



Carnival Corporation & plc Purchase of Shares

January 7, 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:	04 January 2019
Number of shares purchased:	174,186 shares
Highest price paid per share:	3821.0 pence
Lowest price paid per share:	3704.0 pence
Average price paid per share:	3768.7546 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 24,734,890 shares in treasury and has 192,607,673 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: 04 January 2019

Broker: Merrill Lynch International

Aggregated information:

Venue	Volume-weighted average price, pence	Aggregated volume
London Stock Exchange	3768.7546	174,186

Individual transactions:

Number of shares purchased	Transaction price	Time of transaction	Trading Venue
166	3720.00	8:22:02	London Stock Exchange
200	3720.00	8:22:02	London Stock Exchange
192	3719.00	8:23:54	London Stock Exchange
200	3719.00	8:23:54	London Stock Exchange
165	3712.00	8:25:20	London Stock Exchange

200	3712.00	8:25:20	London Stock Exchange
9	3715.00	8:27:12	London Stock Exchange
31	3715.00	8:27:12	London Stock Exchange
31	3715.00	8:27:12	London Stock Exchange
33	3715.00	8:27:12	London Stock Exchange
169	3715.00	8:27:12	London Stock Exchange
170	3715.00	8:27:12	London Stock Exchange
200	3715.00	8:27:12	London Stock Exchange
201	3715.00	8:27:12	London Stock Exchange
161	3716.00	8:28:03	London Stock Exchange
200	3716.00	8:28:03	London Stock Exchange
29	3718.00	8:29:38	London Stock Exchange
50	3718.00	8:29:38	London Stock Exchange
151	3718.00	8:29:38	London Stock Exchange
163	3718.00	8:29:38	London Stock Exchange
104	3717.00	8:31:40	London Stock Exchange
132	3717.00	8:31:40	London Stock Exchange
200	3717.00	8:31:40	London Stock Exchange
200	3718.00	8:32:07	London Stock Exchange
200	3718.00	8:32:07	London Stock Exchange
9	3720.00	8:32:48	London Stock Exchange
11	3717.00	8:33:21	London Stock Exchange
19	3717.00	8:33:21	London Stock Exchange
28	3717.00	8:33:21	London Stock Exchange
173	3717.00	8:33:21	London Stock Exchange
201	3717.00	8:33:21	London Stock Exchange
64	3714.00	8:34:42	London Stock Exchange
94	3714.00	8:34:42	London Stock Exchange
200	3714.00	8:34:42	London Stock Exchange
13	3705.00	8:35:57	London Stock Exchange
122	3705.00	8:35:57	London Stock Exchange
187	3705.00	8:35:57	London Stock Exchange
52	3705.00	8:36:35	London Stock Exchange
73	3704.00	8:37:20	London Stock Exchange
201	3704.00	8:37:20	London Stock Exchange
32	3718.00	8:39:46	London Stock Exchange
50	3718.00	8:39:46	London Stock Exchange
8	3717.00	8:39:49	London Stock Exchange
193	3717.00	8:39:49	London Stock Exchange
193	3717.00	8:39:49	London Stock Exchange
134	3715.00	8:40:42	London Stock Exchange
2	3715.00	8:41:05	London Stock Exchange
34	3714.00	8:41:05	London Stock Exchange
43	3715.00	8:41:05	London Stock Exchange
59	3714.00	8:41:05	London Stock Exchange
66	3715.00	8:41:05	London Stock Exchange
105	3714.00	8:41:05	London Stock Exchange
166	3714.00	8:41:05	London Stock Exchange

200	3715.00	8:41:05	London Stock Exchange
108	3716.00	8:43:02	London Stock Exchange
200	3716.00	8:43:02	London Stock Exchange
22	3716.00	8:43:05	London Stock Exchange
26	3716.00	8:43:05	London Stock Exchange
26	3716.00	8:43:05	London Stock Exchange
92	3716.00	8:43:05	London Stock Exchange
200	3716.00	8:43:05	London Stock Exchange
200	3716.00	8:43:05	London Stock Exchange
29	3715.00	8:44:35	London Stock Exchange
39	3715.00	8:44:35	London Stock Exchange
115	3715.00	8:44:35	London Stock Exchange
133	3715.00	8:44:35	London Stock Exchange
139	3715.00	8:44:35	London Stock Exchange
40	3716.00	8:45:11	London Stock Exchange
40	3716.00	8:45:11	London Stock Exchange
51	3716.00	8:45:11	London Stock Exchange
109	3716.00	8:45:11	London Stock Exchange
109	3716.00	8:45:11	London Stock Exchange
15	3716.00	8:46:22	London Stock Exchange
91	3716.00	8:46:22	London Stock Exchange
109	3716.00	8:46:22	London Stock Exchange
200	3716.00	8:46:22	London Stock Exchange
131	3716.00	8:47:13	London Stock Exchange
201	3715.00	8:47:43	London Stock Exchange
237	3715.00	8:47:43	London Stock Exchange
163	3716.00	8:50:49	London Stock Exchange
201	3716.00	8:50:49	London Stock Exchange
66	3715.00	8:50:54	London Stock Exchange
67	3715.00	8:50:54	London Stock Exchange
122	3715.00	8:50:54	London Stock Exchange
133	3715.00	8:50:54	London Stock Exchange
49	3714.00	8:51:25	London Stock Exchange
131	3714.00	8:51:25	London Stock Exchange
200	3714.00	8:51:25	London Stock Exchange
13	3716.00	8:54:52	London Stock Exchange
13	3716.00	8:54:52	London Stock Exchange
13	3716.00	8:54:52	London Stock Exchange
43	3716.00	8:54:52	London Stock Exchange
187	3716.00	8:54:52	London Stock Exchange
187	3716.00	8:54:52	London Stock Exchange
50	3716.00	8:55:23	London Stock Exchange
50	3716.00	8:55:23	London Stock Exchange
9	3716.00	8:55:40	London Stock Exchange
60	3716.00	8:55:40	London Stock Exchange
100	3716.00	8:55:40	London Stock Exchange
118	3716.00	8:55:40	London Stock Exchange
32	3715.00	8:55:48	London Stock Exchange

49	3715.00	8:55:48	London Stock Exchange
49	3715.00	8:55:48	London Stock Exchange
152	3715.00	8:55:48	London Stock Exchange
152	3715.00	8:55:48	London Stock Exchange
1	3716.00	8:59:20	London Stock Exchange
6	3716.00	8:59:20	London Stock Exchange
200	3716.00	8:59:20	London Stock Exchange
201	3716.00	8:59:20	London Stock Exchange
35	3713.00	8:59:49	London Stock Exchange
67	3713.00	8:59:49	London Stock Exchange
67	3713.00	8:59:49	London Stock Exchange
67	3713.00	8:59:49	London Stock Exchange
133	3713.00	8:59:49	London Stock Exchange
10	3710.00	9:02:00	London Stock Exchange
200	3710.00	9:02:00	London Stock Exchange
200	3710.00	9:02:00	London Stock Exchange
1	3713.00	9:05:15	London Stock Exchange
35	3713.00	9:05:15	London Stock Exchange
200	3713.00	9:05:15	London Stock Exchange
201	3713.00	9:05:15	London Stock Exchange
200	3715.00	9:08:09	London Stock Exchange
261	3715.00	9:08:09	London Stock Exchange
200	3714.00	9:09:52	London Stock Exchange
208	3714.00	9:09:52	London Stock Exchange
200	3712.00	9:10:54	London Stock Exchange
216	3712.00	9:10:54	London Stock Exchange
177	3713.00	9:14:00	London Stock Exchange
200	3713.00	9:14:00	London Stock Exchange
184	3712.00	9:16:16	London Stock Exchange
200	3712.00	9:16:16	London Stock Exchange
37	3714.00	9:19:06	London Stock Exchange
200	3714.00	9:19:06	London Stock Exchange
200	3714.00	9:19:06	London Stock Exchange
15	3713.00	9:19:35	London Stock Exchange
27	3713.00	9:19:35	London Stock Exchange
53	3713.00	9:19:35	London Stock Exchange
133	3713.00	9:19:35	London Stock Exchange
174	3713.00	9:19:35	London Stock Exchange
32	3713.00	9:20:08	London Stock Exchange
41	3711.00	9:20:44	London Stock Exchange
200	3711.00	9:20:44	London Stock Exchange
200	3711.00	9:20:44	London Stock Exchange
5	3721.00	9:25:12	London Stock Exchange
42	3721.00	9:25:12	London Stock Exchange
69	3721.00	9:25:12	London Stock Exchange
115	3721.00	9:25:12	London Stock Exchange
158	3721.00	9:25:12	London Stock Exchange
200	3721.00	9:25:12	London Stock Exchange

200	3721.00	9:25:12	London Stock Exchange
14	3720.00	9:25:54	London Stock Exchange
53	3720.00	9:25:54	London Stock Exchange
133	3720.00	9:25:54	London Stock Exchange
200	3720.00	9:25:54	London Stock Exchange
50	3721.00	9:27:16	London Stock Exchange
3	3723.00	9:29:31	London Stock Exchange
35	3723.00	9:29:31	London Stock Exchange
59	3723.00	9:29:31	London Stock Exchange
128	3723.00	9:29:31	London Stock Exchange
201	3723.00	9:29:31	London Stock Exchange
201	3723.00	9:29:31	London Stock Exchange
201	3723.00	9:29:31	London Stock Exchange
15	3723.00	9:30:03	London Stock Exchange
44	3723.00	9:30:03	London Stock Exchange
54	3723.00	9:30:03	London Stock Exchange
67	3723.00	9:30:03	London Stock Exchange
133	3723.00	9:30:03	London Stock Exchange
141	3723.00	9:30:03	London Stock Exchange
147	3723.00	9:30:03	London Stock Exchange
201	3723.00	9:30:03	London Stock Exchange
35	3723.00	9:30:38	London Stock Exchange
16	3723.00	9:30:56	London Stock Exchange
40	3723.00	9:30:56	London Stock Exchange
200	3722.00	9:31:29	London Stock Exchange
201	3723.00	9:32:29	London Stock Exchange
150	3723.00	9:32:34	London Stock Exchange
6	3723.00	9:33:19	London Stock Exchange
40	3723.00	9:33:19	London Stock Exchange
51	3723.00	9:33:19	London Stock Exchange
200	3723.00	9:33:19	London Stock Exchange
6	3726.00	9:37:24	London Stock Exchange
34	3726.00	9:37:24	London Stock Exchange
12	3728.00	9:38:16	London Stock Exchange
68	3728.00	9:38:16	London Stock Exchange
96	3728.00	9:38:16	London Stock Exchange
105	3728.00	9:38:16	London Stock Exchange
133	3728.00	9:38:16	London Stock Exchange
8	3728.00	9:39:43	London Stock Exchange
15	3728.00	9:39:43	London Stock Exchange
21	3728.00	9:39:43	London Stock Exchange
30	3728.00	9:39:43	London Stock Exchange
85	3728.00	9:39:43	London Stock Exchange
115	3728.00	9:39:43	London Stock Exchange
185	3728.00	9:39:43	London Stock Exchange
200	3728.00	9:39:43	London Stock Exchange
200	3728.00	9:39:43	London Stock Exchange
1	3730.00	9:43:39	London Stock Exchange

18	3730.00	9:43:39	London Stock Exchange
22	3730.00	9:44:44	London Stock Exchange
56	3730.00	9:44:44	London Stock Exchange
123	3730.00	9:44:44	London Stock Exchange
180	3730.00	9:44:44	London Stock Exchange
200	3730.00	9:44:44	London Stock Exchange
47	3733.00	9:45:31	London Stock Exchange
165	3732.00	9:46:06	London Stock Exchange
2	3731.00	9:46:07	London Stock Exchange
71	3731.00	9:46:07	London Stock Exchange
129	3731.00	9:46:07	London Stock Exchange
180	3731.00	9:46:07	London Stock Exchange
200	3731.00	9:46:07	London Stock Exchange
200	3731.00	9:46:07	London Stock Exchange
24	3727.00	9:48:12	London Stock Exchange
176	3727.00	9:48:12	London Stock Exchange
200	3727.00	9:48:12	London Stock Exchange
18	3727.00	9:48:16	London Stock Exchange
20	3728.00	9:49:28	London Stock Exchange
50	3728.00	9:49:28	London Stock Exchange
50	3728.00	9:49:28	London Stock Exchange
50	3728.00	9:49:28	London Stock Exchange
101	3728.00	9:49:28	London Stock Exchange
151	3728.00	9:49:28	London Stock Exchange
201	3727.00	9:50:15	London Stock Exchange
47	3727.00	9:51:36	London Stock Exchange
51	3727.00	9:51:36	London Stock Exchange
150	3727.00	9:51:36	London Stock Exchange
186	3727.00	9:51:36	London Stock Exchange
197	3727.00	9:51:36	London Stock Exchange
22	3727.00	9:53:57	London Stock Exchange
27	3727.00	9:53:57	London Stock Exchange
50	3727.00	9:53:57	London Stock Exchange
63	3727.00	9:53:57	London Stock Exchange
80	3727.00	9:53:57	London Stock Exchange
117	3727.00	9:53:57	London Stock Exchange
37	3726.00	9:55:04	London Stock Exchange
44	3726.00	9:55:04	London Stock Exchange
64	3726.00	9:55:04	London Stock Exchange
137	3726.00	9:55:04	London Stock Exchange
200	3726.00	9:55:04	London Stock Exchange
200	3726.00	9:55:04	London Stock Exchange
201	3726.00	9:55:04	London Stock Exchange
200	3726.00	9:56:56	London Stock Exchange
201	3726.00	9:56:56	London Stock Exchange
173	3727.00	9:59:30	London Stock Exchange
225	3727.00	9:59:30	London Stock Exchange
7	3726.00	9:59:54	London Stock Exchange

190	3726.00	9:59:54	London Stock Exchange
200	3726.00	9:59:54	London Stock Exchange
195	3722.00	10:02:06	London Stock Exchange
200	3722.00	10:02:06	London Stock Exchange
50	3721.00	10:03:05	London Stock Exchange
50	3721.00	10:03:05	London Stock Exchange
1	3723.00	10:04:34	London Stock Exchange
130	3723.00	10:04:34	London Stock Exchange
200	3723.00	10:04:34	London Stock Exchange
8	3722.00	10:07:13	London Stock Exchange
20	3722.00	10:07:13	London Stock Exchange
180	3722.00	10:07:13	London Stock Exchange
200	3722.00	10:07:13	London Stock Exchange
200	3722.00	10:09:18	London Stock Exchange
45	3723.00	10:10:42	London Stock Exchange
151	3723.00	10:10:42	London Stock Exchange
14	3723.00	10:11:04	London Stock Exchange
123	3723.00	10:11:04	London Stock Exchange
14	3723.00	10:13:48	London Stock Exchange
18	3723.00	10:13:48	London Stock Exchange
45	3723.00	10:13:48	London Stock Exchange
155	3723.00	10:13:48	London Stock Exchange
186	3723.00	10:13:48	London Stock Exchange
200	3723.00	10:13:48	London Stock Exchange
220	3723.00	10:13:48	London Stock Exchange
175	3722.00	10:14:14	London Stock Exchange
200	3722.00	10:14:14	London Stock Exchange
187	3716.00	10:17:13	London Stock Exchange
200	3716.00	10:17:13	London Stock Exchange
31	3716.00	10:20:27	London Stock Exchange
64	3716.00	10:20:27	London Stock Exchange
136	3716.00	10:20:27	London Stock Exchange
200	3716.00	10:20:27	London Stock Exchange
47	3715.00	10:21:17	London Stock Exchange
100	3715.00	10:21:17	London Stock Exchange
142	3715.00	10:21:17	London Stock Exchange
153	3715.00	10:21:17	London Stock Exchange
9	3712.00	10:24:45	London Stock Exchange
41	3712.00	10:24:45	London Stock Exchange
44	3712.00	10:24:45	London Stock Exchange
160	3712.00	10:24:45	London Stock Exchange
201	3712.00	10:24:45	London Stock Exchange
1	3713.00	10:29:08	London Stock Exchange
23	3713.00	10:29:08	London Stock Exchange
68	3713.00	10:29:08	London Stock Exchange
133	3713.00	10:29:08	London Stock Exchange
200	3713.00	10:29:08	London Stock Exchange
200	3713.00	10:29:08	London Stock Exchange

201	3713.00	10:29:08	London Stock Exchange
18	3710.00	10:32:17	London Stock Exchange
35	3710.00	10:32:17	London Stock Exchange
147	3710.00	10:32:17	London Stock Exchange
182	3710.00	10:32:17	London Stock Exchange
15	3710.00	10:33:05	London Stock Exchange
129	3711.00	10:35:00	London Stock Exchange
37	3714.00	10:38:47	London Stock Exchange
53	3714.00	10:38:47	London Stock Exchange
80	3714.00	10:38:47	London Stock Exchange
105	3714.00	10:38:47	London Stock Exchange
120	3714.00	10:38:47	London Stock Exchange
191	3715.00	10:38:47	London Stock Exchange
200	3714.00	10:38:47	London Stock Exchange
201	3714.00	10:38:47	London Stock Exchange
11	3713.00	10:40:11	London Stock Exchange
176	3713.00	10:40:11	London Stock Exchange
189	3713.00	10:40:11	London Stock Exchange
7	3711.00	10:41:34	London Stock Exchange
48	3711.00	10:41:34	London Stock Exchange
85	3711.00	10:41:34	London Stock Exchange
109	3711.00	10:41:34	London Stock Exchange
123	3711.00	10:41:34	London Stock Exchange
33	3718.00	10:45:40	London Stock Exchange
19	3717.00	10:45:47	London Stock Exchange
200	3717.00	10:45:47	London Stock Exchange
200	3717.00	10:45:47	London Stock Exchange
17	3715.00	10:47:15	London Stock Exchange
100	3715.00	10:47:15	London Stock Exchange
100	3715.00	10:47:15	London Stock Exchange
200	3715.00	10:47:15	London Stock Exchange
1	3716.00	10:48:57	London Stock Exchange
193	3716.00	10:48:57	London Stock Exchange
200	3716.00	10:48:57	London Stock Exchange
7	3716.00	10:52:24	London Stock Exchange
34	3716.00	10:52:24	London Stock Exchange
87	3716.00	10:52:24	London Stock Exchange
113	3716.00	10:52:24	London Stock Exchange
200	3716.00	10:52:24	London Stock Exchange
170	3715.00	10:54:34	London Stock Exchange
200	3715.00	10:54:34	London Stock Exchange
20	3714.00	10:56:27	London Stock Exchange
33	3714.00	10:56:27	London Stock Exchange
167	3714.00	10:56:27	London Stock Exchange
200	3714.00	10:56:27	London Stock Exchange
15	3713.00	11:00:46	London Stock Exchange
19	3713.00	11:00:46	London Stock Exchange
31	3713.00	11:00:46	London Stock Exchange

31	3713.00	11:00:46	London Stock Exchange
44	3713.00	11:00:46	London Stock Exchange
82	3713.00	11:00:46	London Stock Exchange
152	3713.00	11:00:46	London Stock Exchange
37	3712.00	11:02:53	London Stock Exchange
38	3712.00	11:02:53	London Stock Exchange
200	3712.00	11:02:53	London Stock Exchange
200	3712.00	11:02:53	London Stock Exchange
201	3712.00	11:02:53	London Stock Exchange
201	3712.00	11:02:53	London Stock Exchange
169	3718.00	11:08:22	London Stock Exchange
201	3718.00	11:08:22	London Stock Exchange
32	3718.00	11:08:34	London Stock Exchange
200	3718.00	11:08:34	London Stock Exchange
35	3721.00	11:10:05	London Stock Exchange
158	3720.00	11:10:50	London Stock Exchange
168	3720.00	11:10:50	London Stock Exchange
201	3720.00	11:10:50	London Stock Exchange
100	3721.00	11:14:00	London Stock Exchange
151	3721.00	11:14:00	London Stock Exchange
200	3721.00	11:14:00	London Stock Exchange
79	3719.00	11:16:19	London Stock Exchange
79	3719.00	11:16:19	London Stock Exchange
122	3719.00	11:16:19	London Stock Exchange
122	3719.00	11:16:19	London Stock Exchange
40	3722.00	11:17:19	London Stock Exchange
50	3728.00	11:22:00	London Stock Exchange
60	3728.00	11:22:00	London Stock Exchange
73	3728.00	11:22:00	London Stock Exchange
81	3728.00	11:22:00	London Stock Exchange
100	3728.00	11:22:00	London Stock Exchange
23	3726.00	11:22:03	London Stock Exchange
52	3726.00	11:22:03	London Stock Exchange
200	3726.00	11:22:03	London Stock Exchange
200	3726.00	11:22:03	London Stock Exchange
200	3726.00	11:22:03	London Stock Exchange
200	3726.00	11:22:03	London Stock Exchange
11	3726.00	11:26:38	London Stock Exchange
184	3726.00	11:26:38	London Stock Exchange
189	3726.00	11:26:38	London Stock Exchange
8	3723.00	11:27:45	London Stock Exchange
48	3723.00	11:27:45	London Stock Exchange
200	3723.00	11:27:45	London Stock Exchange
200	3723.00	11:27:45	London Stock Exchange
31	3724.00	11:32:46	London Stock Exchange
200	3724.00	11:32:46	London Stock Exchange
200	3724.00	11:32:46	London Stock Exchange
2	3721.00	11:34:31	London Stock Exchange

3	3721.00	11:34:31	London Stock Exchange
67	3721.00	11:34:31	London Stock Exchange
133	3721.00	11:34:31	London Stock Exchange
198	3721.00	11:34:31	London Stock Exchange
58	3720.00	11:38:08	London Stock Exchange
201	3720.00	11:38:08	London Stock Exchange
201	3720.00	11:38:08	London Stock Exchange
9	3721.00	11:40:29	London Stock Exchange
15	3721.00	11:40:29	London Stock Exchange
100	3720.00	11:40:29	London Stock Exchange
100	3720.00	11:40:29	London Stock Exchange
101	3720.00	11:40:29	London Stock Exchange
101	3720.00	11:40:29	London Stock Exchange
4	3720.00	11:40:50	London Stock Exchange
38	3720.00	11:42:27	London Stock Exchange
201	3720.00	11:42:27	London Stock Exchange
201	3720.00	11:42:27	London Stock Exchange
38	3721.00	11:46:16	London Stock Exchange
70	3721.00	11:46:16	London Stock Exchange
100	3721.00	11:46:16	London Stock Exchange
175	3721.00	11:46:16	London Stock Exchange
27	3720.00	11:46:29	London Stock Exchange
63	3720.00	11:46:29	London Stock Exchange
67	3720.00	11:46:29	London Stock Exchange
67	3720.00	11:46:29	London Stock Exchange
71	3720.00	11:46:29	London Stock Exchange
138	3720.00	11:46:29	London Stock Exchange
1	3718.00	11:51:28	London Stock Exchange
193	3718.00	11:51:28	London Stock Exchange
200	3718.00	11:51:28	London Stock Exchange
67	3718.00	11:55:59	London Stock Exchange
177	3718.00	11:55:59	London Stock Exchange
200	3718.00	11:55:59	London Stock Exchange
12	3719.00	11:58:42	London Stock Exchange
51	3719.00	11:58:42	London Stock Exchange
138	3719.00	11:58:42	London Stock Exchange
218	3719.00	11:58:42	London Stock Exchange
50	3719.00	12:02:56	London Stock Exchange
33	3721.00	12:04:25	London Stock Exchange
33	3721.00	12:04:25	London Stock Exchange
33	3721.00	12:04:25	London Stock Exchange
61	3721.00	12:04:25	London Stock Exchange
135	3721.00	12:04:25	London Stock Exchange
168	3721.00	12:04:25	London Stock Exchange
3	3720.00	12:04:51	London Stock Exchange
28	3720.00	12:04:51	London Stock Exchange
200	3720.00	12:04:51	London Stock Exchange
200	3720.00	12:04:51	London Stock Exchange

64	3721.00	12:08:01	London Stock Exchange
137	3721.00	12:08:01	London Stock Exchange
201	3721.00	12:08:01	London Stock Exchange
58	3721.00	12:08:20	London Stock Exchange
6	3723.00	12:13:52	London Stock Exchange
46	3723.00	12:13:52	London Stock Exchange
53	3723.00	12:13:52	London Stock Exchange
86	3723.00	12:13:52	London Stock Exchange
201	3723.00	12:13:52	London Stock Exchange
34	3717.00	12:17:05	London Stock Exchange
99	3717.00	12:17:05	London Stock Exchange
100	3717.00	12:17:05	London Stock Exchange
201	3717.00	12:17:05	London Stock Exchange
13	3719.00	12:20:42	London Stock Exchange
66	3719.00	12:20:42	London Stock Exchange
121	3719.00	12:20:42	London Stock Exchange
194	3719.00	12:20:42	London Stock Exchange
32	3721.00	12:28:49	London Stock Exchange
187	3721.00	12:28:49	London Stock Exchange
200	3721.00	12:28:49	London Stock Exchange
201	3721.00	12:28:49	London Stock Exchange
201	3721.00	12:28:49	London Stock Exchange
41	3718.00	12:29:04	London Stock Exchange
57	3718.00	12:29:04	London Stock Exchange
67	3718.00	12:29:04	London Stock Exchange
76	3718.00	12:29:04	London Stock Exchange
124	3718.00	12:29:04	London Stock Exchange
3	3716.00	12:31:48	London Stock Exchange
201	3716.00	12:31:48	London Stock Exchange
201	3716.00	12:31:48	London Stock Exchange
50	3715.00	12:34:54	London Stock Exchange
55	3715.00	12:34:54	London Stock Exchange
96	3715.00	12:34:54	London Stock Exchange
177	3715.00	12:34:54	London Stock Exchange
21	3714.00	12:39:55	London Stock Exchange
200	3714.00	12:39:55	London Stock Exchange
200	3714.00	12:39:55	London Stock Exchange
41	3718.00	12:45:05	London Stock Exchange
150	3718.00	12:45:05	London Stock Exchange
1	3720.00	12:47:41	London Stock Exchange
75	3720.00	12:47:41	London Stock Exchange
101	3720.00	12:47:41	London Stock Exchange
200	3720.00	12:47:41	London Stock Exchange
176	3720.00	12:52:05	London Stock Exchange
200	3720.00	12:52:05	London Stock Exchange
100	3720.00	12:56:02	London Stock Exchange
160	3720.00	12:56:02	London Stock Exchange
201	3720.00	12:56:02	London Stock Exchange

52	3722.00	12:59:22	London Stock Exchange
58	3722.00	12:59:22	London Stock Exchange
73	3721.00	13:01:10	London Stock Exchange
88	3721.00	13:01:10	London Stock Exchange
201	3721.00	13:01:10	London Stock Exchange
35	3720.00	13:01:46	London Stock Exchange
201	3720.00	13:01:46	London Stock Exchange
201	3720.00	13:01:46	London Stock Exchange
12	3721.00	13:03:56	London Stock Exchange
12	3721.00	13:03:56	London Stock Exchange
24	3721.00	13:03:56	London Stock Exchange
24	3721.00	13:03:56	London Stock Exchange
36	3721.00	13:03:56	London Stock Exchange
38	3721.00	13:03:56	London Stock Exchange
49	3721.00	13:03:56	London Stock Exchange
126	3721.00	13:03:56	London Stock Exchange
140	3721.00	13:03:56	London Stock Exchange
42	3724.00	13:08:18	London Stock Exchange
67	3724.00	13:08:18	London Stock Exchange
67	3724.00	13:08:18	London Stock Exchange
91	3724.00	13:08:18	London Stock Exchange
132	3724.00	13:08:18	London Stock Exchange
194	3721.00	13:09:11	London Stock Exchange
200	3721.00	13:09:11	London Stock Exchange
15	3724.00	13:13:03	London Stock Exchange
186	3724.00	13:13:03	London Stock Exchange
206	3724.00	13:13:03	London Stock Exchange
173	3726.00	13:15:42	London Stock Exchange
200	3726.00	13:15:42	London Stock Exchange
21	3727.00	13:18:15	London Stock Exchange
31	3727.00	13:18:15	London Stock Exchange
60	3727.00	13:18:15	London Stock Exchange
93	3727.00	13:18:15	London Stock Exchange
108	3727.00	13:18:15	London Stock Exchange
149	3727.00	13:18:15	London Stock Exchange
61	3734.00	13:21:20	London Stock Exchange
68	3734.00	13:21:20	London Stock Exchange
132	3734.00	13:21:20	London Stock Exchange
200	3734.00	13:21:20	London Stock Exchange
17	3734.00	13:21:30	London Stock Exchange
200	3734.00	13:21:30	London Stock Exchange
200	3734.00	13:21:30	London Stock Exchange
20	3730.00	13:23:18	London Stock Exchange
34	3730.00	13:23:18	London Stock Exchange
50	3730.00	13:23:18	London Stock Exchange
50	3730.00	13:23:18	London Stock Exchange
131	3730.00	13:23:18	London Stock Exchange
151	3730.00	13:23:18	London Stock Exchange

53	3737.00	13:28:28	London Stock Exchange
58	3737.00	13:28:28	London Stock Exchange
200	3737.00	13:28:28	London Stock Exchange
200	3737.00	13:28:28	London Stock Exchange
200	3737.00	13:28:28	London Stock Exchange
200	3737.00	13:28:28	London Stock Exchange
27	3734.00	13:31:14	London Stock Exchange
67	3734.00	13:31:14	London Stock Exchange
173	3734.00	13:31:14	London Stock Exchange
177	3734.00	13:31:14	London Stock Exchange
2	3742.00	13:32:58	London Stock Exchange
2	3742.00	13:32:58	London Stock Exchange
86	3742.00	13:32:58	London Stock Exchange
88	3742.00	13:32:58	London Stock Exchange
199	3742.00	13:32:58	London Stock Exchange
1	3738.00	13:35:02	London Stock Exchange
59	3738.00	13:35:02	London Stock Exchange
124	3738.00	13:35:02	London Stock Exchange
200	3738.00	13:35:02	London Stock Exchange
23	3738.00	13:39:59	London Stock Exchange
32	3738.00	13:39:59	London Stock Exchange
52	3738.00	13:39:59	London Stock Exchange
149	3738.00	13:39:59	London Stock Exchange
149	3738.00	13:39:59	London Stock Exchange
201	3738.00	13:39:59	London Stock Exchange
201	3738.00	13:39:59	London Stock Exchange
201	3737.00	13:42:40	London Stock Exchange
14	3737.00	13:42:48	London Stock Exchange
201	3737.00	13:42:48	London Stock Exchange
2	3739.00	13:45:17	London Stock Exchange
16	3739.00	13:45:17	London Stock Exchange
71	3739.00	13:45:17	London Stock Exchange
129	3739.00	13:45:17	London Stock Exchange
198	3739.00	13:45:17	London Stock Exchange
66	3739.00	13:50:54	London Stock Exchange
129	3739.00	13:50:54	London Stock Exchange
200	3739.00	13:50:54	London Stock Exchange
32	3738.00	13:51:13	London Stock Exchange
80	3738.00	13:51:13	London Stock Exchange
120	3738.00	13:51:13	London Stock Exchange
200	3738.00	13:51:13	London Stock Exchange
39	3739.00	13:54:51	London Stock Exchange
57	3739.00	13:54:51	London Stock Exchange
66	3739.00	13:54:51	London Stock Exchange
78	3739.00	13:54:51	London Stock Exchange
133	3739.00	13:54:51	London Stock Exchange
6	3738.00	13:55:55	London Stock Exchange
52	3739.00	13:57:28	London Stock Exchange

148	3739.00	13:57:28	London Stock Exchange
198	3739.00	13:57:28	London Stock Exchange
200	3738.00	13:57:49	London Stock Exchange
2	3738.00	13:58:32	London Stock Exchange
200	3738.00	13:58:32	London Stock Exchange
66	3740.00	14:00:35	London Stock Exchange
201	3740.00	14:00:35	London Stock Exchange
2	3741.00	14:02:21	London Stock Exchange
128	3741.00	14:03:29	London Stock Exchange
191	3741.00	14:03:29	London Stock Exchange
201	3741.00	14:03:29	London Stock Exchange
200	3739.00	14:03:49	London Stock Exchange
253	3739.00	14:03:49	London Stock Exchange
25	3744.00	14:10:23	London Stock Exchange
30	3744.00	14:10:23	London Stock Exchange
200	3744.00	14:10:23	London Stock Exchange
200	3744.00	14:10:23	London Stock Exchange
180	3746.00	14:13:23	London Stock Exchange
201	3746.00	14:13:23	London Stock Exchange
30	3748.00	14:16:58	London Stock Exchange
37	3748.00	14:16:58	London Stock Exchange
48	3748.00	14:16:58	London Stock Exchange
200	3748.00	14:16:58	London Stock Exchange
200	3748.00	14:16:58	London Stock Exchange
201	3748.00	14:16:58	London Stock Exchange
201	3748.00	14:16:58	London Stock Exchange
201	3748.00	14:16:58	London Stock Exchange
201	3748.00	14:16:58	London Stock Exchange
201	3748.00	14:16:58	London Stock Exchange
100	3750.00	14:18:00	London Stock Exchange
39	3750.00	14:18:06	London Stock Exchange
50	3750.00	14:18:06	London Stock Exchange
151	3750.00	14:18:06	London Stock Exchange
201	3750.00	14:18:06	London Stock Exchange
38	3755.00	14:20:09	London Stock Exchange
200	3755.00	14:20:09	London Stock Exchange
200	3755.00	14:20:09	London Stock Exchange
201	3755.00	14:20:21	London Stock Exchange
201	3755.00	14:20:21	London Stock Exchange
46	3755.00	14:20:23	London Stock Exchange
66	3755.00	14:20:35	London Stock Exchange
67	3755.00	14:20:35	London Stock Exchange
67	3755.00	14:20:35	London Stock Exchange
67	3755.00	14:20:35	London Stock Exchange
116	3755.00	14:20:35	London Stock Exchange
47	3760.00	14:22:56	London Stock Exchange
140	3760.00	14:22:56	London Stock Exchange
32	3757.00	14:23:16	London Stock Exchange
32	3757.00	14:23:16	London Stock Exchange

147	3757.00	14:23:16	London Stock Exchange
200	3757.00	14:23:16	London Stock Exchange
200	3757.00	14:23:16	London Stock Exchange
201	3757.00	14:23:16	London Stock Exchange
7	3760.00	14:26:53	London Stock Exchange
19	3760.00	14:26:53	London Stock Exchange
173	3760.00	14:26:53	London Stock Exchange
200	3760.00	14:26:53	London Stock Exchange
200	3760.00	14:26:53	London Stock Exchange
201	3760.00	14:26:53	London Stock Exchange
167	3763.00	14:29:35	London Stock Exchange
200	3763.00	14:29:35	London Stock Exchange
35	3762.00	14:29:46	London Stock Exchange
41	3762.00	14:29:46	London Stock Exchange
62	3762.00	14:29:46	London Stock Exchange
72	3762.00	14:29:46	London Stock Exchange
88	3762.00	14:29:46	London Stock Exchange
138	3762.00	14:29:46	London Stock Exchange
200	3762.00	14:29:46	London Stock Exchange
200	3762.00	14:29:46	London Stock Exchange
21	3760.00	14:30:02	London Stock Exchange
28	3760.00	14:30:02	London Stock Exchange
53	3760.00	14:30:02	London Stock Exchange
53	3760.00	14:30:02	London Stock Exchange
100	3760.00	14:30:02	London Stock Exchange
147	3760.00	14:30:02	London Stock Exchange
35	3759.00	14:30:43	London Stock Exchange
14	3760.00	14:31:02	London Stock Exchange
25	3760.00	14:31:02	London Stock Exchange
34	3760.00	14:31:02	London Stock Exchange
43	3760.00	14:31:02	London Stock Exchange
66	3760.00	14:31:02	London Stock Exchange
67	3760.00	14:31:02	London Stock Exchange
167	3760.00	14:31:02	London Stock Exchange
19	3759.00	14:31:21	London Stock Exchange
201	3759.00	14:31:21	London Stock Exchange
201	3759.00	14:31:21	London Stock Exchange
59	3758.00	14:31:35	London Stock Exchange
201	3758.00	14:31:35	London Stock Exchange
201	3758.00	14:31:35	London Stock Exchange
15	3758.00	14:32:11	London Stock Exchange
42	3758.00	14:32:11	London Stock Exchange
200	3758.00	14:32:11	London Stock Exchange
200	3758.00	14:32:11	London Stock Exchange
201	3758.00	14:32:11	London Stock Exchange
201	3758.00	14:32:11	London Stock Exchange
17	3756.00	14:32:51	London Stock Exchange
43	3756.00	14:32:51	London Stock Exchange

46	3756.00	14:32:51	London Stock Exchange
158	3756.00	14:32:51	London Stock Exchange
200	3756.00	14:32:51	London Stock Exchange
200	3756.00	14:32:51	London Stock Exchange
201	3756.00	14:32:51	London Stock Exchange
73	3764.00	14:33:39	London Stock Exchange
105	3764.00	14:33:39	London Stock Exchange
15	3767.00	14:34:13	London Stock Exchange
15	3766.00	14:34:13	London Stock Exchange
31	3767.00	14:34:13	London Stock Exchange
54	3766.00	14:34:13	London Stock Exchange
54	3766.00	14:34:13	London Stock Exchange
85	3766.00	14:34:13	London Stock Exchange
100	3767.00	14:34:13	London Stock Exchange
100	3767.00	14:34:13	London Stock Exchange
100	3766.00	14:34:13	London Stock Exchange
146	3766.00	14:34:13	London Stock Exchange
185	3767.00	14:34:13	London Stock Exchange
2	3766.00	14:34:15	London Stock Exchange
13	3767.00	14:34:44	London Stock Exchange
19	3767.00	14:34:44	London Stock Exchange
33	3767.00	14:34:44	London Stock Exchange
34	3767.00	14:34:44	London Stock Exchange
41	3767.00	14:34:44	London Stock Exchange
66	3767.00	14:34:44	London Stock Exchange
66	3767.00	14:34:44	London Stock Exchange
100	3767.00	14:34:44	London Stock Exchange
102	3767.00	14:34:44	London Stock Exchange
200	3767.00	14:34:44	London Stock Exchange
201	3767.00	14:34:44	London Stock Exchange
8	3766.00	14:34:45	London Stock Exchange
33	3766.00	14:34:45	London Stock Exchange
33	3766.00	14:34:45	London Stock Exchange
167	3766.00	14:34:45	London Stock Exchange
190	3766.00	14:34:45	London Stock Exchange
14	3760.00	14:34:58	London Stock Exchange
46	3760.00	14:34:58	London Stock Exchange
66	3760.00	14:34:58	London Stock Exchange
75	3760.00	14:34:58	London Stock Exchange
102	3760.00	14:34:58	London Stock Exchange
5	3760.00	14:35:03	London Stock Exchange
99	3760.00	14:35:03	London Stock Exchange
10	3755.00	14:35:21	London Stock Exchange
92	3755.00	14:35:21	London Stock Exchange
98	3755.00	14:35:21	London Stock Exchange
102	3755.00	14:35:21	London Stock Exchange
108	3755.00	14:35:21	London Stock Exchange
6	3755.00	14:35:22	London Stock Exchange

48	3759.00	14:35:48	London Stock Exchange
100	3759.00	14:35:48	London Stock Exchange
100	3759.00	14:35:48	London Stock Exchange
183	3763.00	14:36:18	London Stock Exchange
24	3764.00	14:37:05	London Stock Exchange
31	3764.00	14:37:05	London Stock Exchange
100	3764.00	14:37:05	London Stock Exchange
100	3764.00	14:37:05	London Stock Exchange
115	3764.00	14:37:05	London Stock Exchange
191	3765.00	14:37:05	London Stock Exchange
200	3765.00	14:37:05	London Stock Exchange
99	3763.00	14:37:10	London Stock Exchange
101	3763.00	14:37:10	London Stock Exchange
162	3763.00	14:37:10	London Stock Exchange
120	3765.00	14:37:41	London Stock Exchange
27	3766.00	14:38:06	London Stock Exchange
111	3766.00	14:38:06	London Stock Exchange
201	3766.00	14:38:06	London Stock Exchange
2	3765.00	14:38:44	London Stock Exchange
21	3765.00	14:38:44	London Stock Exchange
179	3765.00	14:38:44	London Stock Exchange
200	3765.00	14:38:44	London Stock Exchange
4	3767.00	14:39:26	London Stock Exchange
68	3767.00	14:39:26	London Stock Exchange
133	3767.00	14:39:26	London Stock Exchange
201	3767.00	14:39:26	London Stock Exchange
14	3766.00	14:39:51	London Stock Exchange
24	3766.00	14:39:51	London Stock Exchange
186	3766.00	14:39:51	London Stock Exchange
200	3766.00	14:39:51	London Stock Exchange
50	3760.00	14:40:39	London Stock Exchange
150	3760.00	14:40:39	London Stock Exchange
200	3760.00	14:40:39	London Stock Exchange
1	3760.00	14:40:40	London Stock Exchange
4	3760.00	14:40:40	London Stock Exchange
42	3760.00	14:40:40	London Stock Exchange
19	3760.00	14:40:49	London Stock Exchange
24	3755.00	14:41:10	London Stock Exchange
201	3755.00	14:41:10	London Stock Exchange
201	3755.00	14:41:10	London Stock Exchange
18	3756.00	14:42:30	London Stock Exchange
174	3756.00	14:42:30	London Stock Exchange
182	3756.00	14:42:30	London Stock Exchange
37	3768.00	14:43:49	London Stock Exchange
201	3768.00	14:43:49	London Stock Exchange
201	3768.00	14:43:49	London Stock Exchange
191	3767.00	14:44:15	London Stock Exchange
200	3767.00	14:44:15	London Stock Exchange

180	3766.00	14:46:15	London Stock Exchange
201	3766.00	14:46:15	London Stock Exchange
41	3765.00	14:46:26	London Stock Exchange
46	3765.00	14:46:26	London Stock Exchange
163	3765.00	14:46:26	London Stock Exchange
188	3765.00	14:46:26	London Stock Exchange
200	3765.00	14:46:26	London Stock Exchange
201	3765.00	14:46:26	London Stock Exchange
10	3764.00	14:47:25	London Stock Exchange
201	3764.00	14:47:25	London Stock Exchange
201	3764.00	14:47:25	London Stock Exchange
10	3765.00	14:49:07	London Stock Exchange
24	3765.00	14:49:07	London Stock Exchange
32	3765.00	14:49:07	London Stock Exchange
3	3765.00	14:49:08	London Stock Exchange
10	3765.00	14:49:09	London Stock Exchange
19	3765.00	14:49:09	London Stock Exchange
33	3765.00	14:49:09	London Stock Exchange
62	3765.00	14:49:09	London Stock Exchange
86	3765.00	14:49:09	London Stock Exchange
114	3765.00	14:49:09	London Stock Exchange
119	3765.00	14:49:09	London Stock Exchange
132	3765.00	14:49:09	London Stock Exchange
200	3765.00	14:49:09	London Stock Exchange
9	3766.00	14:50:21	London Stock Exchange
12	3773.00	14:52:50	London Stock Exchange
200	3773.00	14:52:50	London Stock Exchange
200	3773.00	14:52:50	London Stock Exchange
13	3779.00	14:54:36	London Stock Exchange
14	3779.00	14:54:36	London Stock Exchange
200	3779.00	14:54:36	London Stock Exchange
200	3779.00	14:54:36	London Stock Exchange
201	3779.00	14:54:36	London Stock Exchange
201	3779.00	14:54:36	London Stock Exchange
29	3778.00	14:54:52	London Stock Exchange
67	3778.00	14:54:52	London Stock Exchange
100	3778.00	14:54:52	London Stock Exchange
104	3778.00	14:54:52	London Stock Exchange
104	3778.00	14:54:52	London Stock Exchange
8	3777.00	14:55:10	London Stock Exchange
33	3777.00	14:55:10	London Stock Exchange
34	3777.00	14:55:10	London Stock Exchange
66	3777.00	14:55:10	London Stock Exchange
67	3777.00	14:55:10	London Stock Exchange
200	3777.00	14:55:10	London Stock Exchange
30	3775.00	14:56:40	London Stock Exchange
200	3775.00	14:56:40	London Stock Exchange
200	3775.00	14:56:40	London Stock Exchange

100	3782.00	14:58:45	London Stock Exchange
6	3782.00	14:58:47	London Stock Exchange
24	3782.00	14:58:47	London Stock Exchange
28	3782.00	14:58:47	London Stock Exchange
50	3782.00	14:58:47	London Stock Exchange
55	3782.00	14:58:47	London Stock Exchange
61	3782.00	14:58:47	London Stock Exchange
100	3782.00	14:58:47	London Stock Exchange
5	3779.00	14:59:11	London Stock Exchange
46	3779.00	14:59:11	London Stock Exchange
100	3779.00	14:59:11	London Stock Exchange
201	3779.00	14:59:11	London Stock Exchange
85	3780.00	14:59:26	London Stock Exchange
2	3783.00	15:00:51	London Stock Exchange
6	3783.00	15:00:51	London Stock Exchange
41	3783.00	15:00:51	London Stock Exchange
157	3783.00	15:00:51	London Stock Exchange
200	3783.00	15:00:51	London Stock Exchange
28	3781.00	15:00:52	London Stock Exchange
201	3781.00	15:00:52	London Stock Exchange
173	3781.00	15:00:53	London Stock Exchange
20	3781.00	15:00:54	London Stock Exchange
50	3785.00	15:02:27	London Stock Exchange
24	3785.00	15:02:47	London Stock Exchange
40	3785.00	15:02:47	London Stock Exchange
60	3785.00	15:02:47	London Stock Exchange
60	3785.00	15:02:47	London Stock Exchange
67	3785.00	15:02:47	London Stock Exchange
161	3785.00	15:02:47	London Stock Exchange
18	3787.00	15:04:24	London Stock Exchange
100	3787.00	15:04:24	London Stock Exchange
34	3787.00	15:04:53	London Stock Exchange
46	3789.00	15:04:53	London Stock Exchange
201	3789.00	15:04:53	London Stock Exchange
1	3787.00	15:05:03	London Stock Exchange
167	3787.00	15:05:03	London Stock Exchange
16	3790.00	15:06:27	London Stock Exchange
24	3790.00	15:06:27	London Stock Exchange
30	3790.00	15:06:27	London Stock Exchange
83	3790.00	15:06:27	London Stock Exchange
84	3790.00	15:06:27	London Stock Exchange
109	3790.00	15:06:27	London Stock Exchange
117	3790.00	15:06:27	London Stock Exchange
201	3790.00	15:06:27	London Stock Exchange
20	3786.00	15:06:39	London Stock Exchange
100	3786.00	15:06:39	London Stock Exchange
81	3786.00	15:06:52	London Stock Exchange
194	3786.00	15:07:01	London Stock Exchange

25	3788.00	15:07:59	London Stock Exchange
76	3788.00	15:07:59	London Stock Exchange
95	3788.00	15:07:59	London Stock Exchange
99	3788.00	15:07:59	London Stock Exchange
99	3788.00	15:07:59	London Stock Exchange
201	3793.00	15:10:15	London Stock Exchange
220	3793.00	15:10:15	London Stock Exchange
3	3793.00	15:10:57	London Stock Exchange
6	3793.00	15:10:57	London Stock Exchange
35	3793.00	15:10:57	London Stock Exchange
163	3793.00	15:10:57	London Stock Exchange
201	3793.00	15:10:57	London Stock Exchange
35	3795.00	15:12:25	London Stock Exchange
46	3795.00	15:12:25	London Stock Exchange
48	3795.00	15:12:25	London Stock Exchange
106	3795.00	15:12:25	London Stock Exchange
200	3795.00	15:12:25	London Stock Exchange
53	3795.00	15:13:37	London Stock Exchange
201	3795.00	15:13:37	London Stock Exchange
201	3795.00	15:13:37	London Stock Exchange
20	3792.00	15:14:38	London Stock Exchange
60	3792.00	15:14:38	London Stock Exchange
83	3792.00	15:14:38	London Stock Exchange
83	3792.00	15:14:38	London Stock Exchange
117	3792.00	15:14:38	London Stock Exchange
8	3790.00	15:14:55	London Stock Exchange
26	3790.00	15:14:55	London Stock Exchange
26	3790.00	15:14:55	London Stock Exchange
26	3790.00	15:14:55	London Stock Exchange
75	3790.00	15:14:55	London Stock Exchange
100	3790.00	15:14:55	London Stock Exchange
201	3790.00	15:14:55	London Stock Exchange
2	3793.00	15:16:47	London Stock Exchange
12	3793.00	15:16:47	London Stock Exchange
31	3793.00	15:16:47	London Stock Exchange
56	3793.00	15:16:47	London Stock Exchange
56	3793.00	15:16:47	London Stock Exchange
99	3793.00	15:16:47	London Stock Exchange
116	3793.00	15:16:47	London Stock Exchange
6	3792.00	15:16:49	London Stock Exchange
201	3792.00	15:16:49	London Stock Exchange
201	3792.00	15:16:49	London Stock Exchange
37	3790.00	15:18:06	London Stock Exchange
48	3790.00	15:18:06	London Stock Exchange
78	3790.00	15:18:06	London Stock Exchange
122	3790.00	15:18:06	London Stock Exchange
152	3790.00	15:18:06	London Stock Exchange
127	3790.00	15:19:46	London Stock Exchange

283	3790.00	15:19:46	London Stock Exchange
37	3789.00	15:20:10	London Stock Exchange
39	3789.00	15:20:10	London Stock Exchange
41	3789.00	15:20:10	London Stock Exchange
50	3789.00	15:20:10	London Stock Exchange
75	3789.00	15:20:10	London Stock Exchange
201	3789.00	15:20:10	London Stock Exchange
100	3794.00	15:22:35	London Stock Exchange
145	3794.00	15:22:35	London Stock Exchange
200	3794.00	15:22:35	London Stock Exchange
6	3801.00	15:23:26	London Stock Exchange
56	3801.00	15:23:26	London Stock Exchange
63	3801.00	15:23:26	London Stock Exchange
81	3801.00	15:23:26	London Stock Exchange
81	3801.00	15:23:26	London Stock Exchange
119	3801.00	15:23:26	London Stock Exchange
2	3801.00	15:23:45	London Stock Exchange
100	3801.00	15:23:45	London Stock Exchange
201	3801.00	15:23:45	London Stock Exchange
7	3801.00	15:23:49	London Stock Exchange
9	3801.00	15:23:49	London Stock Exchange
94	3801.00	15:23:49	London Stock Exchange
67	3805.00	15:24:27	London Stock Exchange
134	3805.00	15:24:27	London Stock Exchange
168	3805.00	15:24:27	London Stock Exchange
16	3808.00	15:26:08	London Stock Exchange
20	3808.00	15:26:08	London Stock Exchange
181	3808.00	15:26:08	London Stock Exchange
181	3808.00	15:26:08	London Stock Exchange
377	3807.00	15:26:33	London Stock Exchange
25	3810.00	15:28:19	London Stock Exchange
25	3810.00	15:28:19	London Stock Exchange
25	3810.00	15:28:19	London Stock Exchange
175	3810.00	15:28:19	London Stock Exchange
175	3810.00	15:28:19	London Stock Exchange
2	3810.00	15:28:20	London Stock Exchange
176	3810.00	15:28:35	London Stock Exchange
201	3810.00	15:28:35	London Stock Exchange
7	3814.00	15:30:01	London Stock Exchange
49	3814.00	15:30:01	London Stock Exchange
152	3814.00	15:30:01	London Stock Exchange
201	3814.00	15:30:01	London Stock Exchange
196	3811.00	15:30:31	London Stock Exchange
201	3811.00	15:30:31	London Stock Exchange
168	3811.00	15:31:38	London Stock Exchange
200	3811.00	15:31:38	London Stock Exchange
3	3810.00	15:32:00	London Stock Exchange
36	3810.00	15:32:00	London Stock Exchange

165	3810.00	15:32:00	London Stock Exchange
201	3810.00	15:32:00	London Stock Exchange
16	3812.00	15:33:03	London Stock Exchange
100	3812.00	15:33:03	London Stock Exchange
201	3812.00	15:33:03	London Stock Exchange
10	3812.00	15:33:43	London Stock Exchange
91	3812.00	15:33:43	London Stock Exchange
7	3812.00	15:33:57	London Stock Exchange
72	3807.00	15:34:53	London Stock Exchange
100	3807.00	15:34:53	London Stock Exchange
129	3807.00	15:34:53	London Stock Exchange
93	3807.00	15:34:59	London Stock Exchange
37	3808.00	15:36:29	London Stock Exchange
54	3808.00	15:36:29	London Stock Exchange
109	3808.00	15:36:29	London Stock Exchange
172	3808.00	15:36:29	London Stock Exchange
200	3808.00	15:36:29	London Stock Exchange
201	3808.00	15:36:29	London Stock Exchange
11	3808.00	15:36:38	London Stock Exchange
11	3809.00	15:36:49	London Stock Exchange
38	3811.00	15:37:57	London Stock Exchange
201	3811.00	15:37:57	London Stock Exchange
201	3811.00	15:37:57	London Stock Exchange
19	3815.00	15:38:38	London Stock Exchange
47	3815.00	15:38:38	London Stock Exchange
49	3815.00	15:38:38	London Stock Exchange
151	3815.00	15:38:38	London Stock Exchange
200	3815.00	15:38:38	London Stock Exchange
41	3814.00	15:39:58	London Stock Exchange
62	3814.00	15:39:58	London Stock Exchange
69	3814.00	15:39:58	London Stock Exchange
69	3814.00	15:39:58	London Stock Exchange
69	3814.00	15:39:58	London Stock Exchange
131	3814.00	15:39:58	London Stock Exchange
38	3812.00	15:41:15	London Stock Exchange
49	3812.00	15:41:15	London Stock Exchange
49	3812.00	15:41:15	London Stock Exchange
50	3812.00	15:41:15	London Stock Exchange
97	3812.00	15:41:15	London Stock Exchange
113	3812.00	15:41:15	London Stock Exchange
4	3811.00	15:41:34	London Stock Exchange
72	3811.00	15:41:34	London Stock Exchange
122	3811.00	15:41:34	London Stock Exchange
124	3811.00	15:41:34	London Stock Exchange
124	3811.00	15:41:34	London Stock Exchange
92	3811.00	15:43:00	London Stock Exchange
109	3811.00	15:43:00	London Stock Exchange
201	3811.00	15:43:00	London Stock Exchange

40	3811.00	15:43:01	London Stock Exchange
57	3810.00	15:44:32	London Stock Exchange
84	3810.00	15:44:32	London Stock Exchange
117	3810.00	15:44:32	London Stock Exchange
201	3810.00	15:44:32	London Stock Exchange
42	3809.00	15:44:33	London Stock Exchange
106	3809.00	15:44:33	London Stock Exchange
53	3809.00	15:44:34	London Stock Exchange
175	3810.00	15:45:38	London Stock Exchange
190	3810.00	15:45:38	London Stock Exchange
200	3810.00	15:45:38	London Stock Exchange
198	3809.00	15:46:55	London Stock Exchange
200	3809.00	15:46:55	London Stock Exchange
94	3808.00	15:47:51	London Stock Exchange
171	3808.00	15:47:51	London Stock Exchange
200	3808.00	15:47:51	London Stock Exchange
106	3808.00	15:49:05	London Stock Exchange
9	3808.00	15:49:06	London Stock Exchange
50	3808.00	15:49:06	London Stock Exchange
35	3808.00	15:49:09	London Stock Exchange
23	3808.00	15:49:15	London Stock Exchange
94	3808.00	15:49:15	London Stock Exchange
106	3808.00	15:49:15	London Stock Exchange
48	3807.00	15:50:12	London Stock Exchange
50	3807.00	15:50:12	London Stock Exchange
99	3807.00	15:50:12	London Stock Exchange
103	3807.00	15:50:12	London Stock Exchange
111	3807.00	15:50:12	London Stock Exchange
176	3812.00	15:51:33	London Stock Exchange
201	3812.00	15:51:33	London Stock Exchange
24	3809.00	15:52:08	London Stock Exchange
200	3809.00	15:52:08	London Stock Exchange
200	3809.00	15:52:08	London Stock Exchange
37	3812.00	15:53:29	London Stock Exchange
201	3812.00	15:53:29	London Stock Exchange
201	3812.00	15:53:29	London Stock Exchange
12	3810.00	15:53:55	London Stock Exchange
32	3810.00	15:53:55	London Stock Exchange
49	3810.00	15:53:55	London Stock Exchange
50	3810.00	15:53:55	London Stock Exchange
140	3810.00	15:53:55	London Stock Exchange
151	3810.00	15:53:55	London Stock Exchange
196	3811.00	15:55:22	London Stock Exchange
200	3811.00	15:55:22	London Stock Exchange
42	3813.00	15:55:49	London Stock Exchange
42	3813.00	15:55:49	London Stock Exchange
46	3813.00	15:55:49	London Stock Exchange
46	3813.00	15:55:49	London Stock Exchange

88	3813.00	15:55:49	London Stock Exchange
113	3813.00	15:55:49	London Stock Exchange
22	3811.00	15:56:50	London Stock Exchange
67	3812.00	15:57:27	London Stock Exchange
114	3812.00	15:57:27	London Stock Exchange
201	3812.00	15:57:27	London Stock Exchange
1	3811.00	15:57:56	London Stock Exchange
15	3811.00	15:57:56	London Stock Exchange
21	3811.00	15:57:56	London Stock Exchange
30	3811.00	15:57:56	London Stock Exchange
170	3811.00	15:57:56	London Stock Exchange
25	3812.00	15:58:31	London Stock Exchange
58	3812.00	15:58:31	London Stock Exchange
75	3812.00	15:58:31	London Stock Exchange
171	3812.00	15:58:31	London Stock Exchange
201	3812.00	15:58:31	London Stock Exchange
14	3812.00	15:59:42	London Stock Exchange
50	3812.00	15:59:42	London Stock Exchange
1	3812.00	16:00:24	London Stock Exchange
13	3812.00	16:00:24	London Stock Exchange
72	3812.00	16:00:24	London Stock Exchange
128	3812.00	16:00:24	London Stock Exchange
136	3812.00	16:00:24	London Stock Exchange
200	3812.00	16:00:24	London Stock Exchange
240	3812.00	16:00:24	London Stock Exchange
127	3812.00	16:01:50	London Stock Exchange
33	3815.00	16:02:13	London Stock Exchange
34	3815.00	16:02:13	London Stock Exchange
49	3815.00	16:02:13	London Stock Exchange
167	3815.00	16:02:13	London Stock Exchange
195	3817.00	16:03:55	London Stock Exchange
201	3817.00	16:03:55	London Stock Exchange
100	3817.00	16:04:03	London Stock Exchange
102	3817.00	16:04:03	London Stock Exchange
201	3817.00	16:04:03	London Stock Exchange
39	3819.00	16:05:20	London Stock Exchange
54	3819.00	16:05:20	London Stock Exchange
99	3819.00	16:05:20	London Stock Exchange
101	3819.00	16:05:20	London Stock Exchange
165	3819.00	16:05:20	London Stock Exchange
200	3819.00	16:05:20	London Stock Exchange
201	3819.00	16:05:20	London Stock Exchange
201	3819.00	16:05:20	London Stock Exchange
201	3819.00	16:05:20	London Stock Exchange
115	3818.00	16:06:17	London Stock Exchange
201	3818.00	16:06:17	London Stock Exchange
76	3819.00	16:06:22	London Stock Exchange
4	3818.00	16:07:07	London Stock Exchange

4	3818.00	16:07:07	London Stock Exchange
11	3818.00	16:07:07	London Stock Exchange
98	3818.00	16:07:07	London Stock Exchange
102	3818.00	16:07:07	London Stock Exchange
196	3818.00	16:07:07	London Stock Exchange
16	3817.00	16:07:52	London Stock Exchange
184	3817.00	16:07:52	London Stock Exchange
262	3817.00	16:07:52	London Stock Exchange
18	3816.00	16:08:33	London Stock Exchange
79	3816.00	16:08:33	London Stock Exchange
122	3816.00	16:08:33	London Stock Exchange
224	3816.00	16:08:33	London Stock Exchange
28	3820.00	16:10:33	London Stock Exchange
28	3820.00	16:10:33	London Stock Exchange
44	3820.00	16:10:33	London Stock Exchange
172	3820.00	16:10:33	London Stock Exchange
1	3820.00	16:10:34	London Stock Exchange
2	3820.00	16:10:34	London Stock Exchange
10	3820.00	16:10:34	London Stock Exchange
32	3821.00	16:11:08	London Stock Exchange
69	3821.00	16:11:12	London Stock Exchange
88	3821.00	16:11:12	London Stock Exchange
100	3821.00	16:11:12	London Stock Exchange
108	3821.00	16:11:12	London Stock Exchange
130	3821.00	16:11:12	London Stock Exchange
176	3821.00	16:11:12	London Stock Exchange
201	3821.00	16:11:12	London Stock Exchange
2	3815.00	16:12:19	London Stock Exchange
4	3815.00	16:12:19	London Stock Exchange
13	3815.00	16:12:19	London Stock Exchange
201	3815.00	16:12:19	London Stock Exchange
1	3815.00	16:12:20	London Stock Exchange
2	3815.00	16:12:27	London Stock Exchange
20	3815.00	16:12:27	London Stock Exchange
43	3815.00	16:12:27	London Stock Exchange
98	3815.00	16:12:27	London Stock Exchange
181	3815.00	16:12:27	London Stock Exchange
201	3815.00	16:12:27	London Stock Exchange
52	3818.00	16:13:52	London Stock Exchange
150	3818.00	16:13:52	London Stock Exchange
200	3818.00	16:13:52	London Stock Exchange
2	3818.00	16:14:18	London Stock Exchange
2	3818.00	16:14:18	London Stock Exchange
6	3818.00	16:14:18	London Stock Exchange
10	3818.00	16:14:18	London Stock Exchange
29	3818.00	16:14:18	London Stock Exchange
50	3818.00	16:14:18	London Stock Exchange
138	3818.00	16:14:18	London Stock Exchange

1	3818.00	16:14:19	London Stock Exchange
2	3818.00	16:14:28	London Stock Exchange
11	3818.00	16:14:28	London Stock Exchange
49	3818.00	16:14:28	London Stock Exchange
1	3818.00	16:14:29	London Stock Exchange
2	3818.00	16:14:33	London Stock Exchange
4	3818.00	16:14:33	London Stock Exchange
49	3818.00	16:14:33	London Stock Exchange
50	3818.00	16:14:33	London Stock Exchange
85	3815.00	16:14:37	London Stock Exchange
114	3815.00	16:14:37	London Stock Exchange
200	3815.00	16:14:37	London Stock Exchange
6	3809.00	16:15:38	London Stock Exchange
10	3809.00	16:15:38	London Stock Exchange
32	3809.00	16:15:38	London Stock Exchange
49	3809.00	16:15:38	London Stock Exchange
50	3809.00	16:15:38	London Stock Exchange
50	3809.00	16:15:38	London Stock Exchange
51	3809.00	16:15:38	London Stock Exchange
1	3809.00	16:15:39	London Stock Exchange
1	3809.00	16:15:39	London Stock Exchange
112	3809.00	16:15:39	London Stock Exchange
174	3809.00	16:16:11	London Stock Exchange
200	3809.00	16:16:11	London Stock Exchange
1	3804.00	16:16:54	London Stock Exchange
5	3804.00	16:16:54	London Stock Exchange
24	3804.00	16:16:54	London Stock Exchange
6	3804.00	16:17:12	London Stock Exchange
65	3804.00	16:17:12	London Stock Exchange
100	3804.00	16:17:12	London Stock Exchange
8	3805.00	16:17:34	London Stock Exchange
89	3805.00	16:17:34	London Stock Exchange
97	3805.00	16:17:34	London Stock Exchange
200	3805.00	16:17:34	London Stock Exchange
39	3808.00	16:18:52	London Stock Exchange
41	3809.00	16:19:09	London Stock Exchange
80	3809.00	16:19:09	London Stock Exchange
121	3809.00	16:19:09	London Stock Exchange
153	3809.00	16:19:09	London Stock Exchange
200	3809.00	16:19:09	London Stock Exchange
201	3809.00	16:19:09	London Stock Exchange
29	3812.00	16:19:52	London Stock Exchange
100	3812.00	16:19:52	London Stock Exchange
100	3812.00	16:19:52	London Stock Exchange
150	3812.00	16:19:52	London Stock Exchange
11	3810.00	16:20:31	London Stock Exchange
25	3810.00	16:20:31	London Stock Exchange
61	3810.00	16:20:31	London Stock Exchange

165	3810.00	16:20:31	London Stock Exchange
201	3810.00	16:20:31	London Stock Exchange
12	3812.00	16:21:25	London Stock Exchange
201	3812.00	16:21:25	London Stock Exchange
201	3812.00	16:21:25	London Stock Exchange
4	3812.00	16:21:26	London Stock Exchange
7	3810.00	16:22:10	London Stock Exchange
55	3810.00	16:22:10	London Stock Exchange
201	3810.00	16:22:10	London Stock Exchange
201	3810.00	16:22:10	London Stock Exchange
22	3809.00	16:23:45	London Stock Exchange
10	3809.00	16:23:47	London Stock Exchange
69	3809.00	16:23:47	London Stock Exchange
69	3809.00	16:23:47	London Stock Exchange
96	3809.00	16:23:47	London Stock Exchange
100	3809.00	16:23:47	London Stock Exchange
25	3809.00	16:24:15	London Stock Exchange
83	3809.00	16:24:15	London Stock Exchange
118	3809.00	16:24:15	London Stock Exchange
201	3809.00	16:24:15	London Stock Exchange
16	3806.00	16:24:53	London Stock Exchange
37	3806.00	16:24:53	London Stock Exchange
105	3806.00	16:24:53	London Stock Exchange
119	3806.00	16:24:53	London Stock Exchange
148	3806.00	16:24:53	London Stock Exchange
201	3805.00	16:26:38	London Stock Exchange
38	3805.00	16:27:13	London Stock Exchange
39	3805.00	16:27:13	London Stock Exchange
40	3805.00	16:27:13	London Stock Exchange
62	3805.00	16:27:13	London Stock Exchange
100	3805.00	16:27:13	London Stock Exchange
201	3805.00	16:27:13	London Stock Exchange
31	3805.00	16:27:14	London Stock Exchange
52	3805.00	16:27:14	London Stock Exchange
64	3805.00	16:27:14	London Stock Exchange
70	3805.00	16:27:14	London Stock Exchange
70	3805.00	16:27:14	London Stock Exchange
70	3805.00	16:27:14	London Stock Exchange
97	3805.00	16:27:14	London Stock Exchange
100	3805.00	16:27:14	London Stock Exchange
100	3804.00	16:27:14	London Stock Exchange
106	3805.00	16:27:14	London Stock Exchange
131	3805.00	16:27:14	London Stock Exchange
201	3805.00	16:27:14	London Stock Exchange
201	3805.00	16:27:14	London Stock Exchange
201	3805.00	16:27:14	London Stock Exchange
201	3805.00	16:27:14	London Stock Exchange
24	3804.00	16:27:15	London Stock Exchange

101	3804.00	16:27:15	London Stock Exchange
9	3808.00	16:35:27	London Stock Exchange
13	3808.00	16:35:27	London Stock Exchange
15	3808.00	16:35:27	London Stock Exchange
17	3808.00	16:35:27	London Stock Exchange
17	3808.00	16:35:27	London Stock Exchange
20	3808.00	16:35:27	London Stock Exchange
26	3808.00	16:35:27	London Stock Exchange
32	3808.00	16:35:27	London Stock Exchange
37	3808.00	16:35:27	London Stock Exchange
58	3808.00	16:35:27	London Stock Exchange
59	3808.00	16:35:27	London Stock Exchange
59	3808.00	16:35:27	London Stock Exchange
72	3808.00	16:35:27	London Stock Exchange
92	3808.00	16:35:27	London Stock Exchange
98	3808.00	16:35:27	London Stock Exchange
107	3808.00	16:35:27	London Stock Exchange
108	3808.00	16:35:27	London Stock Exchange
112	3808.00	16:35:27	London Stock Exchange
125	3808.00	16:35:27	London Stock Exchange
172	3808.00	16:35:27	London Stock Exchange
184	3808.00	16:35:27	London Stock Exchange
202	3808.00	16:35:27	London Stock Exchange
204	3808.00	16:35:27	London Stock Exchange
243	3808.00	16:35:27	London Stock Exchange
262	3808.00	16:35:27	London Stock Exchange
269	3808.00	16:35:27	London Stock Exchange
345	3808.00	16:35:27	London Stock Exchange
428	3808.00	16:35:27	London Stock Exchange
452	3808.00	16:35:27	London Stock Exchange
456	3808.00	16:35:27	London Stock Exchange
478	3808.00	16:35:27	London Stock Exchange
571	3808.00	16:35:27	London Stock Exchange
579	3808.00	16:35:27	London Stock Exchange
597	3808.00	16:35:27	London Stock Exchange
629	3808.00	16:35:27	London Stock Exchange
651	3808.00	16:35:27	London Stock Exchange
651	3808.00	16:35:27	London Stock Exchange
651	3808.00	16:35:27	London Stock Exchange
661	3808.00	16:35:27	London Stock Exchange
726	3808.00	16:35:27	London Stock Exchange
732	3808.00	16:35:27	London Stock Exchange
800	3808.00	16:35:27	London Stock Exchange
840	3808.00	16:35:27	London Stock Exchange
846	3808.00	16:35:27	London Stock Exchange
846	3808.00	16:35:27	London Stock Exchange
910	3808.00	16:35:27	London Stock Exchange
910	3808.00	16:35:27	London Stock Exchange

940	3808.00	16:35:27	London Stock Exchange
959	3808.00	16:35:27	London Stock Exchange
1047	3808.00	16:35:27	London Stock Exchange
1132	3808.00	16:35:27	London Stock Exchange
1246	3808.00	16:35:27	London Stock Exchange
1618	3808.00	16:35:27	London Stock Exchange
1905	3808.00	16:35:27	London Stock Exchange
2253	3808.00	16:35:27	London Stock Exchange
2522	3808.00	16:35:27	London Stock Exchange
2808	3808.00	16:35:27	London Stock Exchange
3732	3808.00	16:35:27	London Stock Exchange
4152	3808.00	16:35:27	London Stock Exchange
4196	3808.00	16:35:27	London Stock Exchange