

Appendix – data on Topdanmark A/S' share buy-back transactions in week 3 2017

We enclose share buy-back transaction data in detailed and aggregated form in accordance with Commission Delegated Regulation (EU) 2016/1052 of 8 March 2016, supplementing Regulation (EU) No 596/2014 of the European Parliament and of the Council, with regard to regulatory technical standards for the conditions applicable to buy-back programmes and stabilisation measures, article 2.

All transactions are made by Danske Bank A/S on behalf of Topdanmark A/S.

Transactions per trading venue in week 3 2017:

16 January 2017	Number of shares	Average price
BATD	3,589	175.92
BATE	177	176.13
CHIX	2,186	175.96
TRQX	849	175.93
XCSE	29,199	176.11

17 January 2017	Number of shares	Average price
BATD	3,780	174.86
BATE	832	174.86
CHIX	3,898	174.87
TRQX	870	174.86
XCSE	24,620	174.99

18 January 2017	Number of shares	Average price
BATD	284	175.80
BATE	711	176.92
CHIX	2,864	176.74
TRQX	974	176.88
XCSE	29,167	176.64

19 January 2017	Number of shares	Average price
BATD	1,491	177.89
BATE	826	178.28
CHIX	4,049	178.08
TRQM	213	178.05
TRQX	766	178.03
XCSE	27,655	178.11

20 January 2017	Number of shares	Average price
BATE	540	178.87
CHIX	1,255	178.76
TRQX	702	178.87
XCSE	33,503	178.65

Volume	Price	Venue	Time CET
500	177	XCSE	Monday0116 TT:06:03.825000
500	177	XCSE	Monday0116 TT:06:20.321000
200	177	XCSE	Monday0116 TT:06:20.324000
300	177	XCSE	Monday0116 TT:06:20.324000
190	177	XCSE	Monday0116 TT:06:20.324000
200	177	XCSE	Monday0116 TT:06:22.083000
300	177	XCSE	Monday0116 TT:06:22.083000
309	177	XCSE	Monday0116 TT:06:22.083000
9	177	XCSE	Monday0116 TT:06:22.084000
138	177	XCSE	Monday0116 TT:06:22.087000
105	177	XCSE	Monday0116 TT:06:22.089000
1	177	XCSE	Monday0116 TT:06:22.104000
248	177	XCSE	Monday0116 TT:06:22.104000
128	176.5	XCSE	Monday0116 TT:09:51.612000
172	176.5	XCSE	Monday0116 TT:14:47.367000
300	176.5	XCSE	Monday0116 TT:14:47.371000
26	176.5	XCSE	Monday0116 TT:14:47.387000
300	176.5	XCSE	Monday0116 TT:14:47.387000
74	176.5	XCSE	Monday0116 TT:14:49.986000
71	176.3	TRQX	Monday0116 TT:31:19.794000
146	176.3	CHIX	Monday0116 TT:31:19.794000
59	176.3	BATE	Monday0116 TT:31:19.794000
724	176.3	XCSE	Monday0116 TT:31:19.801000
345	176.1	XCSE	Monday0116 TT:45:40.625000
379	176.1	XCSE	Monday0116 TT:45:40.625000
71	176.1	TRQX	Monday0116 TT:45:40.635000
146	176.1	CHIX	Monday0116 TT:45:40.635000
59	176.1	BATE	Monday0116 TT:45:40.635000
82	176	XCSE	Monday0116 TT:18:15.000000
59	176	BATE	Monday0116 TT:18:15.002000
146	176	CHIX	Monday0116 TT:18:15.002000
71	176	TRQX	Monday0116 TT:18:15.003000
190	176	XCSE	Monday0116 TT:18:15.013000
306	176	XCSE	Monday0116 TT:18:15.078000
146	176	CHIX	Monday0116 TT:18:15.096000
228	176	XCSE	Monday0116 TT:47:14.644000
141	176	XCSE	Monday0116 TT:47:14.792000
525	176	XCSE	Monday0116 TT:47:17.550000
131	176	XCSE	Monday0116 TT:47:17.550000
275	176	XCSE	Monday0116 TT:47:17.571000
67	176	XCSE	Monday0116 TT:47:18.219000
122	176	XCSE	Monday0116 TT:47:18.884000
964	176	XCSE	Monday0116 TT:47:21.663000
36	176	XCSE	Monday0116 TT:47:21.663000
150	176	XCSE	Monday0116 TT:47:21.663000
304	176	XCSE	Monday0116 TT:47:21.705000
20	176	XCSE	Monday0116 TT:47:21.705000
37	176	XCSE	Monday0116 TT:47:24.221000
2299	175.9	BATD	Monday0116 TT:47:46.255000
701	175.9	CHIX	Monday0116 TT:47:46.255000
237	175.7	XCSE	Monday0116 TT:02:32.196000
227	175.7	XCSE	Monday0116 TT:03:10.204000
260	175.7	XCSE	Monday0116 TT:08:54.833000

170	175.7	XCSE	Monday0116	TT:08:54.833000
103	175.7	XCSE	Monday0116	TT:08:54.833000
71	175.7	TRQX	Monday0116	TT:08:54.848000
71	175.7	TRQX	Monday0116	TT:08:54.848000
451	175.7	XCSE	Monday0116	TT:08:54.862000
160	175.7	XCSE	Monday0116	TT:08:54.875000
45	175.7	XCSE	Monday0116	TT:08:54.895000
120	175.7	XCSE	Monday0116	TT:08:54.905000
85	175.7	XCSE	Monday0116	TT:08:54.905000
74	175.4	XCSE	Monday0116	TT:19:27.652000
200	175.6	XCSE	Monday0116	TT:54:23.972000
5000	176.1	XCSE	Monday0116	TT:15:42.700421
287	175.8	XCSE	Monday0116	TT:41:28.387000
230	175.8	XCSE	Monday0116	TT:43:11.146000
257	175.8	XCSE	Monday0116	TT:44:07.566000
3000	176	XCSE	Monday0116	TT:09:25.242000
213	175.9	TRQX	Monday0116	TT:12:12.962000
165	175.9	TRQX	Monday0116	TT:23:31.471000
2000	176	XCSE	Monday0116	TT:25:31.888000
48	175.9	TRQX	Monday0116	TT:25:58.077000
400	175.9	XCSE	Monday0116	TT:38:04.716000
68	175.9	TRQX	Monday0116	TT:38:43.472000
191	175.9	CHIX	Monday0116	TT:38:43.472000
808	175.9	XCSE	Monday0116	TT:38:43.482000
4026	176	XCSE	Monday0116	TT:41:27.186000
341	175.9	XCSE	Monday0116	TT:44:14.582000
766	176	XCSE	Monday0116	TT:45:52.772000
926	176	XCSE	Monday0116	TT:46:03.076000
292	175.9	CHIX	Monday0116	TT:48:03.180000
1290	175.95	BATD	Monday0116	TT:49:29.167000
418	175.95	CHIX	Monday0116	TT:49:29.168000
5	175.5	CHIX	Tuesday0117	TT:05:38.517000
147	175.5	CHIX	Tuesday0117	TT:05:38.517000
708	175.5	XCSE	Tuesday0117	TT:05:38.528000
140	175.5	XCSE	Tuesday0117	TT:05:49.220000
200	175.2	XCSE	Tuesday0117	TT:06:03.083000
400	175.4	XCSE	Tuesday0117	TT:37:18.717000
1118	175.4	XCSE	Tuesday0117	TT:37:18.717000
400	175.4	XCSE	Tuesday0117	TT:37:18.891000
82	175.4	XCSE	Tuesday0117	TT:37:18.891000
73	175.3	XCSE	Tuesday0117	TT:37:19.804000
127	175.3	XCSE	Tuesday0117	TT:37:35.215000
351	175.3	XCSE	Tuesday0117	TT:37:35.215000
174	175.3	XCSE	Tuesday0117	TT:37:39.704000
26	175.3	XCSE	Tuesday0117	TT:39:25.229000
95	175.3	XCSE	Tuesday0117	TT:44:23.134000
105	175.3	XCSE	Tuesday0117	TT:44:23.134000
450	175.3	XCSE	Tuesday0117	TT:44:23.134000
190	175.3	XCSE	Tuesday0117	TT:44:23.134000
9	175.3	XCSE	Tuesday0117	TT:44:23.134000
129	175.3	XCSE	Tuesday0117	TT:44:23.134000
71	175.3	XCSE	Tuesday0117	TT:44:23.134000
111	175	XCSE	Tuesday0117	TT:09:38.044000
109	175	XCSE	Tuesday0117	TT:13:22.209000

4	175	TRQX	Tuesday0117 TT:13:22.256000
7	175	TRQX	Tuesday0117 TT:16:29.196000
213	175	XCSE	Tuesday0117 TT:16:30.708000
225	175	XCSE	Tuesday0117 TT:18:22.408000
50	175	XCSE	Tuesday0117 TT:18:22.408000
146	175	XCSE	Tuesday0117 TT:18:26.203000
133	175	XCSE	Tuesday0117 TT:18:33.529000
2	175	XCSE	Tuesday0117 TT:20:22.594000
144	175	CHIX	Tuesday0117 TT:34:06.048000
8	175	CHIX	Tuesday0117 TT:37:01.943000
152	175	CHIX	Tuesday0117 TT:46:08.497000
128	175	CHIX	Tuesday0117 TT:49:09.986000
251	175	XCSE	Tuesday0117 TT:49:17.528000
24	175	CHIX	Tuesday0117 TT:49:58.602000
293	175	XCSE	Tuesday0117 TT:49:58.613000
19	174.9	XCSE	Tuesday0117 TT:21:48.939000
127	174.9	XCSE	Tuesday0117 TT:21:49.093000
200	174.9	XCSE	Tuesday0117 TT:23:30.061000
200	174.9	XCSE	Tuesday0117 TT:23:30.061000
200	174.9	XCSE	Tuesday0117 TT:23:30.061000
137	174.9	XCSE	Tuesday0117 TT:23:30.061000
200	174.9	XCSE	Tuesday0117 TT:32:40.690000
200	174.9	XCSE	Tuesday0117 TT:36:37.346000
200	174.9	XCSE	Tuesday0117 TT:37:59.371000
200	174.9	XCSE	Tuesday0117 TT:45:19.403000
164	174.9	XCSE	Tuesday0117 TT:45:36.435000
36	174.9	XCSE	Tuesday0117 TT:45:36.435000
210	174.9	XCSE	Tuesday0117 TT:45:36.435000
150	174.9	XCSE	Tuesday0117 TT:45:36.435000
135	174.9	XCSE	Tuesday0117 TT:45:38.527000
200	174.9	XCSE	Tuesday0117 TT:45:38.527000
200	174.9	CHIX	Tuesday0117 TT:45:38.595000
120	174.9	XCSE	Tuesday0117 TT:45:38.840000
200	174.9	CHIX	Tuesday0117 TT:45:38.917000
200	174.9	XCSE	Tuesday0117 TT:50:51.639000
102	174.9	XCSE	Tuesday0117 TT:50:51.639000
98	174.9	XCSE	Tuesday0117 TT:50:51.639000
102	174.9	XCSE	Tuesday0117 TT:50:51.639000
18	174.9	XCSE	Tuesday0117 TT:50:51.737000
42	174.9	BATE	Tuesday0117 TT:50:51.737000
200	174.9	CHIX	Tuesday0117 TT:50:51.737000
140	174.9	CHIX	Tuesday0117 TT:50:51.737000
76	175	TRQX	Tuesday0117 TT:57:49.640000
152	175	CHIX	Tuesday0117 TT:57:49.640000
64	175	BATE	Tuesday0117 TT:57:49.640000
708	175	XCSE	Tuesday0117 TT:57:49.650000
152	174.9	CHIX	Tuesday0117 TT:02:57.477000
200	174.9	XCSE	Tuesday0117 TT:04:13.184000
129	174.9	CHIX	Tuesday0117 TT:05:14.353000
23	174.9	CHIX	Tuesday0117 TT:05:14.353000
496	174.9	XCSE	Tuesday0117 TT:05:14.363000
459	174.7	XCSE	Tuesday0117 TT:06:54.109000
541	174.7	XCSE	Tuesday0117 TT:21:21.698000
152	174.5	CHIX	Tuesday0117 TT:21:40.482000

139	174.5	CHIX	Tuesday0117 TT:23:13.564000
13	174.5	CHIX	Tuesday0117 TT:27:14.442000
544	174.5	XCSE	Tuesday0117 TT:29:59.144000
152	174.5	CHIX	Tuesday0117 TT:29:59.154000
3000	175	XCSE	Tuesday0117 TT:43:48.529000
76	174.9	TRQX	Tuesday0117 TT:16:17.884000
152	174.9	CHIX	Tuesday0117 TT:16:17.884000
708	174.9	XCSE	Tuesday0117 TT:16:17.895000
64	174.9	BATE	Tuesday0117 TT:16:17.905000
1	174.8	BATE	Tuesday0117 TT:21:06.170000
54	174.8	BATE	Tuesday0117 TT:21:06.170000
54	174.8	CHIX	Tuesday0117 TT:21:06.170000
55	174.8	TRQX	Tuesday0117 TT:21:06.171000
904	175.1	XCSE	Tuesday0117 TT:26:47.001000
96	175.1	XCSE	Tuesday0117 TT:26:55.761000
2	174.8	TRQX	Tuesday0117 TT:32:10.447000
3	174.8	TRQX	Tuesday0117 TT:39:55.447000
3	174.8	TRQX	Tuesday0117 TT:40:20.028000
412	174.8	XCSE	Tuesday0117 TT:46:38.832000
1002	174.9	XCSE	Tuesday0117 TT:57:44.975000
108	174.9	TRQX	Tuesday0117 TT:57:44.985000
215	174.9	CHIX	Tuesday0117 TT:57:44.985000
91	174.9	BATE	Tuesday0117 TT:57:44.985000
2000	175	BATD	Tuesday0117 TT:28:44.667000
77	174.9	TRQX	Tuesday0117 TT:52:01.532000
1414	174.9	XCSE	Tuesday0117 TT:52:01.535000
304	174.9	CHIX	Tuesday0117 TT:52:01.535000
129	174.9	BATE	Tuesday0117 TT:52:01.535000
76	174.9	XCSE	Tuesday0117 TT:52:01.721000
235	174.9	XCSE	Tuesday0117 TT:14:28.663000
214	174.9	TRQX	Tuesday0117 TT:17:05.654000
673	174.9	XCSE	Tuesday0117 TT:26:30.635000
1211	174.9	XCSE	Tuesday0117 TT:26:30.635000
16	174.9	TRQX	Tuesday0117 TT:26:30.645000
194	174.9	BATE	Tuesday0117 TT:26:30.645000
457	174.9	CHIX	Tuesday0117 TT:26:30.645000
76	174.8	TRQX	Tuesday0117 TT:26:30.696000
152	174.8	CHIX	Tuesday0117 TT:26:30.696000
64	174.8	BATE	Tuesday0117 TT:26:30.696000
263	174.8	XCSE	Tuesday0117 TT:26:30.698000
445	174.8	XCSE	Tuesday0117 TT:26:30.716000
9	174.7	XCSE	Tuesday0117 TT:28:27.687000
225	174.7	XCSE	Tuesday0117 TT:28:27.712000
226	174.7	XCSE	Tuesday0117 TT:29:28.665000
59	174.7	TRQX	Tuesday0117 TT:32:14.641000
30	174.7	XCSE	Tuesday0117 TT:33:37.726000
59	174.7	TRQX	Tuesday0117 TT:33:44.570000
35	174.7	TRQX	Tuesday0117 TT:33:44.570000
304	174.7	CHIX	Tuesday0117 TT:33:44.570000
129	174.7	BATE	Tuesday0117 TT:33:44.570000
924	174.7	XCSE	Tuesday0117 TT:33:44.582000
200	174.5	XCSE	Tuesday0117 TT:36:35.199000
20	174.5	XCSE	Tuesday0117 TT:36:35.199000
1000	174.65	BATD	Tuesday0117 TT:43:34.630000

780	174.75	BATD	Tuesday0117 TT:50:49.434000
			Wednesday0118
400	174.6	XCSE	TT:08:16.879000
			Wednesday0118
400	174.6	XCSE	TT:08:16.880000
			Wednesday0118
127	174.6	XCSE	TT:08:19.859000
			Wednesday0118
273	174.6	XCSE	TT:08:19.859000
			Wednesday0118
400	174.6	XCSE	TT:08:19.881000
			Wednesday0118
144	174.6	XCSE	TT:08:30.680000
			Wednesday0118
124	174.6	XCSE	TT:22:27.024000
			Wednesday0118
132	174.6	XCSE	TT:22:33.913000
			Wednesday0118
125	174.6	XCSE	TT:22:36.059000
			Wednesday0118
189	174.6	XCSE	TT:22:36.319000
			Wednesday0118
86	174.6	XCSE	TT:33:59.243000
			Wednesday0118
220	174.6	XCSE	TT:33:59.243000
			Wednesday0118
150	174.6	XCSE	TT:33:59.243000
			Wednesday0118
137	174.6	XCSE	TT:33:59.243000
			Wednesday0118
25	174.6	XCSE	TT:33:59.245000
			Wednesday0118
5	174.6	XCSE	TT:33:59.420000
			Wednesday0118
63	174.6	XCSE	TT:33:59.420000
			Wednesday0118
147	174.5	XCSE	TT:34:00.892000
			Wednesday0118
131	174.5	XCSE	TT:34:02.009000
			Wednesday0118
434	174.5	XCSE	TT:43:23.999000
			Wednesday0118
75	174.5	TRQX	TT:43:24.009000
			Wednesday0118
150	174.5	CHIX	TT:43:24.009000
			Wednesday0118
63	174.5	BATE	TT:43:24.009000
			Wednesday0118
264	174.3	XCSE	TT:43:39.099000
			Wednesday0118
300	175.5	XCSE	TT:39:19.720000
			Wednesday0118
300	175.5	XCSE	TT:39:19.720000
			Wednesday0118
150	175.5	XCSE	TT:39:19.721000
			Wednesday0118
145	175.5	XCSE	TT:39:19.744000
			Wednesday0118
150	175.5	XCSE	TT:39:19.744000

			Wednesday0118
300	175.5	XCSE	TT:40:21.156000
			Wednesday0118
313	175.5	XCSE	TT:40:21.156000
			Wednesday0118
78	175.5	XCSE	TT:40:23.616000
			Wednesday0118
200	175.5	XCSE	TT:09:37.904000
			Wednesday0118
233	175.5	XCSE	TT:09:37.904000
			Wednesday0118
284	175.8	BATD	TT:01:16.362000
			Wednesday0118
355	175.8	CHIX	TT:01:16.362000
			Wednesday0118
1135	176.4	XCSE	TT:29:19.727000
			Wednesday0118
9	176.4	XCSE	TT:29:19.727000
			Wednesday0118
123	176.4	XCSE	TT:29:19.727000
			Wednesday0118
152	176.4	CHIX	TT:29:19.727000
			Wednesday0118
83	176.4	XCSE	TT:29:39.551000
			Wednesday0118
117	176.4	XCSE	TT:30:14.725000
			Wednesday0118
272	176.4	XCSE	TT:30:14.725000
			Wednesday0118
200	176.4	XCSE	TT:30:14.728000
			Wednesday0118
175	176.4	XCSE	TT:30:14.728000
			Wednesday0118
150	176.4	XCSE	TT:30:14.728000
			Wednesday0118
134	176.4	XCSE	TT:30:14.728000
			Wednesday0118
118	176.4	XCSE	TT:30:14.728000
			Wednesday0118
375	176.4	XCSE	TT:30:16.017000
			Wednesday0118
82	176.4	XCSE	TT:30:16.017000
			Wednesday0118
200	176.6	XCSE	TT:38:24.873000
			Wednesday0118
200	176.6	XCSE	TT:38:24.874000
			Wednesday0118
73	176.6	XCSE	TT:38:24.874000
			Wednesday0118
127	176.6	XCSE	TT:38:24.874000
			Wednesday0118
50	176.6	XCSE	TT:38:24.874000
			Wednesday0118
150	176.6	XCSE	TT:38:24.874000
			Wednesday0118
135	176.6	XCSE	TT:38:24.874000
			Wednesday0118
122	176.6	XCSE	TT:38:24.874000
			Wednesday0118
78	176.6	XCSE	TT:38:24.876000

			Wednesday0118
38	176.6	XCSE	TT:38:24.876000
			Wednesday0118
119	176.6	XCSE	TT:38:24.876000
			Wednesday0118
133	176.6	CHIX	TT:38:24.947000
			Wednesday0118
500	176.7	XCSE	TT:20:03.453000
			Wednesday0118
500	176.7	XCSE	TT:20:03.474000
			Wednesday0118
3378	177.3	XCSE	TT:32:24.722000
			Wednesday0118
151	176.9	TRQX	TT:36:53.388000
			Wednesday0118
127	176.9	BATE	TT:36:53.388000
			Wednesday0118
301	176.9	CHIX	TT:36:53.388000
			Wednesday0118
1421	176.9	XCSE	TT:36:53.398000
			Wednesday0118
36	177.3	TRQX	TT:00:56.205000
			Wednesday0118
82	177.3	XCSE	TT:00:56.207000
			Wednesday0118
150	177.3	XCSE	TT:00:56.207000
			Wednesday0118
129	177.3	XCSE	TT:00:56.207000
			Wednesday0118
278	177.3	XCSE	TT:00:56.207000
			Wednesday0118
200	177.3	XCSE	TT:00:56.207000
			Wednesday0118
128	177.3	XCSE	TT:00:56.207000
			Wednesday0118
10	177.3	XCSE	TT:00:56.207000
			Wednesday0118
170	177.3	XCSE	TT:00:56.207000
			Wednesday0118
49	177.3	XCSE	TT:00:56.207000
			Wednesday0118
60	177.3	CHIX	TT:00:56.207000
			Wednesday0118
21	177.3	BATE	TT:00:56.207000
			Wednesday0118
79	177.3	CHIX	TT:00:56.207000
			Wednesday0118
145	177.3	BATE	TT:00:56.207000
			Wednesday0118
125	177.3	CHIX	TT:00:56.207000
			Wednesday0118
129	177.3	XCSE	TT:00:56.381000
			Wednesday0118
209	177.3	XCSE	TT:00:56.381000
			Wednesday0118
276	177.4	CHIX	TT:26:11.562000
			Wednesday0118
1421	177.4	XCSE	TT:27:15.020000
			Wednesday0118
151	177.4	TRQX	TT:27:15.030000

			Wednesday0118
25	177.4	CHIX	TT:27:15.030000
			Wednesday0118
127	177.4	BATE	TT:27:15.030000
			Wednesday0118
3532	177.5	XCSE	TT:15:22.522000
			Wednesday0118
84	177.5	XCSE	TT:15:22.522000
			Wednesday0118
384	177.5	XCSE	TT:15:22.522000
			Wednesday0118
2000	177.5	XCSE	TT:19:13.909000
			Wednesday0118
1421	177	XCSE	TT:58:23.109000
			Wednesday0118
421	177	XCSE	TT:59:38.017000
			Wednesday0118
158	177	XCSE	TT:59:38.017000
			Wednesday0118
74	177	XCSE	TT:29:46.709000
			Wednesday0118
909	177	XCSE	TT:29:46.709000
			Wednesday0118
151	177	TRQX	TT:29:46.718000
			Wednesday0118
301	177	CHIX	TT:29:46.718000
			Wednesday0118
127	177	BATE	TT:29:46.718000
			Wednesday0118
227	177	XCSE	TT:29:46.729000
			Wednesday0118
211	177	XCSE	TT:29:46.739000
			Wednesday0118
108	177	CHIX	TT:47:02.616000
			Wednesday0118
104	177	TRQX	TT:47:02.686000
			Wednesday0118
139	177	TRQX	TT:47:02.686000
			Wednesday0118
108	177	TRQX	TT:47:02.686000
			Wednesday0118
181	177	CHIX	TT:47:02.689000
			Wednesday0118
98	177	CHIX	TT:47:02.689000
			Wednesday0118
246	177	CHIX	TT:47:02.689000
			Wednesday0118
52	177	BATE	TT:47:07.274000
			Wednesday0118
152	177	CHIX	TT:49:51.156000
			Wednesday0118
578	177.2	XCSE	TT:50:44.411000
			Wednesday0118
53	177.2	TRQX	TT:50:44.420000
			Wednesday0118
6	177.2	TRQX	TT:50:44.421000
			Wednesday0118
122	177.2	CHIX	TT:50:44.421000
			Wednesday0118
44	177.2	BATE	TT:50:44.421000

			Wednesday0118
5	177.2	BATE	TT:50:44.421000
			Wednesday0118
4	177.2	XCSE	TT:50:44.453000
68	177.7	BATE	Thursday0119 TT:28:58.567000
105	177.7	CHIX	Thursday0119 TT:28:58.567000
80	177.7	TRQX	Thursday0119 TT:28:58.567000
52	177.7	CHIX	Thursday0119 TT:28:58.567000
695	177.7	XCSE	Thursday0119 TT:28:58.577000
82	177.5	XCSE	Thursday0119 TT:41:18.778000
89	177.5	XCSE	Thursday0119 TT:41:53.005000
129	177.5	XCSE	Thursday0119 TT:41:53.005000
300	177.5	XCSE	Thursday0119 TT:41:53.030000
300	177.5	XCSE	Thursday0119 TT:41:53.055000
300	177.5	XCSE	Thursday0119 TT:41:53.061000
327	177.5	XCSE	Thursday0119 TT:41:53.077000
300	177.5	XCSE	Thursday0119 TT:41:53.077000
73	177.5	XCSE	Thursday0119 TT:41:53.077000
300	177.5	XCSE	Thursday0119 TT:42:55.643000
300	177.5	XCSE	Thursday0119 TT:42:55.644000
272	177.5	XCSE	Thursday0119 TT:42:55.644000
117	177.5	XCSE	Thursday0119 TT:42:55.681000
111	177.5	XCSE	Thursday0119 TT:42:55.871000
81	177.3	XCSE	Thursday0119 TT:01:43.146000
420	177.5	XCSE	Thursday0119 TT:31:51.754000
80	177.5	XCSE	Thursday0119 TT:37:12.386000
295	177.5	XCSE	Thursday0119 TT:40:48.181000
205	177.5	XCSE	Thursday0119 TT:40:48.717000
175	177.5	XCSE	Thursday0119 TT:40:49.395000
101	177.5	XCSE	Thursday0119 TT:45:02.049000
224	177.5	XCSE	Thursday0119 TT:45:08.162000
500	177.5	XCSE	Thursday0119 TT:50:45.392000
217	177.5	XCSE	Thursday0119 TT:50:50.982000
216	177.5	XCSE	Thursday0119 TT:51:26.484000
67	177.5	XCSE	Thursday0119 TT:56:43.028000
500	177.5	XCSE	Thursday0119 TT:07:24.608000
109	177.5	XCSE	Thursday0119 TT:07:24.608000
118	177.5	XCSE	Thursday0119 TT:07:24.608000
382	177.5	XCSE	Thursday0119 TT:07:24.629000
143	177.5	XCSE	Thursday0119 TT:07:24.629000
204	177.5	XCSE	Thursday0119 TT:07:24.647000
44	177.5	XCSE	Thursday0119 TT:07:24.712000
34	177.3	XCSE	Thursday0119 TT:15:10.605000
114	177.3	XCSE	Thursday0119 TT:15:10.605000
70	177.3	XCSE	Thursday0119 TT:45:43.167000
82	177.3	XCSE	Thursday0119 TT:46:49.062000
200	177.3	XCSE	Thursday0119 TT:03:09.121000
100	177.3	XCSE	Thursday0119 TT:03:09.159000
150	177.3	XCSE	Thursday0119 TT:03:09.159000
121	177.3	XCSE	Thursday0119 TT:03:09.159000
142	177.3	XCSE	Thursday0119 TT:03:09.159000
121	177.3	XCSE	Thursday0119 TT:03:09.165000
37	177.3	XCSE	Thursday0119 TT:03:09.216000
402	177.35	BATD	Thursday0119 TT:50:46.103000
75	177.35	BATD	Thursday0119 TT:50:46.103000

402	177.35	CHIX	Thursday0119	TT:50:46.103000
214	177.35	CHIX	Thursday0119	TT:50:46.103000
28	177.4	TRQX	Thursday0119	TT:50:46.174000
16	177.4	BATE	Thursday0119	TT:50:46.174000
125	177.4	CHIX	Thursday0119	TT:50:46.174000
41	177.4	BATE	Thursday0119	TT:50:46.174000
110	177.4	TRQX	Thursday0119	TT:50:46.174000
67	177.4	CHIX	Thursday0119	TT:50:46.174000
34	177.4	BATE	Thursday0119	TT:50:46.174000
176	177.4	CHIX	Thursday0119	TT:50:46.174000
120	177.4	TRQX	Thursday0119	TT:50:46.174000
45	177.4	CHIX	Thursday0119	TT:50:46.174000
92	177.4	XCSE	Thursday0119	TT:50:46.176000
17	177.4	XCSE	Thursday0119	TT:50:46.176000
62	177.4	XCSE	Thursday0119	TT:50:46.176000
136	177.4	XCSE	Thursday0119	TT:50:46.176000
390	177.4	XCSE	Thursday0119	TT:50:47.831000
200	177.4	XCSE	Thursday0119	TT:50:47.831000
200	177.4	XCSE	Thursday0119	TT:50:47.854000
56	177.4	XCSE	Thursday0119	TT:50:47.854000
190	177.4	XCSE	Thursday0119	TT:50:47.933000
135	177.7	XCSE	Thursday0119	TT:30:11.159000
65	177.7	XCSE	Thursday0119	TT:30:11.182000
129	177.7	XCSE	Thursday0119	TT:30:11.182000
71	177.7	XCSE	Thursday0119	TT:30:11.182000
200	177.7	XCSE	Thursday0119	TT:30:11.203000
200	177.7	XCSE	Thursday0119	TT:30:15.726000
266	177.7	XCSE	Thursday0119	TT:30:15.726000
200	177.7	XCSE	Thursday0119	TT:38:06.215000
140	177.7	XCSE	Thursday0119	TT:38:06.215000
200	177.7	XCSE	Thursday0119	TT:03:52.688000
196	177.7	XCSE	Thursday0119	TT:03:52.688000
227	177.85	BATD	Thursday0119	TT:29:52.182000
105	177.9	CHIX	Thursday0119	TT:29:52.250000
151	177.9	CHIX	Thursday0119	TT:29:52.250000
38	177.9	CHIX	Thursday0119	TT:29:52.250000
79	177.9	CHIX	Thursday0119	TT:29:52.250000
19	177.9	XCSE	Thursday0119	TT:29:52.254000
485	178.05	BATD	Thursday0119	TT:31:32.697000
219	178.05	CHIX	Thursday0119	TT:31:32.698000
213	178.05	TRQM	Thursday0119	TT:31:32.732000
52	178.1	TRQX	Thursday0119	TT:31:32.767000
22	178.1	BATE	Thursday0119	TT:31:32.767000
24	178.1	TRQX	Thursday0119	TT:31:32.767000
198	178.1	CHIX	Thursday0119	TT:31:32.767000
20	178.1	BATE	Thursday0119	TT:31:32.767000
57	178.1	CHIX	Thursday0119	TT:31:32.767000
79	178.1	BATE	Thursday0119	TT:31:32.767000
54	178.1	CHIX	Thursday0119	TT:31:32.767000
79	178.1	CHIX	Thursday0119	TT:31:32.767000
106	178.1	XCSE	Thursday0119	TT:31:32.769000
59	178.1	XCSE	Thursday0119	TT:31:32.769000
102	178.1	XCSE	Thursday0119	TT:31:32.769000
87	178.5	XCSE	Thursday0119	TT:57:05.020000

406	178.5	XCSE	Thursday0119	TT:57:06.691000
7	178.5	XCSE	Thursday0119	TT:57:22.374000
583	178.5	XCSE	Thursday0119	TT:58:40.761000
500	178.5	XCSE	Thursday0119	TT:58:40.761000
110	178.5	XCSE	Thursday0119	TT:58:40.779000
117	178.5	XCSE	Thursday0119	TT:58:44.557000
390	178.5	XCSE	Thursday0119	TT:58:44.557000
57	178.5	XCSE	Thursday0119	TT:00:26.334000
210	178.5	XCSE	Thursday0119	TT:01:11.223000
204	178.5	XCSE	Thursday0119	TT:01:18.337000
29	178.5	XCSE	Thursday0119	TT:01:26.403000
38	178.5	XCSE	Thursday0119	TT:01:38.121000
462	178.5	XCSE	Thursday0119	TT:02:54.685000
160	178.5	XCSE	Thursday0119	TT:03:06.028000
18	178.5	TRQX	Thursday0119	TT:08:53.173000
50	178.5	CHIX	Thursday0119	TT:08:53.173000
198	178.5	CHIX	Thursday0119	TT:08:53.173000
79	178.5	CHIX	Thursday0119	TT:08:53.173000
83	178.5	XCSE	Thursday0119	TT:08:53.174000
283	178.5	XCSE	Thursday0119	TT:15:33.022000
228	178.55	CHIX	Thursday0119	TT:15:33.317000
80	178.6	TRQX	Thursday0119	TT:15:33.385000
100	178.6	BATE	Thursday0119	TT:15:33.385000
75	178.6	TRQX	Thursday0119	TT:15:33.385000
163	178.6	CHIX	Thursday0119	TT:15:33.385000
28	178.6	BATE	Thursday0119	TT:15:33.385000
91	178.6	CHIX	Thursday0119	TT:15:33.385000
85	178.6	BATE	Thursday0119	TT:15:33.385000
94	178.6	CHIX	Thursday0119	TT:15:33.385000
98	178.6	CHIX	Thursday0119	TT:15:33.385000
84	178.6	CHIX	Thursday0119	TT:15:33.385000
150	178.6	XCSE	Thursday0119	TT:15:33.387000
79	178.6	XCSE	Thursday0119	TT:15:33.387000
139	178.6	XCSE	Thursday0119	TT:15:33.387000
400	178.6	XCSE	Thursday0119	TT:15:43.276000
194	178.6	XCSE	Thursday0119	TT:19:35.542000
201	178.6	XCSE	Thursday0119	TT:19:35.692000
86	178.7	XCSE	Thursday0119	TT:36:37.907000
196	178.7	XCSE	Thursday0119	TT:37:13.613000
190	178.7	XCSE	Thursday0119	TT:37:13.613000
218	178.7	XCSE	Thursday0119	TT:37:13.613000
287	178.7	XCSE	Thursday0119	TT:37:13.634000
159	178.7	XCSE	Thursday0119	TT:37:13.766000
54	178.7	XCSE	Thursday0119	TT:37:18.710000
136	178.7	XCSE	Thursday0119	TT:37:18.710000
31	178.7	XCSE	Thursday0119	TT:37:18.742000
115	178.7	XCSE	Thursday0119	TT:37:19.836000
293	178.7	XCSE	Thursday0119	TT:37:19.930000
61	178.7	XCSE	Thursday0119	TT:37:24.503000
174	178.7	XCSE	Thursday0119	TT:37:28.682000
500	178.7	XCSE	Thursday0119	TT:41:23.468000
212	178.7	XCSE	Thursday0119	TT:41:23.469000
96	178.7	XCSE	Thursday0119	TT:41:23.469000
404	178.7	XCSE	Thursday0119	TT:42:01.215000

130	178.7	XCSE	Thursday0119	TT:42:01.216000
190	178.7	XCSE	Thursday0119	TT:42:01.216000
135	178.7	XCSE	Thursday0119	TT:42:01.216000
135	178.7	XCSE	Thursday0119	TT:42:01.238000
175	178.7	XCSE	Thursday0119	TT:42:01.238000
125	178.7	XCSE	Thursday0119	TT:42:01.238000
150	178.7	XCSE	Thursday0119	TT:42:01.238000
131	178.7	XCSE	Thursday0119	TT:42:01.238000
86	178.7	XCSE	Thursday0119	TT:42:01.238000
283	178.7	XCSE	Thursday0119	TT:42:01.258000
135	178.7	XCSE	Thursday0119	TT:42:01.258000
113	178.7	XCSE	Thursday0119	TT:42:01.258000
109	178.5	BATE	Thursday0119	TT:03:12.966000
419	178.5	XCSE	Thursday0119	TT:03:18.910000
314	178.5	CHIX	Thursday0119	TT:03:18.920000
161	178.5	TRQX	Thursday0119	TT:03:18.921000
28	178.5	BATE	Thursday0119	TT:03:18.921000
969	178.5	XCSE	Thursday0119	TT:03:18.931000
82	178.5	XCSE	Thursday0119	TT:15:53.452000
133	178.5	XCSE	Thursday0119	TT:15:53.452000
75	178.5	XCSE	Thursday0119	TT:15:53.452000
252	178.5	XCSE	Thursday0119	TT:15:53.452000
24	178.5	XCSE	Thursday0119	TT:15:53.494000
472	178.6	XCSE	Thursday0119	TT:32:20.286000
528	178.6	XCSE	Thursday0119	TT:34:54.580000
156	178.5	XCSE	Thursday0119	TT:35:21.720000
454	178.5	XCSE	Thursday0119	TT:35:27.465000
824	178.5	XCSE	Thursday0119	TT:36:10.621000
302	178.5	BATD	Thursday0119	TT:36:44.952000
258	178.5	CHIX	Thursday0119	TT:36:44.952000
232	178.5	XCSE	Thursday0119	TT:36:46.388000
98	178.5	BATE	Thursday0119	TT:37:40.513000
224	178.5	CHIX	Thursday0119	TT:37:40.552000
648	178.5	XCSE	Thursday0119	TT:37:53.486000
120	178.5	XCSE	Thursday0119	TT:46:31.046000
18	178.5	TRQX	Thursday0119	TT:46:31.056000
98	178.5	BATE	Thursday0119	TT:46:31.056000
2	178.5	CHIX	Thursday0119	TT:46:31.056000
200	177.8	XCSE	Friday0120	TT:05:49.642000
200	177.8	XCSE	Friday0120	TT:05:49.661000
200	177.8	XCSE	Friday0120	TT:05:50.701000
200	177.8	XCSE	Friday0120	TT:05:59.777000
1813	177.8	XCSE	Friday0120	TT:05:59.777000
118	177.5	XCSE	Friday0120	TT:11:15.349000
150	177.5	XCSE	Friday0120	TT:11:15.349000
169	177.5	XCSE	Friday0120	TT:11:15.349000
80	177.5	XCSE	Friday0120	TT:11:15.349000
120	177.5	XCSE	Friday0120	TT:11:15.349000
363	177.5	XCSE	Friday0120	TT:11:15.349000
90	177.3	XCSE	Friday0120	TT:18:11.650000
797	177.3	XCSE	Friday0120	TT:18:11.650000
113	177.3	XCSE	Friday0120	TT:18:11.650000
687	177.3	XCSE	Friday0120	TT:36:37.848000
87	177.3	CHIX	Friday0120	TT:36:37.868000

129	178	XCSE	Friday0120 TT:35:59.369000
8	178	XCSE	Friday0120 TT:35:59.369000
150	178	XCSE	Friday0120 TT:35:59.369000
74	178	XCSE	Friday0120 TT:35:59.369000
160	178	XCSE	Friday0120 TT:35:59.369000
7	178.9	XCSE	Friday0120 TT:10:58.238000
43	178.9	XCSE	Friday0120 TT:10:58.238000
300	178.9	XCSE	Friday0120 TT:10:58.238000
150	178.9	XCSE	Friday0120 TT:10:58.260000
150	178.9	XCSE	Friday0120 TT:11:46.982000
23	178.9	XCSE	Friday0120 TT:11:46.983000
300	178.9	XCSE	Friday0120 TT:11:47.015000
25	178.9	XCSE	Friday0120 TT:11:49.602000
275	178.9	XCSE	Friday0120 TT:13:07.397000
300	178.9	XCSE	Friday0120 TT:15:13.268000
160	178.9	XCSE	Friday0120 TT:15:13.269000
140	178.9	XCSE	Friday0120 TT:15:13.269000
300	178.9	XCSE	Friday0120 TT:15:13.289000
190	178.9	XCSE	Friday0120 TT:15:13.289000
110	178.9	XCSE	Friday0120 TT:15:13.295000
6	178.9	XCSE	Friday0120 TT:15:13.317000
843	178.9	XCSE	Friday0120 TT:19:45.188000
97	178.9	TRQX	Friday0120 TT:19:45.203000
85	178.9	BATE	Friday0120 TT:19:45.203000
100	178.9	CHIX	Friday0120 TT:19:45.203000
30	178.9	TRQX	Friday0120 TT:21:01.137000
30	178.9	TRQX	Friday0120 TT:22:15.074000
30	178.9	TRQX	Friday0120 TT:23:27.079000
500	179.2	XCSE	Friday0120 TT:24:22.365000
222	179.2	XCSE	Friday0120 TT:24:22.547000
83	179.2	CHIX	Friday0120 TT:25:11.173000
35	179.2	BATE	Friday0120 TT:25:11.173000
40	179.2	TRQX	Friday0120 TT:25:11.173000
131	179.2	XCSE	Friday0120 TT:25:11.184000
30	179	XCSE	Friday0120 TT:33:42.824000
970	179	XCSE	Friday0120 TT:35:23.805000
150	179	XCSE	Friday0120 TT:45:41.435000
176	179	XCSE	Friday0120 TT:45:41.435000
17	179	XCSE	Friday0120 TT:45:41.435000
177	179	XCSE	Friday0120 TT:45:41.435000
1480	179	XCSE	Friday0120 TT:51:20.040000
64	178.9	XCSE	Friday0120 TT:43:24.957000
5	178.9	XCSE	Friday0120 TT:43:24.957000
22	178.9	XCSE	Friday0120 TT:43:24.957000
150	178.9	XCSE	Friday0120 TT:43:24.957000
40	178.9	XCSE	Friday0120 TT:43:24.957000
250	178.9	XCSE	Friday0120 TT:50:31.373000
107	178.9	XCSE	Friday0120 TT:52:15.466000
1362	178.9	XCSE	Friday0120 TT:52:15.466000
328	178.9	CHIX	Friday0120 TT:00:04.899000
26	178.9	BATE	Friday0120 TT:00:04.899000
158	178.9	TRQX	Friday0120 TT:00:04.900000
1374	178.9	XCSE	Friday0120 TT:00:04.909000
114	178.9	BATE	Friday0120 TT:00:04.909000

100	178.9	XCSE	Friday0120	TT:43:15.476000
567	178.9	XCSE	Friday0120	TT:43:15.476000
66	178.9	XCSE	Friday0120	TT:43:15.569000
1267	178.9	XCSE	Friday0120	TT:49:13.967000
193	178.5	XCSE	Friday0120	TT:09:05.672000
3000	178.6	XCSE	Friday0120	TT:17:30.841000
1807	178.5	XCSE	Friday0120	TT:17:30.864000
583	178.8	XCSE	Friday0120	TT:11:40.876000
613	178.8	XCSE	Friday0120	TT:11:50.069000
657	178.8	CHIX	Friday0120	TT:21:49.904000
22	178.8	TRQX	Friday0120	TT:21:49.904000
280	178.8	BATE	Friday0120	TT:21:49.904000
295	178.8	TRQX	Friday0120	TT:21:49.905000
1550	178.8	XCSE	Friday0120	TT:21:49.915000
124	178.9	XCSE	Friday0120	TT:27:03.537000
159	178.9	XCSE	Friday0120	TT:27:03.537000
70	178.9	XCSE	Friday0120	TT:27:03.537000
200	178.9	XCSE	Friday0120	TT:31:07.403000
91	178.9	XCSE	Friday0120	TT:31:07.403000
400	178.9	XCSE	Friday0120	TT:31:07.403000
200	178.9	XCSE	Friday0120	TT:31:07.413000
439	178.9	XCSE	Friday0120	TT:31:07.413000
170	178.9	XCSE	Friday0120	TT:31:07.413000
150	178.9	XCSE	Friday0120	TT:31:07.413000
120	179.1	XCSE	Friday0120	TT:33:35.740000
67	179.1	XCSE	Friday0120	TT:33:35.740000
2928	179.1	XCSE	Friday0120	TT:33:35.740000
158	179.1	XCSE	Friday0120	TT:33:35.761000
200	179.2	XCSE	Friday0120	TT:34:33.762000
352	179.2	XCSE	Friday0120	TT:34:33.762000
84	179.2	XCSE	Friday0120	TT:34:38.138000
88	179.2	XCSE	Friday0120	TT:34:42.446000
1387	178.6629	XCSE	Friday0120	TT:35:16.720519