53	27-11-2018
314.90	XCSE	20181127 09:44:25	145	27-11-2018

314.90	XCSE	20181127 09:44:25	56	27-11-2018
315.10	XCSE	20181127 09:50:08	45	27-11-2018
315.20	XCSE	20181127 09:50:08	81	27-11-2018
315.20	XCSE	20181127 09:50:08	111	27-11-2018
315.00	XCSE	20181127 09:50:09	144	27-11-2018
314.90	XCSE	20181127 09:51:37	120	27-11-2018
314.80	XCSE	20181127 09:53:16	61	27-11-2018
314.80	XCSE	20181127 09:53:16	7	27-11-2018
314.80	XCSE	20181127 09:53:34	41	27-11-2018
314.80	XCSE	20181127 10:00:08	22	27-11-2018
314.80	XCSE	20181127 10:00:08	8	27-11-2018
314.80	XCSE	20181127 10:00:08	27	27-11-2018
314.80	XCSE	20181127 10:00:08	68	27-11-2018
314.60	XCSE	20181127 10:00:33	32	27-11-2018
314.50	XCSE	20181127 10:02:24	53	27-11-2018
314.50	XCSE	20181127 10:02:24	125	27-11-2018
314.50	XCSE	20181127 10:02:24	36	27-11-2018
314.40	XCSE	20181127 10:02:56	2	27-11-2018
314.60	XCSE	20181127 10:03:56	181	27-11-2018
314.60	XCSE	20181127 10:03:56	56	27-11-2018
314.60	XCSE	20181127 10:06:22	87	27-11-2018
314.60	XCSE	20181127 10:06:22	13	27-11-2018
315.10	XCSE	20181127 10:09:36	39	27-11-2018
315.10	XCSE	20181127 10:09:36	20	27-11-2018
315.20	XCSE	20181127 10:10:40	115	27-11-2018
315.00	XCSE	20181127 10:11:20	174	27-11-2018
314.90	XCSE	20181127 10:13:59	56	27-11-2018
314.80	XCSE	20181127 10:13:59	100	27-11-2018
314.80	XCSE	20181127 10:13:59	6	27-11-2018
314.80	XCSE	20181127 10:13:59	70	27-11-2018
314.40	XCSE	20181127 10:15:50	48	27-11-2018
314.20	XCSE	20181127 10:16:46	59	27-11-2018
314.10	XCSE	20181127 10:18:03	58	27-11-2018
314.10	XCSE	20181127 10:20:45	56	27-11-2018
314.10	XCSE	20181127 10:20:45	57	27-11-2018
314.00	XCSE	20181127 10:20:46	59	27-11-2018
314.00	XCSE	20181127 10:20:46	57	27-11-2018
313.90	XCSE	20181127 10:25:26	70	27-11-2018
313.80	XCSE	20181127 10:26:28	82	27-11-2018
314.10	XCSE	20181127 10:30:40	147	27-11-2018
313.90	XCSE	20181127 10:31:43	132	27-11-2018
313.70	XCSE	20181127 10:34:39	60	27-11-2018
313.70	XCSE	20181127 10:34:39	2	27-11-2018
313.70	XCSE	20181127 10:34:39	22	27-11-2018
313.70	XCSE	20181127 10:34:48	32	27-11-2018
313.60	XCSE	20181127 10:35:34	58	27-11-2018
313.50	XCSE	20181127 10:37:51	56	27-11-2018
313.30	XCSE	20181127 10:39:52	59	27-11-2018
313.30	XCSE	20181127 10:39:52	49	27-11-2018
313.20	XCSE	20181127 10:40:00	64	27-11-2018
313.40	XCSE	20181127 10:43:58	53	27-11-2018
313.20	XCSE	20181127 10:46:34	29	27-11-2018

313.20	XCSE	20181127 10:46:34	29	27-11-2018
313.10	XCSE	20181127 10:46:34	61	27-11-2018
313.50	XCSE	20181127 10:51:01	170	27-11-2018
313.50	XCSE	20181127 10:51:01	86	27-11-2018
313.40	XCSE	20181127 10:54:25	106	27-11-2018
313.30	XCSE	20181127 10:54:26	45	27-11-2018
313.30	XCSE	20181127 10:54:26	13	27-11-2018
313.30	XCSE	20181127 10:54:26	106	27-11-2018
313.00	XCSE	20181127 10:57:34	38	27-11-2018
313.00	XCSE	20181127 10:57:34	20	27-11-2018
312.80	XCSE	20181127 10:58:07	56	27-11-2018
312.80	XCSE	20181127 11:00:42	66	27-11-2018
312.70	XCSE	20181127 11:00:43	57	27-11-2018
312.70	XCSE	20181127 11:00:43	23	27-11-2018
312.70	XCSE	20181127 11:00:43	72	27-11-2018
312.90	XCSE	20181127 11:03:38	73	27-11-2018
312.80	XCSE	20181127 11:03:38	56	27-11-2018
312.20	XCSE	20181127 11:06:33	59	27-11-2018
312.40	XCSE	20181127 11:09:52	46	27-11-2018
312.40	XCSE	20181127 11:10:05	20	27-11-2018
312.40	XCSE	20181127 11:10:05	42	27-11-2018
312.30	XCSE	20181127 11:10:11	39	27-11-2018
312.30	XCSE	20181127 11:12:22	6	27-11-2018
312.20	XCSE	20181127 11:12:22	63	27-11-2018
312.20	XCSE	20181127 11:12:55	22	27-11-2018
311.90	XCSE	20181127 11:14:19	67	27-11-2018
311.90	XCSE	20181127 11:14:19	59	27-11-2018
311.90	XCSE	20181127 11:14:19	36	27-11-2018
311.80	XCSE	20181127 11:15:35	58	27-11-2018
312.10	XCSE	20181127 11:17:49	42	27-11-2018
312.50	XCSE	20181127 11:21:07	112	27-11-2018
312.50	XCSE	20181127 11:21:07	43	27-11-2018
312.70	XCSE	20181127 11:25:21	24	27-11-2018
312.70	XCSE	20181127 11:25:21	57	27-11-2018
312.60	XCSE	20181127 11:25:24	41	27-11-2018
312.60	XCSE	20181127 11:30:05	51	27-11-2018
312.60	XCSE	20181127 11:30:05	4	27-11-2018
312.50	XCSE	20181127 11:30:07	76	27-11-2018
312.50	XCSE	20181127 11:30:07	117	27-11-2018
312.50	XCSE	20181127 11:30:07	60	27-11-2018
312.50	XCSE	20181127 11:31:27	70	27-11-2018
312.00	XCSE	20181127 11:33:48	24	27-11-2018
312.00	XCSE	20181127 11:37:39	155	27-11-2018
311.90	XCSE	20181127 11:41:28	7	27-11-2018
311.90	XCSE	20181127 11:44:38	2	27-11-2018
311.90	XCSE	20181127 11:44:38	115	27-11-2018
311.80	XCSE	20181127 11:45:42	56	27-11-2018
311.80	XCSE	20181127 11:45:42	58	27-11-2018
312.00	XCSE	20181127 11:50:07	239	27-11-2018
312.00	XCSE	20181127 11:52:04	9	27-11-2018
312.00	XCSE	20181127 11:52:04	20	27-11-2018
312.00	XCSE	20181127 11:52:04	182	27-11-2018

311.90	XCSE	20181127 11:52:04	207	27-11-2018
311.90	XCSE	20181127 11:52:04	56	27-11-2018
311.80	XCSE	20181127 11:57:44	57	27-11-2018
311.50	XCSE	20181127 11:58:51	60	27-11-2018
311.30	XCSE	20181127 12:07:10	51	27-11-2018
311.20	XCSE	20181127 12:07:16	30	27-11-2018
311.10	XCSE	20181127 12:07:21	33	27-11-2018
311.00	XCSE	20181127 12:07:21	96	27-11-2018
310.70	XCSE	20181127 12:07:45	27	27-11-2018
310.70	XCSE	20181127 12:07:45	94	27-11-2018
310.80	XCSE	20181127 12:13:37	51	27-11-2018
310.80	XCSE	20181127 12:13:37	24	27-11-2018
310.80	XCSE	20181127 12:13:37	56	27-11-2018
310.70	XCSE	20181127 12:13:37	57	27-11-2018
310.50	XCSE	20181127 12:15:16	100	27-11-2018
310.50	XCSE	20181127 12:15:16	24	27-11-2018
310.50	XCSE	20181127 12:15:16	6	27-11-2018
310.90	XCSE	20181127 12:25:48	302	27-11-2018
310.80	XCSE	20181127 12:25:48	204	27-11-2018
311.10	XCSE	20181127 12:34:22	58	27-11-2018
311.00	XCSE	20181127 12:34:49	122	27-11-2018
311.00	XCSE	20181127 12:34:49	60	27-11-2018
310.80	XCSE	20181127 12:38:07	87	27-11-2018
310.70	XCSE	20181127 12:38:38	75	27-11-2018
310.40	XCSE	20181127 12:46:15	59	27-11-2018
310.40	XCSE	20181127 12:46:15	92	27-11-2018
310.40	XCSE	20181127 12:46:15	83	27-11-2018
310.50	XCSE	20181127 12:50:08	105	27-11-2018
310.50	XCSE	20181127 12:56:06	48	27-11-2018
310.50	XCSE	20181127 12:58:13	197	27-11-2018
310.50	XCSE	20181127 13:00:03	46	27-11-2018
310.40	XCSE	20181127 13:00:56	108	27-11-2018
310.40	XCSE	20181127 13:00:56	57	27-11-2018
310.50	XCSE	20181127 13:06:07	77	27-11-2018
310.40	XCSE	20181127 13:06:07	5	27-11-2018
310.30	XCSE	20181127 13:08:51	67	27-11-2018
310.30	XCSE	20181127 13:08:51	57	27-11-2018
310.20	XCSE	20181127 13:17:02	98	27-11-2018
310.20	XCSE	20181127 13:17:02	56	27-11-2018
310.20	XCSE	20181127 13:17:02	129	27-11-2018
310.20	XCSE	20181127 13:17:02	65	27-11-2018
310.10	XCSE	20181127 13:17:02	58	27-11-2018
310.60	XCSE	20181127 13:27:05	2	27-11-2018
310.60	XCSE	20181127 13:27:05	170	27-11-2018
310.60	XCSE	20181127 13:30:06	100	27-11-2018
310.60	XCSE	20181127 13:30:06	3	27-11-2018
310.60	XCSE	20181127 13:30:06	164	27-11-2018
310.50	XCSE	20181127 13:30:24	205	27-11-2018
310.40	XCSE	20181127 13:32:46	57	27-11-2018
310.60	XCSE	20181127 13:41:57	117	27-11-2018
310.60	XCSE	20181127 13:41:57	58	27-11-2018
310.50	XCSE	20181127 13:42:08	102	27-11-2018

310.40	XCSE	20181127 13:43:07	55	27-11-2018
310.40	XCSE	20181127 13:45:01	58	27-11-2018
310.20	XCSE	20181127 13:47:45	66	27-11-2018
310.20	XCSE	20181127 13:47:45	57	27-11-2018
310.20	XCSE	20181127 13:47:45	15	27-11-2018
310.00	XCSE	20181127 13:49:47	33	27-11-2018
309.90	XCSE	20181127 13:50:22	61	27-11-2018
310.30	XCSE	20181127 13:59:20	191	27-11-2018
310.30	XCSE	20181127 13:59:20	40	27-11-2018
310.20	XCSE	20181127 13:59:23	4	27-11-2018
310.20	XCSE	20181127 13:59:23	108	27-11-2018
310.20	XCSE	20181127 13:59:23	54	27-11-2018
310.40	XCSE	20181127 14:06:06	27	27-11-2018
310.40	XCSE	20181127 14:06:58	29	27-11-2018
310.30	XCSE	20181127 14:07:03	90	27-11-2018
310.30	XCSE	20181127 14:07:03	67	27-11-2018
310.10	XCSE	20181127 14:07:08	33	27-11-2018
310.20	XCSE	20181127 14:11:42	41	27-11-2018
310.20	XCSE	20181127 14:11:42	38	27-11-2018
310.20	XCSE	20181127 14:11:42	62	27-11-2018
310.10	XCSE	20181127 14:12:49	74	27-11-2018
310.10	XCSE	20181127 14:12:49	57	27-11-2018
310.00	XCSE	20181127 14:12:50	37	27-11-2018
310.00	XCSE	20181127 14:12:50	24	27-11-2018
310.40	XCSE	20181127 14:21:57	152	27-11-2018
310.40	XCSE	20181127 14:21:57	57	27-11-2018
310.40	XCSE	20181127 14:21:57	58	27-11-2018
310.40	XCSE	20181127 14:21:57	25	27-11-2018
310.30	XCSE	20181127 14:21:57	39	27-11-2018
310.30	XCSE	20181127 14:25:27	43	27-11-2018
310.20	XCSE	20181127 14:25:33	85	27-11-2018
310.20	XCSE	20181127 14:25:33	29	27-11-2018
310.10	XCSE	20181127 14:26:35	27	27-11-2018
310.00	XCSE	20181127 14:26:36	86	27-11-2018
309.80	XCSE	20181127 14:27:47	58	27-11-2018
310.20	XCSE	20181127 14:37:13	67	27-11-2018
310.20	XCSE	20181127 14:37:13	263	27-11-2018
310.10	XCSE	20181127 14:37:13	53	27-11-2018
310.00	XCSE	20181127 14:37:13	2	27-11-2018
310.00	XCSE	20181127 14:37:13	132	27-11-2018
310.00	XCSE	20181127 14:37:13	54	27-11-2018
310.10	XCSE	20181127 14:43:44	82	27-11-2018
310.10	XCSE	20181127 14:43:44	60	27-11-2018
310.00	XCSE	20181127 14:44:28	9	27-11-2018
310.00	XCSE	20181127 14:44:28	54	27-11-2018
310.00	XCSE	20181127 14:47:37	53	27-11-2018
309.90	XCSE	20181127 14:48:29	61	27-11-2018
309.90	XCSE	20181127 14:48:29	113	27-11-2018
310.00	XCSE	20181127 14:51:01	58	27-11-2018
309.90	XCSE	20181127 14:51:01	84	27-11-2018
310.10	XCSE	20181127 14:59:46	48	27-11-2018
310.10	XCSE	20181127 14:59:46	10	27-11-2018

310.10	XCSE	20181127 14:59:46	42	27-11-2018
310.10	XCSE	20181127 14:59:46	192	27-11-2018
310.00	XCSE	20181127 14:59:46	39	27-11-2018
310.00	XCSE	20181127 15:00:23	181	27-11-2018
309.90	XCSE	20181127 15:01:16	10	27-11-2018
309.90	XCSE	20181127 15:01:16	46	27-11-2018
309.80	XCSE	20181127 15:03:10	176	27-11-2018
309.70	XCSE	20181127 15:03:10	84	27-11-2018
310.10	XCSE	20181127 15:08:44	22	27-11-2018
310.30	XCSE	20181127 15:12:18	145	27-11-2018
310.30	XCSE	20181127 15:12:18	90	27-11-2018
310.30	XCSE	20181127 15:12:18	8	27-11-2018
310.20	XCSE	20181127 15:13:31	57	27-11-2018
310.10	XCSE	20181127 15:13:31	282	27-11-2018
310.10	XCSE	20181127 15:13:31	5	27-11-2018
310.40	XCSE	20181127 15:20:24	81	27-11-2018
310.40	XCSE	20181127 15:20:24	84	27-11-2018
310.40	XCSE	20181127 15:20:24	18	27-11-2018
310.40	XCSE	20181127 15:20:24	264	27-11-2018
310.20	XCSE	20181127 15:26:22	48	27-11-2018
310.20	XCSE	20181127 15:26:22	155	27-11-2018
310.20	XCSE	20181127 15:26:22	59	27-11-2018
310.00	XCSE	20181127 15:26:28	356	27-11-2018
310.00	XCSE	20181127 15:26:28	56	27-11-2018
309.80	XCSE	20181127 15:28:06	61	27-11-2018
310.40	XCSE	20181127 15:34:16	45	27-11-2018
310.40	XCSE	20181127 15:34:16	279	27-11-2018
310.40	XCSE	20181127 15:34:16	82	27-11-2018
310.40	XCSE	20181127 15:34:16	37	27-11-2018
310.40	XCSE	20181127 15:34:16	15	27-11-2018
310.30	XCSE	20181127 15:36:40	13	27-11-2018
310.30	XCSE	20181127 15:36:40	5	27-11-2018
310.30	XCSE	20181127 15:36:40	45	27-11-2018
310.20	XCSE	20181127 15:36:42	47	27-11-2018
310.20	XCSE	20181127 15:36:47	102	27-11-2018
310.10	XCSE	20181127 15:37:03	15	27-11-2018
310.10	XCSE	20181127 15:37:03	9	27-11-2018
309.90	XCSE	20181127 15:37:38	93	27-11-2018
309.80	XCSE	20181127 15:37:38	50	27-11-2018
309.80	XCSE	20181127 15:37:38	6	27-11-2018
309.60	XCSE	20181127 15:38:05	117	27-11-2018
309.60	XCSE	20181127 15:40:21	58	27-11-2018
309.60	XCSE	20181127 15:41:07	56	27-11-2018
309.60	XCSE	20181127 15:41:07	57	27-11-2018
309.50	XCSE	20181127 15:41:07	57	27-11-2018
309.60	XCSE	20181127 15:42:21	64	27-11-2018
309.80	XCSE	20181127 15:45:07	57	27-11-2018
309.90	XCSE	20181127 15:46:28	200	27-11-2018
309.90	XCSE	20181127 15:46:28	27	27-11-2018
309.80	XCSE	20181127 15:46:41	18	27-11-2018
309.80	XCSE	20181127 15:46:41	38	27-11-2018
309.70	XCSE	20181127 15:47:11	60	27-11-2018



309.70	XCSE	20181127 15:47:11	59	27-11-2018
309.80	XCSE	20181127 15:48:51	13	27-11-2018
309.70	XCSE	20181127 15:50:40	134	27-11-2018
309.70	XCSE	20181127 15:50:40	10	27-11-2018
309.70	XCSE	20181127 15:50:40	41	27-11-2018
309.60	XCSE	20181127 15:51:08	58	27-11-2018
310.00	XCSE	20181127 15:55:17	63	27-11-2018
309.90	XCSE	20181127 15:55:21	7	27-11-2018
309.90	XCSE	20181127 15:55:21	200	27-11-2018
309.90	XCSE	20181127 15:55:21	27	27-11-2018
309.90	XCSE	20181127 15:55:21	32	27-11-2018
309.90	XCSE	20181127 15:55:21	21	27-11-2018
309.80	XCSE	20181127 15:56:10	70	27-11-2018
309.80	XCSE	20181127 15:56:10	52	27-11-2018
309.60	XCSE	20181127 15:56:58	56	27-11-2018
309.70	XCSE	20181127 16:01:30	27	27-11-2018
309.70	XCSE	20181127 16:01:30	61	27-11-2018
309.70	XCSE	20181127 16:01:30	29	27-11-2018
309.70	XCSE	20181127 16:02:22	155	27-11-2018
309.60	XCSE	20181127 16:02:46	36	27-11-2018
309.60	XCSE	20181127 16:02:46	61	27-11-2018
309.60	XCSE	20181127 16:02:46	21	27-11-2018
309.60	XCSE	20181127 16:04:48	175	27-11-2018
309.70	XCSE	20181127 16:06:34	59	27-11-2018
309.70	XCSE	20181127 16:06:34	46	27-11-2018
309.60	XCSE	20181127 16:07:05	33	27-11-2018
310.70	XCSE	20181127 16:12:21	81	27-11-2018
310.70	XCSE	20181127 16:12:42	38	27-11-2018
310.60	XCSE	20181127 16:12:48	32	27-11-2018
310.60	XCSE	20181127 16:12:48	76	27-11-2018
310.60	XCSE	20181127 16:12:48	89	27-11-2018
310.60	XCSE	20181127 16:12:48	18	27-11-2018
310.50	XCSE	20181127 16:13:13	11	27-11-2018
310.70	XCSE	20181127 16:15:02	173	27-11-2018
310.70	XCSE	20181127 16:15:02	28	27-11-2018
310.60	XCSE	20181127 16:15:25	13	27-11-2018
310.60	XCSE	20181127 16:15:25	174	27-11-2018
310.50	XCSE	20181127 16:16:00	25	27-11-2018
310.70	XCSE	20181127 16:16:58	276	27-11-2018
310.60	XCSE	20181127 16:17:18	144	27-11-2018
310.60	XCSE	20181127 16:17:18	56	27-11-2018
310.40	XCSE	20181127 16:18:32	86	27-11-2018
310.90	XCSE	20181127 16:20:41	50	27-11-2018
310.90	XCSE	20181127 16:20:41	50	27-11-2018
310.90	XCSE	20181127 16:21:38	74	27-11-2018
310.80	XCSE	20181127 16:22:20	97	27-11-2018
310.70	XCSE	20181127 16:23:57	8	27-11-2018
310.70	XCSE	20181127 16:24:12	8	27-11-2018
310.70	XCSE	20181127 16:25:25	27	27-11-2018
310.70	XCSE	20181127 16:25:32	42	27-11-2018
310.70	XCSE	20181127 16:25:35	4	27-11-2018
310.60	XCSE	20181127 16:25:38	28	27-11-2018

310.60	XCSE	20181127 16:25:38	8	27-11-2018
310.60	XCSE	20181127 16:25:38	31	27-11-2018
310.60	XCSE	20181127 16:25:38	61	27-11-2018
310.50	XCSE	20181127 16:25:55	45	27-11-2018
310.20	XCSE	20181127 16:26:40	79	27-11-2018
310.00	XCSE	20181127 16:27:51	3	27-11-2018
310.00	XCSE	20181127 16:29:23	170	27-11-2018
310.00	XCSE	20181127 16:29:23	56	27-11-2018
310.00	XCSE	20181127 16:29:23	136	27-11-2018
309.90	XCSE	20181127 16:30:05	63	27-11-2018
309.80	XCSE	20181127 16:30:48	27	27-11-2018
309.80	XCSE	20181127 16:30:48	56	27-11-2018
309.80	XCSE	20181127 16:30:48	80	27-11-2018
309.90	XCSE	20181127 16:30:48	51	27-11-2018
310.00	XCSE	20181127 16:34:36	51	27-11-2018
310.00	XCSE	20181127 16:34:36	204	27-11-2018
309.80	XCSE	20181127 16:34:42	132	27-11-2018
309.90	XCSE	20181127 16:34:42	58	27-11-2018
309.90	XCSE	20181127 16:34:42	30	27-11-2018
309.80	XCSE	20181127 16:35:25	10	27-11-2018
309.80	XCSE	20181127 16:36:14	36	27-11-2018
309.70	XCSE	20181127 16:36:29	60	27-11-2018
309.90	XCSE	20181127 16:41:57	31	27-11-2018
309.90	XCSE	20181127 16:41:57	195	27-11-2018
309.90	XCSE	20181127 16:41:57	88	27-11-2018
309.90	XCSE	20181127 16:41:57	40	27-11-2018
309.90	XCSE	20181127 16:44:29	100	27-11-2018
309.90	XCSE	20181127 16:44:29	101	27-11-2018
309.90	XCSE	20181127 16:44:29	17	27-11-2018
310.00	XCSE	20181127 16:44:29	58	27-11-2018
310.00	XCSE	20181127 16:44:29	240	27-11-2018
309.90	XCSE	20181127 16:44:29	51	27-11-2018
309.90	XCSE	20181127 16:44:29	67	27-11-2018
310.30	XCSE	20181127 16:48:44	12	27-11-2018
310.30	XCSE	20181127 16:49:28	43	27-11-2018
310.30	XCSE	20181127 16:49:28	183	27-11-2018
310.30	XCSE	20181127 16:49:28	17	27-11-2018
310.30	XCSE	20181127 16:49:28	103	27-11-2018
310.30	XCSE	20181127 16:50:07	38	27-11-2018
310.30	XCSE	20181127 16:50:07	19	27-11-2018
310.20	XCSE	20181127 16:50:07	58	27-11-2018
310.20	XCSE	20181127 16:50:07	170	27-11-2018
310.00	XCSE	20181127 16:50:07	58	27-11-2018
310.60	XCSE	20181127 16:53:13	60	27-11-2018
310.50	XCSE	20181127 16:53:14	51	27-11-2018
310.50	XCSE	20181127 16:54:42	21	27-11-2018
310.50	XCSE	20181127 16:54:42	59	27-11-2018
311.00	XCSE	20181127 16:59:43	339	27-11-2018
311.00	XCSE	20181127 16:59:43	193	27-11-2018
311.00	XCSE	20181127 16:59:43	1694	27-11-2018
311.00	XCSE	20181127 16:59:43	298	27-11-2018
311.00	XCSE	20181127 16:59:43	575	27-11-2018

311.00	XCSE	20181127 16:59:43	1425	27-11-2018
311.00	XCSE	20181127 16:59:43	350	27-11-2018
311.00	XCSE	20181127 16:59:43	515	27-11-2018
311.00	XCSE	20181127 16:59:43	604	27-11-2018
311.00	XCSE	20181127 16:59:43	13	27-11-2018
311.00	XCSE	20181127 16:59:43	191	27-11-2018
311.00	XCSE	20181127 16:59:43	330	27-11-2018
311.00	XCSE	20181127 16:59:43	616	27-11-2018
311.00	XCSE	20181127 16:59:43	30	27-11-2018
311.00	XCSE	20181127 16:59:43	813	27-11-2018
311.00	XCSE	20181127 16:59:43	751	27-11-2018
311.00	XCSE	20181127 16:59:43	337	27-11-2018
312.90	XCSE	20181128 09:01:01	25	28-11-2018
312.90	XCSE	20181128 09:01:01	25	28-11-2018
312.80	XCSE	20181128 09:05:39	38	28-11-2018
312.80	XCSE	20181128 09:05:39	16	28-11-2018
312.80	XCSE	20181128 09:05:39	45	28-11-2018
312.80	XCSE	20181128 09:05:39	76	28-11-2018
312.60	XCSE	20181128 09:05:40	57	28-11-2018
312.50	XCSE	20181128 09:05:40	111	28-11-2018
312.00	XCSE	20181128 09:09:11	122	28-11-2018
311.90	XCSE	20181128 09:09:11	1	28-11-2018
311.90	XCSE	20181128 09:09:11	59	28-11-2018
311.90	XCSE	20181128 09:09:11	310	28-11-2018
311.70	XCSE	20181128 09:09:19	7	28-11-2018
311.70	XCSE	20181128 09:09:19	303	28-11-2018
311.70	XCSE	20181128 09:13:05	56	28-11-2018
311.70	XCSE	20181128 09:13:05	71	28-11-2018
311.60	XCSE	20181128 09:13:05	56	28-11-2018
311.20	XCSE	20181128 09:14:02	51	28-11-2018
310.90	XCSE	20181128 09:15:06	38	28-11-2018
310.90	XCSE	20181128 09:15:06	56	28-11-2018
309.90	XCSE	20181128 09:17:28	57	28-11-2018
309.90	XCSE	20181128 09:17:28	65	28-11-2018
309.70	XCSE	20181128 09:17:44	111	28-11-2018
309.10	XCSE	20181128 09:18:05	10	28-11-2018
309.10	XCSE	20181128 09:18:05	83	28-11-2018
308.70	XCSE	20181128 09:18:39	1	28-11-2018
308.70	XCSE	20181128 09:18:40	17	28-11-2018
308.70	XCSE	20181128 09:18:40	45	28-11-2018
308.70	XCSE	20181128 09:18:40	16	28-11-2018
309.20	XCSE	20181128 09:21:01	60	28-11-2018
309.10	XCSE	20181128 09:21:03	91	28-11-2018
309.00	XCSE	20181128 09:21:03	56	28-11-2018
308.90	XCSE	20181128 09:21:03	70	28-11-2018
308.60	XCSE	20181128 09:22:22	56	28-11-2018
307.50	XCSE	20181128 09:24:03	149	28-11-2018
308.20	XCSE	20181128 09:24:36	50	28-11-2018
308.20	XCSE	20181128 09:24:36	11	28-11-2018
308.20	XCSE	20181128 09:24:36	14	28-11-2018
307.90	XCSE	20181128 09:25:05	50	28-11-2018
307.60	XCSE	20181128 09:25:08	27	28-11-2018

307.30	XCSE	20181128 09:25:52	61	28-11-2018
307.60	XCSE	20181128 09:29:02	59	28-11-2018
307.60	XCSE	20181128 09:29:02	62	28-11-2018
307.50	XCSE	20181128 09:29:02	38	28-11-2018
307.40	XCSE	20181128 09:30:28	61	28-11-2018
307.40	XCSE	20181128 09:30:28	158	28-11-2018
307.30	XCSE	20181128 09:30:28	59	28-11-2018
307.30	XCSE	20181128 09:30:28	72	28-11-2018
306.70	XCSE	20181128 09:32:03	56	28-11-2018
306.60	XCSE	20181128 09:32:03	27	28-11-2018
308.00	XCSE	20181128 09:34:45	100	28-11-2018
307.80	XCSE	20181128 09:36:01	49	28-11-2018
307.80	XCSE	20181128 09:36:01	22	28-11-2018
307.80	XCSE	20181128 09:36:01	4	28-11-2018
307.50	XCSE	20181128 09:38:14	51	28-11-2018
307.50	XCSE	20181128 09:38:14	195	28-11-2018
307.40	XCSE	20181128 09:38:14	57	28-11-2018
307.10	XCSE	20181128 09:40:02	105	28-11-2018
306.90	XCSE	20181128 09:41:00	6	28-11-2018
306.80	XCSE	20181128 09:41:00	65	28-11-2018
306.70	XCSE	20181128 09:43:03	187	28-11-2018
306.60	XCSE	20181128 09:43:10	26	28-11-2018
306.60	XCSE	20181128 09:43:10	62	28-11-2018
306.40	XCSE	20181128 09:45:04	47	28-11-2018
306.30	XCSE	20181128 09:45:04	40	28-11-2018
306.30	XCSE	20181128 09:45:04	56	28-11-2018
306.20	XCSE	20181128 09:45:07	60	28-11-2018
306.60	XCSE	20181128 09:49:02	73	28-11-2018
306.40	XCSE	20181128 09:49:02	9	28-11-2018
307.20	XCSE	20181128 09:51:50	115	28-11-2018
307.20	XCSE	20181128 09:51:50	6	28-11-2018
306.90	XCSE	20181128 09:54:10	111	28-11-2018
306.90	XCSE	20181128 09:54:10	108	28-11-2018
306.80	XCSE	20181128 09:54:15	56	28-11-2018
306.80	XCSE	20181128 09:54:15	128	28-11-2018
306.80	XCSE	20181128 09:54:50	55	28-11-2018
306.70	XCSE	20181128 09:55:30	61	28-11-2018
307.30	XCSE	20181128 09:59:07	53	28-11-2018
308.00	XCSE	20181128 10:03:01	165	28-11-2018
307.90	XCSE	20181128 10:03:01	31	28-11-2018
307.90	XCSE	20181128 10:03:01	58	28-11-2018
307.80	XCSE	20181128 10:03:02	35	28-11-2018
307.70	XCSE	20181128 10:03:02	173	28-11-2018
307.40	XCSE	20181128 10:03:14	55	28-11-2018
307.40	XCSE	20181128 10:03:14	14	28-11-2018
307.40	XCSE	20181128 10:05:02	52	28-11-2018
307.40	XCSE	20181128 10:05:02	30	28-11-2018
307.40	XCSE	20181128 10:05:02	10	28-11-2018
307.30	XCSE	20181128 10:05:07	10	28-11-2018
307.30	XCSE	20181128 10:05:07	57	28-11-2018
307.30	XCSE	20181128 10:05:07	43	28-11-2018
308.20	XCSE	20181128 10:07:48	21	28-11-2018

308.00	XCSE	20181128 10:08:14	125	28-11-2018
308.00	XCSE	20181128 10:11:54	200	28-11-2018
307.90	XCSE	20181128 10:12:12	58	28-11-2018
307.90	XCSE	20181128 10:12:12	86	28-11-2018
307.70	XCSE	20181128 10:13:50	38	28-11-2018
307.50	XCSE	20181128 10:14:53	9	28-11-2018
307.50	XCSE	20181128 10:14:53	84	28-11-2018
307.40	XCSE	20181128 10:15:01	60	28-11-2018
307.40	XCSE	20181128 10:15:01	99	28-11-2018
307.30	XCSE	20181128 10:15:01	57	28-11-2018
307.20	XCSE	20181128 10:15:01	59	28-11-2018
306.50	XCSE	20181128 10:17:08	40	28-11-2018
306.90	XCSE	20181128 10:22:32	236	28-11-2018
306.80	XCSE	20181128 10:22:32	168	28-11-2018
306.80	XCSE	20181128 10:22:32	85	28-11-2018
306.50	XCSE	20181128 10:25:06	56	28-11-2018
306.40	XCSE	20181128 10:25:32	59	28-11-2018
306.40	XCSE	20181128 10:25:32	48	28-11-2018
306.20	XCSE	20181128 10:26:57	20	28-11-2018
306.20	XCSE	20181128 10:26:57	36	28-11-2018
306.20	XCSE	20181128 10:28:04	52	28-11-2018
306.10	XCSE	20181128 10:28:11	39	28-11-2018
306.00	XCSE	20181128 10:28:24	45	28-11-2018
306.90	XCSE	20181128 10:34:57	252	28-11-2018
306.90	XCSE	20181128 10:34:57	61	28-11-2018
306.80	XCSE	20181128 10:34:57	67	28-11-2018
306.80	XCSE	20181128 10:34:57	40	28-11-2018
306.60	XCSE	20181128 10:35:02	61	28-11-2018
306.70	XCSE	20181128 10:38:17	44	28-11-2018
306.70	XCSE	20181128 10:38:17	96	28-11-2018
306.60	XCSE	20181128 10:38:17	58	28-11-2018
306.60	XCSE	20181128 10:38:17	48	28-11-2018
306.50	XCSE	20181128 10:38:17	60	28-11-2018
306.90	XCSE	20181128 10:44:07	41	28-11-2018
306.90	XCSE	20181128 10:44:07	115	28-11-2018
306.90	XCSE	20181128 10:44:07	74	28-11-2018
306.90	XCSE	20181128 10:46:30	86	28-11-2018
306.90	XCSE	20181128 10:46:30	61	28-11-2018
308.40	XCSE	20181128 10:52:16	58	28-11-2018
309.00	XCSE	20181128 10:56:16	117	28-11-2018
308.90	XCSE	20181128 10:56:16	115	28-11-2018
308.90	XCSE	20181128 10:56:16	135	28-11-2018
308.90	XCSE	20181128 10:56:16	20	28-11-2018
308.80	XCSE	20181128 10:56:38	44	28-11-2018
308.80	XCSE	20181128 10:56:38	149	28-11-2018
308.80	XCSE	20181128 10:56:38	17	28-11-2018
308.80	XCSE	20181128 10:56:38	88	28-11-2018
308.60	XCSE	20181128 10:59:05	63	28-11-2018
309.20	XCSE	20181128 11:01:28	43	28-11-2018
309.20	XCSE	20181128 11:01:28	13	28-11-2018
309.20	XCSE	20181128 11:01:28	130	28-11-2018
309.10	XCSE	20181128 11:04:01	54	28-11-2018

309.00	XCSE	20181128 11:04:12	149	28-11-2018
309.00	XCSE	20181128 11:05:42	33	28-11-2018
309.20	XCSE	20181128 11:10:09	152	28-11-2018
309.20	XCSE	20181128 11:10:09	158	28-11-2018
309.20	XCSE	20181128 11:10:09	56	28-11-2018
309.20	XCSE	20181128 11:10:09	12	28-11-2018
309.10	XCSE	20181128 11:10:09	57	28-11-2018
309.00	XCSE	20181128 11:10:09	57	28-11-2018
309.00	XCSE	20181128 11:13:16	59	28-11-2018
308.90	XCSE	20181128 11:13:16	58	28-11-2018
308.90	XCSE	20181128 11:13:16	58	28-11-2018
308.60	XCSE	20181128 11:15:00	57	28-11-2018
308.50	XCSE	20181128 11:17:10	49	28-11-2018
308.50	XCSE	20181128 11:17:10	49	28-11-2018
308.40	XCSE	20181128 11:17:11	59	28-11-2018
308.40	XCSE	20181128 11:17:11	43	28-11-2018
308.40	XCSE	20181128 11:17:11	15	28-11-2018
308.50	XCSE	20181128 11:20:12	65	28-11-2018
308.40	XCSE	20181128 11:20:12	47	28-11-2018
308.30	XCSE	20181128 11:20:42	4	28-11-2018
308.20	XCSE	20181128 11:21:00	59	28-11-2018
308.20	XCSE	20181128 11:21:00	10	28-11-2018
308.30	XCSE	20181128 11:25:06	61	28-11-2018
308.30	XCSE	20181128 11:25:06	39	28-11-2018
308.30	XCSE	20181128 11:25:06	4	28-11-2018
308.20	XCSE	20181128 11:25:17	39	28-11-2018
308.20	XCSE	20181128 11:25:17	44	28-11-2018
308.40	XCSE	20181128 11:29:01	16	28-11-2018
308.30	XCSE	20181128 11:30:14	181	28-11-2018
309.80	XCSE	20181128 11:39:43	20	28-11-2018
310.10	XCSE	20181128 11:42:02	197	28-11-2018
310.10	XCSE	20181128 11:42:02	91	28-11-2018
310.10	XCSE	20181128 11:43:41	18	28-11-2018
310.10	XCSE	20181128 11:43:41	40	28-11-2018
310.00	XCSE	20181128 11:43:41	39	28-11-2018
310.00	XCSE	20181128 11:43:41	59	28-11-2018
309.90	XCSE	20181128 11:43:41	91	28-11-2018
309.80	XCSE	20181128 11:43:56	61	28-11-2018
309.80	XCSE	20181128 11:43:56	217	28-11-2018
309.80	XCSE	20181128 11:43:56	34	28-11-2018
310.40	XCSE	20181128 11:46:17	70	28-11-2018
310.00	XCSE	20181128 11:46:30	99	28-11-2018
310.10	XCSE	20181128 11:46:30	153	28-11-2018
309.80	XCSE	20181128 11:46:48	59	28-11-2018
309.50	XCSE	20181128 11:48:02	58	28-11-2018
309.40	XCSE	20181128 11:48:02	57	28-11-2018
309.20	XCSE	20181128 11:51:06	41	28-11-2018
309.10	XCSE	20181128 11:51:06	12	28-11-2018
309.10	XCSE	20181128 11:51:06	59	28-11-2018
309.10	XCSE	20181128 11:51:06	46	28-11-2018
309.20	XCSE	20181128 11:52:08	6	28-11-2018
309.20	XCSE	20181128 11:55:39	1	28-11-2018

309.30	XCSE	20181128 12:00:32	23	28-11-2018
309.30	XCSE	20181128 12:00:32	113	28-11-2018
309.30	XCSE	20181128 12:00:32	43	28-11-2018
309.20	XCSE	20181128 12:00:32	117	28-11-2018
309.20	XCSE	20181128 12:00:32	61	28-11-2018
309.10	XCSE	20181128 12:03:22	40	28-11-2018
309.10	XCSE	20181128 12:04:50	9	28-11-2018
309.10	XCSE	20181128 12:04:50	134	28-11-2018
309.10	XCSE	20181128 12:04:50	146	28-11-2018
309.00	XCSE	20181128 12:04:50	59	28-11-2018
308.80	XCSE	20181128 12:06:01	56	28-11-2018
308.70	XCSE	20181128 12:06:01	33	28-11-2018
308.70	XCSE	20181128 12:08:05	41	28-11-2018
308.60	XCSE	20181128 12:08:05	33	28-11-2018
308.40	XCSE	20181128 12:11:00	60	28-11-2018
308.70	XCSE	20181128 12:12:11	58	28-11-2018
308.70	XCSE	20181128 12:12:11	2	28-11-2018
308.50	XCSE	20181128 12:15:07	64	28-11-2018
308.40	XCSE	20181128 12:15:07	89	28-11-2018
308.30	XCSE	20181128 12:15:15	100	28-11-2018
308.70	XCSE	20181128 12:18:00	57	28-11-2018
308.70	XCSE	20181128 12:18:00	61	28-11-2018
308.80	XCSE	20181128 12:23:02	193	28-11-2018
308.70	XCSE	20181128 12:23:46	95	28-11-2018
308.70	XCSE	20181128 12:23:46	57	28-11-2018
308.70	XCSE	20181128 12:23:46	2	28-11-2018
308.50	XCSE	20181128 12:25:00	139	28-11-2018
308.60	XCSE	20181128 12:28:04	60	28-11-2018
308.60	XCSE	20181128 12:28:04	59	28-11-2018
308.30	XCSE	20181128 12:28:22	59	28-11-2018
308.20	XCSE	20181128 12:33:14	56	28-11-2018
308.60	XCSE	20181128 12:36:33	63	28-11-2018
308.60	XCSE	20181128 12:36:33	16	28-11-2018
308.60	XCSE	20181128 12:36:33	49	28-11-2018
308.60	XCSE	20181128 12:36:33	14	28-11-2018
308.50	XCSE	20181128 12:38:01	13	28-11-2018
308.50	XCSE	20181128 12:38:01	52	28-11-2018
308.50	XCSE	20181128 12:38:01	59	28-11-2018
308.50	XCSE	20181128 12:38:17	167	28-11-2018
308.20	XCSE	20181128 12:38:58	60	28-11-2018
308.20	XCSE	20181128 12:41:33	18	28-11-2018
308.20	XCSE	20181128 12:41:33	9	28-11-2018
308.20	XCSE	20181128 12:41:33	58	28-11-2018
308.20	XCSE	20181128 12:43:31	96	28-11-2018
308.10	XCSE	20181128 12:44:14	59	28-11-2018
307.90	XCSE	20181128 12:44:34	88	28-11-2018
307.90	XCSE	20181128 12:49:10	57	28-11-2018
307.90	XCSE	20181128 12:49:10	101	28-11-2018
307.80	XCSE	20181128 12:49:17	52	28-11-2018
307.80	XCSE	20181128 12:49:17	52	28-11-2018
308.10	XCSE	20181128 12:56:00	227	28-11-2018
308.00	XCSE	20181128 12:56:00	62	28-11-2018

308.60	XCSE	20181128 13:01:21	61	28-11-2018
308.60	XCSE	20181128 13:01:21	26	28-11-2018
308.60	XCSE	20181128 13:01:21	121	28-11-2018
308.70	XCSE	20181128 13:06:01	39	28-11-2018
308.70	XCSE	20181128 13:06:03	119	28-11-2018
308.70	XCSE	20181128 13:06:03	127	28-11-2018
308.90	XCSE	20181128 13:10:04	4	28-11-2018
308.90	XCSE	20181128 13:10:04	39	28-11-2018
308.80	XCSE	20181128 13:12:18	129	28-11-2018
308.80	XCSE	20181128 13:12:18	56	28-11-2018
308.70	XCSE	20181128 13:12:18	38	28-11-2018
308.60	XCSE	20181128 13:14:16	43	28-11-2018
308.60	XCSE	20181128 13:14:16	69	28-11-2018
309.40	XCSE	20181128 13:24:31	13	28-11-2018
309.60	XCSE	20181128 13:29:34	40	28-11-2018
309.60	XCSE	20181128 13:29:34	40	28-11-2018
309.50	XCSE	20181128 13:30:26	29	28-11-2018
309.50	XCSE	20181128 13:30:26	35	28-11-2018
309.50	XCSE	20181128 13:30:26	206	28-11-2018
309.50	XCSE	20181128 13:30:26	34	28-11-2018
309.40	XCSE	20181128 13:30:26	61	28-11-2018
309.50	XCSE	20181128 13:30:26	18	28-11-2018
309.40	XCSE	20181128 13:30:26	28	28-11-2018
309.30	XCSE	20181128 13:30:26	35	28-11-2018
309.30	XCSE	20181128 13:30:27	6	28-11-2018
309.30	XCSE	20181128 13:32:49	26	28-11-2018
309.30	XCSE	20181128 13:32:49	2	28-11-2018
309.40	XCSE	20181128 13:35:00	28	28-11-2018
309.80	XCSE	20181128 13:39:27	23	28-11-2018
309.80	XCSE	20181128 13:39:27	42	28-11-2018
309.70	XCSE	20181128 13:39:52	114	28-11-2018
309.70	XCSE	20181128 13:39:52	45	28-11-2018
309.70	XCSE	20181128 13:39:52	78	28-11-2018
309.80	XCSE	20181128 13:46:25	73	28-11-2018
309.80	XCSE	20181128 13:46:25	63	28-11-2018
309.90	XCSE	20181128 13:46:54	48	28-11-2018
309.90	XCSE	20181128 13:46:54	69	28-11-2018
309.80	XCSE	20181128 13:46:54	3	28-11-2018
309.80	XCSE	20181128 13:46:54	50	28-11-2018
309.70	XCSE	20181128 13:47:29	137	28-11-2018
309.70	XCSE	20181128 13:47:29	126	28-11-2018
310.00	XCSE	20181128 13:53:27	92	28-11-2018
309.90	XCSE	20181128 13:53:28	59	28-11-2018
309.90	XCSE	20181128 13:53:28	61	28-11-2018
309.90	XCSE	20181128 13:53:28	105	28-11-2018
309.80	XCSE	20181128 13:53:28	67	28-11-2018
309.80	XCSE	20181128 13:53:28	61	28-11-2018
309.80	XCSE	20181128 13:53:28	11	28-11-2018
309.90	XCSE	20181128 13:56:36	138	28-11-2018
309.80	XCSE	20181128 13:59:16	50	28-11-2018
309.90	XCSE	20181128 13:59:56	5	28-11-2018
309.80	XCSE	20181128 14:01:42	163	28-11-2018



309.80	XCSE	20181128 14:01:42	52	28-11-2018
309.80	XCSE	20181128 14:01:42	26	28-11-2018
309.90	XCSE	20181128 14:06:33	112	28-11-2018
309.90	XCSE	20181128 14:06:33	26	28-11-2018
309.90	XCSE	20181128 14:06:33	57	28-11-2018
309.90	XCSE	20181128 14:06:33	12	28-11-2018
309.80	XCSE	20181128 14:06:33	60	28-11-2018
309.80	XCSE	20181128 14:07:56	34	28-11-2018
309.70	XCSE	20181128 14:13:06	114	28-11-2018
309.70	XCSE	20181128 14:13:06	84	28-11-2018
309.60	XCSE	20181128 14:13:06	60	28-11-2018
309.60	XCSE	20181128 14:15:08	65	28-11-2018
309.60	XCSE	20181128 14:15:08	1	28-11-2018
309.60	XCSE	20181128 14:15:08	1	28-11-2018
309.80	XCSE	20181128 14:21:12	8	28-11-2018
309.80	XCSE	20181128 14:23:34	18	28-11-2018
309.80	XCSE	20181128 14:23:34	18	28-11-2018
309.80	XCSE	20181128 14:23:34	26	28-11-2018
309.80	XCSE	20181128 14:23:34	31	28-11-2018
309.80	XCSE	20181128 14:24:25	3	28-11-2018
309.80	XCSE	20181128 14:24:25	11	28-11-2018
309.80	XCSE	20181128 14:25:48	21	28-11-2018
309.80	XCSE	20181128 14:25:48	2	28-11-2018
309.80	XCSE	20181128 14:26:47	197	28-11-2018
309.80	XCSE	20181128 14:26:47	80	28-11-2018
309.70	XCSE	20181128 14:26:47	29	28-11-2018
309.70	XCSE	20181128 14:26:47	38	28-11-2018
309.70	XCSE	20181128 14:26:47	170	28-11-2018
310.00	XCSE	20181128 14:31:08	54	28-11-2018
310.00	XCSE	20181128 14:31:16	75	28-11-2018
310.00	XCSE	20181128 14:33:06	35	28-11-2018
310.00	XCSE	20181128 14:33:17	3	28-11-2018
310.00	XCSE	20181128 14:33:17	50	28-11-2018
310.30	XCSE	20181128 14:36:16	145	28-11-2018
310.20	XCSE	20181128 14:36:19	79	28-11-2018
310.20	XCSE	20181128 14:36:19	47	28-11-2018
310.20	XCSE	20181128 14:36:19	108	28-11-2018
310.10	XCSE	20181128 14:36:20	44	28-11-2018
310.20	XCSE	20181128 14:39:10	85	28-11-2018
310.20	XCSE	20181128 14:39:10	104	28-11-2018
310.40	XCSE	20181128 14:40:56	72	28-11-2018
310.70	XCSE	20181128 14:43:05	68	28-11-2018
310.80	XCSE	20181128 14:46:30	36	28-11-2018
310.80	XCSE	20181128 14:46:30	56	28-11-2018
310.80	XCSE	20181128 14:46:30	283	28-11-2018
310.70	XCSE	20181128 14:46:30	56	28-11-2018
310.70	XCSE	20181128 14:46:30	54	28-11-2018
310.70	XCSE	20181128 14:46:30	30	28-11-2018
310.80	XCSE	20181128 14:47:13	41	28-11-2018
311.30	XCSE	20181128 14:54:06	27	28-11-2018
311.30	XCSE	20181128 14:54:06	6	28-11-2018
311.30	XCSE	20181128 14:54:06	27	28-11-2018

311.40	XCSE	20181128 14:55:40	112	28-11-2018
311.40	XCSE	20181128 14:55:40	11	28-11-2018
311.30	XCSE	20181128 14:55:40	51	28-11-2018
311.30	XCSE	20181128 14:55:40	51	28-11-2018
311.30	XCSE	20181128 14:55:42	54	28-11-2018
311.50	XCSE	20181128 14:58:23	39	28-11-2018
311.90	XCSE	20181128 15:00:21	28	28-11-2018
311.90	XCSE	20181128 15:00:21	137	28-11-2018
311.80	XCSE	20181128 15:00:26	183	28-11-2018
311.80	XCSE	20181128 15:02:13	200	28-11-2018
311.70	XCSE	20181128 15:03:40	229	28-11-2018
311.70	XCSE	20181128 15:03:40	37	28-11-2018
311.70	XCSE	20181128 15:03:40	59	28-11-2018
311.70	XCSE	20181128 15:03:40	102	28-11-2018
311.40	XCSE	20181128 15:03:40	17	28-11-2018
311.40	XCSE	20181128 15:03:40	10	28-11-2018
311.40	XCSE	20181128 15:03:40	41	28-11-2018
311.30	XCSE	20181128 15:03:47	29	28-11-2018
311.30	XCSE	20181128 15:03:59	151	28-11-2018
311.30	XCSE	20181128 15:03:59	12	28-11-2018
311.50	XCSE	20181128 15:04:32	158	28-11-2018
311.50	XCSE	20181128 15:04:32	59	28-11-2018
311.40	XCSE	20181128 15:05:11	59	28-11-2018
311.40	XCSE	20181128 15:05:11	261	28-11-2018
311.40	XCSE	20181128 15:05:11	93	28-11-2018
311.20	XCSE	20181128 15:06:04	60	28-11-2018
311.00	XCSE	20181128 15:06:21	62	28-11-2018
311.10	XCSE	20181128 15:07:26	60	28-11-2018
311.00	XCSE	20181128 15:08:39	73	28-11-2018
311.00	XCSE	20181128 15:10:35	67	28-11-2018
310.90	XCSE	20181128 15:11:30	57	28-11-2018
310.90	XCSE	20181128 15:11:30	60	28-11-2018
310.80	XCSE	20181128 15:11:30	78	28-11-2018
310.80	XCSE	20181128 15:11:30	60	28-11-2018
310.70	XCSE	20181128 15:12:05	92	28-11-2018
310.50	XCSE	20181128 15:13:48	89	28-11-2018
311.40	XCSE	20181128 15:16:32	30	28-11-2018
312.00	XCSE	20181128 15:19:31	131	28-11-2018
311.90	XCSE	20181128 15:19:31	40	28-11-2018
311.90	XCSE	20181128 15:19:31	115	28-11-2018
311.80	XCSE	20181128 15:19:31	39	28-11-2018
312.10	XCSE	20181128 15:21:03	97	28-11-2018
312.00	XCSE	20181128 15:21:20	91	28-11-2018
312.00	XCSE	20181128 15:21:20	134	28-11-2018
311.80	XCSE	20181128 15:23:02	83	28-11-2018
311.80	XCSE	20181128 15:23:02	58	28-11-2018
311.80	XCSE	20181128 15:23:02	9	28-11-2018
311.90	XCSE	20181128 15:26:36	95	28-11-2018
311.90	XCSE	20181128 15:26:36	173	28-11-2018
311.70	XCSE	20181128 15:26:37	25	28-11-2018
311.60	XCSE	20181128 15:27:47	172	28-11-2018
311.50	XCSE	20181128 15:27:47	59	28-11-2018

311.80	XCSE	20181128 15:30:53	11	28-11-2018
311.80	XCSE	20181128 15:30:53	172	28-11-2018
311.70	XCSE	20181128 15:30:53	60	28-11-2018
311.50	XCSE	20181128 15:31:24	88	28-11-2018
311.50	XCSE	20181128 15:31:24	2	28-11-2018
311.50	XCSE	20181128 15:31:24	111	28-11-2018
312.30	XCSE	20181128 15:38:04	58	28-11-2018
312.30	XCSE	20181128 15:38:04	169	28-11-2018
312.30	XCSE	20181128 15:38:04	42	28-11-2018
312.30	XCSE	20181128 15:38:04	76	28-11-2018
312.20	XCSE	20181128 15:38:04	94	28-11-2018
312.20	XCSE	20181128 15:38:04	56	28-11-2018
312.10	XCSE	20181128 15:38:15	112	28-11-2018
312.00	XCSE	20181128 15:38:15	259	28-11-2018
312.20	XCSE	20181128 15:40:50	25	28-11-2018
312.20	XCSE	20181128 15:40:50	57	28-11-2018
312.20	XCSE	20181128 15:40:50	140	28-11-2018
312.10	XCSE	20181128 15:40:50	86	28-11-2018
312.00	XCSE	20181128 15:40:50	50	28-11-2018
312.00	XCSE	20181128 15:41:06	58	28-11-2018
312.00	XCSE	20181128 15:41:06	27	28-11-2018
312.30	XCSE	20181128 15:43:50	49	28-11-2018
312.20	XCSE	20181128 15:44:01	34	28-11-2018
312.20	XCSE	20181128 15:44:01	53	28-11-2018
312.10	XCSE	20181128 15:44:01	53	28-11-2018
312.10	XCSE	20181128 15:44:01	122	28-11-2018
312.10	XCSE	20181128 15:45:53	50	28-11-2018
312.00	XCSE	20181128 15:45:53	79	28-11-2018
311.80	XCSE	20181128 15:46:40	25	28-11-2018
312.70	XCSE	20181128 15:51:18	57	28-11-2018
312.70	XCSE	20181128 15:51:18	74	28-11-2018
312.70	XCSE	20181128 15:51:18	9	28-11-2018
312.60	XCSE	20181128 15:51:18	51	28-11-2018
312.50	XCSE	20181128 15:51:27	74	28-11-2018
312.50	XCSE	20181128 15:51:27	74	28-11-2018
312.50	XCSE	20181128 15:53:11	234	28-11-2018
312.40	XCSE	20181128 15:54:17	152	28-11-2018
312.40	XCSE	20181128 15:54:17	26	28-11-2018
312.40	XCSE	20181128 15:54:17	56	28-11-2018
312.40	XCSE	20181128 15:54:17	28	28-11-2018
312.40	XCSE	20181128 15:54:17	70	28-11-2018
312.40	XCSE	20181128 15:55:41	56	28-11-2018
312.30	XCSE	20181128 15:55:58	55	28-11-2018
312.30	XCSE	20181128 15:55:58	51	28-11-2018
312.10	XCSE	20181128 15:56:54	59	28-11-2018
312.00	XCSE	20181128 15:57:27	56	28-11-2018
311.90	XCSE	20181128 15:57:27	45	28-11-2018
311.90	XCSE	20181128 15:57:27	34	28-11-2018
311.90	XCSE	20181128 15:57:27	27	28-11-2018
312.30	XCSE	20181128 16:02:22	106	28-11-2018
312.30	XCSE	20181128 16:02:22	51	28-11-2018
312.20	XCSE	20181128 16:02:22	57	28-11-2018

312.10	XCSE	20181128 16:02:22	183	28-11-2018
312.60	XCSE	20181128 16:05:12	21	28-11-2018
312.60	XCSE	20181128 16:05:12	8	28-11-2018
312.60	XCSE	20181128 16:05:12	42	28-11-2018
312.60	XCSE	20181128 16:05:12	123	28-11-2018
312.60	XCSE	20181128 16:05:54	38	28-11-2018
312.50	XCSE	20181128 16:06:59	157	28-11-2018
312.50	XCSE	20181128 16:06:59	31	28-11-2018
312.50	XCSE	20181128 16:06:59	56	28-11-2018
312.40	XCSE	20181128 16:06:59	59	28-11-2018
312.20	XCSE	20181128 16:07:23	39	28-11-2018
312.30	XCSE	20181128 16:09:03	50	28-11-2018
312.30	XCSE	20181128 16:09:03	32	28-11-2018
312.30	XCSE	20181128 16:09:03	82	28-11-2018
312.30	XCSE	20181128 16:09:03	10	28-11-2018
312.30	XCSE	20181128 16:09:03	51	28-11-2018
312.40	XCSE	20181128 16:11:23	59	28-11-2018
312.40	XCSE	20181128 16:11:23	116	28-11-2018
312.40	XCSE	20181128 16:11:23	3	28-11-2018
312.30	XCSE	20181128 16:11:23	58	28-11-2018
312.40	XCSE	20181128 16:13:15	2	28-11-2018
312.40	XCSE	20181128 16:13:15	182	28-11-2018
312.20	XCSE	20181128 16:15:13	34	28-11-2018
312.20	XCSE	20181128 16:15:13	27	28-11-2018
312.20	XCSE	20181128 16:15:13	186	28-11-2018
312.20	XCSE	20181128 16:15:13	17	28-11-2018
312.20	XCSE	20181128 16:17:08	313	28-11-2018
312.10	XCSE	20181128 16:17:12	227	28-11-2018
312.10	XCSE	20181128 16:17:12	57	28-11-2018
312.20	XCSE	20181128 16:23:46	53	28-11-2018
312.20	XCSE	20181128 16:23:46	71	28-11-2018
312.20	XCSE	20181128 16:23:46	125	28-11-2018
312.20	XCSE	20181128 16:23:46	20	28-11-2018
312.20	XCSE	20181128 16:23:46	1	28-11-2018
312.20	XCSE	20181128 16:23:46	39	28-11-2018
312.20	XCSE	20181128 16:23:46	1	28-11-2018
312.20	XCSE	20181128 16:23:46	31	28-11-2018
312.20	XCSE	20181128 16:23:46	39	28-11-2018
312.70	XCSE	20181128 16:27:12	11	28-11-2018
312.70	XCSE	20181128 16:27:12	13	28-11-2018
312.80	XCSE	20181128 16:30:28	9	28-11-2018
312.80	XCSE	20181128 16:30:41	112	28-11-2018
312.80	XCSE	20181128 16:30:41	48	28-11-2018
312.80	XCSE	20181128 16:30:41	35	28-11-2018
312.80	XCSE	20181128 16:30:41	327	28-11-2018
312.80	XCSE	20181128 16:30:41	3	28-11-2018
312.80	XCSE	20181128 16:32:08	160	28-11-2018
312.80	XCSE	20181128 16:32:08	145	28-11-2018
312.80	XCSE	20181128 16:32:08	186	28-11-2018
312.70	XCSE	20181128 16:32:18	6	28-11-2018
312.70	XCSE	20181128 16:32:18	34	28-11-2018
312.70	XCSE	20181128 16:32:47	143	28-11-2018

312.70	XCSE	20181128 16:34:25	42	28-11-2018
312.70	XCSE	20181128 16:34:25	113	28-11-2018
312.70	XCSE	20181128 16:34:25	53	28-11-2018
312.70	XCSE	20181128 16:34:25	150	28-11-2018
313.10	XCSE	20181128 16:35:28	142	28-11-2018
313.10	XCSE	20181128 16:35:31	66	28-11-2018
313.10	XCSE	20181128 16:37:31	28	28-11-2018
313.10	XCSE	20181128 16:37:48	92	28-11-2018
313.10	XCSE	20181128 16:37:48	59	28-11-2018
313.10	XCSE	20181128 16:38:21	28	28-11-2018
313.00	XCSE	20181128 16:38:22	239	28-11-2018
313.00	XCSE	20181128 16:38:22	7	28-11-2018
312.90	XCSE	20181128 16:39:35	11	28-11-2018
312.90	XCSE	20181128 16:39:39	19	28-11-2018
312.90	XCSE	20181128 16:39:39	247	28-11-2018
312.80	XCSE	20181128 16:39:43	61	28-11-2018
312.80	XCSE	20181128 16:39:43	121	28-11-2018
312.60	XCSE	20181128 16:40:52	84	28-11-2018
312.60	XCSE	20181128 16:43:35	59	28-11-2018
312.60	XCSE	20181128 16:43:35	185	28-11-2018
312.60	XCSE	20181128 16:43:35	40	28-11-2018
312.80	XCSE	20181128 16:45:08	19	28-11-2018
312.80	XCSE	20181128 16:45:08	26	28-11-2018
312.90	XCSE	20181128 16:46:15	150	28-11-2018
313.00	XCSE	20181128 16:46:26	100	28-11-2018
313.00	XCSE	20181128 16:46:26	200	28-11-2018
313.00	XCSE	20181128 16:47:56	29	28-11-2018
313.00	XCSE	20181128 16:48:21	1	28-11-2018