



Carnival Corporation & plc Purchase of Shares

August 14, 2018

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: 13 August 2018
Number of shares purchased: 176,372 shares
Highest price paid per share: 4595.0 pence
Lowest price paid per share: 4540.0 pence
Average price paid per share: 4571.9630 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 16,645,520 shares in treasury and has 200,596,043 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: 13 August 2018

Broker: Merrill Lynch International

Aggregated information:

Venue	Volume-weighted average price, pence	Aggregated volume
London Stock Exchange	4571.9630	176,372

Individual transactions:

Number of shares purchased	Transaction price	Time of transaction	Trading Venue
20	4588.00	8:12:12	London Stock Exchange
200	4588.00	8:12:12	London Stock Exchange
200	4588.00	8:12:12	London Stock Exchange
93	4578.00	8:15:52	London Stock Exchange
49	4578.00	8:15:59	London Stock Exchange

55	4578.00	8:15:59	London Stock Exchange
108	4578.00	8:15:59	London Stock Exchange
152	4578.00	8:15:59	London Stock Exchange
34	4579.00	8:16:18	London Stock Exchange
13	4573.00	8:18:25	London Stock Exchange
13	4573.00	8:18:25	London Stock Exchange
49	4573.00	8:18:25	London Stock Exchange
49	4573.00	8:18:25	London Stock Exchange
72	4573.00	8:18:25	London Stock Exchange
80	4573.00	8:18:25	London Stock Exchange
188	4573.00	8:18:25	London Stock Exchange
9	4579.00	8:21:19	London Stock Exchange
23	4579.00	8:21:19	London Stock Exchange
25	4579.00	8:21:19	London Stock Exchange
42	4579.00	8:21:19	London Stock Exchange
53	4579.00	8:21:19	London Stock Exchange
122	4579.00	8:21:19	London Stock Exchange
158	4579.00	8:21:19	London Stock Exchange
59	4587.00	8:25:49	London Stock Exchange
142	4587.00	8:25:49	London Stock Exchange
18	4587.00	8:25:51	London Stock Exchange
29	4587.00	8:25:51	London Stock Exchange
201	4587.00	8:25:51	London Stock Exchange
57	4592.00	8:30:08	London Stock Exchange
71	4592.00	8:30:08	London Stock Exchange
72	4592.00	8:30:08	London Stock Exchange
122	4592.00	8:30:08	London Stock Exchange
200	4592.00	8:30:08	London Stock Exchange
13	4590.00	8:30:52	London Stock Exchange
33	4590.00	8:30:52	London Stock Exchange
33	4590.00	8:30:52	London Stock Exchange
167	4590.00	8:30:52	London Stock Exchange
167	4590.00	8:30:52	London Stock Exchange
54	4594.00	8:32:15	London Stock Exchange
54	4594.00	8:32:15	London Stock Exchange
147	4594.00	8:32:15	London Stock Exchange
162	4594.00	8:32:15	London Stock Exchange
22	4595.00	8:37:22	London Stock Exchange
201	4595.00	8:37:22	London Stock Exchange
201	4595.00	8:37:22	London Stock Exchange
16	4594.00	8:37:23	London Stock Exchange
20	4594.00	8:37:23	London Stock Exchange
34	4594.00	8:37:23	London Stock Exchange
85	4594.00	8:37:23	London Stock Exchange
116	4594.00	8:37:23	London Stock Exchange
166	4594.00	8:37:23	London Stock Exchange
200	4594.00	8:37:23	London Stock Exchange
201	4594.00	8:37:23	London Stock Exchange

75	4593.00	8:37:52	London Stock Exchange
51	4593.00	8:38:01	London Stock Exchange
126	4593.00	8:38:01	London Stock Exchange
201	4593.00	8:38:01	London Stock Exchange
51	4590.00	8:42:32	London Stock Exchange
201	4590.00	8:42:32	London Stock Exchange
201	4590.00	8:42:32	London Stock Exchange
20	4588.00	8:43:31	London Stock Exchange
200	4588.00	8:43:31	London Stock Exchange
200	4588.00	8:43:31	London Stock Exchange
1	4585.00	8:47:40	London Stock Exchange
91	4585.00	8:47:40	London Stock Exchange
147	4585.00	8:47:40	London Stock Exchange
200	4585.00	8:47:40	London Stock Exchange
9	4589.00	8:53:23	London Stock Exchange
39	4589.00	8:53:23	London Stock Exchange
201	4589.00	8:53:23	London Stock Exchange
36	4589.00	8:53:30	London Stock Exchange
63	4589.00	8:53:30	London Stock Exchange
153	4589.00	8:53:30	London Stock Exchange
19	4585.00	8:53:58	London Stock Exchange
19	4585.00	8:53:58	London Stock Exchange
45	4585.00	8:53:58	London Stock Exchange
88	4585.00	8:53:58	London Stock Exchange
94	4585.00	8:53:58	London Stock Exchange
201	4585.00	8:53:58	London Stock Exchange
7	4589.00	8:59:05	London Stock Exchange
33	4589.00	8:59:05	London Stock Exchange
98	4589.00	8:59:05	London Stock Exchange
40	4588.00	9:00:30	London Stock Exchange
201	4588.00	9:00:30	London Stock Exchange
201	4588.00	9:00:30	London Stock Exchange
29	4584.00	9:02:20	London Stock Exchange
29	4584.00	9:02:20	London Stock Exchange
120	4584.00	9:02:20	London Stock Exchange
171	4584.00	9:02:20	London Stock Exchange
171	4584.00	9:02:20	London Stock Exchange
49	4583.00	9:05:01	London Stock Exchange
200	4583.00	9:05:01	London Stock Exchange
200	4583.00	9:05:01	London Stock Exchange
25	4579.00	9:08:49	London Stock Exchange
156	4579.00	9:08:49	London Stock Exchange
201	4579.00	9:08:49	London Stock Exchange
19	4579.00	9:09:56	London Stock Exchange
201	4579.00	9:09:56	London Stock Exchange
135	4579.00	9:09:59	London Stock Exchange
64	4579.00	9:10:04	London Stock Exchange
65	4579.00	9:10:04	London Stock Exchange

100	4579.00	9:10:04	London Stock Exchange
100	4579.00	9:10:04	London Stock Exchange
1	4579.00	9:10:25	London Stock Exchange
20	4579.00	9:10:25	London Stock Exchange
57	4579.00	9:10:25	London Stock Exchange
100	4579.00	9:10:25	London Stock Exchange
101	4579.00	9:10:25	London Stock Exchange
14	4579.00	9:12:18	London Stock Exchange
19	4579.00	9:12:18	London Stock Exchange
87	4579.00	9:12:18	London Stock Exchange
87	4579.00	9:12:18	London Stock Exchange
87	4579.00	9:12:18	London Stock Exchange
100	4579.00	9:12:18	London Stock Exchange
8	4579.00	9:12:28	London Stock Exchange
37	4582.00	9:14:16	London Stock Exchange
24	4580.00	9:16:07	London Stock Exchange
42	4580.00	9:16:07	London Stock Exchange
176	4580.00	9:16:07	London Stock Exchange
200	4580.00	9:16:07	London Stock Exchange
4	4579.00	9:18:33	London Stock Exchange
52	4579.00	9:18:33	London Stock Exchange
52	4579.00	9:18:33	London Stock Exchange
149	4579.00	9:18:33	London Stock Exchange
149	4579.00	9:18:33	London Stock Exchange
32	4578.00	9:18:38	London Stock Exchange
12	4578.00	9:18:50	London Stock Exchange
43	4578.00	9:18:50	London Stock Exchange
67	4578.00	9:18:50	London Stock Exchange
125	4578.00	9:18:50	London Stock Exchange
133	4578.00	9:18:50	London Stock Exchange
10	4577.00	9:20:36	London Stock Exchange
201	4577.00	9:20:36	London Stock Exchange
201	4577.00	9:20:36	London Stock Exchange
3	4577.00	9:21:31	London Stock Exchange
14	4577.00	9:21:31	London Stock Exchange
14	4577.00	9:21:31	London Stock Exchange
20	4577.00	9:21:31	London Stock Exchange
37	4577.00	9:21:31	London Stock Exchange
39	4577.00	9:21:31	London Stock Exchange
150	4577.00	9:21:31	London Stock Exchange
164	4577.00	9:21:31	London Stock Exchange
10	4576.00	9:24:56	London Stock Exchange
16	4576.00	9:24:56	London Stock Exchange
92	4576.00	9:24:56	London Stock Exchange
92	4576.00	9:24:56	London Stock Exchange
92	4576.00	9:24:56	London Stock Exchange
92	4576.00	9:24:56	London Stock Exchange
108	4576.00	9:24:56	London Stock Exchange

15	4575.00	9:28:00	London Stock Exchange
31	4575.00	9:28:00	London Stock Exchange
33	4575.00	9:28:00	London Stock Exchange
36	4575.00	9:28:00	London Stock Exchange
64	4575.00	9:28:00	London Stock Exchange
100	4575.00	9:28:00	London Stock Exchange
100	4575.00	9:28:00	London Stock Exchange
100	4575.00	9:28:00	London Stock Exchange
23	4572.00	9:32:31	London Stock Exchange
178	4572.00	9:32:31	London Stock Exchange
22	4574.00	9:34:08	London Stock Exchange
56	4574.00	9:34:08	London Stock Exchange
201	4574.00	9:34:08	London Stock Exchange
201	4574.00	9:34:08	London Stock Exchange
201	4574.00	9:34:08	London Stock Exchange
59	4572.00	9:36:10	London Stock Exchange
201	4572.00	9:36:10	London Stock Exchange
201	4572.00	9:36:10	London Stock Exchange
6	4577.00	9:43:29	London Stock Exchange
7	4577.00	9:43:29	London Stock Exchange
37	4577.00	9:43:29	London Stock Exchange
38	4577.00	9:43:29	London Stock Exchange
200	4577.00	9:43:29	London Stock Exchange
200	4577.00	9:43:29	London Stock Exchange
201	4577.00	9:43:29	London Stock Exchange
201	4577.00	9:43:29	London Stock Exchange
62	4576.00	9:45:31	London Stock Exchange
96	4576.00	9:45:31	London Stock Exchange
139	4576.00	9:45:31	London Stock Exchange
201	4576.00	9:45:31	London Stock Exchange
37	4577.00	9:50:08	London Stock Exchange
100	4577.00	9:50:08	London Stock Exchange
101	4577.00	9:50:08	London Stock Exchange
201	4577.00	9:50:08	London Stock Exchange
115	4574.00	9:51:57	London Stock Exchange
201	4574.00	9:51:57	London Stock Exchange
201	4574.00	9:51:57	London Stock Exchange
12	4579.00	9:57:49	London Stock Exchange
36	4578.00	9:57:49	London Stock Exchange
50	4578.00	9:57:49	London Stock Exchange
63	4579.00	9:57:49	London Stock Exchange
64	4578.00	9:57:49	London Stock Exchange
100	4579.00	9:57:49	London Stock Exchange
150	4579.00	9:57:49	London Stock Exchange
201	4580.00	10:00:18	London Stock Exchange
108	4580.00	10:00:28	London Stock Exchange
201	4580.00	10:00:28	London Stock Exchange
13	4581.00	10:02:42	London Stock Exchange

95	4581.00	10:02:42	London Stock Exchange
105	4581.00	10:02:42	London Stock Exchange
200	4581.00	10:02:42	London Stock Exchange
24	4583.00	10:05:30	London Stock Exchange
200	4583.00	10:05:30	London Stock Exchange
200	4583.00	10:05:30	London Stock Exchange
1	4583.00	10:06:53	London Stock Exchange
201	4577.00	10:10:20	London Stock Exchange
220	4577.00	10:10:20	London Stock Exchange
150	4575.00	10:13:00	London Stock Exchange
171	4575.00	10:13:00	London Stock Exchange
201	4575.00	10:13:00	London Stock Exchange
19	4576.00	10:17:11	London Stock Exchange
50	4576.00	10:17:11	London Stock Exchange
92	4576.00	10:17:11	London Stock Exchange
109	4576.00	10:17:11	London Stock Exchange
151	4576.00	10:17:11	London Stock Exchange
39	4572.00	10:20:06	London Stock Exchange
201	4572.00	10:20:06	London Stock Exchange
201	4572.00	10:20:06	London Stock Exchange
4	4571.00	10:24:52	London Stock Exchange
54	4571.00	10:24:52	London Stock Exchange
200	4571.00	10:24:52	London Stock Exchange
200	4571.00	10:24:52	London Stock Exchange
17	4575.00	10:31:58	London Stock Exchange
22	4575.00	10:31:58	London Stock Exchange
24	4575.00	10:31:58	London Stock Exchange
25	4575.00	10:31:58	London Stock Exchange
100	4575.00	10:31:58	London Stock Exchange
101	4575.00	10:31:58	London Stock Exchange
177	4575.00	10:31:58	London Stock Exchange
200	4575.00	10:31:58	London Stock Exchange
200	4575.00	10:31:58	London Stock Exchange
89	4579.00	10:37:54	London Stock Exchange
111	4579.00	10:37:54	London Stock Exchange
111	4579.00	10:37:54	London Stock Exchange
170	4579.00	10:37:54	London Stock Exchange
200	4580.00	10:42:47	London Stock Exchange
4	4580.00	10:44:19	London Stock Exchange
32	4580.00	10:44:19	London Stock Exchange
37	4580.00	10:44:19	London Stock Exchange
68	4580.00	10:44:19	London Stock Exchange
99	4580.00	10:44:19	London Stock Exchange
100	4580.00	10:44:19	London Stock Exchange
194	4580.00	10:44:19	London Stock Exchange
200	4580.00	10:44:19	London Stock Exchange
200	4580.00	10:48:24	London Stock Exchange
200	4580.00	10:48:24	London Stock Exchange

71	4580.00	10:48:32	London Stock Exchange
33	4577.00	10:53:12	London Stock Exchange
201	4577.00	10:53:12	London Stock Exchange
201	4577.00	10:53:12	London Stock Exchange
7	4574.00	10:55:09	London Stock Exchange
7	4574.00	10:55:09	London Stock Exchange
7	4574.00	10:55:09	London Stock Exchange
7	4574.00	10:55:09	London Stock Exchange
44	4574.00	10:55:09	London Stock Exchange
87	4574.00	10:55:09	London Stock Exchange
100	4574.00	10:55:09	London Stock Exchange
194	4574.00	10:55:09	London Stock Exchange
4	4575.00	11:01:57	London Stock Exchange
19	4575.00	11:01:57	London Stock Exchange
41	4575.00	11:01:57	London Stock Exchange
96	4575.00	11:01:57	London Stock Exchange
100	4575.00	11:01:57	London Stock Exchange
108	4575.00	11:01:57	London Stock Exchange
159	4575.00	11:01:57	London Stock Exchange
200	4575.00	11:01:57	London Stock Exchange
27	4575.00	11:02:10	London Stock Exchange
73	4575.00	11:02:10	London Stock Exchange
66	4575.00	11:02:33	London Stock Exchange
74	4575.00	11:02:33	London Stock Exchange
56	4576.00	11:06:53	London Stock Exchange
201	4576.00	11:06:53	London Stock Exchange
201	4576.00	11:06:53	London Stock Exchange
201	4575.00	11:10:15	London Stock Exchange
54	4575.00	11:10:54	London Stock Exchange
57	4575.00	11:10:55	London Stock Exchange
147	4575.00	11:10:55	London Stock Exchange
30	4574.00	11:13:19	London Stock Exchange
1	4574.00	11:13:33	London Stock Exchange
4	4574.00	11:13:33	London Stock Exchange
34	4574.00	11:13:33	London Stock Exchange
35	4574.00	11:13:33	London Stock Exchange
46	4574.00	11:13:33	London Stock Exchange
131	4574.00	11:13:33	London Stock Exchange
170	4574.00	11:13:33	London Stock Exchange
33	4571.00	11:19:28	London Stock Exchange
195	4573.00	11:20:15	London Stock Exchange
201	4573.00	11:20:15	London Stock Exchange
200	4573.00	11:22:10	London Stock Exchange
200	4573.00	11:22:36	London Stock Exchange
8	4574.00	11:23:27	London Stock Exchange
33	4574.00	11:23:27	London Stock Exchange
56	4574.00	11:23:27	London Stock Exchange
200	4572.00	11:28:57	London Stock Exchange

277	4572.00	11:28:57	London Stock Exchange
94	4567.00	11:29:52	London Stock Exchange
12	4567.00	11:29:55	London Stock Exchange
31	4567.00	11:29:55	London Stock Exchange
75	4567.00	11:29:55	London Stock Exchange
81	4567.00	11:29:55	London Stock Exchange
119	4567.00	11:29:55	London Stock Exchange
201	4565.00	11:33:51	London Stock Exchange
288	4565.00	11:33:51	London Stock Exchange
150	4566.00	11:40:22	London Stock Exchange
310	4566.00	11:40:22	London Stock Exchange
50	4568.00	11:41:52	London Stock Exchange
68	4568.00	11:41:52	London Stock Exchange
200	4568.00	11:41:52	London Stock Exchange
200	4568.00	11:41:52	London Stock Exchange
53	4566.00	11:43:14	London Stock Exchange
62	4566.00	11:43:14	London Stock Exchange
139	4566.00	11:43:14	London Stock Exchange
201	4566.00	11:43:14	London Stock Exchange
96	4567.00	11:45:20	London Stock Exchange
100	4567.00	11:45:20	London Stock Exchange
101	4567.00	11:45:20	London Stock Exchange
201	4567.00	11:45:20	London Stock Exchange
53	4570.00	11:50:38	London Stock Exchange
79	4570.00	11:50:38	London Stock Exchange
147	4570.00	11:50:38	London Stock Exchange
200	4570.00	11:50:38	London Stock Exchange
8	4569.00	11:51:57	London Stock Exchange
12	4569.00	11:51:57	London Stock Exchange
24	4569.00	11:51:57	London Stock Exchange
43	4569.00	11:51:57	London Stock Exchange
56	4569.00	11:51:57	London Stock Exchange
79	4569.00	11:51:57	London Stock Exchange
79	4569.00	11:51:57	London Stock Exchange
201	4569.00	11:51:57	London Stock Exchange
56	4565.00	11:55:31	London Stock Exchange
200	4565.00	11:55:31	London Stock Exchange
200	4565.00	11:55:31	London Stock Exchange
35	4565.00	11:57:52	London Stock Exchange
54	4565.00	11:57:52	London Stock Exchange
111	4565.00	11:57:52	London Stock Exchange
117	4565.00	11:57:52	London Stock Exchange
125	4565.00	11:57:52	London Stock Exchange
8	4564.00	11:58:09	London Stock Exchange
201	4564.00	11:58:09	London Stock Exchange
201	4564.00	11:58:09	London Stock Exchange
25	4561.00	12:02:17	London Stock Exchange
20	4561.00	12:02:19	London Stock Exchange

85	4561.00	12:02:19	London Stock Exchange
201	4561.00	12:02:19	London Stock Exchange
201	4561.00	12:02:19	London Stock Exchange
36	4562.00	12:03:31	London Stock Exchange
90	4562.00	12:03:31	London Stock Exchange
111	4562.00	12:03:31	London Stock Exchange
201	4562.00	12:03:31	London Stock Exchange
15	4561.00	12:03:51	London Stock Exchange
30	4561.00	12:03:51	London Stock Exchange
186	4561.00	12:03:51	London Stock Exchange
201	4561.00	12:03:51	London Stock Exchange
4	4560.00	12:04:32	London Stock Exchange
18	4560.00	12:04:32	London Stock Exchange
19	4560.00	12:04:32	London Stock Exchange
27	4560.00	12:04:32	London Stock Exchange
177	4560.00	12:04:32	London Stock Exchange
200	4560.00	12:04:32	London Stock Exchange
42	4565.00	12:08:00	London Stock Exchange
14	4563.00	12:09:32	London Stock Exchange
201	4563.00	12:09:32	London Stock Exchange
201	4563.00	12:09:32	London Stock Exchange
4	4562.00	12:11:59	London Stock Exchange
200	4562.00	12:11:59	London Stock Exchange
200	4562.00	12:11:59	London Stock Exchange
30	4561.00	12:13:30	London Stock Exchange
201	4561.00	12:13:30	London Stock Exchange
201	4561.00	12:13:30	London Stock Exchange
39	4561.00	12:15:21	London Stock Exchange
41	4561.00	12:15:21	London Stock Exchange
42	4561.00	12:15:21	London Stock Exchange
81	4561.00	12:15:21	London Stock Exchange
81	4561.00	12:15:21	London Stock Exchange
201	4561.00	12:15:21	London Stock Exchange
63	4557.00	12:18:14	London Stock Exchange
201	4557.00	12:18:14	London Stock Exchange
201	4557.00	12:18:14	London Stock Exchange
12	4559.00	12:22:17	London Stock Exchange
200	4559.00	12:22:17	London Stock Exchange
200	4559.00	12:22:17	London Stock Exchange
42	4559.00	12:25:16	London Stock Exchange
77	4559.00	12:25:16	London Stock Exchange
158	4559.00	12:25:16	London Stock Exchange
200	4559.00	12:25:16	London Stock Exchange
200	4558.00	12:32:31	London Stock Exchange
281	4558.00	12:32:31	London Stock Exchange
200	4556.00	12:32:57	London Stock Exchange
3	4560.00	12:37:34	London Stock Exchange
49	4560.00	12:37:34	London Stock Exchange

197	4560.00	12:37:34	London Stock Exchange
57	4560.00	12:39:09	London Stock Exchange
63	4560.00	12:39:09	London Stock Exchange
68	4560.00	12:39:09	London Stock Exchange
69	4560.00	12:39:09	London Stock Exchange
69	4560.00	12:39:09	London Stock Exchange
132	4560.00	12:39:09	London Stock Exchange
19	4559.00	12:40:37	London Stock Exchange
201	4559.00	12:40:37	London Stock Exchange
10	4559.00	12:40:47	London Stock Exchange
82	4559.00	12:40:47	London Stock Exchange
82	4559.00	12:40:47	London Stock Exchange
100	4559.00	12:40:47	London Stock Exchange
13	4565.00	12:46:22	London Stock Exchange
103	4565.00	12:46:22	London Stock Exchange
188	4565.00	12:46:22	London Stock Exchange
201	4565.00	12:46:22	London Stock Exchange
201	4565.00	12:46:22	London Stock Exchange
242	4565.00	12:46:22	London Stock Exchange
200	4568.00	12:50:55	London Stock Exchange
79	4570.00	12:52:50	London Stock Exchange
199	4570.00	12:52:50	London Stock Exchange
201	4570.00	12:52:50	London Stock Exchange
50	4572.00	12:54:30	London Stock Exchange
50	4572.00	12:54:30	London Stock Exchange
150	4572.00	12:54:30	London Stock Exchange
150	4572.00	12:54:30	London Stock Exchange
20	4573.00	12:55:57	London Stock Exchange
49	4572.00	12:55:57	London Stock Exchange
58	4573.00	12:55:57	London Stock Exchange
200	4573.00	12:55:57	London Stock Exchange
200	4570.00	12:55:59	London Stock Exchange
105	4570.00	12:56:03	London Stock Exchange
200	4570.00	12:56:03	London Stock Exchange
54	4569.00	12:58:17	London Stock Exchange
100	4569.00	12:58:17	London Stock Exchange
100	4569.00	12:58:17	London Stock Exchange
107	4569.00	12:58:17	London Stock Exchange
146	4569.00	12:58:17	London Stock Exchange
26	4571.00	13:00:40	London Stock Exchange
28	4571.00	13:00:40	London Stock Exchange
71	4571.00	13:00:40	London Stock Exchange
75	4571.00	13:00:40	London Stock Exchange
50	4571.00	13:00:44	London Stock Exchange
150	4571.00	13:00:44	London Stock Exchange
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99	4571.00	13:01:21	London Stock Exchange

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190	4577.00	13:03:35	London Stock Exchange
115	4577.00	13:03:49	London Stock Exchange
201	4577.00	13:03:49	London Stock Exchange
123	4579.00	13:05:46	London Stock Exchange
155	4579.00	13:05:46	London Stock Exchange
201	4579.00	13:05:46	London Stock Exchange
76	4579.00	13:09:20	London Stock Exchange
201	4579.00	13:09:20	London Stock Exchange
201	4579.00	13:09:20	London Stock Exchange
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201	4576.00	13:12:55	London Stock Exchange
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74	4578.00	13:15:39	London Stock Exchange
108	4578.00	13:15:39	London Stock Exchange
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33	4578.00	13:15:41	London Stock Exchange
35	4579.00	13:16:22	London Stock Exchange
148	4579.00	13:16:34	London Stock Exchange
16	4581.00	13:20:54	London Stock Exchange
34	4581.00	13:20:54	London Stock Exchange
71	4581.00	13:20:54	London Stock Exchange
185	4581.00	13:20:54	London Stock Exchange
201	4581.00	13:20:54	London Stock Exchange
21	4578.00	13:22:48	London Stock Exchange
121	4578.00	13:22:48	London Stock Exchange
179	4578.00	13:22:48	London Stock Exchange
200	4578.00	13:22:48	London Stock Exchange
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200	4582.00	13:28:00	London Stock Exchange
200	4582.00	13:28:00	London Stock Exchange
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200	4585.00	13:31:50	London Stock Exchange
201	4585.00	13:31:50	London Stock Exchange
31	4585.00	13:33:58	London Stock Exchange
161	4588.00	13:35:05	London Stock Exchange
100	4587.00	13:35:41	London Stock Exchange
200	4587.00	13:35:41	London Stock Exchange
18	4586.00	13:36:41	London Stock Exchange
53	4586.00	13:36:41	London Stock Exchange
53	4586.00	13:36:41	London Stock Exchange
53	4586.00	13:36:41	London Stock Exchange
95	4586.00	13:36:41	London Stock Exchange

148	4586.00	13:36:41	London Stock Exchange
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100	4580.00	14:02:23	London Stock Exchange
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201	4581.00	14:05:36	London Stock Exchange

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150	4569.00	14:34:05	London Stock Exchange
201	4570.00	14:34:05	London Stock Exchange
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67	4572.00	14:35:32	London Stock Exchange
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130	4572.00	14:35:32	London Stock Exchange
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200	4572.00	14:35:32	London Stock Exchange
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64	4565.00	14:36:02	London Stock Exchange
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180	4561.00	14:36:37	London Stock Exchange
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29	4557.00	14:37:13	London Stock Exchange
71	4557.00	14:37:13	London Stock Exchange
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148	4552.00	14:38:22	London Stock Exchange
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103	4549.00	14:38:58	London Stock Exchange
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65	4546.00	14:39:22	London Stock Exchange
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200	4546.00	14:39:22	London Stock Exchange
120	4541.00	14:40:31	London Stock Exchange
130	4541.00	14:40:31	London Stock Exchange
201	4541.00	14:40:31	London Stock Exchange
201	4540.00	14:41:22	London Stock Exchange

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26	4540.00	14:41:26	London Stock Exchange
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153	4548.00	14:43:38	London Stock Exchange
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200	4547.00	14:43:53	London Stock Exchange
200	4547.00	14:43:53	London Stock Exchange
68	4551.00	14:44:57	London Stock Exchange
201	4551.00	14:44:57	London Stock Exchange
201	4551.00	14:44:57	London Stock Exchange
91	4550.00	14:45:05	London Stock Exchange
110	4550.00	14:45:05	London Stock Exchange
200	4550.00	14:45:05	London Stock Exchange
17	4555.00	14:46:13	London Stock Exchange
17	4555.00	14:46:13	London Stock Exchange
37	4555.00	14:46:13	London Stock Exchange
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47	4555.00	14:47:22	London Stock Exchange
52	4555.00	14:47:22	London Stock Exchange
147	4555.00	14:47:22	London Stock Exchange
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180	4553.00	14:48:03	London Stock Exchange
180	4553.00	14:48:03	London Stock Exchange
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135	4551.00	14:48:26	London Stock Exchange
165	4551.00	14:48:26	London Stock Exchange
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201	4554.00	14:49:34	London Stock Exchange
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201	4555.00	14:55:31	London Stock Exchange
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82	4562.00	14:57:31	London Stock Exchange
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100	4562.00	14:57:46	London Stock Exchange
10	4562.00	14:57:48	London Stock Exchange
71	4562.00	14:57:48	London Stock Exchange
100	4562.00	14:57:48	London Stock Exchange

109	4562.00	14:57:48	London Stock Exchange
190	4562.00	14:57:48	London Stock Exchange
200	4562.00	14:57:48	London Stock Exchange
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201	4560.00	14:57:53	London Stock Exchange
201	4560.00	14:57:53	London Stock Exchange
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133	4572.00	15:04:41	London Stock Exchange
184	4572.00	15:04:41	London Stock Exchange

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189	4575.00	15:06:32	London Stock Exchange
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58	4581.00	15:10:00	London Stock Exchange
69	4581.00	15:10:00	London Stock Exchange
74	4581.00	15:10:00	London Stock Exchange
162	4581.00	15:10:00	London Stock Exchange
193	4582.00	15:10:00	London Stock Exchange
200	4582.00	15:10:00	London Stock Exchange
200	4582.00	15:10:00	London Stock Exchange
257	4582.00	15:10:00	London Stock Exchange
11	4580.00	15:10:01	London Stock Exchange
44	4580.00	15:10:01	London Stock Exchange
64	4580.00	15:10:01	London Stock Exchange
146	4580.00	15:10:01	London Stock Exchange
201	4580.00	15:10:01	London Stock Exchange
66	4577.00	15:10:53	London Stock Exchange
124	4577.00	15:10:53	London Stock Exchange
135	4577.00	15:10:53	London Stock Exchange
188	4577.00	15:10:53	London Stock Exchange
200	4582.00	15:11:14	London Stock Exchange
37	4582.00	15:11:28	London Stock Exchange
70	4582.00	15:11:30	London Stock Exchange
163	4582.00	15:11:30	London Stock Exchange
200	4579.00	15:12:58	London Stock Exchange
1	4579.00	15:13:13	London Stock Exchange
109	4579.00	15:13:13	London Stock Exchange
201	4579.00	15:13:13	London Stock Exchange
201	4583.00	15:14:39	London Stock Exchange
69	4585.00	15:15:04	London Stock Exchange
200	4585.00	15:15:04	London Stock Exchange
200	4585.00	15:15:04	London Stock Exchange
54	4587.00	15:15:43	London Stock Exchange
60	4587.00	15:15:43	London Stock Exchange
75	4587.00	15:15:43	London Stock Exchange

150	4587.00	15:15:43	London Stock Exchange
190	4587.00	15:15:43	London Stock Exchange
1	4585.00	15:15:55	London Stock Exchange
40	4585.00	15:15:55	London Stock Exchange
66	4585.00	15:15:55	London Stock Exchange
200	4585.00	15:15:55	London Stock Exchange
200	4585.00	15:15:55	London Stock Exchange
201	4585.00	15:15:55	London Stock Exchange
100	4587.00	15:17:29	London Stock Exchange
200	4587.00	15:17:29	London Stock Exchange
90	4587.00	15:17:35	London Stock Exchange
200	4587.00	15:17:35	London Stock Exchange
61	4586.00	15:17:39	London Stock Exchange
200	4586.00	15:17:39	London Stock Exchange
200	4586.00	15:17:39	London Stock Exchange
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29	4585.00	15:18:45	London Stock Exchange
200	4585.00	15:18:45	London Stock Exchange
200	4585.00	15:18:45	London Stock Exchange
150	4588.00	15:20:54	London Stock Exchange
155	4588.00	15:20:54	London Stock Exchange
24	4587.00	15:21:00	London Stock Exchange
30	4587.00	15:21:00	London Stock Exchange
56	4587.00	15:21:00	London Stock Exchange
95	4587.00	15:21:00	London Stock Exchange
114	4587.00	15:21:00	London Stock Exchange
200	4587.00	15:21:00	London Stock Exchange
200	4587.00	15:21:00	London Stock Exchange
200	4587.00	15:21:00	London Stock Exchange
55	4586.00	15:22:09	London Stock Exchange
88	4586.00	15:22:09	London Stock Exchange
146	4586.00	15:22:09	London Stock Exchange
201	4586.00	15:22:09	London Stock Exchange
34	4586.00	15:24:28	London Stock Exchange
78	4586.00	15:24:28	London Stock Exchange
256	4586.00	15:24:28	London Stock Exchange
10	4586.00	15:24:46	London Stock Exchange
28	4586.00	15:24:46	London Stock Exchange
54	4586.00	15:24:46	London Stock Exchange
66	4586.00	15:24:46	London Stock Exchange
73	4586.00	15:24:46	London Stock Exchange
99	4586.00	15:24:46	London Stock Exchange
101	4586.00	15:24:46	London Stock Exchange
146	4586.00	15:24:46	London Stock Exchange
173	4586.00	15:24:46	London Stock Exchange
201	4586.00	15:24:46	London Stock Exchange
89	4588.00	15:26:31	London Stock Exchange
96	4588.00	15:26:31	London Stock Exchange

111	4588.00	15:26:31	London Stock Exchange
200	4588.00	15:26:31	London Stock Exchange
201	4589.00	15:28:18	London Stock Exchange
317	4589.00	15:28:18	London Stock Exchange
11	4588.00	15:28:19	London Stock Exchange
78	4588.00	15:28:19	London Stock Exchange
122	4588.00	15:28:19	London Stock Exchange
200	4588.00	15:28:19	London Stock Exchange
17	4584.00	15:29:39	London Stock Exchange
17	4584.00	15:29:39	London Stock Exchange
106	4584.00	15:29:39	London Stock Exchange
183	4584.00	15:29:39	London Stock Exchange
200	4584.00	15:29:39	London Stock Exchange
20	4581.00	15:30:17	London Stock Exchange
6	4587.00	15:31:08	London Stock Exchange
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200	4587.00	15:31:08	London Stock Exchange
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42	4584.00	15:31:33	London Stock Exchange
42	4584.00	15:31:33	London Stock Exchange
117	4584.00	15:31:33	London Stock Exchange
159	4584.00	15:31:33	London Stock Exchange
20	4584.00	15:31:34	London Stock Exchange
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32	4585.00	15:33:57	London Stock Exchange
66	4585.00	15:33:57	London Stock Exchange
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200	4585.00	15:33:57	London Stock Exchange
201	4585.00	15:33:57	London Stock Exchange
201	4585.00	15:33:57	London Stock Exchange
90	4584.00	15:35:07	London Stock Exchange
103	4584.00	15:35:07	London Stock Exchange
111	4584.00	15:35:07	London Stock Exchange
201	4584.00	15:35:07	London Stock Exchange
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81	4582.00	15:36:18	London Stock Exchange
200	4582.00	15:36:18	London Stock Exchange
200	4582.00	15:36:18	London Stock Exchange
98	4581.00	15:36:55	London Stock Exchange
200	4581.00	15:36:55	London Stock Exchange
200	4581.00	15:36:55	London Stock Exchange

37	4577.00	15:37:48	London Stock Exchange
201	4577.00	15:37:48	London Stock Exchange
201	4577.00	15:37:48	London Stock Exchange
19	4576.00	15:39:18	London Stock Exchange
35	4576.00	15:39:18	London Stock Exchange
166	4576.00	15:39:18	London Stock Exchange
201	4576.00	15:39:18	London Stock Exchange
60	4576.00	15:39:58	London Stock Exchange
201	4576.00	15:39:58	London Stock Exchange
201	4576.00	15:39:58	London Stock Exchange
201	4576.00	15:41:31	London Stock Exchange
201	4576.00	15:41:31	London Stock Exchange
110	4576.00	15:41:39	London Stock Exchange
39	4573.00	15:42:53	London Stock Exchange
56	4573.00	15:42:53	London Stock Exchange
145	4573.00	15:42:53	London Stock Exchange
201	4573.00	15:42:53	London Stock Exchange
15	4574.00	15:44:59	London Stock Exchange
34	4574.00	15:44:59	London Stock Exchange
41	4574.00	15:44:59	London Stock Exchange
66	4574.00	15:44:59	London Stock Exchange
66	4574.00	15:44:59	London Stock Exchange
67	4574.00	15:44:59	London Stock Exchange
100	4574.00	15:44:59	London Stock Exchange
134	4574.00	15:44:59	London Stock Exchange
200	4574.00	15:44:59	London Stock Exchange
201	4574.00	15:44:59	London Stock Exchange
18	4571.00	15:45:27	London Stock Exchange
83	4571.00	15:45:27	London Stock Exchange
90	4571.00	15:45:27	London Stock Exchange
118	4571.00	15:45:27	London Stock Exchange
183	4571.00	15:45:27	London Stock Exchange
1	4571.00	15:45:30	London Stock Exchange
100	4574.00	15:47:37	London Stock Exchange
100	4574.00	15:47:37	London Stock Exchange
106	4574.00	15:47:37	London Stock Exchange
200	4574.00	15:47:37	London Stock Exchange
49	4573.00	15:48:40	London Stock Exchange
95	4573.00	15:48:40	London Stock Exchange
152	4573.00	15:48:40	London Stock Exchange
201	4573.00	15:48:40	London Stock Exchange
63	4574.00	15:51:01	London Stock Exchange
96	4574.00	15:51:01	London Stock Exchange
100	4574.00	15:51:01	London Stock Exchange
101	4574.00	15:51:01	London Stock Exchange
200	4574.00	15:51:01	London Stock Exchange
200	4574.00	15:51:01	London Stock Exchange
201	4574.00	15:51:01	London Stock Exchange

7	4574.00	15:52:18	London Stock Exchange
201	4574.00	15:52:18	London Stock Exchange
201	4574.00	15:52:18	London Stock Exchange
64	4573.00	15:52:28	London Stock Exchange
200	4573.00	15:52:28	London Stock Exchange
200	4573.00	15:52:28	London Stock Exchange
7	4572.00	15:53:48	London Stock Exchange
50	4572.00	15:53:48	London Stock Exchange
193	4572.00	15:53:48	London Stock Exchange
200	4572.00	15:53:48	London Stock Exchange
15	4569.00	15:56:58	London Stock Exchange
32	4569.00	15:56:58	London Stock Exchange
32	4569.00	15:56:58	London Stock Exchange
33	4569.00	15:56:58	London Stock Exchange
62	4569.00	15:56:58	London Stock Exchange
64	4569.00	15:56:58	London Stock Exchange
67	4569.00	15:56:58	London Stock Exchange
118	4569.00	15:56:58	London Stock Exchange
168	4569.00	15:56:58	London Stock Exchange
168	4569.00	15:56:58	London Stock Exchange
200	4569.00	15:56:58	London Stock Exchange
200	4569.00	15:56:58	London Stock Exchange
201	4569.00	15:56:58	London Stock Exchange
1	4569.00	15:58:39	London Stock Exchange
9	4569.00	15:58:39	London Stock Exchange
11	4569.00	15:58:39	London Stock Exchange
96	4569.00	15:58:39	London Stock Exchange
200	4569.00	15:58:39	London Stock Exchange
200	4569.00	15:58:39	London Stock Exchange
200	4569.00	15:58:39	London Stock Exchange
200	4569.00	15:58:39	London Stock Exchange
94	4569.00	15:59:40	London Stock Exchange
106	4569.00	15:59:40	London Stock Exchange
122	4569.00	15:59:40	London Stock Exchange
200	4569.00	15:59:40	London Stock Exchange
200	4566.00	15:59:58	London Stock Exchange
274	4566.00	15:59:58	London Stock Exchange
19	4570.00	16:04:38	London Stock Exchange
22	4570.00	16:04:38	London Stock Exchange
25	4570.00	16:04:38	London Stock Exchange
52	4570.00	16:04:38	London Stock Exchange
57	4570.00	16:04:38	London Stock Exchange
71	4570.00	16:04:38	London Stock Exchange
116	4570.00	16:04:38	London Stock Exchange
119	4570.00	16:04:38	London Stock Exchange
129	4570.00	16:04:38	London Stock Exchange
176	4570.00	16:04:38	London Stock Exchange
181	4570.00	16:04:38	London Stock Exchange

200	4570.00	16:04:38	London Stock Exchange
200	4570.00	16:04:38	London Stock Exchange
201	4570.00	16:04:38	London Stock Exchange
201	4570.00	16:04:38	London Stock Exchange
201	4570.00	16:04:38	London Stock Exchange
201	4570.00	16:04:38	London Stock Exchange
201	4570.00	16:04:38	London Stock Exchange
83	4569.00	16:05:16	London Stock Exchange
83	4569.00	16:05:16	London Stock Exchange
95	4569.00	16:05:16	London Stock Exchange
100	4569.00	16:05:16	London Stock Exchange
106	4569.00	16:05:16	London Stock Exchange
12	4570.00	16:05:51	London Stock Exchange
50	4570.00	16:05:51	London Stock Exchange
51	4570.00	16:05:51	London Stock Exchange
100	4570.00	16:05:51	London Stock Exchange
201	4570.00	16:05:51	London Stock Exchange
48	4569.00	16:07:32	London Stock Exchange
50	4569.00	16:07:32	London Stock Exchange
59	4569.00	16:07:32	London Stock Exchange
76	4569.00	16:07:32	London Stock Exchange
116	4569.00	16:07:32	London Stock Exchange
125	4569.00	16:07:32	London Stock Exchange
160	4569.00	16:07:32	London Stock Exchange
200	4569.00	16:07:32	London Stock Exchange
8	4565.00	16:08:33	London Stock Exchange
193	4565.00	16:08:33	London Stock Exchange
201	4565.00	16:08:35	London Stock Exchange
84	4565.00	16:08:52	London Stock Exchange
72	4564.00	16:12:53	London Stock Exchange
33	4564.00	16:12:56	London Stock Exchange
5	4564.00	16:14:02	London Stock Exchange
17	4564.00	16:14:02	London Stock Exchange
17	4564.00	16:14:02	London Stock Exchange
22	4564.00	16:14:02	London Stock Exchange
32	4564.00	16:14:02	London Stock Exchange
54	4564.00	16:14:02	London Stock Exchange
71	4564.00	16:14:02	London Stock Exchange
74	4564.00	16:14:02	London Stock Exchange
83	4564.00	16:14:02	London Stock Exchange
95	4564.00	16:14:02	London Stock Exchange
96	4564.00	16:14:02	London Stock Exchange
105	4564.00	16:14:02	London Stock Exchange
106	4564.00	16:14:02	London Stock Exchange
117	4564.00	16:14:02	London Stock Exchange
127	4564.00	16:14:02	London Stock Exchange
196	4564.00	16:14:02	London Stock Exchange
200	4564.00	16:14:02	London Stock Exchange

200	4564.00	16:14:02	London Stock Exchange
200	4564.00	16:14:02	London Stock Exchange
201	4564.00	16:14:02	London Stock Exchange
201	4564.00	16:14:02	London Stock Exchange
201	4564.00	16:14:02	London Stock Exchange
201	4564.00	16:14:02	London Stock Exchange
4	4564.00	16:15:01	London Stock Exchange
39	4564.00	16:15:01	London Stock Exchange
201	4564.00	16:15:01	London Stock Exchange
201	4564.00	16:15:01	London Stock Exchange
200	4564.00	16:16:48	London Stock Exchange
200	4564.00	16:16:48	London Stock Exchange
220	4564.00	16:16:48	London Stock Exchange
241	4564.00	16:16:48	London Stock Exchange
149	4563.00	16:17:36	London Stock Exchange
51	4563.00	16:17:37	London Stock Exchange
90	4563.00	16:17:37	London Stock Exchange
93	4563.00	16:17:37	London Stock Exchange
100	4563.00	16:17:37	London Stock Exchange
1	4564.00	16:19:14	London Stock Exchange
1	4564.00	16:19:14	London Stock Exchange
1	4564.00	16:19:14	London Stock Exchange
7	4564.00	16:19:14	London Stock Exchange
18	4564.00	16:19:14	London Stock Exchange
21	4564.00	16:19:14	London Stock Exchange
43	4564.00	16:19:14	London Stock Exchange
52	4564.00	16:19:14	London Stock Exchange
99	4564.00	16:19:14	London Stock Exchange
100	4564.00	16:19:14	London Stock Exchange
100	4564.00	16:19:14	London Stock Exchange
175	4564.00	16:19:14	London Stock Exchange
199	4564.00	16:19:14	London Stock Exchange
199	4564.00	16:19:14	London Stock Exchange
200	4564.00	16:19:14	London Stock Exchange
200	4564.00	16:19:14	London Stock Exchange
100	4567.00	16:22:55	London Stock Exchange
150	4567.00	16:22:55	London Stock Exchange
200	4567.00	16:22:57	London Stock Exchange
233	4567.00	16:22:57	London Stock Exchange
8	4567.00	16:23:13	London Stock Exchange
9	4567.00	16:23:13	London Stock Exchange
27	4567.00	16:23:13	London Stock Exchange
30	4567.00	16:23:13	London Stock Exchange
55	4567.00	16:23:13	London Stock Exchange
100	4567.00	16:23:13	London Stock Exchange
127	4567.00	16:23:13	London Stock Exchange
127	4567.00	16:23:13	London Stock Exchange
201	4567.00	16:23:13	London Stock Exchange

[illegible]

173	4570.00	16:35:10	London Stock Exchange
300	4570.00	16:35:10	London Stock Exchange
378	4570.00	16:35:10	London Stock Exchange
414	4570.00	16:35:10	London Stock Exchange
453	4570.00	16:35:10	London Stock Exchange
469	4570.00	16:35:10	London Stock Exchange
503	4570.00	16:35:10	London Stock Exchange
575	4570.00	16:35:10	London Stock Exchange
776	4570.00	16:35:10	London Stock Exchange
851	4570.00	16:35:10	London Stock Exchange
1167	4570.00	16:35:10	London Stock Exchange
2138	4570.00	16:35:10	London Stock Exchange
2253	4570.00	16:35:10	London Stock Exchange
2377	4570.00	16:35:10	London Stock Exchange
2706	4570.00	16:35:10	London Stock Exchange
2709	4570.00	16:35:10	London Stock Exchange
5934	4570.00	16:35:10	London Stock Exchange
6202	4570.00	16:35:10	London Stock Exchange
6976	4570.00	16:35:10	London Stock Exchange
7867	4570.00	16:35:10	London Stock Exchange