



Transactions under Novozymes' stock buyback program

As of April 27, Novozymes has purchased an accumulated 1,120,276 shares with a transaction value of DKK 364.3 million under the stock buyback program Novozymes announced in Company announcement No. 1, 2020 and initiated February 10, 2020. Under the program, Novozymes will buy back B shares worth up to DKK 1.5 billion in total during 2020.

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	1,030,276		334,925,484
20 April 2020	20,000	331.31	6,626,206
21 April 2020	20,000	327.42	6,548,409
22 April 2020	15,000	323.12	4,846,798
23 April 2020	20,000	325.98	6,519,684
24 April 2020	15,000	320.85	4,812,790
Accumulated under the program	1,120,276		364,279,371

In addition, transactions necessitated by Novozymes' previously established incentive programs have resulted in a net sale by Novozymes of 1,542 B shares in the period from April 20 to April 24, 2020. 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 3,538,454 treasury shares, corresponding to 1.2% of the stock capital. The total number of shares in the company is 285,000,000 including treasury shares.

April 27, 2020
Company announcement No. 26

Contact information
novozymesIR@novozymes.com

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

Carl Ahlgren
+1 919 702 6144
cxal@novozymes.com

Ulrik Wu Svare
+45 3077 3187
ulms@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

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 Nordea.

20-04-2020	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	20,000	331.31	6,626,206
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	20,000	331.31	6,626,206

21-04-2020	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	20,000	327.42	6,548,409
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	20,000	327.42	6,548,409

22-04-2020	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	15,000	323.12	4,846,798
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	15,000	323.12	4,846,798

23-04-2020	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	20,000	325.98	6,519,684
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	20,000	325.98	6,519,684

24-04-2020	Number of Shares	VWAP DKK	Gross Value DKK
XCSE	15,000	320.85	4,812,790
DCSE		.	
BATE		.	
BATD		.	
CHIX		.	
CHID		.	
TRQX		.	
TRQM		.	
XNOR		.	
Total	15,000	320.85	4,812,790

Volume	Price	Venue	Time - CET	Date
240	326.60	XCSE	20200420 09:02:00	20-04-2020
100	326.20	XCSE	20200420 09:06:11	20-04-2020
170	326.20	XCSE	20200420 09:06:11	20-04-2020
190	327.70	XCSE	20200420 09:16:12	20-04-2020
150	327.90	XCSE	20200420 09:17:03	20-04-2020
160	327.90	XCSE	20200420 09:17:03	20-04-2020
270	327.50	XCSE	20200420 09:19:22	20-04-2020
250	326.20	XCSE	20200420 09:23:31	20-04-2020
77	326.90	XCSE	20200420 09:30:30	20-04-2020
223	326.90	XCSE	20200420 09:30:30	20-04-2020
310	327.00	XCSE	20200420 09:32:03	20-04-2020
540	327.00	XCSE	20200420 09:32:03	20-04-2020
200	326.50	XCSE	20200420 09:34:05	20-04-2020
250	326.00	XCSE	20200420 09:37:48	20-04-2020
117	325.90	XCSE	20200420 09:42:37	20-04-2020
113	325.90	XCSE	20200420 09:42:37	20-04-2020
113	324.80	XCSE	20200420 09:49:13	20-04-2020
130	324.80	XCSE	20200420 09:49:13	20-04-2020
13	324.80	XCSE	20200420 09:51:15	20-04-2020
34	325.10	XCSE	20200420 09:52:05	20-04-2020
200	325.80	XCSE	20200420 09:56:10	20-04-2020
310	327.30	XCSE	20200420 10:02:19	20-04-2020
250	328.30	XCSE	20200420 10:05:45	20-04-2020
260	328.90	XCSE	20200420 10:14:45	20-04-2020
270	329.50	XCSE	20200420 10:16:54	20-04-2020
142	330.70	XCSE	20200420 10:22:29	20-04-2020
48	330.70	XCSE	20200420 10:22:29	20-04-2020
290	330.00	XCSE	20200420 10:33:21	20-04-2020
124	329.70	XCSE	20200420 10:38:53	20-04-2020
426	329.70	XCSE	20200420 10:38:53	20-04-2020
210	328.60	XCSE	20200420 10:49:08	20-04-2020
310	327.70	XCSE	20200420 10:51:52	20-04-2020
240	328.20	XCSE	20200420 10:59:45	20-04-2020
280	329.00	XCSE	20200420 11:10:09	20-04-2020
155	328.60	XCSE	20200420 11:10:10	20-04-2020
145	328.60	XCSE	20200420 11:10:10	20-04-2020
75	329.50	XCSE	20200420 11:18:40	20-04-2020

156	329.50	XCSE	20200420 11:18:40	20-04-2020
9	329.50	XCSE	20200420 11:18:40	20-04-2020
280	329.10	XCSE	20200420 11:19:31	20-04-2020
150	329.90	XCSE	20200420 11:28:10	20-04-2020
60	329.90	XCSE	20200420 11:28:13	20-04-2020
310	329.60	XCSE	20200420 11:37:10	20-04-2020
270	329.70	XCSE	20200420 11:46:30	20-04-2020
164	329.50	XCSE	20200420 11:54:02	20-04-2020
53	329.50	XCSE	20200420 11:54:02	20-04-2020
3	329.50	XCSE	20200420 11:54:02	20-04-2020
37	330.00	XCSE	20200420 12:02:09	20-04-2020
233	330.00	XCSE	20200420 12:02:09	20-04-2020
190	330.40	XCSE	20200420 12:09:56	20-04-2020
290	332.10	XCSE	20200420 12:21:18	20-04-2020
52	333.10	XCSE	20200420 12:26:20	20-04-2020
96	333.10	XCSE	20200420 12:26:20	20-04-2020
112	333.10	XCSE	20200420 12:26:20	20-04-2020
150	333.20	XCSE	20200420 12:35:51	20-04-2020
92	333.20	XCSE	20200420 12:35:51	20-04-2020
18	333.20	XCSE	20200420 12:35:51	20-04-2020
112	333.50	XCSE	20200420 12:43:52	20-04-2020
148	333.50	XCSE	20200420 12:43:52	20-04-2020
10	333.80	XCSE	20200420 12:50:29	20-04-2020
133	333.80	XCSE	20200420 12:50:44	20-04-2020
57	333.80	XCSE	20200420 12:50:44	20-04-2020
300	333.50	XCSE	20200420 13:01:11	20-04-2020
60	333.50	XCSE	20200420 13:01:11	20-04-2020
93	333.60	XCSE	20200420 13:09:11	20-04-2020
157	333.60	XCSE	20200420 13:09:11	20-04-2020
230	332.50	XCSE	20200420 13:17:07	20-04-2020
280	331.60	XCSE	20200420 13:28:16	20-04-2020
210	332.30	XCSE	20200420 13:37:14	20-04-2020
100	331.80	XCSE	20200420 13:47:12	20-04-2020
71	331.80	XCSE	20200420 13:47:12	20-04-2020
119	331.80	XCSE	20200420 13:47:12	20-04-2020
54	330.90	XCSE	20200420 13:53:07	20-04-2020
137	330.90	XCSE	20200420 13:53:07	20-04-2020
69	330.90	XCSE	20200420 13:53:07	20-04-2020
31	331.30	XCSE	20200420 14:03:19	20-04-2020
179	331.30	XCSE	20200420 14:03:19	20-04-2020
320	330.60	XCSE	20200420 14:09:17	20-04-2020
174	331.60	XCSE	20200420 14:18:12	20-04-2020
86	331.60	XCSE	20200420 14:18:12	20-04-2020
300	331.90	XCSE	20200420 14:21:00	20-04-2020
250	331.90	XCSE	20200420 14:30:14	20-04-2020
117	332.80	XCSE	20200420 14:39:34	20-04-2020
41	333.20	XCSE	20200420 14:41:07	20-04-2020
72	333.20	XCSE	20200420 14:41:10	20-04-2020
43	332.80	XCSE	20200420 14:51:46	20-04-2020
217	332.80	XCSE	20200420 14:51:46	20-04-2020
33	333.80	XCSE	20200420 14:58:35	20-04-2020
197	333.80	XCSE	20200420 14:58:35	20-04-2020

280	333.20	XCSE	20200420 15:05:53	20-04-2020
250	332.90	XCSE	20200420 15:13:58	20-04-2020
230	333.30	XCSE	20200420 15:22:49	20-04-2020
320	333.70	XCSE	20200420 15:30:06	20-04-2020
41	334.00	XCSE	20200420 15:36:08	20-04-2020
123	334.00	XCSE	20200420 15:36:11	20-04-2020
16	334.00	XCSE	20200420 15:36:41	20-04-2020
73	334.80	XCSE	20200420 15:42:17	20-04-2020
154	334.80	XCSE	20200420 15:42:17	20-04-2020
73	334.80	XCSE	20200420 15:42:17	20-04-2020
2	334.90	XCSE	20200420 15:48:09	20-04-2020
211	334.90	XCSE	20200420 15:48:09	20-04-2020
87	334.90	XCSE	20200420 15:48:09	20-04-2020
155	334.90	XCSE	20200420 15:53:07	20-04-2020
65	334.90	XCSE	20200420 15:53:07	20-04-2020
98	335.80	XCSE	20200420 15:58:35	20-04-2020
182	335.80	XCSE	20200420 15:58:35	20-04-2020
34	336.10	XCSE	20200420 16:02:01	20-04-2020
186	336.10	XCSE	20200420 16:02:01	20-04-2020
84	335.90	XCSE	20200420 16:07:26	20-04-2020
103	335.90	XCSE	20200420 16:07:26	20-04-2020
103	335.90	XCSE	20200420 16:07:26	20-04-2020
250	335.70	XCSE	20200420 16:14:45	20-04-2020
81	335.80	XCSE	20200420 16:17:18	20-04-2020
100	335.80	XCSE	20200420 16:17:18	20-04-2020
39	335.80	XCSE	20200420 16:17:18	20-04-2020
44	336.20	XCSE	20200420 16:23:36	20-04-2020
19	336.20	XCSE	20200420 16:23:36	20-04-2020
197	336.20	XCSE	20200420 16:23:36	20-04-2020
50	335.80	XCSE	20200420 16:25:39	20-04-2020
100	335.80	XCSE	20200420 16:25:39	20-04-2020
30	335.80	XCSE	20200420 16:25:39	20-04-2020
23	336.60	XCSE	20200420 16:31:15	20-04-2020
307	336.60	XCSE	20200420 16:31:23	20-04-2020
82	336.30	XCSE	20200420 16:37:17	20-04-2020
178	336.30	XCSE	20200420 16:37:17	20-04-2020
220	336.00	XCSE	20200420 16:40:15	20-04-2020
42	336.20	XCSE	20200420 16:45:01	20-04-2020
140	336.20	XCSE	20200420 16:45:01	20-04-2020
2	336.20	XCSE	20200420 16:45:01	20-04-2020
126	336.20	XCSE	20200420 16:45:07	20-04-2020
27	336.30	XCSE	20200420 16:48:02	20-04-2020
193	336.30	XCSE	20200420 16:48:03	20-04-2020
95	337.30	XCSE	20200420 16:52:44	20-04-2020
100	337.30	XCSE	20200420 16:52:44	20-04-2020
100	337.30	XCSE	20200420 16:52:44	20-04-2020
19	337.90	XCSE	20200420 16:53:04	20-04-2020
56	337.90	XCSE	20200420 16:53:04	20-04-2020
190	335.10	XCSE	20200421 09:04:03	21-04-2020
52	332.90	XCSE	20200421 09:05:47	21-04-2020
278	332.90	XCSE	20200421 09:05:47	21-04-2020
281	332.10	XCSE	20200421 09:08:31	21-04-2020

19	332.10	XCSE	20200421 09:08:31	21-04-2020
233	331.70	XCSE	20200421 09:11:45	21-04-2020
27	331.70	XCSE	20200421 09:11:45	21-04-2020
200	331.30	XCSE	20200421 09:15:11	21-04-2020
60	331.30	XCSE	20200421 09:15:11	21-04-2020
38	330.60	XCSE	20200421 09:19:01	21-04-2020
232	330.60	XCSE	20200421 09:19:01	21-04-2020
190	329.30	XCSE	20200421 09:22:25	21-04-2020
310	328.90	XCSE	20200421 09:31:46	21-04-2020
30	328.80	XCSE	20200421 09:34:06	21-04-2020
970	328.80	XCSE	20200421 09:34:06	21-04-2020
74	328.60	XCSE	20200421 09:37:54	21-04-2020
186	328.60	XCSE	20200421 09:38:20	21-04-2020
150	329.10	XCSE	20200421 09:43:01	21-04-2020
100	329.10	XCSE	20200421 09:43:01	21-04-2020
10	329.20	XCSE	20200421 09:43:01	21-04-2020
150	328.50	XCSE	20200421 09:47:03	21-04-2020
30	328.50	XCSE	20200421 09:47:03	21-04-2020
290	328.50	XCSE	20200421 09:57:24	21-04-2020
200	327.60	XCSE	20200421 09:59:03	21-04-2020
70	327.60	XCSE	20200421 09:59:03	21-04-2020
150	327.30	XCSE	20200421 10:04:48	21-04-2020
70	327.30	XCSE	20200421 10:04:48	21-04-2020
109	328.30	XCSE	20200421 10:09:55	21-04-2020
151	328.30	XCSE	20200421 10:09:55	21-04-2020
230	328.60	XCSE	20200421 10:12:01	21-04-2020
290	329.20	XCSE	20200421 10:20:06	21-04-2020
260	328.20	XCSE	20200421 10:30:15	21-04-2020
49	328.20	XCSE	20200421 10:39:51	21-04-2020
487	328.20	XCSE	20200421 10:46:12	21-04-2020
64	328.20	XCSE	20200421 10:46:12	21-04-2020
96	328.20	XCSE	20200421 10:46:12	21-04-2020
200	328.20	XCSE	20200421 10:46:12	21-04-2020
4	328.20	XCSE	20200421 10:46:12	21-04-2020
201	328.20	XCSE	20200421 10:53:46	21-04-2020
19	328.20	XCSE	20200421 10:53:46	21-04-2020
87	328.30	XCSE	20200421 10:56:45	21-04-2020
175	328.30	XCSE	20200421 10:56:45	21-04-2020
1	328.30	XCSE	20200421 10:56:45	21-04-2020
67	328.30	XCSE	20200421 10:59:54	21-04-2020
104	328.60	XCSE	20200421 11:08:20	21-04-2020
4	328.60	XCSE	20200421 11:08:20	21-04-2020
22	328.60	XCSE	20200421 11:08:20	21-04-2020
91	328.60	XCSE	20200421 11:08:20	21-04-2020
29	328.60	XCSE	20200421 11:08:20	21-04-2020
22	328.50	XCSE	20200421 11:08:21	21-04-2020
228	328.50	XCSE	20200421 11:08:21	21-04-2020
280	328.20	XCSE	20200421 11:15:11	21-04-2020
106	327.30	XCSE	20200421 11:19:05	21-04-2020
74	327.30	XCSE	20200421 11:19:05	21-04-2020
150	326.90	XCSE	20200421 11:28:48	21-04-2020
140	326.90	XCSE	20200421 11:28:48	21-04-2020

105	327.00	XCSE	20200421 11:43:42	21-04-2020
67	327.00	XCSE	20200421 11:43:42	21-04-2020
78	327.00	XCSE	20200421 11:43:42	21-04-2020
59	326.80	XCSE	20200421 11:44:24	21-04-2020
191	326.80	XCSE	20200421 11:44:24	21-04-2020
199	326.80	XCSE	20200421 11:53:34	21-04-2020
61	326.80	XCSE	20200421 11:53:34	21-04-2020
200	326.50	XCSE	20200421 11:59:12	21-04-2020
215	326.70	XCSE	20200421 12:09:07	21-04-2020
85	326.70	XCSE	20200421 12:09:07	21-04-2020
58	326.60	XCSE	20200421 12:19:06	21-04-2020
91	326.60	XCSE	20200421 12:19:06	21-04-2020
111	326.60	XCSE	20200421 12:19:09	21-04-2020
117	326.00	XCSE	20200421 12:21:34	21-04-2020
93	326.00	XCSE	20200421 12:21:34	21-04-2020
178	327.00	XCSE	20200421 12:31:40	21-04-2020
69	327.50	XCSE	20200421 12:32:28	21-04-2020
95	327.50	XCSE	20200421 12:32:28	21-04-2020
8	327.50	XCSE	20200421 12:32:28	21-04-2020
140	327.00	XCSE	20200421 12:39:19	21-04-2020
60	327.00	XCSE	20200421 12:39:19	21-04-2020
213	327.00	XCSE	20200421 12:53:28	21-04-2020
67	327.00	XCSE	20200421 12:53:53	21-04-2020
140	326.90	XCSE	20200421 12:59:45	21-04-2020
100	326.90	XCSE	20200421 12:59:45	21-04-2020
200	326.90	XCSE	20200421 13:09:24	21-04-2020
40	326.90	XCSE	20200421 13:09:24	21-04-2020
98	327.00	XCSE	20200421 13:14:26	21-04-2020
162	327.00	XCSE	20200421 13:15:20	21-04-2020
91	327.50	XCSE	20200421 13:20:13	21-04-2020
99	327.50	XCSE	20200421 13:20:13	21-04-2020
80	327.60	XCSE	20200421 13:32:32	21-04-2020
91	327.60	XCSE	20200421 13:32:32	21-04-2020
109	327.60	XCSE	20200421 13:32:32	21-04-2020
200	327.90	XCSE	20200421 13:40:08	21-04-2020
50	327.90	XCSE	20200421 13:40:08	21-04-2020
3	328.10	XCSE	20200421 13:46:34	21-04-2020
237	328.10	XCSE	20200421 13:46:35	21-04-2020
150	328.80	XCSE	20200421 13:59:24	21-04-2020
110	328.80	XCSE	20200421 13:59:24	21-04-2020
190	328.00	XCSE	20200421 14:07:52	21-04-2020
200	328.00	XCSE	20200421 14:09:43	21-04-2020
350	328.00	XCSE	20200421 14:09:43	21-04-2020
91	328.00	XCSE	20200421 14:24:46	21-04-2020
149	328.00	XCSE	20200421 14:24:46	21-04-2020
250	327.90	XCSE	20200421 14:32:52	21-04-2020
200	327.40	XCSE	20200421 14:39:29	21-04-2020
70	327.40	XCSE	20200421 14:39:29	21-04-2020
130	326.90	XCSE	20200421 14:47:24	21-04-2020
60	326.90	XCSE	20200421 14:47:24	21-04-2020
90	326.90	XCSE	20200421 14:54:56	21-04-2020
250	326.90	XCSE	20200421 14:55:08	21-04-2020

107	326.60	XCSE	20200421 15:03:53	21-04-2020
123	326.60	XCSE	20200421 15:03:53	21-04-2020
140	326.40	XCSE	20200421 15:11:04	21-04-2020
90	326.40	XCSE	20200421 15:11:04	21-04-2020
198	325.80	XCSE	20200421 15:20:29	21-04-2020
72	325.80	XCSE	20200421 15:20:29	21-04-2020
210	326.20	XCSE	20200421 15:28:07	21-04-2020
170	326.50	XCSE	20200421 15:34:19	21-04-2020
160	326.50	XCSE	20200421 15:34:19	21-04-2020
240	325.50	XCSE	20200421 15:40:15	21-04-2020
240	324.80	XCSE	20200421 15:47:05	21-04-2020
242	324.50	XCSE	20200421 15:51:17	21-04-2020
48	324.50	XCSE	20200421 15:51:17	21-04-2020
112	323.90	XCSE	20200421 15:55:20	21-04-2020
98	324.00	XCSE	20200421 15:55:20	21-04-2020
275	324.20	XCSE	20200421 16:01:11	21-04-2020
25	324.20	XCSE	20200421 16:01:11	21-04-2020
280	324.90	XCSE	20200421 16:06:53	21-04-2020
176	324.50	XCSE	20200421 16:10:34	21-04-2020
34	324.50	XCSE	20200421 16:10:34	21-04-2020
140	324.40	XCSE	20200421 16:16:03	21-04-2020
140	324.40	XCSE	20200421 16:16:03	21-04-2020
20	324.40	XCSE	20200421 16:16:03	21-04-2020
180	323.10	XCSE	20200421 16:20:19	21-04-2020
300	323.20	XCSE	20200421 16:27:28	21-04-2020
260	323.60	XCSE	20200421 16:30:35	21-04-2020
196	323.40	XCSE	20200421 16:35:22	21-04-2020
54	323.40	XCSE	20200421 16:35:22	21-04-2020
300	323.10	XCSE	20200421 16:40:18	21-04-2020
200	323.10	XCSE	20200421 16:43:12	21-04-2020
202	322.50	XCSE	20200421 16:47:29	21-04-2020
88	322.50	XCSE	20200421 16:47:29	21-04-2020
154	323.50	XCSE	20200422 09:02:08	22-04-2020
76	323.50	XCSE	20200422 09:02:08	22-04-2020
60	323.40	XCSE	20200422 09:08:53	22-04-2020
190	323.40	XCSE	20200422 09:08:53	22-04-2020
51	322.90	XCSE	20200422 09:11:18	22-04-2020
189	322.90	XCSE	20200422 09:11:18	22-04-2020
250	322.50	XCSE	20200422 09:20:01	22-04-2020
290	322.50	XCSE	20200422 09:22:03	22-04-2020
800	322.40	XCSE	20200422 09:33:01	22-04-2020
190	322.50	XCSE	20200422 09:33:01	22-04-2020
10	322.50	XCSE	20200422 09:33:01	22-04-2020
250	322.60	XCSE	20200422 09:39:05	22-04-2020
150	322.70	XCSE	20200422 09:51:29	22-04-2020
90	322.70	XCSE	20200422 09:51:29	22-04-2020
100	322.80	XCSE	20200422 09:59:28	22-04-2020
180	322.80	XCSE	20200422 09:59:28	22-04-2020
180	322.70	XCSE	20200422 10:00:20	22-04-2020
150	322.60	XCSE	20200422 10:13:00	22-04-2020
120	322.60	XCSE	20200422 10:13:00	22-04-2020
290	322.50	XCSE	20200422 10:14:14	22-04-2020

220	321.40	XCSE	20200422 10:23:03	22-04-2020
28	321.80	XCSE	20200422 10:38:26	22-04-2020
150	321.90	XCSE	20200422 10:38:26	22-04-2020
180	321.90	XCSE	20200422 10:38:26	22-04-2020
232	321.80	XCSE	20200422 10:38:27	22-04-2020
200	323.10	XCSE	20200422 10:55:23	22-04-2020
100	323.10	XCSE	20200422 10:55:23	22-04-2020
140	323.20	XCSE	20200422 10:55:23	22-04-2020
130	323.20	XCSE	20200422 10:55:23	22-04-2020
210	322.60	XCSE	20200422 11:05:55	22-04-2020
129	323.80	XCSE	20200422 11:25:09	22-04-2020
161	323.80	XCSE	20200422 11:25:09	22-04-2020
180	323.70	XCSE	20200422 11:26:00	22-04-2020
50	323.70	XCSE	20200422 11:26:00	22-04-2020
140	323.70	XCSE	20200422 11:26:00	22-04-2020
100	323.70	XCSE	20200422 11:26:00	22-04-2020
260	324.30	XCSE	20200422 11:39:50	22-04-2020
220	324.20	XCSE	20200422 11:49:01	22-04-2020
81	324.40	XCSE	20200422 11:59:28	22-04-2020
189	324.40	XCSE	20200422 11:59:28	22-04-2020
180	323.60	XCSE	20200422 12:12:57	22-04-2020
370	322.50	XCSE	20200422 12:23:42	22-04-2020
260	322.40	XCSE	20200422 12:31:08	22-04-2020
230	322.20	XCSE	20200422 12:46:16	22-04-2020
3	323.10	XCSE	20200422 12:55:48	22-04-2020
277	323.10	XCSE	20200422 12:55:48	22-04-2020
190	323.60	XCSE	20200422 13:11:25	22-04-2020
210	323.70	XCSE	20200422 13:20:46	22-04-2020
80	323.70	XCSE	20200422 13:20:46	22-04-2020
150	323.90	XCSE	20200422 13:37:20	22-04-2020
100	323.90	XCSE	20200422 13:37:20	22-04-2020
150	324.20	XCSE	20200422 13:42:50	22-04-2020
60	324.20	XCSE	20200422 13:42:50	22-04-2020
270	323.80	XCSE	20200422 13:51:35	22-04-2020
134	324.70	XCSE	20200422 14:02:20	22-04-2020
52	324.70	XCSE	20200422 14:02:20	22-04-2020
14	324.70	XCSE	20200422 14:02:20	22-04-2020
270	325.10	XCSE	20200422 14:19:08	22-04-2020
160	325.10	XCSE	20200422 14:19:08	22-04-2020
150	326.20	XCSE	20200422 14:30:09	22-04-2020
90	326.20	XCSE	20200422 14:30:09	22-04-2020
220	326.00	XCSE	20200422 14:32:02	22-04-2020
140	325.90	XCSE	20200422 14:48:55	22-04-2020
130	325.90	XCSE	20200422 14:48:55	22-04-2020
240	325.30	XCSE	20200422 14:54:13	22-04-2020
290	325.10	XCSE	20200422 15:07:36	22-04-2020
69	323.90	XCSE	20200422 15:20:09	22-04-2020
48	323.90	XCSE	20200422 15:20:09	22-04-2020
79	323.90	XCSE	20200422 15:20:09	22-04-2020
54	323.90	XCSE	20200422 15:20:09	22-04-2020
150	323.80	XCSE	20200422 15:30:07	22-04-2020
80	323.80	XCSE	20200422 15:30:07	22-04-2020

117	322.20	XCSE	20200422 15:38:47	22-04-2020
143	322.20	XCSE	20200422 15:38:49	22-04-2020
180	321.70	XCSE	20200422 15:45:07	22-04-2020
150	321.70	XCSE	20200422 15:53:12	22-04-2020
100	321.70	XCSE	20200422 15:53:12	22-04-2020
30	321.70	XCSE	20200422 15:53:15	22-04-2020
200	322.20	XCSE	20200422 15:57:08	22-04-2020
40	322.20	XCSE	20200422 15:57:08	22-04-2020
114	321.30	XCSE	20200422 16:02:34	22-04-2020
100	321.30	XCSE	20200422 16:02:34	22-04-2020
6	321.30	XCSE	20200422 16:02:34	22-04-2020
160	321.20	XCSE	20200422 16:13:16	22-04-2020
130	321.20	XCSE	20200422 16:13:16	22-04-2020
230	321.00	XCSE	20200422 16:15:43	22-04-2020
220	321.70	XCSE	20200422 16:25:43	22-04-2020
52	321.70	XCSE	20200422 16:25:43	22-04-2020
18	321.70	XCSE	20200422 16:25:43	22-04-2020
150	321.70	XCSE	20200422 16:30:24	22-04-2020
110	321.70	XCSE	20200422 16:30:24	22-04-2020
120	321.70	XCSE	20200422 16:34:00	22-04-2020
110	321.70	XCSE	20200422 16:34:00	22-04-2020
97	321.60	XCSE	20200422 16:46:27	22-04-2020
100	321.60	XCSE	20200422 16:46:27	22-04-2020
13	321.60	XCSE	20200422 16:46:27	22-04-2020
260	321.40	XCSE	20200422 16:46:36	22-04-2020
40	321.50	XCSE	20200422 16:46:36	22-04-2020
52	322.00	XCSE	20200422 16:49:56	22-04-2020
82	322.00	XCSE	20200422 16:49:56	22-04-2020
106	322.00	XCSE	20200422 16:49:56	22-04-2020
81	325.20	XCSE	20200423 09:05:02	23-04-2020
90	325.20	XCSE	20200423 09:05:02	23-04-2020
19	325.20	XCSE	20200423 09:05:02	23-04-2020
300	324.90	XCSE	20200423 09:10:42	23-04-2020
229	325.20	XCSE	20200423 09:11:15	23-04-2020
31	325.20	XCSE	20200423 09:11:15	23-04-2020
330	324.90	XCSE	20200423 09:15:02	23-04-2020
121	325.30	XCSE	20200423 09:18:53	23-04-2020
139	325.30	XCSE	20200423 09:18:53	23-04-2020
21	324.90	XCSE	20200423 09:20:13	23-04-2020
100	324.90	XCSE	20200423 09:20:13	23-04-2020
100	324.90	XCSE	20200423 09:20:13	23-04-2020
49	324.90	XCSE	20200423 09:20:13	23-04-2020
190	324.70	XCSE	20200423 09:22:08	23-04-2020
310	324.70	XCSE	20200423 09:28:11	23-04-2020
231	324.50	XCSE	20200423 09:38:10	23-04-2020
769	324.50	XCSE	20200423 09:38:10	23-04-2020
260	324.50	XCSE	20200423 09:38:10	23-04-2020
150	323.50	XCSE	20200423 09:47:41	23-04-2020
110	323.50	XCSE	20200423 09:49:26	23-04-2020
180	323.50	XCSE	20200423 09:49:26	23-04-2020
95	323.60	XCSE	20200423 09:53:18	23-04-2020
30	324.40	XCSE	20200423 10:01:21	23-04-2020

240	324.40	XCSE	20200423 10:01:21	23-04-2020
125	325.30	XCSE	20200423 10:04:12	23-04-2020
49	325.30	XCSE	20200423 10:04:12	23-04-2020
21	325.30	XCSE	20200423 10:04:12	23-04-2020
200	324.80	XCSE	20200423 10:05:16	23-04-2020
20	324.80	XCSE	20200423 10:05:16	23-04-2020
260	324.40	XCSE	20200423 10:09:01	23-04-2020
4	324.50	XCSE	20200423 10:18:25	23-04-2020
4	324.50	XCSE	20200423 10:18:25	23-04-2020
51	324.50	XCSE	20200423 10:18:25	23-04-2020
171	324.50	XCSE	20200423 10:18:25	23-04-2020
290	324.10	XCSE	20200423 10:23:27	23-04-2020
260	323.50	XCSE	20200423 10:33:54	23-04-2020
144	324.60	XCSE	20200423 10:45:34	23-04-2020
144	324.60	XCSE	20200423 10:45:34	23-04-2020
168	324.60	XCSE	20200423 10:45:34	23-04-2020
100	324.60	XCSE	20200423 10:45:34	23-04-2020
44	324.60	XCSE	20200423 10:45:34	23-04-2020
100	324.90	XCSE	20200423 10:56:24	23-04-2020
100	324.90	XCSE	20200423 10:56:24	23-04-2020
130	324.90	XCSE	20200423 10:56:24	23-04-2020
77	324.90	XCSE	20200423 10:59:40	23-04-2020
100	324.90	XCSE	20200423 10:59:40	23-04-2020
123	324.90	XCSE	20200423 10:59:40	23-04-2020
220	324.60	XCSE	20200423 11:01:03	23-04-2020
250	325.20	XCSE	20200423 11:06:41	23-04-2020
150	326.90	XCSE	20200423 11:09:47	23-04-2020
100	326.90	XCSE	20200423 11:09:47	23-04-2020
280	327.00	XCSE	20200423 11:16:24	23-04-2020
180	326.60	XCSE	20200423 11:18:19	23-04-2020
30	326.50	XCSE	20200423 11:30:32	23-04-2020
100	326.50	XCSE	20200423 11:30:32	23-04-2020
100	326.50	XCSE	20200423 11:30:32	23-04-2020
60	326.50	XCSE	20200423 11:30:32	23-04-2020
250	326.20	XCSE	20200423 11:39:54	23-04-2020
250	326.00	XCSE	20200423 11:44:41	23-04-2020
200	326.10	XCSE	20200423 11:58:15	23-04-2020
34	326.70	XCSE	20200423 12:09:18	23-04-2020
103	326.70	XCSE	20200423 12:09:43	23-04-2020
163	326.70	XCSE	20200423 12:09:43	23-04-2020
144	326.30	XCSE	20200423 12:19:56	23-04-2020
100	326.30	XCSE	20200423 12:19:56	23-04-2020
16	326.30	XCSE	20200423 12:19:56	23-04-2020
306	326.70	XCSE	20200423 12:31:57	23-04-2020
44	326.70	XCSE	20200423 12:31:57	23-04-2020
195	327.00	XCSE	20200423 12:38:41	23-04-2020
52	327.00	XCSE	20200423 12:38:41	23-04-2020
13	327.00	XCSE	20200423 12:38:41	23-04-2020
210	326.90	XCSE	20200423 12:38:57	23-04-2020
200	326.70	XCSE	20200423 12:40:01	23-04-2020
250	326.90	XCSE	20200423 12:48:32	23-04-2020
30	326.90	XCSE	20200423 12:49:59	23-04-2020

240	326.70	XCSE	20200423 12:59:31	23-04-2020
45	326.70	XCSE	20200423 13:05:04	23-04-2020
260	326.90	XCSE	20200423 13:14:38	23-04-2020
40	326.70	XCSE	20200423 13:18:55	23-04-2020
150	327.10	XCSE	20200423 13:23:50	23-04-2020
5	327.10	XCSE	20200423 13:28:10	23-04-2020
7	327.00	XCSE	20200423 13:32:46	23-04-2020
172	327.30	XCSE	20200423 13:35:12	23-04-2020
18	327.30	XCSE	20200423 13:35:12	23-04-2020
100	327.40	XCSE	20200423 13:38:13	23-04-2020
69	327.40	XCSE	20200423 13:38:13	23-04-2020
73	328.10	XCSE	20200423 13:45:16	23-04-2020
177	328.10	XCSE	20200423 13:45:16	23-04-2020
100	327.90	XCSE	20200423 13:46:33	23-04-2020
100	327.90	XCSE	20200423 13:46:33	23-04-2020
40	327.90	XCSE	20200423 13:46:33	23-04-2020
104	327.40	XCSE	20200423 13:52:57	23-04-2020
190	326.70	XCSE	20200423 14:05:32	23-04-2020
150	326.60	XCSE	20200423 14:06:58	23-04-2020
110	326.60	XCSE	20200423 14:06:58	23-04-2020
520	326.20	XCSE	20200423 14:11:42	23-04-2020
30	326.20	XCSE	20200423 14:11:42	23-04-2020
240	326.80	XCSE	20200423 14:19:49	23-04-2020
249	326.60	XCSE	20200423 14:29:17	23-04-2020
1	326.60	XCSE	20200423 14:29:17	23-04-2020
41	325.90	XCSE	20200423 14:38:13	23-04-2020
200	326.20	XCSE	20200423 14:39:02	23-04-2020
29	326.20	XCSE	20200423 14:39:02	23-04-2020
190	326.00	XCSE	20200423 14:46:11	23-04-2020
340	326.20	XCSE	20200423 14:53:17	23-04-2020
68	325.70	XCSE	20200423 15:10:51	23-04-2020
152	325.70	XCSE	20200423 15:10:51	23-04-2020
250	325.60	XCSE	20200423 15:10:51	23-04-2020
219	325.10	XCSE	20200423 15:20:01	23-04-2020
51	325.10	XCSE	20200423 15:20:01	23-04-2020
210	324.90	XCSE	20200423 15:29:41	23-04-2020
320	325.10	XCSE	20200423 15:34:10	23-04-2020
240	325.30	XCSE	20200423 15:43:31	23-04-2020
200	325.50	XCSE	20200423 15:51:05	23-04-2020
40	325.50	XCSE	20200423 15:51:05	23-04-2020
119	325.70	XCSE	20200423 15:51:17	23-04-2020
122	325.70	XCSE	20200423 15:51:17	23-04-2020
49	326.70	XCSE	20200423 15:56:07	23-04-2020
210	326.30	XCSE	20200423 16:00:14	23-04-2020
300	326.60	XCSE	20200423 16:02:14	23-04-2020
280	327.50	XCSE	20200423 16:09:14	23-04-2020
60	327.20	XCSE	20200423 16:10:26	23-04-2020
100	327.20	XCSE	20200423 16:10:26	23-04-2020
50	327.20	XCSE	20200423 16:10:26	23-04-2020
249	327.40	XCSE	20200423 16:17:08	23-04-2020
51	327.60	XCSE	20200423 16:17:57	23-04-2020
180	327.40	XCSE	20200423 16:20:40	23-04-2020

128	327.60	XCSE	20200423 16:27:35	23-04-2020
134	327.70	XCSE	20200423 16:27:35	23-04-2020
38	327.70	XCSE	20200423 16:27:35	23-04-2020
200	327.70	XCSE	20200423 16:34:32	23-04-2020
60	327.70	XCSE	20200423 16:34:32	23-04-2020
250	327.50	XCSE	20200423 16:39:24	23-04-2020
148	328.30	XCSE	20200423 16:44:36	23-04-2020
152	328.30	XCSE	20200423 16:44:36	23-04-2020
200	327.90	XCSE	20200423 16:44:48	23-04-2020
200	326.90	XCSE	20200423 16:47:13	23-04-2020
90	326.90	XCSE	20200423 16:48:00	23-04-2020
167	322.20	XCSE	20200424 09:01:01	24-04-2020
123	322.20	XCSE	20200424 09:01:01	24-04-2020
260	320.80	XCSE	20200424 09:07:33	24-04-2020
140	322.60	XCSE	20200424 09:15:08	24-04-2020
60	322.60	XCSE	20200424 09:15:08	24-04-2020
116	323.20	XCSE	20200424 09:32:08	24-04-2020
52	323.20	XCSE	20200424 09:32:08	24-04-2020
4	323.40	XCSE	20200424 09:32:19	24-04-2020
246	323.40	XCSE	20200424 09:32:19	24-04-2020
800	323.40	XCSE	20200424 09:32:19	24-04-2020
122	323.20	XCSE	20200424 09:32:20	24-04-2020
72	323.20	XCSE	20200424 09:32:20	24-04-2020
114	323.80	XCSE	20200424 09:40:59	24-04-2020
104	323.80	XCSE	20200424 09:40:59	24-04-2020
290	323.50	XCSE	20200424 09:41:02	24-04-2020
94	322.80	XCSE	20200424 09:47:13	24-04-2020
116	322.80	XCSE	20200424 09:47:13	24-04-2020
149	324.10	XCSE	20200424 10:13:08	24-04-2020
30	324.10	XCSE	20200424 10:13:08	24-04-2020
61	324.10	XCSE	20200424 10:13:08	24-04-2020
55	324.10	XCSE	20200424 10:13:08	24-04-2020
235	324.10	XCSE	20200424 10:13:08	24-04-2020
25	324.10	XCSE	20200424 10:13:08	24-04-2020
245	324.10	XCSE	20200424 10:13:08	24-04-2020
2	323.70	XCSE	20200424 10:13:26	24-04-2020
140	323.70	XCSE	20200424 10:17:20	24-04-2020
40	323.70	XCSE	20200424 10:17:20	24-04-2020
48	323.70	XCSE	20200424 10:17:20	24-04-2020
137	323.10	XCSE	20200424 10:22:26	24-04-2020
43	323.10	XCSE	20200424 10:22:26	24-04-2020
150	322.20	XCSE	20200424 10:34:05	24-04-2020
140	322.20	XCSE	20200424 10:34:05	24-04-2020
330	321.70	XCSE	20200424 10:36:12	24-04-2020
237	320.80	XCSE	20200424 10:54:36	24-04-2020
113	320.80	XCSE	20200424 10:54:36	24-04-2020
17	320.40	XCSE	20200424 10:54:37	24-04-2020
203	320.40	XCSE	20200424 10:59:26	24-04-2020
150	320.60	XCSE	20200424 11:05:27	24-04-2020
40	320.60	XCSE	20200424 11:05:27	24-04-2020
17	321.00	XCSE	20200424 11:18:12	24-04-2020
303	321.00	XCSE	20200424 11:18:12	24-04-2020

103	320.80	XCSE	20200424 11:18:16	24-04-2020
137	320.80	XCSE	20200424 11:18:16	24-04-2020
170	321.30	XCSE	20200424 11:45:04	24-04-2020
68	321.50	XCSE	20200424 11:50:48	24-04-2020
142	321.50	XCSE	20200424 11:50:48	24-04-2020
35	321.50	XCSE	20200424 11:52:28	24-04-2020
190	321.50	XCSE	20200424 11:52:28	24-04-2020
8	321.50	XCSE	20200424 11:52:28	24-04-2020
27	321.50	XCSE	20200424 11:52:28	24-04-2020
195	321.20	XCSE	20200424 11:58:09	24-04-2020
3	321.20	XCSE	20200424 11:58:09	24-04-2020
92	321.20	XCSE	20200424 11:58:09	24-04-2020
240	320.80	XCSE	20200424 12:15:23	24-04-2020
230	321.30	XCSE	20200424 12:23:05	24-04-2020
197	320.90	XCSE	20200424 12:32:54	24-04-2020
60	320.90	XCSE	20200424 12:32:54	24-04-2020
3	320.90	XCSE	20200424 12:32:54	24-04-2020
64	320.90	XCSE	20200424 12:32:54	24-04-2020
116	320.90	XCSE	20200424 12:32:54	24-04-2020
124	319.80	XCSE	20200424 12:46:41	24-04-2020
1	319.80	XCSE	20200424 12:46:41	24-04-2020
155	319.80	XCSE	20200424 12:46:41	24-04-2020
286	319.80	XCSE	20200424 12:59:08	24-04-2020
14	320.30	XCSE	20200424 13:08:08	24-04-2020
58	320.10	XCSE	20200424 13:08:09	24-04-2020
162	320.10	XCSE	20200424 13:08:09	24-04-2020
85	319.40	XCSE	20200424 13:22:20	24-04-2020
175	319.40	XCSE	20200424 13:22:20	24-04-2020
200	319.30	XCSE	20200424 13:33:10	24-04-2020
310	319.40	XCSE	20200424 13:45:40	24-04-2020
140	319.50	XCSE	20200424 14:09:25	24-04-2020
90	319.50	XCSE	20200424 14:09:25	24-04-2020
320	319.40	XCSE	20200424 14:10:01	24-04-2020
153	319.30	XCSE	20200424 14:10:08	24-04-2020
57	319.30	XCSE	20200424 14:10:08	24-04-2020
38	318.80	XCSE	20200424 14:19:07	24-04-2020
140	318.80	XCSE	20200424 14:19:07	24-04-2020
2	318.80	XCSE	20200424 14:19:07	24-04-2020
140	319.10	XCSE	20200424 14:40:04	24-04-2020
100	319.10	XCSE	20200424 14:40:04	24-04-2020
60	319.10	XCSE	20200424 14:40:05	24-04-2020
240	319.40	XCSE	20200424 14:47:05	24-04-2020
240	318.80	XCSE	20200424 14:55:53	24-04-2020
57	318.30	XCSE	20200424 15:07:04	24-04-2020
213	318.30	XCSE	20200424 15:07:04	24-04-2020
40	318.40	XCSE	20200424 15:17:39	24-04-2020
160	318.40	XCSE	20200424 15:17:39	24-04-2020
25	319.20	XCSE	20200424 15:34:48	24-04-2020
275	319.20	XCSE	20200424 15:34:48	24-04-2020
163	318.90	XCSE	20200424 15:37:00	24-04-2020
97	318.90	XCSE	20200424 15:37:00	24-04-2020
240	318.90	XCSE	20200424 15:46:09	24-04-2020

48	319.40	XCSE	20200424 15:51:15	24-04-2020
212	319.40	XCSE	20200424 15:51:35	24-04-2020
200	318.90	XCSE	20200424 15:56:27	24-04-2020
103	319.40	XCSE	20200424 16:05:26	24-04-2020
140	319.40	XCSE	20200424 16:05:35	24-04-2020
97	319.40	XCSE	20200424 16:05:35	24-04-2020
104	319.00	XCSE	20200424 16:17:04	24-04-2020
33	319.00	XCSE	20200424 16:17:12	24-04-2020
103	319.00	XCSE	20200424 16:17:12	24-04-2020
220	318.90	XCSE	20200424 16:17:14	24-04-2020
107	318.90	XCSE	20200424 16:28:38	24-04-2020
100	318.90	XCSE	20200424 16:28:38	24-04-2020
93	318.90	XCSE	20200424 16:28:38	24-04-2020
140	318.90	XCSE	20200424 16:31:04	24-04-2020
60	318.90	XCSE	20200424 16:31:04	24-04-2020
280	319.10	XCSE	20200424 16:38:33	24-04-2020
240	318.80	XCSE	20200424 16:43:08	24-04-2020
220	318.90	XCSE	20200424 16:46:16	24-04-2020
70	318.90	XCSE	20200424 16:47:13	24-04-2020