



## Carnival Corporation & plc Purchase of Shares

October 14, 2019

In accordance with Carnival Corporation & plc's (NYSE/LSE: CCL; NYSE: CUK) previously announced Share Repurchase Programme, Carnival Corporation & plc announces that Carnival plc has purchased:

Shares purchased: Carnival plc ordinary USD 1.66 shares

Date of purchase: 11 October 2019

Number of shares purchased: 95,706 shares

Highest price paid per share: 3130.0 pence

Lowest price paid per share: 3107.0 pence

Average price paid per share: 3120.2317 pence

Carnival plc intends to hold these shares in treasury

Following the above purchases, and including shares which have been purchased but not yet settled, Carnival plc holds 33,053,178 shares in treasury and has 184,292,465 shares in issue (excluding shares held in treasury by Carnival plc).

The schedule below contains detailed information about the purchases made by Merrill Lynch International on behalf of Carnival plc as part of the share repurchase programme.

### Schedule of Purchases

Shares purchased: Carnival plc (ISIN CODE: GB0031215220)

Date of Purchase: 11 October 2019

Broker: Merrill Lynch International

### Aggregated information:

Venue	Volume-weighted average price, pence	Aggregated volume
London Stock Exchange	3120.2317	95,706

### Individual transactions:

Number of shares purchased	Transaction price	Time of transaction	Trading Venue
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43	3119.00	8:31:51	London Stock Exchange
54	3119.00	8:31:51	London Stock Exchange
146	3119.00	8:31:51	London Stock Exchange
146	3119.00	8:31:51	London Stock Exchange
9	3118.00	8:33:29	London Stock Exchange
55	3118.00	8:33:29	London Stock Exchange
145	3118.00	8:33:29	London Stock Exchange
200	3118.00	8:33:29	London Stock Exchange
31	3118.00	8:35:33	London Stock Exchange
41	3118.00	8:35:33	London Stock Exchange
98	3118.00	8:35:33	London Stock Exchange
102	3118.00	8:35:33	London Stock Exchange
159	3118.00	8:35:33	London Stock Exchange
5	3116.00	8:35:51	London Stock Exchange
91	3116.00	8:35:51	London Stock Exchange
91	3116.00	8:35:51	London Stock Exchange
110	3116.00	8:35:51	London Stock Exchange
110	3116.00	8:35:51	London Stock Exchange
42	3115.00	8:36:53	London Stock Exchange
47	3115.00	8:36:53	London Stock Exchange
53	3115.00	8:36:53	London Stock Exchange
148	3115.00	8:36:53	London Stock Exchange
201	3115.00	8:36:53	London Stock Exchange

7	3117.00	8:39:50	London Stock Exchange
97	3117.00	8:39:50	London Stock Exchange
186	3117.00	8:39:50	London Stock Exchange
193	3117.00	8:39:50	London Stock Exchange
200	3117.00	8:39:50	London Stock Exchange
201	3117.00	8:39:50	London Stock Exchange
14	3119.00	8:42:21	London Stock Exchange
15	3119.00	8:42:21	London Stock Exchange
60	3119.00	8:42:21	London Stock Exchange
83	3120.00	8:42:21	London Stock Exchange
93	3119.00	8:42:21	London Stock Exchange
93	3119.00	8:42:21	London Stock Exchange
149	3120.00	8:42:21	London Stock Exchange
187	3119.00	8:42:21	London Stock Exchange
201	3120.00	8:42:21	London Stock Exchange
56	3116.00	8:43:54	London Stock Exchange
92	3116.00	8:43:54	London Stock Exchange
145	3116.00	8:43:54	London Stock Exchange
201	3116.00	8:43:54	London Stock Exchange
20	3120.00	8:48:55	London Stock Exchange
20	3120.00	8:48:55	London Stock Exchange
41	3120.00	8:48:55	London Stock Exchange
181	3120.00	8:48:55	London Stock Exchange

201	3120.00	8:48:55	London Stock Exchange
13	3119.00	8:49:02	London Stock Exchange
51	3119.00	8:49:02	London Stock Exchange
52	3119.00	8:49:02	London Stock Exchange
97	3119.00	8:49:02	London Stock Exchange
149	3119.00	8:49:02	London Stock Exchange
188	3119.00	8:49:02	London Stock Exchange
200	3119.00	8:49:02	London Stock Exchange
201	3119.00	8:49:02	London Stock Exchange
16	3119.00	8:50:04	London Stock Exchange
60	3119.00	8:50:04	London Stock Exchange
201	3119.00	8:50:04	London Stock Exchange
201	3119.00	8:50:04	London Stock Exchange
200	3118.00	8:51:09	London Stock Exchange
4	3118.00	8:51:30	London Stock Exchange
29	3118.00	8:51:30	London Stock Exchange
46	3118.00	8:51:30	London Stock Exchange
167	3118.00	8:51:30	London Stock Exchange
200	3118.00	8:52:41	London Stock Exchange
281	3118.00	8:52:41	London Stock Exchange
44	3119.00	8:53:45	London Stock Exchange
44	3119.00	8:53:45	London Stock Exchange
79	3119.00	8:53:45	London Stock Exchange

157	3119.00	8:53:45	London Stock Exchange
157	3119.00	8:53:45	London Stock Exchange
1	3119.00	8:56:45	London Stock Exchange
4	3119.00	8:56:45	London Stock Exchange
18	3119.00	8:56:45	London Stock Exchange
26	3119.00	8:56:45	London Stock Exchange
40	3119.00	8:56:45	London Stock Exchange
42	3119.00	8:56:45	London Stock Exchange
44	3119.00	8:56:45	London Stock Exchange
57	3119.00	8:56:45	London Stock Exchange
62	3119.00	8:56:45	London Stock Exchange
84	3119.00	8:56:45	London Stock Exchange
84	3119.00	8:56:45	London Stock Exchange
112	3119.00	8:56:45	London Stock Exchange
116	3119.00	8:56:45	London Stock Exchange
144	3119.00	8:56:45	London Stock Exchange
156	3119.00	8:56:45	London Stock Exchange
200	3119.00	8:56:45	London Stock Exchange
201	3119.00	8:56:45	London Stock Exchange
84	3117.00	8:59:22	London Stock Exchange
116	3117.00	8:59:27	London Stock Exchange
11	3119.00	9:01:05	London Stock Exchange
37	3119.00	9:01:05	London Stock Exchange

60	3119.00	9:01:05	London Stock Exchange
75	3119.00	9:01:05	London Stock Exchange
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125	3119.00	9:01:05	London Stock Exchange
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200	3119.00	9:01:05	London Stock Exchange
201	3119.00	9:01:05	London Stock Exchange
201	3119.00	9:01:05	London Stock Exchange
189	3118.00	9:01:17	London Stock Exchange
201	3118.00	9:01:17	London Stock Exchange
37	3117.00	9:01:19	London Stock Exchange
200	3117.00	9:01:19	London Stock Exchange
200	3117.00	9:02:50	London Stock Exchange
197	3117.00	9:02:51	London Stock Exchange
52	3117.00	9:04:11	London Stock Exchange
82	3117.00	9:04:11	London Stock Exchange
118	3117.00	9:04:11	London Stock Exchange
200	3117.00	9:04:11	London Stock Exchange
1	3117.00	9:05:10	London Stock Exchange
15	3117.00	9:05:10	London Stock Exchange
30	3117.00	9:05:10	London Stock Exchange
186	3117.00	9:05:10	London Stock Exchange

200	3117.00	9:05:10	London Stock Exchange
120	3117.00	9:06:04	London Stock Exchange
144	3117.00	9:06:04	London Stock Exchange
200	3117.00	9:06:04	London Stock Exchange
196	3117.00	9:06:37	London Stock Exchange
200	3117.00	9:06:37	London Stock Exchange
28	3116.00	9:07:29	London Stock Exchange
33	3116.00	9:07:29	London Stock Exchange
56	3116.00	9:07:29	London Stock Exchange
172	3116.00	9:07:29	London Stock Exchange
200	3116.00	9:07:29	London Stock Exchange
30	3117.00	9:09:37	London Stock Exchange
52	3117.00	9:09:37	London Stock Exchange
71	3117.00	9:09:37	London Stock Exchange
100	3117.00	9:09:37	London Stock Exchange
201	3117.00	9:09:37	London Stock Exchange
9	3116.00	9:10:05	London Stock Exchange
61	3116.00	9:10:05	London Stock Exchange
79	3116.00	9:10:05	London Stock Exchange
122	3116.00	9:10:05	London Stock Exchange
192	3116.00	9:10:05	London Stock Exchange
24	3120.00	9:11:54	London Stock Exchange
29	3120.00	9:11:54	London Stock Exchange

38	3120.00	9:11:54	London Stock Exchange
68	3120.00	9:11:54	London Stock Exchange
133	3120.00	9:11:54	London Stock Exchange
177	3120.00	9:11:54	London Stock Exchange
6	3119.00	9:13:42	London Stock Exchange
23	3119.00	9:13:42	London Stock Exchange
66	3119.00	9:13:42	London Stock Exchange
105	3119.00	9:13:42	London Stock Exchange
200	3119.00	9:13:42	London Stock Exchange
1	3119.00	9:14:12	London Stock Exchange
34	3119.00	9:14:12	London Stock Exchange
82	3119.00	9:14:12	London Stock Exchange
200	3119.00	9:14:12	London Stock Exchange
200	3119.00	9:14:12	London Stock Exchange
15	3119.00	9:17:36	London Stock Exchange
43	3119.00	9:17:36	London Stock Exchange
52	3119.00	9:17:36	London Stock Exchange
149	3119.00	9:17:36	London Stock Exchange
201	3119.00	9:17:36	London Stock Exchange
201	3119.00	9:17:36	London Stock Exchange
201	3119.00	9:17:36	London Stock Exchange
13	3115.00	9:19:12	London Stock Exchange
200	3115.00	9:19:12	London Stock Exchange



200	3115.00	9:19:12	London Stock Exchange
183	3115.00	9:21:44	London Stock Exchange
201	3115.00	9:21:44	London Stock Exchange
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14	3116.00	9:25:14	London Stock Exchange
21	3116.00	9:25:14	London Stock Exchange
49	3116.00	9:25:14	London Stock Exchange
82	3116.00	9:25:14	London Stock Exchange
100	3116.00	9:25:14	London Stock Exchange
186	3116.00	9:25:14	London Stock Exchange
186	3116.00	9:25:14	London Stock Exchange
201	3116.00	9:25:14	London Stock Exchange
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201	3116.00	9:27:47	London Stock Exchange
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201	3116.00	9:29:33	London Stock Exchange
201	3116.00	9:29:33	London Stock Exchange
62	3118.00	9:31:09	London Stock Exchange
6	3118.00	9:31:45	London Stock Exchange
44	3118.00	9:31:45	London Stock Exchange

47	3118.00	9:31:45	London Stock Exchange
57	3118.00	9:31:45	London Stock Exchange
91	3118.00	9:31:45	London Stock Exchange
201	3118.00	9:31:45	London Stock Exchange
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81	3118.00	9:34:39	London Stock Exchange
84	3118.00	9:34:39	London Stock Exchange
119	3118.00	9:34:39	London Stock Exchange
119	3118.00	9:34:39	London Stock Exchange
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70	3117.00	9:35:36	London Stock Exchange
200	3117.00	9:35:36	London Stock Exchange
9	3117.00	9:35:40	London Stock Exchange
12	3117.00	9:35:40	London Stock Exchange
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201	3116.00	9:37:45	London Stock Exchange
27	3116.00	9:37:57	London Stock Exchange
88	3115.00	9:38:52	London Stock Exchange
113	3115.00	9:38:52	London Stock Exchange
201	3115.00	9:38:52	London Stock Exchange
9	3115.00	9:39:38	London Stock Exchange
20	3115.00	9:39:38	London Stock Exchange

201	3115.00	9:39:38	London Stock Exchange
201	3115.00	9:39:38	London Stock Exchange
96	3115.00	9:41:55	London Stock Exchange
201	3115.00	9:41:55	London Stock Exchange
201	3115.00	9:41:55	London Stock Exchange
54	3113.00	9:42:50	London Stock Exchange
200	3113.00	9:42:50	London Stock Exchange
200	3113.00	9:42:50	London Stock Exchange
89	3114.00	9:45:52	London Stock Exchange
200	3114.00	9:45:52	London Stock Exchange
200	3114.00	9:45:52	London Stock Exchange
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140	3119.00	9:47:58	London Stock Exchange
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21	3119.00	9:49:02	London Stock Exchange
59	3119.00	9:49:02	London Stock Exchange
100	3119.00	9:49:02	London Stock Exchange
100	3119.00	9:49:02	London Stock Exchange
179	3119.00	9:49:02	London Stock Exchange
71	3119.00	9:49:15	London Stock Exchange
1	3119.00	9:52:21	London Stock Exchange
57	3119.00	9:52:21	London Stock Exchange

78	3119.00	9:52:21	London Stock Exchange
144	3119.00	9:52:21	London Stock Exchange
200	3119.00	9:52:21	London Stock Exchange
57	3117.00	9:54:06	London Stock Exchange
200	3117.00	9:54:06	London Stock Exchange
200	3117.00	9:54:06	London Stock Exchange
12	3119.00	9:57:32	London Stock Exchange
34	3119.00	9:57:32	London Stock Exchange
200	3119.00	9:57:32	London Stock Exchange
200	3119.00	9:57:32	London Stock Exchange
200	3119.00	9:58:43	London Stock Exchange
263	3119.00	9:58:43	London Stock Exchange
201	3119.00	9:59:30	London Stock Exchange
195	3119.00	10:01:41	London Stock Exchange
201	3119.00	10:01:41	London Stock Exchange
201	3119.00	10:01:41	London Stock Exchange
91	3119.00	10:01:49	London Stock Exchange
79	3116.00	10:04:59	London Stock Exchange
201	3116.00	10:04:59	London Stock Exchange
201	3116.00	10:04:59	London Stock Exchange
201	3117.00	10:05:46	London Stock Exchange
199	3117.00	10:05:49	London Stock Exchange
200	3116.00	10:07:04	London Stock Exchange

27	3119.00	10:08:46	London Stock Exchange
85	3119.00	10:08:46	London Stock Exchange
115	3119.00	10:08:46	London Stock Exchange
173	3119.00	10:08:46	London Stock Exchange
27	3119.00	10:08:52	London Stock Exchange
200	3119.00	10:10:20	London Stock Exchange
201	3119.00	10:10:20	London Stock Exchange
1	3119.00	10:10:26	London Stock Exchange
52	3119.00	10:10:29	London Stock Exchange
26	3120.00	10:13:17	London Stock Exchange
67	3120.00	10:13:17	London Stock Exchange
134	3120.00	10:13:17	London Stock Exchange
201	3120.00	10:13:17	London Stock Exchange
187	3119.00	10:15:30	London Stock Exchange
201	3119.00	10:15:30	London Stock Exchange
22	3117.00	10:19:24	London Stock Exchange
31	3117.00	10:19:24	London Stock Exchange
83	3117.00	10:19:24	London Stock Exchange
179	3117.00	10:19:24	London Stock Exchange
200	3117.00	10:19:24	London Stock Exchange
200	3117.00	10:19:24	London Stock Exchange
201	3117.00	10:19:24	London Stock Exchange
200	3116.00	10:19:25	London Stock Exchange

29	3116.00	10:19:33	London Stock Exchange
200	3115.00	10:20:04	London Stock Exchange
161	3115.00	10:20:08	London Stock Exchange
39	3115.00	10:20:18	London Stock Exchange
78	3115.00	10:20:18	London Stock Exchange
30	3115.00	10:22:31	London Stock Exchange
200	3115.00	10:22:31	London Stock Exchange
200	3115.00	10:22:31	London Stock Exchange
2	3114.00	10:23:29	London Stock Exchange
27	3114.00	10:23:29	London Stock Exchange
51	3114.00	10:23:29	London Stock Exchange
66	3114.00	10:23:29	London Stock Exchange
66	3114.00	10:23:29	London Stock Exchange
66	3114.00	10:23:29	London Stock Exchange
200	3114.00	10:23:29	London Stock Exchange
31	3116.00	10:25:35	London Stock Exchange
56	3116.00	10:25:35	London Stock Exchange
86	3116.00	10:25:35	London Stock Exchange
87	3116.00	10:25:35	London Stock Exchange
113	3116.00	10:25:35	London Stock Exchange
113	3116.00	10:25:35	London Stock Exchange
201	3117.00	10:28:18	London Stock Exchange
237	3117.00	10:28:18	London Stock Exchange

58	3118.00	10:32:50	London Stock Exchange
193	3118.00	10:32:50	London Stock Exchange
200	3118.00	10:32:50	London Stock Exchange
201	3118.00	10:32:50	London Stock Exchange
201	3118.00	10:32:50	London Stock Exchange
19	3117.00	10:36:12	London Stock Exchange
201	3117.00	10:36:12	London Stock Exchange
201	3117.00	10:36:12	London Stock Exchange
24	3115.00	10:37:10	London Stock Exchange
114	3115.00	10:37:18	London Stock Exchange
176	3115.00	10:37:18	London Stock Exchange
2	3115.00	10:37:21	London Stock Exchange
24	3115.00	10:37:21	London Stock Exchange
31	3115.00	10:37:21	London Stock Exchange
86	3115.00	10:37:21	London Stock Exchange
14	3122.00	10:41:58	London Stock Exchange
39	3122.00	10:41:58	London Stock Exchange
59	3122.00	10:41:58	London Stock Exchange
127	3122.00	10:41:58	London Stock Exchange
200	3122.00	10:41:58	London Stock Exchange
14	3121.00	10:42:29	London Stock Exchange
54	3121.00	10:42:29	London Stock Exchange
133	3121.00	10:42:29	London Stock Exchange

9	3121.00	10:46:27	London Stock Exchange
39	3121.00	10:46:27	London Stock Exchange
43	3121.00	10:46:27	London Stock Exchange
50	3121.00	10:46:27	London Stock Exchange
54	3121.00	10:46:27	London Stock Exchange
69	3121.00	10:46:27	London Stock Exchange
76	3121.00	10:46:27	London Stock Exchange
85	3121.00	10:46:27	London Stock Exchange
100	3121.00	10:46:27	London Stock Exchange
101	3121.00	10:46:27	London Stock Exchange
115	3121.00	10:46:27	London Stock Exchange
124	3121.00	10:46:27	London Stock Exchange
158	3121.00	10:46:27	London Stock Exchange
191	3121.00	10:46:27	London Stock Exchange
200	3121.00	10:46:27	London Stock Exchange
201	3121.00	10:46:27	London Stock Exchange
201	3121.00	10:46:27	London Stock Exchange
201	3121.00	10:46:27	London Stock Exchange
389	3121.00	10:46:27	London Stock Exchange
4	3121.00	10:46:29	London Stock Exchange
38	3121.00	10:46:29	London Stock Exchange
25	3119.00	10:49:11	London Stock Exchange
176	3119.00	10:49:11	London Stock Exchange



200	3119.00	10:49:11	London Stock Exchange
32	3119.00	10:51:44	London Stock Exchange
52	3119.00	10:51:44	London Stock Exchange
54	3119.00	10:51:44	London Stock Exchange
57	3119.00	10:51:44	London Stock Exchange
67	3119.00	10:51:44	London Stock Exchange
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102	3119.00	10:51:44	London Stock Exchange
141	3119.00	10:51:44	London Stock Exchange
200	3119.00	10:51:44	London Stock Exchange
201	3119.00	10:51:44	London Stock Exchange
201	3119.00	10:51:44	London Stock Exchange
201	3119.00	10:51:44	London Stock Exchange
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43	3120.00	10:57:07	London Stock Exchange
54	3120.00	10:57:07	London Stock Exchange
63	3120.00	10:57:07	London Stock Exchange
67	3120.00	10:57:07	London Stock Exchange
69	3120.00	10:57:07	London Stock Exchange
90	3120.00	10:57:07	London Stock Exchange
146	3120.00	10:57:07	London Stock Exchange
187	3120.00	10:57:07	London Stock Exchange
201	3120.00	10:57:07	London Stock Exchange

170	3121.00	11:01:49	London Stock Exchange
51	3127.00	11:04:42	London Stock Exchange
199	3127.00	11:04:42	London Stock Exchange
201	3127.00	11:04:42	London Stock Exchange
201	3127.00	11:04:42	London Stock Exchange
201	3127.00	11:04:42	London Stock Exchange
71	3126.00	11:04:46	London Stock Exchange
129	3126.00	11:04:46	London Stock Exchange
10	3126.00	11:05:21	London Stock Exchange
27	3126.00	11:05:21	London Stock Exchange
75	3126.00	11:05:21	London Stock Exchange
125	3126.00	11:05:21	London Stock Exchange
201	3126.00	11:05:21	London Stock Exchange
201	3126.00	11:05:21	London Stock Exchange
71	3124.00	11:06:32	London Stock Exchange
129	3124.00	11:06:32	London Stock Exchange
200	3124.00	11:06:32	London Stock Exchange
38	3124.00	11:06:34	London Stock Exchange
62	3124.00	11:10:48	London Stock Exchange
139	3124.00	11:10:48	London Stock Exchange
201	3124.00	11:10:48	London Stock Exchange
21	3124.00	11:11:00	London Stock Exchange
38	3124.00	11:11:00	London Stock Exchange

201	3124.00	11:11:00	London Stock Exchange
201	3124.00	11:11:00	London Stock Exchange
31	3121.00	11:11:01	London Stock Exchange
201	3121.00	11:11:01	London Stock Exchange
10	3121.00	11:11:05	London Stock Exchange
188	3123.00	11:13:46	London Stock Exchange
200	3123.00	11:13:46	London Stock Exchange
200	3122.00	11:16:48	London Stock Exchange
71	3125.00	11:19:41	London Stock Exchange
200	3125.00	11:19:41	London Stock Exchange
200	3125.00	11:19:41	London Stock Exchange
79	3123.00	11:21:00	London Stock Exchange
79	3123.00	11:21:00	London Stock Exchange
122	3123.00	11:21:00	London Stock Exchange
201	3123.00	11:21:00	London Stock Exchange
189	3122.00	11:21:06	London Stock Exchange
34	3126.00	11:25:50	London Stock Exchange
50	3126.00	11:25:50	London Stock Exchange
88	3126.00	11:25:50	London Stock Exchange
150	3126.00	11:25:50	London Stock Exchange
154	3126.00	11:25:50	London Stock Exchange
187	3125.00	11:25:58	London Stock Exchange
201	3125.00	11:25:58	London Stock Exchange

64	3124.00	11:27:41	London Stock Exchange
201	3124.00	11:27:41	London Stock Exchange
201	3124.00	11:27:41	London Stock Exchange
192	3121.00	11:30:08	London Stock Exchange
200	3121.00	11:30:08	London Stock Exchange
200	3115.00	11:31:37	London Stock Exchange
20	3115.00	11:31:55	London Stock Exchange
65	3115.00	11:31:55	London Stock Exchange
135	3115.00	11:31:55	London Stock Exchange
100	3118.00	11:35:59	London Stock Exchange
169	3118.00	11:35:59	London Stock Exchange
201	3118.00	11:35:59	London Stock Exchange
17	3117.00	11:38:34	London Stock Exchange
63	3117.00	11:38:34	London Stock Exchange
92	3117.00	11:38:34	London Stock Exchange
138	3117.00	11:38:34	London Stock Exchange
184	3117.00	11:38:34	London Stock Exchange
169	3118.00	11:41:43	London Stock Exchange
177	3118.00	11:41:43	London Stock Exchange
200	3117.00	11:42:21	London Stock Exchange
201	3117.00	11:42:21	London Stock Exchange
201	3117.00	11:42:21	London Stock Exchange
1	3117.00	11:42:25	London Stock Exchange

29	3117.00	11:42:25	London Stock Exchange
191	3117.00	11:42:25	London Stock Exchange
76	3117.00	11:44:36	London Stock Exchange
200	3117.00	11:44:36	London Stock Exchange
200	3117.00	11:44:36	London Stock Exchange
100	3118.00	11:46:49	London Stock Exchange
171	3118.00	11:46:49	London Stock Exchange
201	3118.00	11:46:49	London Stock Exchange
200	3118.00	11:47:13	London Stock Exchange
194	3118.00	11:48:02	London Stock Exchange
201	3117.00	11:48:52	London Stock Exchange
63	3117.00	11:49:01	London Stock Exchange
201	3117.00	11:49:01	London Stock Exchange
195	3117.00	11:51:45	London Stock Exchange
201	3117.00	11:51:45	London Stock Exchange
22	3116.00	11:54:34	London Stock Exchange
200	3116.00	11:54:34	London Stock Exchange
200	3116.00	11:54:34	London Stock Exchange
3	3118.00	11:56:06	London Stock Exchange
201	3118.00	11:56:06	London Stock Exchange
201	3118.00	11:56:06	London Stock Exchange
64	3121.00	11:58:39	London Stock Exchange
93	3121.00	11:58:39	London Stock Exchange

124	3121.00	11:58:39	London Stock Exchange
187	3121.00	11:58:39	London Stock Exchange
200	3121.00	11:58:39	London Stock Exchange
201	3121.00	11:58:39	London Stock Exchange
1	3120.00	12:02:29	London Stock Exchange
5	3120.00	12:02:29	London Stock Exchange
6	3120.00	12:02:29	London Stock Exchange
17	3120.00	12:02:29	London Stock Exchange
25	3120.00	12:02:29	London Stock Exchange
28	3120.00	12:02:29	London Stock Exchange
17	3120.00	12:03:04	London Stock Exchange
200	3120.00	12:03:04	London Stock Exchange
200	3120.00	12:03:04	London Stock Exchange
30	3121.00	12:04:24	London Stock Exchange
53	3121.00	12:04:24	London Stock Exchange
138	3121.00	12:04:24	London Stock Exchange
170	3121.00	12:04:24	London Stock Exchange
189	3120.00	12:06:50	London Stock Exchange
201	3120.00	12:06:50	London Stock Exchange
89	3119.00	12:07:25	London Stock Exchange
112	3119.00	12:07:25	London Stock Exchange
201	3119.00	12:07:25	London Stock Exchange
23	3121.00	12:09:13	London Stock Exchange

14	3120.00	12:09:24	London Stock Exchange
30	3120.00	12:09:24	London Stock Exchange
80	3120.00	12:09:24	London Stock Exchange
120	3120.00	12:09:24	London Stock Exchange
200	3120.00	12:09:24	London Stock Exchange
18	3118.00	12:14:51	London Stock Exchange
50	3118.00	12:14:51	London Stock Exchange
100	3118.00	12:14:51	London Stock Exchange
15	3118.00	12:15:31	London Stock Exchange
38	3118.00	12:15:31	London Stock Exchange
163	3118.00	12:15:31	London Stock Exchange
201	3118.00	12:15:31	London Stock Exchange
2	3120.00	12:16:55	London Stock Exchange
17	3120.00	12:16:55	London Stock Exchange
40	3120.00	12:16:55	London Stock Exchange
58	3120.00	12:16:55	London Stock Exchange
199	3120.00	12:16:55	London Stock Exchange
201	3120.00	12:16:55	London Stock Exchange
201	3120.00	12:16:55	London Stock Exchange
201	3120.00	12:16:55	London Stock Exchange
64	3118.00	12:18:45	London Stock Exchange
201	3118.00	12:18:45	London Stock Exchange
201	3118.00	12:18:45	London Stock Exchange

66	3107.00	12:20:16	London Stock Exchange
72	3107.00	12:20:16	London Stock Exchange
135	3107.00	12:20:16	London Stock Exchange
201	3107.00	12:20:16	London Stock Exchange
201	3108.00	12:22:45	London Stock Exchange
201	3108.00	12:22:45	London Stock Exchange
71	3108.00	12:22:48	London Stock Exchange
200	3112.00	12:24:16	London Stock Exchange
200	3112.00	12:24:16	London Stock Exchange
50	3114.00	12:24:35	London Stock Exchange
188	3113.00	12:25:01	London Stock Exchange
201	3113.00	12:25:01	London Stock Exchange
201	3112.00	12:25:15	London Stock Exchange
1	3112.00	12:25:27	London Stock Exchange
46	3112.00	12:25:27	London Stock Exchange
200	3112.00	12:25:27	London Stock Exchange
17	3119.00	12:28:00	London Stock Exchange
20	3119.00	12:28:00	London Stock Exchange
80	3119.00	12:28:00	London Stock Exchange
100	3119.00	12:28:00	London Stock Exchange
50	3121.00	12:28:54	London Stock Exchange
124	3121.00	12:28:54	London Stock Exchange
39	3120.00	12:29:12	London Stock Exchange



49	3120.00	12:29:12	London Stock Exchange
113	3120.00	12:29:12	London Stock Exchange
200	3120.00	12:29:12	London Stock Exchange
200	3120.00	12:29:12	London Stock Exchange
23	3120.00	12:29:42	London Stock Exchange
54	3120.00	12:29:42	London Stock Exchange
201	3120.00	12:29:42	London Stock Exchange
52	3119.00	12:31:07	London Stock Exchange
201	3119.00	12:31:07	London Stock Exchange
201	3119.00	12:31:07	London Stock Exchange
118	3119.00	12:33:10	London Stock Exchange
53	3120.00	12:34:02	London Stock Exchange
55	3120.00	12:34:02	London Stock Exchange
57	3120.00	12:34:02	London Stock Exchange
124	3120.00	12:34:02	London Stock Exchange
144	3120.00	12:34:02	London Stock Exchange
146	3120.00	12:34:02	London Stock Exchange
200	3120.00	12:34:02	London Stock Exchange
16	3123.00	12:37:27	London Stock Exchange
49	3123.00	12:37:27	London Stock Exchange
79	3123.00	12:37:27	London Stock Exchange
151	3123.00	12:37:27	London Stock Exchange
184	3123.00	12:37:27	London Stock Exchange

200	3123.00	12:37:50	London Stock Exchange
85	3123.00	12:37:54	London Stock Exchange
200	3123.00	12:37:54	London Stock Exchange
200	3121.00	12:43:34	London Stock Exchange
201	3121.00	12:43:34	London Stock Exchange
6	3122.00	12:44:58	London Stock Exchange
84	3122.00	12:44:58	London Stock Exchange
201	3122.00	12:44:58	London Stock Exchange
79	3121.00	12:45:02	London Stock Exchange
200	3121.00	12:45:02	London Stock Exchange
23	3120.00	12:45:49	London Stock Exchange
200	3120.00	12:45:49	London Stock Exchange
200	3120.00	12:45:49	London Stock Exchange
53	3118.00	12:49:05	London Stock Exchange
85	3118.00	12:49:05	London Stock Exchange
147	3118.00	12:49:05	London Stock Exchange
200	3118.00	12:49:05	London Stock Exchange
26	3119.00	12:54:20	London Stock Exchange
73	3119.00	12:54:20	London Stock Exchange
200	3119.00	12:54:20	London Stock Exchange
200	3119.00	12:54:20	London Stock Exchange
201	3119.00	12:54:20	London Stock Exchange
201	3119.00	12:54:20	London Stock Exchange

65	3122.00	12:56:47	London Stock Exchange
65	3122.00	12:56:47	London Stock Exchange
136	3122.00	12:56:47	London Stock Exchange
201	3122.00	12:56:47	London Stock Exchange
20	3121.00	13:00:11	London Stock Exchange
80	3121.00	13:00:11	London Stock Exchange
105	3121.00	13:00:11	London Stock Exchange
180	3121.00	13:00:11	London Stock Exchange
198	3121.00	13:00:11	London Stock Exchange
201	3121.00	13:00:11	London Stock Exchange
9	3122.00	13:05:01	London Stock Exchange
201	3122.00	13:05:01	London Stock Exchange
201	3122.00	13:05:01	London Stock Exchange
200	3122.00	13:07:10	London Stock Exchange
200	3122.00	13:07:10	London Stock Exchange
200	3122.00	13:07:10	London Stock Exchange
200	3122.00	13:07:10	London Stock Exchange
3	3122.00	13:07:49	London Stock Exchange
24	3122.00	13:07:49	London Stock Exchange
88	3122.00	13:07:49	London Stock Exchange
200	3122.00	13:07:49	London Stock Exchange
200	3122.00	13:07:49	London Stock Exchange
11	3121.00	13:08:35	London Stock Exchange

190	3121.00	13:08:35	London Stock Exchange
201	3121.00	13:08:35	London Stock Exchange
10	3121.00	13:09:45	London Stock Exchange
33	3121.00	13:11:12	London Stock Exchange
101	3121.00	13:11:12	London Stock Exchange
167	3121.00	13:11:12	London Stock Exchange
177	3121.00	13:11:12	London Stock Exchange
14	3120.00	13:15:30	London Stock Exchange
34	3120.00	13:15:30	London Stock Exchange
65	3120.00	13:15:30	London Stock Exchange
121	3120.00	13:15:30	London Stock Exchange
166	3120.00	13:16:05	London Stock Exchange
200	3120.00	13:16:05	London Stock Exchange
38	3121.00	13:17:33	London Stock Exchange
65	3121.00	13:17:33	London Stock Exchange
200	3121.00	13:17:33	London Stock Exchange
200	3121.00	13:17:33	London Stock Exchange
49	3120.00	13:24:13	London Stock Exchange
52	3120.00	13:24:13	London Stock Exchange
55	3120.00	13:24:13	London Stock Exchange
57	3120.00	13:24:13	London Stock Exchange
100	3120.00	13:24:13	London Stock Exchange
100	3120.00	13:24:13	London Stock Exchange

115	3120.00	13:24:13	London Stock Exchange
145	3120.00	13:24:13	London Stock Exchange
200	3120.00	13:24:13	London Stock Exchange
200	3120.00	13:24:13	London Stock Exchange
83	3120.00	13:26:15	London Stock Exchange
200	3120.00	13:26:15	London Stock Exchange
201	3120.00	13:26:15	London Stock Exchange
200	3120.00	13:26:57	London Stock Exchange
200	3120.00	13:27:02	London Stock Exchange
58	3120.00	13:27:50	London Stock Exchange
200	3118.00	13:29:11	London Stock Exchange
200	3118.00	13:29:58	London Stock Exchange
92	3118.00	13:29:59	London Stock Exchange
59	3120.00	13:32:38	London Stock Exchange
201	3120.00	13:32:38	London Stock Exchange
201	3120.00	13:32:38	London Stock Exchange
28	3120.00	13:35:47	London Stock Exchange
28	3120.00	13:35:47	London Stock Exchange
29	3120.00	13:35:47	London Stock Exchange
41	3120.00	13:35:47	London Stock Exchange
172	3120.00	13:35:47	London Stock Exchange
200	3120.00	13:35:47	London Stock Exchange
201	3120.00	13:35:47	London Stock Exchange

201	3120.00	13:35:47	London Stock Exchange
27	3125.00	13:39:16	London Stock Exchange
31	3125.00	13:39:16	London Stock Exchange
39	3125.00	13:39:16	London Stock Exchange
40	3125.00	13:39:16	London Stock Exchange
48	3125.00	13:39:16	London Stock Exchange
152	3125.00	13:39:16	London Stock Exchange
161	3125.00	13:39:16	London Stock Exchange
161	3125.00	13:39:16	London Stock Exchange
201	3125.00	13:39:16	London Stock Exchange
104	3121.00	13:39:52	London Stock Exchange
200	3121.00	13:39:52	London Stock Exchange
177	3121.00	13:40:24	London Stock Exchange
9	3128.00	13:42:21	London Stock Exchange
95	3128.00	13:42:21	London Stock Exchange
200	3128.00	13:42:21	London Stock Exchange
200	3128.00	13:42:21	London Stock Exchange
201	3128.00	13:42:21	London Stock Exchange
201	3128.00	13:42:21	London Stock Exchange
26	3129.00	13:43:48	London Stock Exchange
87	3129.00	13:43:48	London Stock Exchange
113	3129.00	13:43:48	London Stock Exchange
200	3129.00	13:43:48	London Stock Exchange

48	3129.00	13:43:54	London Stock Exchange
27	3130.00	13:45:25	London Stock Exchange
174	3130.00	13:45:25	London Stock Exchange
201	3130.00	13:45:25	London Stock Exchange
21	3130.00	13:45:39	London Stock Exchange
22	3130.00	13:45:39	London Stock Exchange
200	3130.00	13:45:39	London Stock Exchange
248	3130.00	13:45:39	London Stock Exchange
50	3129.00	13:47:42	London Stock Exchange
73	3129.00	13:47:42	London Stock Exchange
100	3129.00	13:47:42	London Stock Exchange
269	3129.00	13:47:42	London Stock Exchange
98	3130.00	13:49:42	London Stock Exchange
100	3130.00	13:49:42	London Stock Exchange
154	3130.00	13:49:42	London Stock Exchange
60	3130.00	13:52:43	London Stock Exchange
76	3130.00	13:52:43	London Stock Exchange
200	3130.00	13:52:43	London Stock Exchange
200	3130.00	13:52:43	London Stock Exchange
158	3130.00	13:53:04	London Stock Exchange
197	3130.00	13:53:04	London Stock Exchange
201	3130.00	13:54:36	London Stock Exchange
66	3130.00	13:55:00	London Stock Exchange

201	3130.00	13:55:00	London Stock Exchange
200	3129.00	13:55:10	London Stock Exchange
200	3129.00	13:56:47	London Stock Exchange
200	3129.00	13:56:47	London Stock Exchange
32	3129.00	13:56:51	London Stock Exchange
71	3129.00	13:56:51	London Stock Exchange
109	3129.00	13:56:57	London Stock Exchange
1	3129.00	13:58:01	London Stock Exchange
15	3129.00	13:58:01	London Stock Exchange
27	3129.00	13:58:01	London Stock Exchange
200	3129.00	13:58:01	London Stock Exchange
201	3129.00	13:58:01	London Stock Exchange
193	3129.00	14:00:08	London Stock Exchange
200	3129.00	14:00:08	London Stock Exchange
13	3128.00	14:00:15	London Stock Exchange
187	3128.00	14:00:17	London Stock Exchange
8	3128.00	14:01:53	London Stock Exchange
26	3128.00	14:01:53	London Stock Exchange
39	3128.00	14:01:53	London Stock Exchange
65	3128.00	14:01:53	London Stock Exchange
72	3128.00	14:01:53	London Stock Exchange
94	3128.00	14:01:53	London Stock Exchange
200	3128.00	14:01:53	London Stock Exchange



200	3128.00	14:01:53	London Stock Exchange
86	3127.00	14:01:55	London Stock Exchange
200	3127.00	14:01:55	London Stock Exchange
160	3127.00	14:02:03	London Stock Exchange
200	3125.00	14:02:31	London Stock Exchange
3	3125.00	14:02:32	London Stock Exchange
58	3125.00	14:02:32	London Stock Exchange
200	3125.00	14:02:32	London Stock Exchange
200	3125.00	14:04:58	London Stock Exchange
18	3125.00	14:05:05	London Stock Exchange
200	3125.00	14:05:05	London Stock Exchange
198	3125.00	14:05:32	London Stock Exchange
201	3125.00	14:05:32	London Stock Exchange
11	3129.00	14:10:39	London Stock Exchange
22	3129.00	14:10:39	London Stock Exchange
43	3129.00	14:10:39	London Stock Exchange
80	3129.00	14:10:39	London Stock Exchange
121	3129.00	14:10:39	London Stock Exchange
200	3129.00	14:10:39	London Stock Exchange
200	3129.00	14:10:39	London Stock Exchange
201	3129.00	14:10:39	London Stock Exchange
201	3129.00	14:10:39	London Stock Exchange
201	3129.00	14:10:39	London Stock Exchange

98	3128.00	14:10:40	London Stock Exchange
200	3128.00	14:10:40	London Stock Exchange
200	3128.00	14:10:40	London Stock Exchange
20	3125.00	14:12:20	London Stock Exchange
22	3125.00	14:12:20	London Stock Exchange
22	3125.00	14:12:20	London Stock Exchange
24	3125.00	14:12:20	London Stock Exchange
25	3125.00	14:12:20	London Stock Exchange
69	3125.00	14:12:20	London Stock Exchange
131	3125.00	14:12:20	London Stock Exchange
158	3125.00	14:12:20	London Stock Exchange
179	3125.00	14:12:20	London Stock Exchange
201	3125.00	14:12:20	London Stock Exchange
74	3124.00	14:14:59	London Stock Exchange
92	3124.00	14:14:59	London Stock Exchange
194	3124.00	14:14:59	London Stock Exchange
200	3124.00	14:14:59	London Stock Exchange
200	3124.00	14:14:59	London Stock Exchange
200	3124.00	14:14:59	London Stock Exchange
201	3124.00	14:14:59	London Stock Exchange
201	3124.00	14:14:59	London Stock Exchange
11	3126.00	14:16:52	London Stock Exchange
16	3126.00	14:16:52	London Stock Exchange

28	3126.00	14:16:52	London Stock Exchange
36	3126.00	14:16:52	London Stock Exchange
61	3126.00	14:16:52	London Stock Exchange
83	3126.00	14:16:52	London Stock Exchange
92	3126.00	14:16:52	London Stock Exchange
93	3126.00	14:16:52	London Stock Exchange
108	3126.00	14:16:52	London Stock Exchange
117	3126.00	14:16:52	London Stock Exchange
189	3126.00	14:16:52	London Stock Exchange
200	3126.00	14:16:52	London Stock Exchange
201	3126.00	14:16:52	London Stock Exchange
201	3126.00	14:16:52	London Stock Exchange
24	3122.00	14:17:30	London Stock Exchange
176	3122.00	14:17:30	London Stock Exchange
281	3122.00	14:17:30	London Stock Exchange
61	3119.00	14:19:25	London Stock Exchange
200	3119.00	14:19:25	London Stock Exchange
200	3119.00	14:19:25	London Stock Exchange
83	3119.00	14:20:17	London Stock Exchange
200	3119.00	14:20:17	London Stock Exchange
200	3119.00	14:20:17	London Stock Exchange
201	3118.00	14:20:17	London Stock Exchange
201	3118.00	14:20:17	London Stock Exchange

40	3119.00	14:21:50	London Stock Exchange
64	3119.00	14:21:50	London Stock Exchange
160	3119.00	14:21:50	London Stock Exchange
181	3119.00	14:21:50	London Stock Exchange
50	3120.00	14:22:18	London Stock Exchange
5	3122.00	14:25:19	London Stock Exchange
85	3122.00	14:25:19	London Stock Exchange
85	3122.00	14:25:19	London Stock Exchange
116	3122.00	14:25:19	London Stock Exchange
116	3122.00	14:25:19	London Stock Exchange
86	3121.00	14:25:22	London Stock Exchange
114	3121.00	14:25:22	London Stock Exchange
19	3121.00	14:25:26	London Stock Exchange
200	3121.00	14:25:26	London Stock Exchange
29	3121.00	14:27:07	London Stock Exchange
171	3121.00	14:27:07	London Stock Exchange
201	3121.00	14:27:07	London Stock Exchange
9	3123.00	14:28:21	London Stock Exchange
37	3123.00	14:28:21	London Stock Exchange
100	3123.00	14:28:21	London Stock Exchange
287	3123.00	14:28:21	London Stock Exchange
100	3123.00	14:29:36	London Stock Exchange