

Appendix – data on Danske Bank A/S's share buy-back transactions in week 11 2018

We enclose share buy-back transactions 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 Danske Bank A/S.

Transactions per trading venue in week 11 2018

12 March 2018	Number of shares	VWAP DKK	Gross value DKK
BATD			
BATE			
CHID			
CHIX			
DCSE			
TRQM			
TRQX			
XCSE	170,000	246.60	41,922,000
Total	170,000	246.60	41,922,000

13 March 2018	Number of shares	VWAP DKK	Gross value DKK
BATD			
BATE			
CHID			
CHIX			
DCSE			
TRQM			
TRQX			
XCSE	165,000	249.31	41,136,150
Total	165,000	249.31	41,136,150

14 March 2018	Number of shares	VWAP DKK	Gross value DKK
BATD			
BATE			
CHID			
CHIX			
DCSE			
TRQM			
TRQX			
XCSE	170,000	246.23	41,859,100
Total	170,000	246.23	41,859,100

15 March 2018	Number of shares	VWAP DKK	Gross value DKK
BATD			
BATE			
CHID			
CHIX			
DCSE			
TRQM			
TRQX			
XCSE	160,000	243.10	38,896,000
Total	160,000	243.10	38,896,000

16 March 2018	Number of shares	VWAP DKK	Gross value DKK
BATD			
BATE			
CHID			
CHIX			
DCSE			
TRQM			
TRQX			
XCSE	185,000	236.37	43,728,450
Total	185,000	236.37	43,728,450

Transactions 12 March 2018

Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
500	246.5	XCSE	20180312 9:00:06.662000	463	246.5	XCSE	20180312 10:33:53.909000	361	246.6	XCSE	20180312 13:14:35.834000
333	246.7	XCSE	20180312 9:04:12.937000	393	246.5	XCSE	20180312 10:43:12.220000	284	246.6	XCSE	20180312 13:14:35.834000
50	246.7	XCSE	20180312 9:04:12.937000	636	246.5	XCSE	20180312 10:43:12.220000	360	246.6	XCSE	20180312 13:14:35.867000
100	246.7	XCSE	20180312 9:04:12.937000	350	246.5	XCSE	20180312 10:43:12.220000	284	246.6	XCSE	20180312 13:14:35.867000
50	246.7	XCSE	20180312 9:04:12.937000	17	246.5	XCSE	20180312 10:43:12.254000	100	246.6	XCSE	20180312 13:19:25.222000
150	246.7	XCSE	20180312 9:04:12.937000	376	246.5	XCSE	20180312 10:44:56.422000	955	246.6	XCSE	20180312 13:19:25.222000
150	246.7	XCSE	20180312 9:04:12.937000	350	246.5	XCSE	20180312 10:44:56.422000	983	246.6	XCSE	20180312 13:19:25.222000
150	246.7	XCSE	20180312 9:04:12.937000	223	246.5	XCSE	20180312 10:44:56.422000	150	246.6	XCSE	20180312 13:19:25.222000
160	246.7	XCSE	20180312 9:04:12.937000	164	246.4	XCSE	20180312 10:45:10.857000	22	246.6	XCSE	20180312 13:19:25.222000
124	246.7	XCSE	20180312 9:04:13.390000	332	246.4	XCSE	20180312 10:45:10.857000	357	246.6	XCSE	20180312 13:30:59.591000
199	246.7	XCSE	20180312 9:04:14.104000	76	246.4	XCSE	20180312 10:45:10.880000	578	246.6	XCSE	20180312 13:39:08.428000
384	246.6	XCSE	20180312 9:06:35.150000	14	246.4	XCSE	20180312 10:45:10.897000	2322	246.5	XCSE	20180312 13:43:31.429000
1297	246.6	XCSE	20180312 9:06:35.150000	260	246.3	XCSE	20180312 10:55:34.579000	274	246.5	XCSE	20180312 13:43:31.429000
631	246.3	XCSE	20180312 9:06:48.826000	586	246.3	XCSE	20180312 10:58:16.079000	227	246.5	XCSE	20180312 13:43:32.606000
61	246.3	XCSE	20180312 9:06:48.826000	179	246.3	XCSE	20180312 10:58:16.079000	1234	246.5	XCSE	20180312 13:49:28.686000
437	246.3	XCSE	20180312 9:06:48.855000	586	246.3	XCSE	20180312 10:58:16.079000	500	246.7	XCSE	20180312 14:04:43.102910
120	246.3	XCSE	20180312 9:11:40.169000	170	246.3	XCSE	20180312 10:58:19.251000	1088	246.7	XCSE	20180312 14:04:43.102910
727	246.3	XCSE	20180312 9:11:44.954000	858	246.6	XCSE	20180312 11:09:33.177000	500	246.7	XCSE	20180312 14:04:43.128321
190	246.3	XCSE	20180312 9:11:44.954000	270	246.6	XCSE	20180312 11:09:33.177000	566	246.7	XCSE	20180312 14:04:43.128321
248	246.3	XCSE	20180312 9:11:54.561000	350	246.6	XCSE	20180312 11:09:33.177000	500	246.7	XCSE	20180312 14:04:50.129988
391	246.3	XCSE	20180312 9:11:54.561000	97	246.6	XCSE	20180312 11:09:33.177000	368	246.7	XCSE	20180312 14:07:50.481123
208	246.3	XCSE	20180312 9:11:54.561000	223	246.6	XCSE	20180312 11:09:33.177000	132	246.7	XCSE	20180312 14:07:54.996926
29	246.3	XCSE	20180312 9:11:54.599000	635	246.6	XCSE	20180312 11:09:33.177000	114	246.7	XCSE	20180312 14:08:13.077122
2279	246.5	XCSE	20180312 9:21:17.256000	308	246.6	XCSE	20180312 11:09:37.861009	386	246.7	XCSE	20180312 14:12:38.958513
281	246.3	XCSE	20180312 9:23:00.212000	282	246.6	XCSE	20180312 11:09:37.861009	189	246.7	XCSE	20180312 14:12:38.958513
201	246.3	XCSE	20180312 9:23:00.212000	100	246.6	XCSE	20180312 11:09:37.861009	150	246.7	XCSE	20180312 14:13:48.317000
281	246.3	XCSE	20180312 9:23:16.030000	350	246.6	XCSE	20180312 11:09:37.861009	500	246.7	XCSE	20180312 14:13:48.317825
281	246.3	XCSE	20180312 9:23:32.008000	145	246.6	XCSE	20180312 11:09:37.861009	157	246.7	XCSE	20180312 14:17:15.667862
67	246.3	XCSE	20180312 9:23:32.008000	130	246.6	XCSE	20180312 11:09:40.956132	626	246.7	XCSE	20180312 14:17:15.710000
200	246.3	XCSE	20180312 9:23:32.008000	124	246.6	XCSE	20180312 11:09:43.820983	203	246.7	XCSE	20180312 14:17:15.710000
281	246.3	XCSE	20180312 9:23:32.028000	54	246.6	XCSE	20180312 11:10:13.639000	392	246.7	XCSE	20180312 14:17:15.710000
180	246.3	XCSE	20180312 9:23:32.028000	1031	246.5	XCSE	20180312 11:11:30.565000	350	246.7	XCSE	20180312 14:17:15.710000
47	246.3	XCSE	20180312 9:23:32.065000	905	246.5	XCSE	20180312 11:11:30.565000	792	246.6	XCSE	20180312 14:24:13.893000
101	246.3	XCSE	20180312 9:23:32.065000	3561	246.5	XCSE	20180312 11:11:30.565855	1132	246.6	XCSE	20180312 14:24:13.893000
458	246.2	XCSE	20180312 9:23:59.871000	732	246.7	XCSE	20180312 11:27:39.303000	307	246.8	XCSE	20180312 14:37:30.564980
225	246.2	XCSE	20180312 9:24:46.533000	250	246.7	XCSE	20180312 11:27:39.303000	235	246.8	XCSE	20180312 14:37:30.564980
42	246.2	XCSE	20180312 9:24:46.533000	250	246.7	XCSE	20180312 11:27:39.303000	100	246.8	XCSE	20180312 14:37:30.564980
218	246.3	XCSE	20180312 9:31:22.591000	350	246.7	XCSE	20180312 11:27:39.303000	300	246.8	XCSE	20180312 14:37:30.564980
233	246.3	XCSE	20180312 9:31:22.591000	250	246.7	XCSE	20180312 11:27:39.303000	365	246.8	XCSE	20180312 14:37:30.564980
977	246.3	XCSE	20180312 9:31:22.591000	264	246.7	XCSE	20180312 11:27:39.307000	200	246.8	XCSE	20180312 14:37:30.564980
108	246.3	XCSE	20180312 9:31:22.591000	267	246.7	XCSE	20180312 11:36:11.584000	154	246.8	XCSE	20180312 14:37:30.596729
476	246.1	XCSE	20180312 9:31:50.846000	350	246.7	XCSE	20180312 11:36:11.584000	378	246.8	XCSE	20180312 14:37:30.655029
211	246.1	XCSE	20180312 9:31:50.846000	150	246.7	XCSE	20180312 11:36:11.584000	389	246.8	XCSE	20180312 14:37:30.688356
387	246.1	XCSE	20180312 9:31:50.846000	264	246.7	XCSE	20180312 11:36:11.584000	572	246.8	XCSE	20180312 14:37:30.942943
353	246.1	XCSE	20180312 9:40:12.415000	160	246.7	XCSE	20180312 11:36:11.584000	108	246.8	XCSE	20180312 14:43:00.943000
353	246.1	XCSE	20180312 9:40:12.435000	39	246.7	XCSE	20180312 11:36:11.595000	158	246.8	XCSE	20180312 14:43:00.943000
205	246.1	XCSE	20180312 9:40:12.436000	267	246.7	XCSE	20180312 11:36:11.595000	100	246.8	XCSE	20180312 14:43:00.943000
148	246.1	XCSE	20180312 9:40:12.690000	98	246.6	XCSE	20180312 11:41:48.382000	140	246.8	XCSE	20180312 14:43:00.943000
29	246	XCSE	20180312 9:41:20.320000	941	246.6	XCSE	20180312 11:44:02.717000	350	246.8	XCSE	20180312 14:43:00.943000
332	246	XCSE	20180312 9:41:20.320000	350	246.6	XCSE	20180312 11:44:02.717000	151	246.8	XCSE	20180312 14:43:00.943000
240	246	XCSE	20180312 9:41:20.320000	69	246.6	XCSE	20180312 11:55:35.530000	11	246.8	XCSE	20180312 14:43:00.943000
332	246	XCSE	20180312 9:41:20.339000	212	246.6	XCSE	20180312 11:55:35.530000	341	246.8	XCSE	20180312 14:47:32.746000
190	246	XCSE	20180312 9:41:20.340000	619	246.6	XCSE	20180312 11:55:35.530000	106	246.8	XCSE	20180312 14:47:32.746000
142	246	XCSE	20180312 9:41:20.341000	281	246.6	XCSE	20180312 11:55:35.584000	321	246.8	XCSE	20180312 14:47:32.746000
311	246	XCSE	20180312 9:41:20.347000	150	246.6	XCSE	20180312 11:55:35.584000	623	246.8	XCSE	20180312 14:50:48.595000
332	246	XCSE	20180312 9:41:20.347000	119	246.6	XCSE	20180312 11:55:35.919000	944	246.8	XCSE	20180312 14:50:48.595000
119	246	XCSE	20180312 9:41:20.360000	858	246.5	XCSE	20180312 12:03:24.295000	350	246.8	XCSE	20180312 14:50:48.595000
1069	246	XCSE	20180312 9:45:23.995000	350	246.5	XCSE	20180312 12:03:24.295000	944	246.8	XCSE	20180312 14:50:48.595000
361	245.9	XCSE	20180312 9:45:51.619000	306	246.5	XCSE	20180312 12:03:24.295000	455	246.8	XCSE	20180312 14:50:48.595000
153	245.9	XCSE	20180312 9:45:51.647000	310	246.5	XCSE	20180312 12:03:24.295000	561	246.8	XCSE	20180312 14:50:48.617000
130	245.9	XCSE	20180312 9:45:51.679000	350	246.5	XCSE	20180312 12:03:24.295000	62	246.8	XCSE	20180312 14:50:49.293000
323	245.9	XCSE	20180312 9:47:02.593000	858	246.5	XCSE	20180312 12:03:24.317000	595	246.8	XCSE	20180312 14:50:52.391000
400	246.4	XCSE	20180312 9:54:00.900000	40	246.5	XCSE	20180312 12:03:24.317000	28	246.8	XCSE	20180312 14:50:52.422000
430	246.4	XCSE	20180312 9:55:12.739000	261	246.4	XCSE	20180312 12:06:48.390000	139	246.8	XCSE	20180312 14:50:52.943000
170	246.4	XCSE	20180312 9:55:12.739000	754	246.3	XCSE	20180312 12:12:07.267000	438	246.7	XCSE	20180312 14:56:58.496000
660	246.4	XCSE	20180312 9:55:12.739000	347	246.3	XCSE	20180312 12:12:07.341000	434	246.7	XCSE	20180312 14:59:47.196000
605	246.4	XCSE	20180312 9:55:12.750000	407	246.3	XCSE	20180312 12:12:08.298000	1451	246.8	XCSE	20180312 15:13:07.295000
266	246.4	XCSE	20180312 9:56:27.985000	139	246.3	XCSE	20180312 12:12:09.781000	3111	246.8	XCSE	20180312 15:13:07.295000
350	246.4	XCSE	20180312 9:56:27.985000	367	246.3	XCSE	20180312 12:12:10.672000	428	246.7	XCSE	20180312 15:18:22.003000
15	246.4	XCSE	20180312 9:56:27.985000	133	246.3	XCSE	20180312 12:12:13.794000	428	246.7	XCSE	20180312 15:20:18.864000
308	246.3	XCSE	20180312 9:56:42.920000	131	246.7	XCSE	20180312 12:29:43.356581	2063	246.7	XCSE	20180312 15:20:18.864000
318	246.3	XCSE	20180312 10:03:37.508000	284	246.7	XCSE	20180312 12:29:43.356581	382	246.7	XCSE	20180312 15:20:35.228000
667	246.4	XCSE	20180312 10:07:54.334000	93	246.7	XCSE	20180312 12:29:43.356581	123	246.7	XCSE	20180312 15:20:35.228000
1586	246.4	XCSE	20180312 10:07:54.334000	301	246.7	XCSE					

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Volume	Price	Venue	Time CET
440	246.7	XCSE	20180312 16:07:23.104134
256	246.7	XCSE	20180312 16:07:23.104134
118	246.7	XCSE	20180312 16:07:23.104134
5	246.7	XCSE	20180312 16:07:23.104134
551	246.7	XCSE	20180312 16:07:23.104134
165	246.7	XCSE	20180312 16:07:23.104134
139	246.7	XCSE	20180312 16:09:33.387532
361	246.7	XCSE	20180312 16:09:33.407973
150	246.7	XCSE	20180312 16:09:33.408019
350	246.7	XCSE	20180312 16:09:33.408024
271	246.7	XCSE	20180312 16:09:33.408870
229	246.7	XCSE	20180312 16:09:33.430825
14	246.7	XCSE	20180312 16:09:34.847636
2136	246.8	XCSE	20180312 16:09:58.560000
1483	246.7	XCSE	20180312 16:11:23.361000
82	246.7	XCSE	20180312 16:11:23.361000
350	246.7	XCSE	20180312 16:11:23.361000
247	246.7	XCSE	20180312 16:11:23.361000
300	246.7	XCSE	20180312 16:11:23.361055
186	246.7	XCSE	20180312 16:11:23.361907
1507	246.7	XCSE	20180312 16:11:23.361907
300	246.7	XCSE	20180312 16:11:28.373000
1183	246.7	XCSE	20180312 16:11:28.374000
13	246.7	XCSE	20180312 16:11:28.374000
150	246.7	XCSE	20180312 16:11:28.374000
300	246.7	XCSE	20180312 16:13:10.333000
986	246.7	XCSE	20180312 16:13:10.333000
267	246.7	XCSE	20180312 16:13:46.259000
427	246.7	XCSE	20180312 16:13:46.259000
400	246.8	XCSE	20180312 16:18:13.518000
182	246.8	XCSE	20180312 16:18:13.518000
100	246.8	XCSE	20180312 16:18:13.518000
39	246.8	XCSE	20180312 16:18:13.518000
418	246.8	XCSE	20180312 16:19:29.376000
279	246.8	XCSE	20180312 16:19:29.376000
2	246.8	XCSE	20180312 16:20:47.390000
133	246.8	XCSE	20180312 16:20:47.390000
100	246.8	XCSE	20180312 16:20:47.390000
350	246.8	XCSE	20180312 16:20:47.390000
132	246.8	XCSE	20180312 16:20:47.390000
350	246.8	XCSE	20180312 16:21:49.377000
109	246.8	XCSE	20180312 16:21:49.377000
182	246.8	XCSE	20180312 16:21:49.377000
181	246.8	XCSE	20180312 16:21:49.377000
267	246.7	XCSE	20180312 16:22:02.048000
267	246.7	XCSE	20180312 16:22:02.048000
1056	246.7	XCSE	20180312 16:22:02.048000
632	246.6	XCSE	20180312 16:23:23.697000
1994	246.6	XCSE	20180312 16:23:23.697000
89	246.6	XCSE	20180312 16:24:11.172000
134	246.6	XCSE	20180312 16:24:11.194000
258	246.6	XCSE	20180312 16:24:11.194000
94	246.6	XCSE	20180312 16:24:11.194000
57	246.6	XCSE	20180312 16:24:43.604000
632	246.6	XCSE	20180312 16:24:58.413000
167	246.6	XCSE	20180312 16:24:58.413000
213	246.6	XCSE	20180312 16:24:58.437000
100	246.7	XCSE	20180312 16:36:26.993000
337	246.7	XCSE	20180312 16:36:26.993000
124	246.7	XCSE	20180312 16:36:26.993000
142	246.7	XCSE	20180312 16:36:59.354000
327	246.7	XCSE	20180312 16:36:59.354000
354	246.7	XCSE	20180312 16:36:59.354000
264	246.7	XCSE	20180312 16:36:59.354000
217	246.7	XCSE	20180312 16:36:59.354000
233	246.7	XCSE	20180312 16:37:07.608981
1039	246.7	XCSE	20180312 16:37:07.608981
212	246.7	XCSE	20180312 16:37:07.639536
307	246.7	XCSE	20180312 16:37:07.705903
4209	246.7	XCSE	20180312 16:37:07.901892
4000	246.7	XCSE	20180312 16:37:18.383629
288	246.7	XCSE	20180312 16:37:18.399000
542	246.7	XCSE	20180312 16:37:18.403000
1008	246.7	XCSE	20180312 16:37:18.403000
1550	246.7	XCSE	20180312 16:37:18.758000
631	246.7	XCSE	20180312 16:37:18.758000
289	246.6	XCSE	20180312 16:39:32.300000
461	246.6	XCSE	20180312 16:42:35.975000
443	246.6	XCSE	20180312 16:44:06.582000
201	246.7	XCSE	20180312 16:44:13.493000
496	246.7	XCSE	20180312 16:44:13.593000
333	246.7	XCSE	20180312 16:44:17.564000
12402	246.8	XCSE	20180312 16:45:51.488062
461	246.8	XCSE	20180312 16:45:51.488103
118	246.8	XCSE	20180312 16:45:51.488135

170,000	246.60
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Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
492	247.7	KCSE	20180313 9:07:10.441000	598	249.2	KCSE	20180313 10:47:02.174000	20	251	KCSE	20180313 13:17:57.822000
7	247.7	KCSE	20180313 9:07:10.441000	580	249.1	KCSE	20180313 10:47:51.673000	2	251	KCSE	20180313 13:17:57.822000
121	247.7	KCSE	20180313 9:07:10.441000	257	249	KCSE	20180313 10:48:27.895000	2	251	KCSE	20180313 13:18:02.167000
479	247.7	KCSE	20180313 9:07:10.442000	254	248.8	KCSE	20180313 10:49:54.016000	27	251	KCSE	20180313 13:18:05.627000
20	247.7	KCSE	20180313 9:07:10.442000	305	248.8	KCSE	20180313 10:52:38.370000	2	251	KCSE	20180313 13:18:05.627000
119	247.7	KCSE	20180313 9:07:10.442000	879	249	KCSE	20180313 11:02:27.671000	49	251	KCSE	20180313 13:18:08.545000
261	247.7	KCSE	20180313 9:07:10.442000	457	249	KCSE	20180313 11:02:27.671000	146	251	KCSE	20180313 13:18:08.545000
119	247.7	KCSE	20180313 9:07:10.442000	879	249	KCSE	20180313 11:02:27.694000	270	250.8	KCSE	20180313 13:19:20.266000
8	247.7	KCSE	20180313 9:07:10.442000	712	249.3	KCSE	20180313 11:15:42.983000	13	250.7	KCSE	20180313 13:20:37.547000
289	247.4	KCSE	20180313 9:08:12.061000	318	249.3	KCSE	20180313 11:15:42.983000	37	250.7	KCSE	20180313 13:21:21.551000
707	247.4	KCSE	20180313 9:11:45.492000	280	249.3	KCSE	20180313 11:15:43.005000	162	250.7	KCSE	20180313 13:21:45.524000
242	247.4	KCSE	20180313 9:11:45.492000	432	249.3	KCSE	20180313 11:15:43.006000	46	250.7	KCSE	20180313 13:21:46.050000
276	247.3	KCSE	20180313 9:14:56.828000	350	249.3	KCSE	20180313 11:15:43.006000	257	250.8	KCSE	20180313 13:22:28.011000
44	247.3	KCSE	20180313 9:14:56.828000	712	249.3	KCSE	20180313 11:15:43.006000	298	250.7	KCSE	20180313 13:24:30.480000
649	247.3	KCSE	20180313 9:14:56.828000	388	249.3	KCSE	20180313 11:15:43.006000	527	250.4	KCSE	20180313 13:26:14.702000
426	247.3	KCSE	20180313 9:14:56.828000	400	249.3	KCSE	20180313 11:15:43.208000	555	250.4	KCSE	20180313 13:26:14.702000
320	247.3	KCSE	20180313 9:14:56.828000	312	249.3	KCSE	20180313 11:15:43.776000	527	250.4	KCSE	20180313 13:26:14.711000
330	247.3	KCSE	20180313 9:14:56.828000	1305	249.3	KCSE	20180313 11:15:43.776000	489	250.4	KCSE	20180313 13:26:14.711000
93	247.3	KCSE	20180313 9:14:56.856000	644	249.4	KCSE	20180313 11:19:10.598000	9	250.4	KCSE	20180313 13:26:14.712000
64	247.3	KCSE	20180313 9:14:56.861000	338	249.3	KCSE	20180313 11:19:11.264000	282	250.1	KCSE	20180313 13:27:42.339000
311	247.7	KCSE	20180313 9:18:40.147000	724	249.3	KCSE	20180313 11:24:37.254000	67	250	KCSE	20180313 13:28:09.743439
435	247.7	KCSE	20180313 9:18:40.147000	483	249.3	KCSE	20180313 11:30:40.337000	3601	250	KCSE	20180313 13:28:16.107556
427	247.7	KCSE	20180313 9:19:34.485000	100	249.4	KCSE	20180313 11:34:32.506000	1332	250	KCSE	20180313 13:28:16.107594
587	247.7	KCSE	20180313 9:19:34.485000	961	249.4	KCSE	20180313 11:34:32.506000	347	250.9	KCSE	20180313 13:31:15.535000
226	247.7	KCSE	20180313 9:21:48.234000	871	249.4	KCSE	20180313 11:34:32.506000	165	250.9	KCSE	20180313 13:31:15.535000
46	247.7	KCSE	20180313 9:21:48.234000	1	249.4	KCSE	20180313 11:34:32.506000	269	250.9	KCSE	20180313 13:33:58.980000
220	248.3	KCSE	20180313 9:26:47.747000	405	249.4	KCSE	20180313 11:34:32.506000	347	251	KCSE	20180313 13:35:52.245000
808	248.3	KCSE	20180313 9:26:47.747000	350	249.4	KCSE	20180313 11:34:32.506000	9	250.9	KCSE	20180313 13:39:17.664000
810	248.3	KCSE	20180313 9:26:47.747000	350	249.4	KCSE	20180313 11:34:32.507000	620	250.9	KCSE	20180313 13:39:23.842000
287	248.3	KCSE	20180313 9:26:47.767000	526	249.4	KCSE	20180313 11:34:32.533000	350	250.9	KCSE	20180313 13:39:23.842000
664	248.5	KCSE	20180313 9:30:53.625000	1379	250	KCSE	20180313 11:50:49.403000	51	250.9	KCSE	20180313 13:39:23.842000
1	248.5	KCSE	20180313 9:30:53.625000	52	250	KCSE	20180313 11:50:49.403000	520	250.9	KCSE	20180313 13:39:23.863000
255	248.5	KCSE	20180313 9:30:55.084000	1193	250	KCSE	20180313 11:50:49.440000	58	250.9	KCSE	20180313 13:39:23.863000
594	248.7	KCSE	20180313 9:38:09.909000	186	250	KCSE	20180313 11:52:40.759000	204	250.9	KCSE	20180313 13:39:23.864000
281	248.7	KCSE	20180313 9:38:09.909000	1201	250	KCSE	20180313 11:59:48.924000	146	250.9	KCSE	20180313 13:39:23.864000
1228	248.7	KCSE	20180313 9:38:09.909000	582	250	KCSE	20180313 11:59:48.924000	266	250.9	KCSE	20180313 13:39:23.864000
200	248.7	KCSE	20180313 9:38:09.909000	329	250	KCSE	20180313 11:59:48.945000	246	250.9	KCSE	20180313 13:41:59.100000
350	248.7	KCSE	20180313 9:38:09.909000	147	249.9	KCSE	20180313 12:00:26.708000	602	250.8	KCSE	20180313 13:42:16.042000
244	248.7	KCSE	20180313 9:38:09.909000	398	249.9	KCSE	20180313 12:00:35.212000	9	250.8	KCSE	20180313 13:42:16.043000
357	248.6	KCSE	20180313 9:39:10.973000	639	249.9	KCSE	20180313 12:00:35.212000	593	250.8	KCSE	20180313 13:42:16.060000
135	248.6	KCSE	20180313 9:39:11.001000	158	249.9	KCSE	20180313 12:00:35.212000	149	250.8	KCSE	20180313 13:42:16.060000
61	248.3	KCSE	20180313 9:39:53.141000	1748	249.7	KCSE	20180313 12:02:13.251000	249	250.3	KCSE	20180313 13:43:19.725000
572	248.8	KCSE	20180313 9:49:45.900000	897	249.7	KCSE	20180313 12:02:13.251000	496	250.4	KCSE	20180313 13:48:01.288000
99	248.8	KCSE	20180313 9:51:06.925000	263	249.6	KCSE	20180313 12:04:59.239000	43	250.4	KCSE	20180313 13:49:20.726000
150	248.8	KCSE	20180313 9:51:31.358000	260	249.5	KCSE	20180313 12:05:43.842000	219	250.4	KCSE	20180313 13:50:22.913000
189	248.9	KCSE	20180313 9:52:25.428000	58	249.8	KCSE	20180313 12:11:27.121000	796	250.4	KCSE	20180313 13:50:22.913000
371	248.9	KCSE	20180313 9:52:25.669000	792	249.8	KCSE	20180313 12:11:27.121000	158	250.4	KCSE	20180313 13:50:22.913000
644	249.1	KCSE	20180313 9:54:07.157000	13	249.8	KCSE	20180313 12:11:27.125000	192	250.4	KCSE	20180313 13:50:22.913000
326	249.1	KCSE	20180313 9:54:07.157000	5	249.8	KCSE	20180313 12:11:27.126000	70	250.4	KCSE	20180313 13:50:22.913000
607	249.1	KCSE	20180313 9:54:53.149000	630	249.8	KCSE	20180313 12:16:27.303000	251	250.2	KCSE	20180313 13:52:23.038000
37	249.1	KCSE	20180313 9:54:53.149000	450	249.8	KCSE	20180313 12:16:27.306000	232	250.3	KCSE	20180313 13:55:46.856000
648	249.1	KCSE	20180313 9:54:53.149000	180	249.8	KCSE	20180313 12:16:37.563000	170	250.3	KCSE	20180313 13:55:46.856000
1477	249.1	KCSE	20180313 9:54:53.149000	129	249.8	KCSE	20180313 12:16:38.187000	739	250.3	KCSE	20180313 13:56:58.168000
3	249.1	KCSE	20180313 9:54:53.149000	501	249.8	KCSE	20180313 12:17:19.357000	274	250.1	KCSE	20180313 13:56:58.190000
130	249	KCSE	20180313 9:55:41.304000	10	249.8	KCSE	20180313 12:17:34.729000	21	250.1	KCSE	20180313 13:57:03.698000
656	249	KCSE	20180313 9:55:41.304000	16	249.8	KCSE	20180313 12:19:23.715000	7	250.1	KCSE	20180313 13:57:22.968000
253	248.9	KCSE	20180313 9:56:06.109000	41	249.8	KCSE	20180313 12:19:46.109000	368	250.1	KCSE	20180313 13:57:22.968000
70	249.1	KCSE	20180313 9:57:34.299000	33	249.8	KCSE	20180313 12:20:04.388000	5	250.1	KCSE	20180313 13:57:22.968000
520	249.1	KCSE	20180313 9:57:34.299000	511	250.5	KCSE	20180313 12:29:55.035000	8	250.1	KCSE	20180313 13:57:22.968000
257	248.9	KCSE	20180313 9:59:05.915000	511	250.5	KCSE	20180313 12:29:55.035000	259	250.5	KCSE	20180313 14:00:01.027000
342	248.9	KCSE	20180313 10:00:20.326000	99	250.5	KCSE	20180313 12:29:55.078000	139	250.1	KCSE	20180313 14:03:30.731000
127	248.9	KCSE	20180313 10:02:24.847000	412	250.5	KCSE	20180313 12:29:55.079000	109	250.1	KCSE	20180313 14:03:31.510000
301	248.9	KCSE	20180313 10:02:24.847000	371	250.5	KCSE	20180313 12:29:55.079000	270	250.3	KCSE	20180313 14:09:36.580000
5	249.1	KCSE	20180313 10:12:39.309000	511	250.5	KCSE	20180313 12:29:55.079000	240	250.3	KCSE	20180313 14:09:58.280000
304	249.1	KCSE	20180313 10:12:39.280000	286	250.5	KCSE	20180313 12:32:14.404000	658	250.3	KCSE	20180313 14:09:58.280000
1034	249.1	KCSE	20180313 10:12:39.280000	291	250.5	KCSE	20180313 12:34:15.100000	60	250.3	KCSE	20180313 14:10:02.877000
61	249.1	KCSE	20180313 10:13:38.322000	57	250.5	KCSE	20180313 12:34:15.100000	668	250.6	KCSE	20180313 14:12:39.963000
385	249.2	KCSE	20180313 10:16:59.089000	311	250.3	KCSE	20180313 12:36:08.209000	650	250.2	KCSE	20180313 14:15:45.896000
258	249.2	KCSE	20180313 10:16:59.090000	662	250.4	KCSE	20180313 12:40:46.424000	421	250.2	KCSE	20180313 14:15:45.896000
751	249.2	KCSE	20180313 10:16:59.090000	2000	250.3	KCSE	20180313 12:41:28.918207	41	250.2	KCSE	20180313 14:15:45.918000
799	249.2	KCSE	20180313 10:16:59.090000	280	250.2	KCSE	20180313 12:41:55.063000	959	250.4	KCSE	20180313 14:23:51.018000
350	249.2	KCSE	20180313 10:16:59.090000	265	250.2	KCSE	20180313 12:43:06.820000	857	250	KCSE	20180313 14:27:14.148000
384	249.2	KCSE	20180313 10:16:59.105000	585	250.5	KCSE	20180313 12:50:55.473000	412	250	KCSE	20180313 14:27:14.148000
643	249.2	KCSE	20180313 10:16:59.105000	500	250.5	KCSE	20180313 12:51:02.332000	254	249.9	KCSE	20180313

Transactions 13 March 2018

Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
664	249.1	XCSE	20180313 15:05:52.497000	2407	248.4	XCSE	20180313 16:48:01.847270
528	249.1	XCSE	20180313 15:05:52.497926	809	248.4	XCSE	20180313 16:48:01.847300
2914	249.1	XCSE	20180313 15:05:52.497986	306	248.3	XCSE	20180313 16:48:02.158565
254	249	XCSE	20180313 15:07:28.073000	27	248.3	XCSE	20180313 16:48:21.225651
303	249	XCSE	20180313 15:09:18.282000	331	248.3	XCSE	20180313 16:48:27.472903
1123	249	XCSE	20180313 15:09:18.282000	322	248.5	XCSE	20180313 16:49:18.782190
260	249	XCSE	20180313 15:12:48.493000	49	248.5	XCSE	20180313 16:49:18.782190
242	249	XCSE	20180313 15:14:00.381000	100	248.5	XCSE	20180313 16:49:18.782190
18	249	XCSE	20180313 15:14:00.381000	456	248.5	XCSE	20180313 16:49:18.782190
242	249.1	XCSE	20180313 15:18:23.202000	308	248.5	XCSE	20180313 16:49:18.782190
199	249.1	XCSE	20180313 15:18:23.202000	150	248.5	XCSE	20180313 16:49:18.782190
351	249.1	XCSE	20180313 15:21:31.090000	367	248.5	XCSE	20180313 16:49:18.782190
511	249.1	XCSE	20180313 15:24:27.638000	831	248.5	XCSE	20180313 16:49:18.792258
313	249.1	XCSE	20180313 15:24:42.358000	361	248.5	XCSE	20180313 16:49:18.806310
137	249.1	XCSE	20180313 15:26:20.227000	363	248.5	XCSE	20180313 16:49:18.806408
807	249.1	XCSE	20180313 15:26:21.599000	581	248.5	XCSE	20180313 16:49:18.808158
3	249.1	XCSE	20180313 15:26:21.599000	100	248.5	XCSE	20180313 16:49:18.808194
43	249.1	XCSE	20180313 15:26:21.600000	391	248.5	XCSE	20180313 16:49:18.831410
308	249.1	XCSE	20180313 15:26:21.600000	118	248.5	XCSE	20180313 16:49:19.630405
79	249.1	XCSE	20180313 15:26:21.600000	469	248.5	XCSE	20180313 16:49:19.772644
371	249.1	XCSE	20180313 15:26:21.890000	34	248.5	XCSE	20180313 16:49:19.972018
44	249.1	XCSE	20180313 15:26:22.054000	3161	248.4	XCSE	20180313 16:49:38.528999
265	249	XCSE	20180313 15:32:01.032000	1175	248.4	XCSE	20180313 16:49:38.549180
546	249.1	XCSE	20180313 15:32:53.612000				
81	249.1	XCSE	20180313 15:32:53.612000				
296	249.1	XCSE	20180313 15:35:05.639000				
59	249.6	XCSE	20180313 15:48:05.494000				
1557	249.6	XCSE	20180313 15:48:05.494000				
77	249.6	XCSE	20180313 15:48:05.515000				
102	249.7	XCSE	20180313 15:49:57.007000				
466	249.7	XCSE	20180313 15:49:57.007000				
971	249.7	XCSE	20180313 15:49:57.007000				
260	249.4	XCSE	20180313 15:51:55.384000				
264	249.6	XCSE	20180313 15:55:06.105000				
288	249.5	XCSE	20180313 15:57:13.623000				
11	249.3	XCSE	20180313 16:00:05.769000				
251	249.3	XCSE	20180313 16:00:09.741000				
246	249.2	XCSE	20180313 16:02:50.906000				
125	249.1	XCSE	20180313 16:07:42.788000				
133	249.1	XCSE	20180313 16:07:42.808000				
278	249	XCSE	20180313 16:09:25.964000				
50	248.5	XCSE	20180313 16:12:00.033000				
294	248.7	XCSE	20180313 16:13:28.068000				
274	248.6	XCSE	20180313 16:17:22.279000				
277	248.4	XCSE	20180313 16:20:09.201000				
245	248.3	XCSE	20180313 16:24:23.180000				
927	248.4	XCSE	20180313 16:26:54.941000				
927	248.4	XCSE	20180313 16:26:59.334000				
90	248.4	XCSE	20180313 16:27:42.061000				
390	248.4	XCSE	20180313 16:27:42.071000				
272	248.4	XCSE	20180313 16:27:42.072000				
1054	248.4	XCSE	20180313 16:27:42.074000				
175	248.4	XCSE	20180313 16:27:42.074000				
125	248.3	XCSE	20180313 16:27:44.701000				
36	248.3	XCSE	20180313 16:27:44.702000				
113	248.3	XCSE	20180313 16:27:44.702000				
126	248.3	XCSE	20180313 16:28:24.488000				
245	248.3	XCSE	20180313 16:29:00.354000				
1114	248.5	XCSE	20180313 16:31:34.578000				
1402	248.5	XCSE	20180313 16:31:34.578000				
230	248.5	XCSE	20180313 16:31:34.578000				
65	248.5	XCSE	20180313 16:31:34.578000				
58	248.5	XCSE	20180313 16:31:34.578000				
350	248.5	XCSE	20180313 16:31:34.578000				
153	248.5	XCSE	20180313 16:31:34.578000				
611	248.5	XCSE	20180313 16:31:34.578000				
156	248.4	XCSE	20180313 16:31:52.637000				
304	248.4	XCSE	20180313 16:31:52.656000				
644	248.4	XCSE	20180313 16:31:52.656000				
10	248.4	XCSE	20180313 16:31:52.656000				
646	248.4	XCSE	20180313 16:34:46.697000				
34	248.4	XCSE	20180313 16:34:46.697000				
748	248.3	XCSE	20180313 16:35:01.157000				
122	248.3	XCSE	20180313 16:35:01.157000				
1145	248.3	XCSE	20180313 16:35:01.157000				
305	248.3	XCSE	20180313 16:35:01.157000				
1408	248.3	XCSE	20180313 16:38:02.332000				
276	248.3	XCSE	20180313 16:38:47.362000				
500	248.3	XCSE	20180313 16:38:47.362470				
311	248.3	XCSE	20180313 16:38:47.362538				
491	248.3	XCSE	20180313 16:38:47.403113				
9	248.3	XCSE	20180313 16:39:08.388211				
119	248.3	XCSE	20180313 16:39:13.252566				
103	248.3	XCSE	20180313 16:39:53.616000				
1	248.3	XCSE	20180313 16:39:53.616000				
381	248.3	XCSE	20180313 16:39:53.616228				
5	248.3	XCSE	20180313 16:39:53.637000				
4	248.3	XCSE	20180313 16:39:59.905655				
671	248.5	XCSE	20180313 16:43:38.843000				
142	248.5	XCSE	20180313 16:43:38.843000				
337	248.5	XCSE	20180313 16:44:09.335000				
269	248.5	XCSE	20180313 16:44:11.985000				
335	248.5	XCSE	20180313 16:44:16.578000				
88	248.5	XCSE	20180313 16:44:16.578000				
305	248.4	XCSE	20180313 16:46:49.850785				
222	248.4	XCSE	20180313 16:46:49.850785				
392	248.4	XCSE	20180313 16:47:02.341256				
415	248.4	XCSE	20180313 16:47:17.036960				
415	248.4	XCSE	20180313 16:47:31.736762				
420	248.4	XCSE	20180313 16:47:46.637733				
				<u>165,000</u>	<u>249.31</u>		

Transactions 14 March 2018

Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
268	248	KCSE	20180314 9:00:26.557000	940	247.5	KCSE	20180314 10:31:36.618000	415	246.8	KCSE	20180314 12:32:21.372000
187	248	KCSE	20180314 9:00:26.557000	350	247.5	KCSE	20180314 10:31:36.618000	256	246.6	KCSE	20180314 12:35:18.145000
268	248	KCSE	20180314 9:00:26.557000	283	247.5	KCSE	20180314 10:31:36.618000	1100	246.6	KCSE	20180314 12:35:37.635000
834	248	KCSE	20180314 9:00:26.557000	415	247.5	KCSE	20180314 10:31:36.619000	7	246.6	KCSE	20180314 12:35:37.689000
224	247.9	KCSE	20180314 9:02:51.513000	327	247.4	KCSE	20180314 10:33:26.958000	346	246.6	KCSE	20180314 12:35:37.715000
410	247.9	KCSE	20180314 9:02:51.514000	538	247.5	KCSE	20180314 10:39:30.197000	99	246.6	KCSE	20180314 12:36:41.940000
162	247.9	KCSE	20180314 9:02:51.534000	824	247.5	KCSE	20180314 10:39:30.197000	802	246.9	KCSE	20180314 12:41:38.288000
38	247.9	KCSE	20180314 9:02:51.542000	328	247.5	KCSE	20180314 10:39:30.199000	156	246.7	KCSE	20180314 12:45:21.193000
655	248	KCSE	20180314 9:03:04.097000	475	247.6	KCSE	20180314 10:40:54.445000	160	246.7	KCSE	20180314 12:48:41.144000
623	247.9	KCSE	20180314 9:04:11.757000	472	247.6	KCSE	20180314 10:44:27.161000	91	246.7	KCSE	20180314 12:49:03.326000
29	247.9	KCSE	20180314 9:04:11.757000	295	247.5	KCSE	20180314 10:48:44.719000	881	246.7	KCSE	20180314 12:49:03.326000
258	247.8	KCSE	20180314 9:04:45.019000	237	247.5	KCSE	20180314 10:48:44.719000	313	246.7	KCSE	20180314 12:50:44.255000
257	247.5	KCSE	20180314 9:05:54.208000	180	247.4	KCSE	20180314 10:53:05.776000	1095	246.7	KCSE	20180314 12:57:00.803000
398	247.4	KCSE	20180314 9:09:33.495000	823	247.4	KCSE	20180314 10:53:06.325000	87	246.7	KCSE	20180314 12:57:00.803000
633	247.2	KCSE	20180314 9:10:58.708000	487	247.4	KCSE	20180314 10:53:23.531000	14	246.6	KCSE	20180314 12:59:49.074000
96	247.2	KCSE	20180314 9:10:58.708000	426	247.4	KCSE	20180314 10:53:23.686000	3	246.6	KCSE	20180314 13:00:14.053000
73	247.2	KCSE	20180314 9:10:58.708000	568	247.4	KCSE	20180314 10:58:43.674000	186	246.6	KCSE	20180314 13:00:47.783000
169	247.2	KCSE	20180314 9:10:58.708000	37	247.4	KCSE	20180314 10:58:43.674000	70	246.6	KCSE	20180314 13:00:47.784000
64	247.2	KCSE	20180314 9:10:58.708000	35	247.4	KCSE	20180314 10:58:43.674000	382	246.5	KCSE	20180314 13:01:15.648000
64	247.2	KCSE	20180314 9:10:58.708000	801	247.4	KCSE	20180314 10:58:43.674000	810	246.4	KCSE	20180314 13:02:52.632000
400	247.2	KCSE	20180314 9:10:58.708000	383	247.4	KCSE	20180314 10:58:43.674000	685	246.4	KCSE	20180314 13:02:52.632000
424	247.2	KCSE	20180314 9:10:58.708000	605	247.4	KCSE	20180314 10:58:43.694000	257	246.3	KCSE	20180314 13:06:10.580000
310	247.1	KCSE	20180314 9:11:20.638000	196	247.4	KCSE	20180314 10:58:43.694000	259	246.2	KCSE	20180314 13:10:21.730000
463	247.1	KCSE	20180314 9:11:20.638000	17	247.4	KCSE	20180314 10:58:43.695000	334	246.2	KCSE	20180314 13:14:48.373000
394	247	KCSE	20180314 9:12:07.316000	7	247.4	KCSE	20180314 10:58:43.695000	127	245.9	KCSE	20180314 13:18:57.917000
23	247	KCSE	20180314 9:14:10.501000	259	247.4	KCSE	20180314 10:58:43.720000	141	245.9	KCSE	20180314 13:18:57.919000
259	247	KCSE	20180314 9:14:10.501000	366	247.3	KCSE	20180314 11:00:12.130000	144	245.9	KCSE	20180314 13:18:57.937000
1113	247.2	KCSE	20180314 9:16:29.128000	397	247.2	KCSE	20180314 11:05:46.852000	195	245.9	KCSE	20180314 13:19:11.926000
404	247.2	KCSE	20180314 9:17:55.998000	438	247.2	KCSE	20180314 11:05:46.852000	248	245.9	KCSE	20180314 13:20:20.220000
367	247.6	KCSE	20180314 9:19:28.812000	54	247.2	KCSE	20180314 11:05:46.852000	248	245.8	KCSE	20180314 13:21:50.658000
40	247.6	KCSE	20180314 9:19:28.812000	350	247.2	KCSE	20180314 11:05:46.852000	950	245.7	KCSE	20180314 13:24:05.465000
367	247.6	KCSE	20180314 9:19:28.812000	143	247.2	KCSE	20180314 11:05:46.852000	598	245.7	KCSE	20180314 13:24:05.465000
272	247.5	KCSE	20180314 9:19:54.822000	294	246.9	KCSE	20180314 11:06:50.247000	344	245.7	KCSE	20180314 13:27:00.497000
272	247.6	KCSE	20180314 9:20:30.013000	300	246.5	KCSE	20180314 11:09:28.833000	258	245.7	KCSE	20180314 13:29:08.161000
279	247.6	KCSE	20180314 9:22:06.652000	250	246.5	KCSE	20180314 11:09:43.012000	7	245.7	KCSE	20180314 13:29:08.161000
224	247.6	KCSE	20180314 9:22:06.652000	163	246.5	KCSE	20180314 11:09:44.118000	730	245.8	KCSE	20180314 13:35:27.711000
72	247.6	KCSE	20180314 9:22:06.652000	298	246.3	KCSE	20180314 11:11:31.140000	383	246	KCSE	20180314 13:38:11.535000
272	247.6	KCSE	20180314 9:23:38.455000	240	246.2	KCSE	20180314 11:12:13.403000	238	246	KCSE	20180314 13:38:11.535000
274	247.6	KCSE	20180314 9:23:49.635000	297	246.2	KCSE	20180314 11:13:16.245000	383	246	KCSE	20180314 13:38:11.545000
63	247.5	KCSE	20180314 9:24:45.730000	298	246.2	KCSE	20180314 11:16:38.634000	280	246	KCSE	20180314 13:38:11.545000
200	247.5	KCSE	20180314 9:24:45.730000	69	246.1	KCSE	20180314 11:16:43.311000	312	246	KCSE	20180314 13:38:11.565000
821	247.8	KCSE	20180314 9:27:00.870000	450	246.1	KCSE	20180314 11:16:43.311000	71	246	KCSE	20180314 13:38:11.565000
541	248.1	KCSE	20180314 9:28:42.803000	111	245.9	KCSE	20180314 11:20:02.486000	26	246	KCSE	20180314 13:38:11.565000
139	248.1	KCSE	20180314 9:28:42.824000	361	245.9	KCSE	20180314 11:20:15.796000	269	245.8	KCSE	20180314 13:41:51.413000
248	247.9	KCSE	20180314 9:30:41.224000	500	246.3	KCSE	20180314 11:28:12.988000	272	245.7	KCSE	20180314 13:45:21.964000
322	247.9	KCSE	20180314 9:32:20.227000	451	246.5	KCSE	20180314 11:34:54.825000	344	245.8	KCSE	20180314 13:49:49.652000
322	247.9	KCSE	20180314 9:32:20.247000	196	246.5	KCSE	20180314 11:34:54.825000	330	245.8	KCSE	20180314 13:49:49.652000
436	247.9	KCSE	20180314 9:32:20.247000	317	246.5	KCSE	20180314 11:34:54.825000	619	245.9	KCSE	20180314 13:55:01.799000
275	247.8	KCSE	20180314 9:33:20.317000	647	246.5	KCSE	20180314 11:34:54.845000	270	245.7	KCSE	20180314 14:00:01.060000
599	247.8	KCSE	20180314 9:35:28.079000	347	246.5	KCSE	20180314 11:34:54.846000	833	245.8	KCSE	20180314 14:11:48.155000
453	247.6	KCSE	20180314 9:35:51.581000	179	246.5	KCSE	20180314 11:34:54.846000	500	245.8	KCSE	20180314 14:11:48.155000
473	247.7	KCSE	20180314 9:38:15.197000	121	246.5	KCSE	20180314 11:34:54.846000	36	245.8	KCSE	20180314 14:11:48.155000
450	247.7	KCSE	20180314 9:38:15.217000	350	246.5	KCSE	20180314 11:34:54.846000	769	245.7	KCSE	20180314 14:14:50.272000
458	247.7	KCSE	20180314 9:41:14.535000	48	247.2	KCSE	20180314 11:45:52.312000	534	245.7	KCSE	20180314 14:14:50.272000
621	247.6	KCSE	20180314 9:42:36.817000	518	247.2	KCSE	20180314 11:47:37.831000	90	245.7	KCSE	20180314 14:14:50.272000
94	247.6	KCSE	20180314 9:42:36.817000	1127	247.2	KCSE	20180314 11:47:37.831000	295	246	KCSE	20180314 14:31:52.950000
409	247.5	KCSE	20180314 9:44:40.346000	1127	247.2	KCSE	20180314 11:47:37.831000	992	246	KCSE	20180314 14:31:52.950000
769	247.8	KCSE	20180314 9:47:59.980000	518	247.2	KCSE	20180314 11:47:37.831000	350	246	KCSE	20180314 14:31:52.950000
290	247.8	KCSE	20180314 9:47:59.980000	518	247.2	KCSE	20180314 11:47:37.832000	322	246	KCSE	20180314 14:31:52.950000
353	247.8	KCSE	20180314 9:47:59.980000	210	247.2	KCSE	20180314 11:47:37.832000	295	246	KCSE	20180314 14:31:52.950000
409	247.7	KCSE	20180314 9:48:57.394000	295	247.1	KCSE	20180314 11:48:19.980000	284	245.9	KCSE	20180314 14:34:05.306000
336	247.6	KCSE	20180314 9:51:00.227000	437	246.6	KCSE	20180314 11:55:07.978000	89	245.8	KCSE	20180314 14:37:39.629000
272	247.5	KCSE	20180314 9:56:48.395000	616	246.6	KCSE	20180314 11:55:07.978000	321	245.8	KCSE	20180314 14:37:39.629000
564	247.5	KCSE	20180314 9:56:48.395000	437	246.6	KCSE	20180314 11:55:07.979000	254	245.8	KCSE	20180314 14:39:19.580000
1374	247.5	KCSE	20180314 9:56:48.395000	3	246.6	KCSE	20180314 11:55:10.642000	286	245.7	KCSE	20180314 14:41:49.884000
296	247.4	KCSE	20180314 10:05:28.135000	4	246.6	KCSE	20180314 11:55:22.843000	252	245.7	KCSE	20180314 14:43:54.500000
146	247.4	KCSE	20180314 10:05:28.135000	430	246.6	KCSE	20180314 11:55:22.846000	704	245.6	KCSE	20180314 14:54:59.900000
298	247.2	KCSE	20180314 10:07:17.545000	120	247	KCSE	20180314 12:01:03.175000	185	245.6	KCSE	20180314 14:54:59.911000
702	247.2	KCSE	20180314 10:07:17.545000	1097	247	KCSE	20180314 12:01:03.175000	322	245.5	KCSE	20180314 14:57:07.250000
298	247.2	KCSE	20180314 10:07:17.545000	351	247	KCSE	20180314 12:01:03.175000	693	245.6	KCSE	20180314 15:02:01.180000
52	247.2	KCSE	20180314 10:07:17.545000	50	247	KCSE	20180314 12:01:03.175000	443	245.4	KCSE	20180314 15:04:49.127000
350	247.2	KCSE	20180314 10:07:17.545000	110	247	KCSE	20180314 12:01:03.175000	218	245.4	KCSE	20180314 15:04:49.127000
86	247.2	KCSE	20180314 10:07:17.565000	300	247	KCSE	20180314 12:01:03.175000	315	245.4	KCSE	20180314 15:04:49.127000
212	247.2	KCSE	20180314 10:07:17.566000	171	247	KCSE	20180314 12:01:03.175000	45	245.4	KCSE	

Transactions 14 March 2018

Volume	Price	Venue	Time CET
90	244.9	XCSE	20180314 15:25:18.783000
330	245	XCSE	20180314 15:30:27.175000
384	245	XCSE	20180314 15:32:12.167000
713	245	XCSE	20180314 15:32:12.167000
713	245	XCSE	20180314 15:32:12.190000
333	245	XCSE	20180314 15:32:12.190000
713	245	XCSE	20180314 15:32:12.196000
717	245	XCSE	20180314 15:32:12.196000
276	245	XCSE	20180314 15:32:12.196000
361	245	XCSE	20180314 15:32:12.207000
261	245	XCSE	20180314 15:32:12.250000
91	245	XCSE	20180314 15:32:12.250000
86	245	XCSE	20180314 15:32:12.250000
437	244.9	XCSE	20180314 15:35:10.113000
801	244.9	XCSE	20180314 15:36:42.692000
616	244.8	XCSE	20180314 15:39:05.832000
750	244.8	XCSE	20180314 15:39:05.832000
77	244.8	XCSE	20180314 15:39:05.832000
673	244.8	XCSE	20180314 15:39:05.832000
737	244.8	XCSE	20180314 15:39:05.834000
629	244.8	XCSE	20180314 15:39:05.834000
55	244.8	XCSE	20180314 15:39:05.834000
322	245	XCSE	20180314 15:43:19.433000
705	244.9	XCSE	20180314 15:49:42.659000
19	244.9	XCSE	20180314 15:50:20.957000
17	244.9	XCSE	20180314 15:51:10.298000
281	244.9	XCSE	20180314 15:51:13.943000
1090	244.9	XCSE	20180314 15:51:13.943000
341	244.8	XCSE	20180314 15:54:13.185000
681	244.7	XCSE	20180314 15:54:37.944000
283	244.6	XCSE	20180314 15:57:35.428000
9	244.5	XCSE	20180314 16:00:00.051000
1940	244.5	XCSE	20180314 16:00:00.051000
546	244.5	XCSE	20180314 16:00:00.051000
328	244.3	XCSE	20180314 16:00:00.212000
43	244.3	XCSE	20180314 16:00:00.212000
537	244.6	XCSE	20180314 16:06:12.778000
113	244.7	XCSE	20180314 16:12:18.286000
857	244.7	XCSE	20180314 16:12:18.286000
271	244.6	XCSE	20180314 16:13:46.643000
264	244.5	XCSE	20180314 16:18:49.849000
444	244.3	XCSE	20180314 16:20:07.019000
3	244.3	XCSE	20180314 16:20:07.026000
83	244.3	XCSE	20180314 16:22:12.852000
184	244.3	XCSE	20180314 16:22:12.852000
312	244.4	XCSE	20180314 16:24:52.792000
317	244.6	XCSE	20180314 16:28:33.513000
273	244.4	XCSE	20180314 16:35:20.712000
182	244.4	XCSE	20180314 16:37:24.463918
373	244.4	XCSE	20180314 16:37:24.463918
123	244.4	XCSE	20180314 16:37:24.463918
307	244.4	XCSE	20180314 16:37:24.463918
129	244.4	XCSE	20180314 16:37:24.463918
320	244.4	XCSE	20180314 16:37:24.463918
157	244.4	XCSE	20180314 16:37:24.463918
205	244.4	XCSE	20180314 16:37:24.463918
376	244.4	XCSE	20180314 16:37:24.463918
2163	244.4	XCSE	20180314 16:37:24.465650
232	244.4	XCSE	20180314 16:37:24.465684
1248	244.4	XCSE	20180314 16:37:24.519568
500	244.4	XCSE	20180314 16:37:24.520563
262	244.4	XCSE	20180314 16:37:24.580965
423	244.4	XCSE	20180314 16:37:43.357040
500	244.3	XCSE	20180314 16:40:32.016500
333	244.3	XCSE	20180314 16:40:32.016551
796	244.3	XCSE	20180314 16:40:32.016559
430	244.3	XCSE	20180314 16:40:32.016563
275	244.3	XCSE	20180314 16:40:32.184532
65	244.3	XCSE	20180314 16:40:45.501645
160	244.3	XCSE	20180314 16:40:48.706785
500	244.3	XCSE	20180314 16:40:48.707924
180	244.3	XCSE	20180314 16:40:48.727003
320	244.3	XCSE	20180314 16:40:48.728674
333	244.3	XCSE	20180314 16:40:48.728713
350	244.3	XCSE	20180314 16:40:48.728725
261	244.3	XCSE	20180314 16:40:48.728733
283	244.3	XCSE	20180314 16:40:48.737049
217	244.3	XCSE	20180314 16:40:48.750098
60	244.3	XCSE	20180314 16:40:58.581784
178	244.3	XCSE	20180314 16:41:10.647522
262	244.3	XCSE	20180314 16:41:11.243468
350	244.3	XCSE	20180314 16:41:11.243522
410	244.3	XCSE	20180314 16:41:11.243534
237	244.3	XCSE	20180314 16:41:11.243547
39	244.3	XCSE	20180314 16:41:11.243551
461	244.3	XCSE	20180314 16:41:21.043915
1000	244.2	XCSE	20180314 16:41:21.069093
753	244.2	XCSE	20180314 16:41:21.069093
1786	244.2	XCSE	20180314 16:41:21.069109
1827	244.2	XCSE	20180314 16:41:21.069115
634	244.2	XCSE	20180314 16:41:21.069120
314	244.4	XCSE	20180314 16:45:54.207913
277	244.4	XCSE	20180314 16:45:54.207913
88	244.4	XCSE	20180314 16:45:54.207913
331	244.4	XCSE	20180314 16:45:54.207913
480	244.4	XCSE	20180314 16:45:54.207913
420	244.4	XCSE	20180314 16:45:54.233684
107	244.4	XCSE	20180314 16:45:54.234884
4166	244.4	XCSE	20180314 16:45:54.240954

170.000 246.23

Transactions 15 March 2018

Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
223	244.1	KCSE	20180315 9:00:31.485000	273	243.8	KCSE	20180315 10:19:07.337000	10	242.9	KCSE	20180315 12:53:17.877000
62	244.1	KCSE	20180315 9:00:53.487000	654	243.9	KCSE	20180315 10:24:54.932000	252	242.9	KCSE	20180315 12:53:17.886000
131	244.1	KCSE	20180315 9:00:53.487000	128	243.9	KCSE	20180315 10:24:55.000000	328	242.9	KCSE	20180315 12:53:17.886000
151	244.1	KCSE	20180315 9:01:14.302000	654	243.9	KCSE	20180315 10:24:55.000000	22	242.9	KCSE	20180315 12:53:17.886000
374	244.2	KCSE	20180315 9:02:24.474000	276	243.9	KCSE	20180315 10:26:53.344000	63	242.9	KCSE	20180315 12:53:17.886000
86	244.2	KCSE	20180315 9:02:24.474000	553	243.8	KCSE	20180315 10:28:05.467000	570	242.9	KCSE	20180315 12:53:17.886000
145	244.2	KCSE	20180315 9:02:25.308000	280	243.7	KCSE	20180315 10:28:13.583000	135	242.8	KCSE	20180315 12:53:46.888000
315	244.2	KCSE	20180315 9:02:26.334000	941	243.7	KCSE	20180315 10:29:59.801000	206	242.8	KCSE	20180315 12:53:46.888000
338	244.2	KCSE	20180315 9:02:26.348000	59	243.7	KCSE	20180315 10:29:59.801000	57	242.8	KCSE	20180315 12:53:46.908000
315	244.3	KCSE	20180315 9:02:38.547000	941	243.7	KCSE	20180315 10:30:34.037000	144	242.6	KCSE	20180315 12:57:55.082000
98	244.3	KCSE	20180315 9:02:38.548000	349	243.7	KCSE	20180315 10:30:35.071000	121	242.6	KCSE	20180315 12:58:29.855000
315	244.3	KCSE	20180315 9:02:38.548000	273	243.6	KCSE	20180315 10:31:50.948000	34	242.5	KCSE	20180315 12:59:46.490000
315	244.3	KCSE	20180315 9:02:38.548000	1615	243.6	KCSE	20180315 10:40:27.008000	396	242.5	KCSE	20180315 12:59:46.490000
95	244.4	KCSE	20180315 9:03:23.390000	256	243.6	KCSE	20180315 10:40:27.010000	423	242.9	KCSE	20180315 13:04:28.238000
298	244.4	KCSE	20180315 9:03:23.390000	43	243.4	KCSE	20180315 10:43:27.516000	23	242.9	KCSE	20180315 13:04:28.259000
342	244.6	KCSE	20180315 9:04:13.136000	603	243.4	KCSE	20180315 10:43:27.516000	159	242.9	KCSE	20180315 13:04:28.259000
42	244.6	KCSE	20180315 9:04:13.137000	396	243.2	KCSE	20180315 10:44:13.733000	257	242.8	KCSE	20180315 13:08:32.589000
384	244.2	KCSE	20180315 9:05:50.985000	309	243.2	KCSE	20180315 10:44:14.754000	218	242.7	KCSE	20180315 13:09:06.313000
523	244	KCSE	20180315 9:06:03.375000	293	243.1	KCSE	20180315 10:46:29.414000	370	242.7	KCSE	20180315 13:09:08.853000
895	243.9	KCSE	20180315 9:07:59.215000	31	243.1	KCSE	20180315 10:48:23.341000	294	242.6	KCSE	20180315 13:30:11.004000
130	243.9	KCSE	20180315 9:07:59.217000	250	243.1	KCSE	20180315 10:48:23.363000	2167	242.4	KCSE	20180315 13:30:38.508000
632	243.9	KCSE	20180315 9:10:17.984000	13	243.1	KCSE	20180315 10:48:25.421000	32	242.4	KCSE	20180315 13:30:38.508000
293	243.8	KCSE	20180315 9:10:23.899000	294	243.1	KCSE	20180315 10:48:33.494000	460	242.4	KCSE	20180315 13:30:38.510000
293	243.8	KCSE	20180315 9:10:23.926000	234	243.1	KCSE	20180315 10:48:34.999000	414	242.4	KCSE	20180315 13:30:38.512000
62	243.8	KCSE	20180315 9:10:23.927000	445	243	KCSE	20180315 10:50:51.562000	81	242.6	KCSE	20180315 13:32:28.163000
376	243.8	KCSE	20180315 9:11:15.359000	1710	243	KCSE	20180315 10:50:51.562000	204	242.6	KCSE	20180315 13:32:28.163000
256	243.8	KCSE	20180315 9:12:02.407000	176	243	KCSE	20180315 10:50:51.562000	249	242.4	KCSE	20180315 13:34:11.558000
27	243.8	KCSE	20180315 9:13:12.128000	260	243	KCSE	20180315 10:51:08.989000	287	242.5	KCSE	20180315 13:35:29.478000
306	243.8	KCSE	20180315 9:13:12.128000	261	242.6	KCSE	20180315 10:52:41.325000	181	242.6	KCSE	20180315 13:45:40.516000
40	243.8	KCSE	20180315 9:14:20.107000	778	242.5	KCSE	20180315 10:56:28.018000	1090	242.6	KCSE	20180315 13:45:40.516000
275	243.8	KCSE	20180315 9:14:33.328000	264	242.4	KCSE	20180315 10:58:55.146000	500	242.6	KCSE	20180315 13:45:40.521000
74	243.8	KCSE	20180315 9:14:33.330000	365	242.3	KCSE	20180315 11:00:05.956000	200	242.6	KCSE	20180315 13:45:40.535000
276	243.8	KCSE	20180315 9:14:51.533000	729	242.4	KCSE	20180315 11:06:40.557000	174	242.6	KCSE	20180315 13:45:40.536000
168	243.8	KCSE	20180315 9:15:00.074000	408	242.6	KCSE	20180315 11:15:36.046000	190	242.6	KCSE	20180315 13:45:40.536000
162	243.8	KCSE	20180315 9:15:30.505000	700	242.6	KCSE	20180315 11:15:36.046000	110	242.6	KCSE	20180315 13:45:40.536000
118	243.8	KCSE	20180315 9:15:30.505000	350	242.6	KCSE	20180315 11:15:36.046000	200	242.6	KCSE	20180315 13:45:40.536000
266	243.5	KCSE	20180315 9:17:20.929000	177	242.6	KCSE	20180315 11:15:36.048000	42	242.5	KCSE	20180315 13:49:59.071000
458	243.5	KCSE	20180315 9:17:48.972000	213	242.6	KCSE	20180315 11:15:36.048000	241	242.5	KCSE	20180315 13:49:59.071000
266	243.5	KCSE	20180315 9:18:41.209000	195	242.6	KCSE	20180315 11:15:36.048000	272	242.5	KCSE	20180315 13:50:18.223000
272	243.2	KCSE	20180315 9:19:02.021000	408	242.6	KCSE	20180315 11:15:36.048000	414	242.5	KCSE	20180315 13:50:18.223000
377	243.2	KCSE	20180315 9:19:44.204000	307	242.6	KCSE	20180315 11:15:38.266000	773	242.5	KCSE	20180315 13:59:11.953090
227	243.6	KCSE	20180315 9:20:08.115000	307	242.6	KCSE	20180315 11:15:38.292000	440	242.5	KCSE	20180315 13:59:11.953090
661	243.6	KCSE	20180315 9:25:08.115000	44	242.6	KCSE	20180315 11:15:38.292000	257	242.5	KCSE	20180315 13:59:11.953090
327	243.6	KCSE	20180315 9:25:14.095000	1022	242.5	KCSE	20180315 11:18:08.867000	399	242.5	KCSE	20180315 13:59:11.953090
29	243.6	KCSE	20180315 9:25:14.106000	313	242.5	KCSE	20180315 11:18:08.867000	410	242.6	KCSE	20180315 14:02:17.843000
298	243.6	KCSE	20180315 9:25:14.106000	181	242.5	KCSE	20180315 11:18:11.043000	220	242.6	KCSE	20180315 14:04:27.180000
52	243.6	KCSE	20180315 9:25:14.106000	298	242.7	KCSE	20180315 11:30:23.906000	410	242.6	KCSE	20180315 14:04:27.180000
66	243.6	KCSE	20180315 9:25:14.106000	855	242.7	KCSE	20180315 11:30:23.906000	190	242.6	KCSE	20180315 14:05:32.448000
261	243.6	KCSE	20180315 9:25:14.106000	933	242.7	KCSE	20180315 11:30:23.906000	42	242.8	KCSE	20180315 14:13:05.326000
255	243.7	KCSE	20180315 9:30:23.240000	1061	242.7	KCSE	20180315 11:30:23.906000	700	242.8	KCSE	20180315 14:13:05.326000
192	243.7	KCSE	20180315 9:30:23.240000	527	242.7	KCSE	20180315 11:30:23.906000	203	242.8	KCSE	20180315 14:13:05.326000
96	243.7	KCSE	20180315 9:30:23.240000	175	242.8	KCSE	20180315 11:36:23.897000	494	242.8	KCSE	20180315 14:13:05.326000
328	243.7	KCSE	20180315 9:32:19.897000	95	242.8	KCSE	20180315 11:36:28.858000	203	242.8	KCSE	20180315 14:13:05.326000
440	243.7	KCSE	20180315 9:32:19.897000	181	242.8	KCSE	20180315 11:36:28.858000	45	242.8	KCSE	20180315 14:13:05.326000
1038	243.7	KCSE	20180315 9:32:19.897000	114	242.9	KCSE	20180315 11:37:10.278000	205	242.8	KCSE	20180315 14:13:05.326000
37	243.7	KCSE	20180315 9:35:08.423000	355	242.9	KCSE	20180315 11:37:10.278000	154	242.6	KCSE	20180315 14:14:01.558000
1027	243.7	KCSE	20180315 9:35:08.423000	311	242.9	KCSE	20180315 11:37:10.278000	120	242.6	KCSE	20180315 14:14:01.634000
65	243.7	KCSE	20180315 9:35:08.423000	290	243	KCSE	20180315 11:41:06.028000	883	242.7	KCSE	20180315 14:20:34.310000
63	243.4	KCSE	20180315 9:39:13.598000	181	243	KCSE	20180315 11:41:06.028000	233	242.6	KCSE	20180315 14:20:50.989191
748	243.4	KCSE	20180315 9:39:13.598000	244	243.2	KCSE	20180315 11:48:42.225000	100	242.6	KCSE	20180315 14:20:50.989191
822	243.2	KCSE	20180315 9:39:43.609000	46	243.2	KCSE	20180315 11:48:42.225000	470	242.6	KCSE	20180315 14:20:50.989191
10	243.2	KCSE	20180315 9:41:24.497000	1082	243.2	KCSE	20180315 11:48:42.225000	61	242.6	KCSE	20180315 14:20:50.989191
257	243.2	KCSE	20180315 9:41:35.717000	289	243.2	KCSE	20180315 11:55:38.373000	1160	242.6	KCSE	20180315 14:22:46.288320
514	243.1	KCSE	20180315 9:42:56.034000	825	243.2	KCSE	20180315 11:55:38.373000	300	242.6	KCSE	20180315 14:22:46.321606
389	243.5	KCSE	20180315 9:45:11.179000	252	243.2	KCSE	20180315 11:55:38.373000	274	242.6	KCSE	20180315 14:26:10.126000
54	243.5	KCSE	20180315 9:45:11.179000	471	243.2	KCSE	20180315 11:55:38.373000	276	242.6	KCSE	20180315 14:26:10.126000
335	243.5	KCSE	20180315 9:45:11.179000	482	243.2	KCSE	20180315 11:55:38.373000	103	242.6	KCSE	20180315 14:26:10.126000
230	243.5	KCSE	20180315 9:45:11.180000	343	243.2	KCSE	20180315 11:55:38.373000	2441	242.6	KCSE	20180315 14:26:10.126870
86	243.5	KCSE	20180315 9:45:11.180000	45	243	KCSE	20180315 11:55:59.784000	132	242.6	KCSE	20180315 14:26:10.126905
318	243.3	KCSE	20180315 9:46:25.374000	557	243	KCSE	20180315 11:55:59.784000	173	242.9	KCSE	20180315 14:38:07.623000
488	243.4	KCSE	20180315 9:47:54.887000	74	242.8	KCSE	20180315 11:57:59.977000	148	242.9	KCSE	20180315 14:38:07.623000
152	243.3	KCSE	20180315 9:50:30.215000	18	242.8	KCSE	20180315 11:57:59.977000	246	242.9	KCSE	20180315 14:38:07.623000
282	243.3	KCSE	20180315 9:50:30.215000	186	242.8	KCSE	20180315 11:57:59.977000	20	242.8	KCSE	20180315 14:38:40.052000
114	243.3	KCSE	20180315 9:50:30.235000	826	243	KCSE	20180315 12:03:48.178				

Transactions 16 March 2018

Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET	Volume	Price	Venue	Time CET
85	237	XCSE	20180316 9:00:00.984000	20	237.4	XCSE	20180316 9:56:40.707000	20	236.7	XCSE	20180316 11:17:21.367000
314	237	XCSE	20180316 9:00:00.984000	10	237.4	XCSE	20180316 9:56:43.335000	10	236.7	XCSE	20180316 11:17:38.971000
50	237	XCSE	20180316 9:00:00.997000	20	237.4	XCSE	20180316 9:57:01.148000	90	236.7	XCSE	20180316 11:18:19.283000
264	237	XCSE	20180316 9:00:00.997000	30	237.4	XCSE	20180316 9:57:03.760000	16	236.7	XCSE	20180316 11:18:21.425000
314	237	XCSE	20180316 9:00:02.678000	381	237.5	XCSE	20180316 9:58:03.741000	18	236.7	XCSE	20180316 11:19:22.314000
125	237	XCSE	20180316 9:00:02.678000	159	237.6	XCSE	20180316 9:59:19.338000	18	236.7	XCSE	20180316 11:19:22.314000
314	237	XCSE	20180316 9:00:02.806000	501	237.6	XCSE	20180316 9:59:19.338000	244	236.7	XCSE	20180316 11:19:22.314000
155	237	XCSE	20180316 9:00:02.806000	302	237.5	XCSE	20180316 10:00:27.089000	29	236.7	XCSE	20180316 11:19:22.314000
94	237	XCSE	20180316 9:01:02.161000	754	237.4	XCSE	20180316 10:05:22.744000	537	236.6	XCSE	20180316 11:20:21.239000
291	237	XCSE	20180316 9:01:02.161000	511	237.4	XCSE	20180316 10:05:22.767000	293	236.5	XCSE	20180316 11:26:41.112000
65	237	XCSE	20180316 9:01:02.181000	140	237.5	XCSE	20180316 10:08:21.207000	417	236.4	XCSE	20180316 11:35:25.540000
275	237.5	XCSE	20180316 9:01:21.920000	6	237.5	XCSE	20180316 10:08:21.207000	417	236.4	XCSE	20180316 11:35:47.470000
241	237.6	XCSE	20180316 9:02:09.937000	142	237.5	XCSE	20180316 10:08:21.207000	1896	236.4	XCSE	20180316 11:35:47.470000
162	237.6	XCSE	20180316 9:02:40.483000	77	237.5	XCSE	20180316 10:08:21.207000	417	236.4	XCSE	20180316 11:35:47.491000
283	237.4	XCSE	20180316 9:02:51.967000	459	237.5	XCSE	20180316 10:08:21.207000	372	236.4	XCSE	20180316 11:35:47.491000
117	237.4	XCSE	20180316 9:02:51.967000	2	237.5	XCSE	20180316 10:10:12.032000	458	236.8	XCSE	20180316 11:47:46.466000
175	237.3	XCSE	20180316 9:04:15.841000	20	237.5	XCSE	20180316 10:10:27.293000	641	236.8	XCSE	20180316 11:47:46.466000
100	237.3	XCSE	20180316 9:04:15.868000	10	237.5	XCSE	20180316 10:10:47.730000	812	236.8	XCSE	20180316 11:47:46.466000
267	237.3	XCSE	20180316 9:04:21.130000	30	237.5	XCSE	20180316 10:10:59.750000	1099	236.8	XCSE	20180316 11:47:46.467000
27	237.3	XCSE	20180316 9:04:21.130000	497	237.8	XCSE	20180316 10:11:53.356000	336	236.8	XCSE	20180316 11:47:46.467000
240	237.3	XCSE	20180316 9:04:21.159000	102	237.8	XCSE	20180316 10:11:53.356000	280	236.8	XCSE	20180316 11:47:46.467000
2	237.2	XCSE	20180316 9:05:18.926000	513	237.8	XCSE	20180316 10:11:53.356000	78	236.8	XCSE	20180316 11:47:46.467000
272	237.2	XCSE	20180316 9:05:21.920000	102	237.8	XCSE	20180316 10:11:53.356000	268	237	XCSE	20180316 11:50:29.735000
374	237.3	XCSE	20180316 9:06:09.137000	270	237.8	XCSE	20180316 10:11:53.356000	1011	236.9	XCSE	20180316 11:51:33.291000
299	237.3	XCSE	20180316 9:06:09.137000	170	237.9	XCSE	20180316 10:12:59.256000	1011	236.9	XCSE	20180316 11:51:33.291000
271	237.1	XCSE	20180316 9:07:04.362000	4	237.9	XCSE	20180316 10:12:59.256000	197	236.9	XCSE	20180316 11:51:33.291000
269	237	XCSE	20180316 9:07:25.247000	328	237.9	XCSE	20180316 10:14:00.230000	293	236.8	XCSE	20180316 11:53:34.024000
310	237.1	XCSE	20180316 9:08:02.865000	1070	237.9	XCSE	20180316 10:17:53.098000	5	236.8	XCSE	20180316 11:55:29.990000
359	237	XCSE	20180316 9:08:10.723000	286	237.7	XCSE	20180316 10:19:53.470000	73	236.8	XCSE	20180316 11:55:30.028000
292	236.9	XCSE	20180316 9:09:27.914000	609	237.6	XCSE	20180316 10:20:20.857000	45	236.8	XCSE	20180316 11:55:44.454000
265	236.9	XCSE	20180316 9:09:27.914000	1459	237.6	XCSE	20180316 10:20:20.857000	46	236.8	XCSE	20180316 11:55:44.549000
313	237.3	XCSE	20180316 9:10:31.699000	500	237.6	XCSE	20180316 10:20:39.343324	12	236.8	XCSE	20180316 11:55:44.558000
91	237.3	XCSE	20180316 9:10:31.720000	9500	237.6	XCSE	20180316 10:20:39.343324	53	236.8	XCSE	20180316 11:55:44.650000
268	237.7	XCSE	20180316 9:12:33.962000	70	237.5	XCSE	20180316 10:26:36.375000	52	236.8	XCSE	20180316 11:55:44.652000
268	237.7	XCSE	20180316 9:12:33.962000	10	237.5	XCSE	20180316 10:26:36.448000	44	236.8	XCSE	20180316 11:55:44.654000
268	237.7	XCSE	20180316 9:12:33.962000	10	237.5	XCSE	20180316 10:26:46.430000	8	236.8	XCSE	20180316 11:56:59.457000
139	237.7	XCSE	20180316 9:12:33.963000	70	237.5	XCSE	20180316 10:28:32.175000	46	236.8	XCSE	20180316 11:56:59.527000
194	237.6	XCSE	20180316 9:12:53.992000	10	237.5	XCSE	20180316 10:28:32.248000	13	236.8	XCSE	20180316 11:56:59.558000
123	237.6	XCSE	20180316 9:12:53.992000	40	237.5	XCSE	20180316 10:32:12.879000	51	236.8	XCSE	20180316 11:56:59.580000
868	237.5	XCSE	20180316 9:15:44.320000	10	237.5	XCSE	20180316 10:32:15.513000	16	236.8	XCSE	20180316 11:56:59.635000
200	237.4	XCSE	20180316 9:17:39.447000	20	237.5	XCSE	20180316 10:32:18.195000	48	236.8	XCSE	20180316 11:56:59.732000
115	237.4	XCSE	20180316 9:17:39.502000	140	237.5	XCSE	20180316 10:32:28.131000	51	236.8	XCSE	20180316 11:56:59.763000
73	237.4	XCSE	20180316 9:17:39.502000	30	237.5	XCSE	20180316 10:32:30.755000	75	236.8	XCSE	20180316 11:56:59.799000
553	237.6	XCSE	20180316 9:18:16.300000	40	237.5	XCSE	20180316 10:32:35.539000	51	236.8	XCSE	20180316 11:56:59.888000
87	237.6	XCSE	20180316 9:18:16.300000	10	237.5	XCSE	20180316 10:32:35.540000	18	236.8	XCSE	20180316 11:56:59.973000
87	237.6	XCSE	20180316 9:18:16.300000	320	237.5	XCSE	20180316 10:32:38.132000	49	236.8	XCSE	20180316 11:57:00.056000
87	237.6	XCSE	20180316 9:18:16.300000	80	237.5	XCSE	20180316 10:32:40.734000	112	236.8	XCSE	20180316 11:57:01.376000
76	237.6	XCSE	20180316 9:18:16.300000	10	237.5	XCSE	20180316 10:32:43.435000	631	236.8	XCSE	20180316 11:57:03.652000
288	237.6	XCSE	20180316 9:18:54.067000	120	237.5	XCSE	20180316 10:33:13.290000	220	236.8	XCSE	20180316 11:57:03.652000
293	237.5	XCSE	20180316 9:20:14.233000	40	237.5	XCSE	20180316 10:33:15.929000	198	236.8	XCSE	20180316 11:57:03.652000
388	237.4	XCSE	20180316 9:20:40.247000	10	237.5	XCSE	20180316 10:33:18.550000	147	236.8	XCSE	20180316 11:57:03.681000
286	237.5	XCSE	20180316 9:21:21.850000	10	237.5	XCSE	20180316 10:33:50.663000	373	236.8	XCSE	20180316 11:57:06.822000
198	237.5	XCSE	20180316 9:25:23.986000	766	237.6	XCSE	20180316 10:35:28.262000	32	236.8	XCSE	20180316 11:59:14.289000
97	237.5	XCSE	20180316 9:25:23.986000	511	237.6	XCSE	20180316 10:35:28.262000	51	236.9	XCSE	20180316 11:59:14.463000
12	237.5	XCSE	20180316 9:28:23.260000	488	237.6	XCSE	20180316 10:35:28.282000	51	236.9	XCSE	20180316 11:59:14.527000
543	237.5	XCSE	20180316 9:29:55.781000	278	237.6	XCSE	20180316 10:35:28.283000	14	236.9	XCSE	20180316 11:59:14.558000
289	237.5	XCSE	20180316 9:29:55.781000	319	237.6	XCSE	20180316 10:35:28.283000	50	236.9	XCSE	20180316 11:59:14.609000
141	237.6	XCSE	20180316 9:34:54.765000	227	237.6	XCSE	20180316 10:35:28.284000	15	236.9	XCSE	20180316 11:59:14.631000
689	237.6	XCSE	20180316 9:34:54.765000	12	237.6	XCSE	20180316 10:35:28.290000	69	236.9	XCSE	20180316 11:59:14.785000
432	237.6	XCSE	20180316 9:34:54.765000	336	237.6	XCSE	20180316 10:35:28.291000	59	237	XCSE	20180316 12:10:10.449000
1002	237.6	XCSE	20180316 9:34:54.765000	191	237.6	XCSE	20180316 10:38:28.291000	1157	237	XCSE	20180316 12:10:10.449000
1057	237.6	XCSE	20180316 9:34:54.765000	275	237.5	XCSE	20180316 10:38:00.435000	1759	236.9	XCSE	20180316 12:21:37.602000
779	237.4	XCSE	20180316 9:36:17.669000	2041	237.7	XCSE	20180316 10:41:09.968000	559	236.8	XCSE	20180316 12:22:10.490000
247	237.3	XCSE	20180316 9:36:29.458000	54	237.7	XCSE	20180316 10:41:09.968000	697	236.8	XCSE	20180316 12:22:10.490000
250	237.3	XCSE	20180316 9:36:29.458000	36	237.7	XCSE	20180316 10:41:09.988000	282	236.5	XCSE	20180316 12:26:39.888000
292	237.2	XCSE	20180316 9:37:08.748000	1067	237.7	XCSE	20180316 10:41:09.988000	1056	236.4	XCSE	20180316 12:35:26.996000
488	237.1	XCSE	20180316 9:39:11.051000	95	237.7	XCSE	20180316 10:41:09.989000	351	236.4	XCSE	20180316 12:35:52.624579
196	237.7	XCSE	20180316 9:43:10.797000	312	237.6	XCSE	20180316 10:43:31.648000	369	236.4	XCSE	20180316 12:35:52.624579
8	237.7	XCSE	20180316 9:43:10.797000	10	237.5	XCSE	20180316 10:44:06.500000	148	236.4	XCSE	20180316 12:35:52.624579
30	237.7	XCSE	20180316 9:43:12.283000	130	237.5	XCSE	20180316 10:44:41.078000	343	236.4	XCSE	20180316 12:35:52.624579
10	237.7	XCSE	20180316 9:43:14.909000	40	237.5	XCSE	20180316 10:44:43.711000	740	236.4	XCSE	20180316 12:35:52.624579
69	237.7	XCSE	20180316 9:43:14.934000	20	237.5	XCSE	20180316 10:44:46.407000	484	236.4	XCSE	20180316 12:35:52.624579
7	237.7	XCSE	20180316 9:44:02.601000	492	237.5	XCSE	20180316 10:46:50.469000	145	236.4	XCSE	20180316 12:35:52.624579
10	237.7	XCSE	20180316 9:44:07.861000	330	237.5	XCSE	20180316 10:46:54.546000	376	236.4	XCSE	20180316 12:35:52.624579
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