

BP p.l.c.

Transaction in Own Shares

BP p.l.c. (the “**Company**”) announces that it has purchased, in accordance with the authority granted by shareholders at the 2019 Annual General Meeting of the Company, the following number of its ordinary shares of \$0.25 each (“**Shares**”) on Exchange (as defined in the Rules of the London Stock Exchange) as part of the buyback programme announced on 15 November 2017 (the “**Programme**”):

Date of purchase:	20 June 2019
Number of Shares purchased:	693,140
Highest price paid per Share (pence):	553.0000
Lowest price paid per Share (pence):	541.8000
Volume weighted average price paid per Share (pence):	548.2300

The Company intends to cancel these Shares.

The schedule below contains detailed information about the purchases made by Citigroup Global Markets Limited (intermediary code: SBILGB2L) on the Date of purchase as part of the Programme.

For further information, please contact:

BP p.l.c.

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Schedule of Purchases

Shares purchased: BP p.l.c. (ISIN CODE: GB0007980591)

Aggregate information:

Venue	Volume-weighted average price (pence)	Aggregated volume
London Stock Exchange	548.2300	693,140

Individual transactions:

Number of shares purchased	Transaction price (pence per share)	Time of transaction	Trading venue	Transaction reference number
1,688	547.80	08:01:11	London Stock Exchange	19171XJ0zkk
737	546.90	08:01:14	London Stock Exchange	19171XJ0zlb
118	549.30	08:03:04	London Stock Exchange	19171XJ0zxo
2,041	550.10	08:03:28	London Stock Exchange	19171XJ0zz8
909	550.70	08:03:48	London Stock Exchange	19171XJ101s
1,368	550.80	08:04:04	London Stock Exchange	19171XJ104n
1,359	550.50	08:04:10	London Stock Exchange	19171XJ105k
2,337	549.50	08:06:15	London Stock Exchange	19171XJ10n1

730	549.30	08:06:15	London Stock Exchange	19171XJ10n2
1,233	550.30	08:07:35	London Stock Exchange	19171XJ10wl
993	550.00	08:07:40	London Stock Exchange	19171XJ10xs
804	549.40	08:08:37	London Stock Exchange	19171XJ1144
270	549.00	08:09:10	London Stock Exchange	19171XJ117t
506	549.00	08:09:10	London Stock Exchange	19171XJ117u
812	548.80	08:09:33	London Stock Exchange	19171XJ11bi
2,002	548.70	08:10:07	London Stock Exchange	19171XJ11gl
991	549.10	08:10:55	London Stock Exchange	19171XJ11no
195	548.90	08:10:57	London Stock Exchange	19171XJ11ny
524	548.90	08:10:57	London Stock Exchange	19171XJ11nz
1,599	549.70	08:13:32	London Stock Exchange	19171XJ129j
300	549.60	08:14:30	London Stock Exchange	19171XJ12ih
372	549.50	08:15:16	London Stock Exchange	19171XJ12pg
1,475	549.50	08:15:16	London Stock Exchange	19171XJ12ph
760	549.30	08:15:51	London Stock Exchange	19171XJ12w9
1,619	549.40	08:16:51	London Stock Exchange	19171XJ1341
209	548.80	08:18:58	London Stock Exchange	19171XJ13no
3,365	548.70	08:19:12	London Stock Exchange	19171XJ13pb
1,452	549.20	08:20:21	London Stock Exchange	19171XJ141y
804	548.80	08:21:45	London Stock Exchange	19171XJ14fs
1,067	548.90	08:22:30	London Stock Exchange	19171XJ14kv
2,202	548.90	08:22:45	London Stock Exchange	19171XJ14n4
516	548.60	08:25:14	London Stock Exchange	19171XJ15a0
142	548.60	08:25:14	London Stock Exchange	19171XJ159z
1,456	548.60	08:25:14	London Stock Exchange	19171XJ15a1
126	548.30	08:27:05	London Stock Exchange	19171XJ15lz
2,702	548.20	08:27:10	London Stock Exchange	19171XJ15no
2,440	548.60	08:27:50	London Stock Exchange	19171XJ15u4
3,773	548.80	08:30:08	London Stock Exchange	19171XJ16ck
2,320	548.10	08:32:30	London Stock Exchange	19171XJ16wv
18	547.70	08:33:00	London Stock Exchange	19171XJ170r
909	547.70	08:33:00	London Stock Exchange	19171XJ170s
903	547.70	08:33:00	London Stock Exchange	19171XJ170t
144	547.80	08:36:36	London Stock Exchange	19171XJ17tr
778	547.80	08:37:22	London Stock Exchange	19171XJ180x
755	547.70	08:37:22	London Stock Exchange	19171XJ1818
5,851	547.40	08:37:31	London Stock Exchange	19171XJ182g
713	546.80	08:38:36	London Stock Exchange	19171XJ189n
943	546.40	08:40:32	London Stock Exchange	19171XJ18j3
1,078	546.20	08:40:55	London Stock Exchange	19171XJ18lx
1,388	546.20	08:40:55	London Stock Exchange	19171XJ18ly
2,962	545.60	08:44:05	London Stock Exchange	19171XJ198j
1,514	545.50	08:44:17	London Stock Exchange	19171XJ19a5
2,192	545.00	08:47:07	London Stock Exchange	19171XJ19tf
455	544.60	08:50:43	London Stock Exchange	19171XJ1ah8
1,625	544.60	08:50:43	London Stock Exchange	19171XJ1ah9
492	544.60	08:50:43	London Stock Exchange	19171XJ1aha

112	544.60	08:50:43	London Stock Exchange	19171XJ1ahb
948	544.20	08:51:24	London Stock Exchange	19171XJ1ake
989	544.50	08:53:06	London Stock Exchange	19171XJ1axr
1,889	544.40	08:53:07	London Stock Exchange	19171XJ1axx
691	544.10	08:54:05	London Stock Exchange	19171XJ1b56
275	543.60	08:55:38	London Stock Exchange	19171XJ1bel
2,191	543.60	08:55:38	London Stock Exchange	19171XJ1beo
2,487	543.60	08:56:33	London Stock Exchange	19171XJ1bj4
2,118	543.50	08:56:38	London Stock Exchange	19171XJ1bjd
871	543.50	08:56:38	London Stock Exchange	19171XJ1bje
2,442	543.10	09:01:30	London Stock Exchange	19171XJ1cho
3,377	543.40	09:04:48	London Stock Exchange	19171XJ1d6v
1,200	543.30	09:05:29	London Stock Exchange	19171XJ1dc6
1,478	543.30	09:05:29	London Stock Exchange	19171XJ1dc7
368	543.30	09:05:29	London Stock Exchange	19171XJ1dc8
913	543.80	09:07:17	London Stock Exchange	19171XJ1dqb
2,718	543.70	09:07:17	London Stock Exchange	19171XJ1dqf
1,100	543.40	09:08:11	London Stock Exchange	19171XJ1dyd
556	543.30	09:08:12	London Stock Exchange	19171XJ1dyi
1,241	543.30	09:08:12	London Stock Exchange	19171XJ1dyk
4,015	543.10	09:13:47	London Stock Exchange	19171XJ1f54
1,876	543.10	09:15:07	London Stock Exchange	19171XJ1fb5
1,421	542.70	09:16:21	London Stock Exchange	19171XJ1fj2
3,519	543.20	09:19:43	London Stock Exchange	19171XJ1g0z
6,405	542.90	09:26:23	London Stock Exchange	19171XJ1h7t
247	542.90	09:26:23	London Stock Exchange	19171XJ1h7u
2,702	542.50	09:26:49	London Stock Exchange	19171XJ1heo
859	544.10	09:34:03	London Stock Exchange	19171XJ1in7
346	544.10	09:34:03	London Stock Exchange	19171XJ1in8
358	544.10	09:34:03	London Stock Exchange	19171XJ1ina
2,298	544.70	09:35:52	London Stock Exchange	19171XJ1j12
1,929	544.70	09:35:52	London Stock Exchange	19171XJ1j13
833	544.70	09:35:57	London Stock Exchange	19171XJ1j1l
2,807	544.60	09:36:53	London Stock Exchange	19171XJ1j72
560	544.40	09:36:53	London Stock Exchange	19171XJ1j73
195	544.40	09:36:53	London Stock Exchange	19171XJ1j74
257	543.90	09:37:22	London Stock Exchange	19171XJ1jb7
746	543.90	09:37:22	London Stock Exchange	19171XJ1jb8
1,727	544.10	09:39:12	London Stock Exchange	19171XJ1jpu
913	544.00	09:39:37	London Stock Exchange	19171XJ1jtp
403	543.90	09:39:39	London Stock Exchange	19171XJ1jts
490	544.10	09:43:06	London Stock Exchange	19171XJ1khl
1,253	544.10	09:43:06	London Stock Exchange	19171XJ1khm
1,525	544.10	09:45:53	London Stock Exchange	19171XJ1l0c
1,010	544.10	09:45:53	London Stock Exchange	19171XJ1l0d
2,542	544.20	09:47:08	London Stock Exchange	19171XJ1l86
3,604	544.10	09:47:08	London Stock Exchange	19171XJ1l87
912	543.60	09:51:15	London Stock Exchange	19171XJ1m5p

420	543.60	09:52:20	London Stock Exchange	19171XJ1mcp
2,017	543.50	09:53:23	London Stock Exchange	19171XJ1mi7
3,010	543.00	09:57:42	London Stock Exchange	19171XJ1n6d
1,706	543.70	10:02:08	London Stock Exchange	19171XJ1nty
1,610	543.70	10:02:08	London Stock Exchange	19171XJ1ntz
1,440	543.70	10:03:58	London Stock Exchange	19171XJ1o0x
1,593	543.50	10:04:05	London Stock Exchange	19171XJ1o1s
1,644	543.30	10:05:28	London Stock Exchange	19171XJ1oa0
261	543.00	10:06:26	London Stock Exchange	19171XJ1ofx
2,162	543.00	10:06:26	London Stock Exchange	19171XJ1ofy
443	543.30	10:11:21	London Stock Exchange	19171XJ1p34
126	543.30	10:11:21	London Stock Exchange	19171XJ1p35
342	543.20	10:12:54	London Stock Exchange	19171XJ1p92
1,386	543.20	10:12:54	London Stock Exchange	19171XJ1p93
4,361	543.40	10:17:35	London Stock Exchange	19171XJ1px3
791	543.40	10:17:35	London Stock Exchange	19171XJ1px4
40	543.90	10:20:33	London Stock Exchange	19171XJ1qgz
428	543.90	10:20:33	London Stock Exchange	19171XJ1qh0
1,094	543.90	10:20:33	London Stock Exchange	19171XJ1qh1
4,278	543.90	10:20:33	London Stock Exchange	19171XJ1qh2
561	543.80	10:20:39	London Stock Exchange	19171XJ1qjk
1,132	543.80	10:20:39	London Stock Exchange	19171XJ1qjm
2,189	543.80	10:25:04	London Stock Exchange	19171XJ1r9m
157	543.80	10:25:04	London Stock Exchange	19171XJ1r9n
2,495	543.60	10:25:48	London Stock Exchange	19171XJ1rfd
8	543.20	10:30:35	London Stock Exchange	19171XJ1s6n
2,425	543.50	10:32:43	London Stock Exchange	19171XJ1sfz
2,733	543.40	10:33:55	London Stock Exchange	19171XJ1slo
675	543.40	10:33:55	London Stock Exchange	19171XJ1slp
3,095	543.60	10:34:23	London Stock Exchange	19171XJ1sn9
2,559	543.40	10:39:00	London Stock Exchange	19171XJ1t2c
1,613	543.40	10:40:42	London Stock Exchange	19171XJ1t9v
540	543.30	10:45:15	London Stock Exchange	19171XJ1u79
451	543.90	10:49:17	London Stock Exchange	19171XJ1utt
2,447	543.90	10:49:17	London Stock Exchange	19171XJ1utu
598	543.90	10:49:17	London Stock Exchange	19171XJ1utv
501	543.70	10:50:07	London Stock Exchange	19171XJ1uye
3,806	543.70	10:50:07	London Stock Exchange	19171XJ1uyf
657	543.50	10:51:40	London Stock Exchange	19171XJ1v72
1,055	543.50	10:51:40	London Stock Exchange	19171XJ1v73
1,508	543.50	10:51:40	London Stock Exchange	19171XJ1v74
2,015	542.70	10:55:57	London Stock Exchange	19171XJ1vss
1,120	542.70	10:55:57	London Stock Exchange	19171XJ1vst
1,072	542.40	10:58:33	London Stock Exchange	19171XJ1w2v
2,633	542.30	11:00:00	London Stock Exchange	19171XJ1wcp
583	542.50	11:05:23	London Stock Exchange	19171XJ1wy3
2,137	542.40	11:05:39	London Stock Exchange	19171XJ1wz5
4,072	542.40	11:05:39	London Stock Exchange	19171XJ1wz6

1,700	542.10	11:07:43	London Stock Exchange	19171XJ1x83
80	541.90	11:10:23	London Stock Exchange	19171XJ1xha
1,590	541.90	11:10:23	London Stock Exchange	19171XJ1xhb
568	541.80	11:11:19	London Stock Exchange	19171XJ1xln
1,128	542.60	11:16:43	London Stock Exchange	19171XJ1yga
3,768	543.30	11:19:42	London Stock Exchange	19171XJ1yu9
354	543.30	11:22:50	London Stock Exchange	19171XJ1zb8
728	543.20	11:23:19	London Stock Exchange	19171XJ1zf9
1,785	543.20	11:23:19	London Stock Exchange	19171XJ1zf8
1,013	543.20	11:23:19	London Stock Exchange	19171XJ1zfa
3,291	543.00	11:23:59	London Stock Exchange	19171XJ1zjf
1,650	542.90	11:25:47	London Stock Exchange	19171XJ1zrp
2,664	542.80	11:25:50	London Stock Exchange	19171XJ1zs4
133	542.70	11:30:48	London Stock Exchange	19171XJ20cp
346	542.70	11:30:48	London Stock Exchange	19171XJ20cq
642	542.70	11:30:48	London Stock Exchange	19171XJ20cr
706	542.60	11:33:23	London Stock Exchange	19171XJ20ki
3,167	542.50	11:33:34	London Stock Exchange	19171XJ20lj
672	542.90	11:37:07	London Stock Exchange	19171XJ20uj
1,970	542.80	11:37:18	London Stock Exchange	19171XJ20vk
1,679	543.10	11:41:11	London Stock Exchange	19171XJ21ca
1,184	544.40	11:47:12	London Stock Exchange	19171XJ2245
1,627	544.40	11:47:45	London Stock Exchange	19171XJ224x
173	544.40	11:47:45	London Stock Exchange	19171XJ224y
2,260	544.50	11:49:52	London Stock Exchange	19171XJ22af
812	544.50	11:49:52	London Stock Exchange	19171XJ22ag
1,677	544.40	11:50:33	London Stock Exchange	19171XJ22e7
308	544.30	11:52:30	London Stock Exchange	19171XJ22kb
1,753	544.20	11:52:45	London Stock Exchange	19171XJ22ko
1,688	544.50	11:55:25	London Stock Exchange	19171XJ22wj
2,442	544.40	11:55:28	London Stock Exchange	19171XJ22wn
1,158	544.00	11:59:31	London Stock Exchange	19171XJ239e
547	545.90	12:02:41	London Stock Exchange	19171XJ242c
2,854	545.70	12:02:48	London Stock Exchange	19171XJ2432
1,675	546.50	12:04:40	London Stock Exchange	19171XJ24c3
1,349	546.40	12:05:17	London Stock Exchange	19171XJ24gs
4,340	546.40	12:05:17	London Stock Exchange	19171XJ24gt
2,942	545.40	12:09:10	London Stock Exchange	19171XJ24tw
16	545.50	12:12:13	London Stock Exchange	19171XJ2521
2,786	545.50	12:12:13	London Stock Exchange	19171XJ2522
1,489	546.00	12:18:49	London Stock Exchange	19171XJ25p6
5,308	545.90	12:18:49	London Stock Exchange	19171XJ25pd
2,392	545.70	12:28:42	London Stock Exchange	19171XJ26ww
568	546.20	12:33:39	London Stock Exchange	19171XJ27ha
4,628	546.20	12:33:39	London Stock Exchange	19171XJ27hb
583	545.80	12:34:00	London Stock Exchange	19171XJ27i0
4,894	546.80	12:41:36	London Stock Exchange	19171XJ28g5
2,883	547.80	12:47:35	London Stock Exchange	19171XJ2954

235	547.80	12:47:35	London Stock Exchange	19171XJ2955
3,083	547.70	12:47:56	London Stock Exchange	19171XJ296x
684	547.50	12:48:00	London Stock Exchange	19171XJ297l
33	548.30	12:52:44	London Stock Exchange	19171XJ29sf
1,186	548.20	12:53:24	London Stock Exchange	19171XJ29uu
3,053	548.10	12:54:17	London Stock Exchange	19171XJ29yo
500	547.90	12:54:18	London Stock Exchange	19171XJ29yq
222	547.90	12:54:18	London Stock Exchange	19171XJ29yr
1,933	548.00	12:57:15	London Stock Exchange	19171XJ2a8b
224	548.00	13:00:17	London Stock Exchange	19171XJ2aib
2,082	548.00	13:00:17	London Stock Exchange	19171XJ2aic
1,358	548.00	13:04:53	London Stock Exchange	19171XJ2b7m
7	548.00	13:04:53	London Stock Exchange	19171XJ2b7n
1,918	547.90	13:05:07	London Stock Exchange	19171XJ2b90
209	547.80	13:05:10	London Stock Exchange	19171XJ2b9c
1,109	547.70	13:06:44	London Stock Exchange	19171XJ2bhr
2,086	547.80	13:10:09	London Stock Exchange	19171XJ2bu0
2,649	548.00	13:11:33	London Stock Exchange	19171XJ2c2x
1,462	547.90	13:14:05	London Stock Exchange	19171XJ2c9j
2,184	548.10	13:16:14	London Stock Exchange	19171XJ2cfb
1,114	548.10	13:18:34	London Stock Exchange	19171XJ2cpg
4,683	549.00	13:23:19	London Stock Exchange	19171XJ2d1d
1,356	549.00	13:26:51	London Stock Exchange	19171XJ2dfn
2,199	548.90	13:27:22	London Stock Exchange	19171XJ2di7
121	548.90	13:27:22	London Stock Exchange	19171XJ2di6
865	549.30	13:29:02	London Stock Exchange	19171XJ2dmt
1,203	549.00	13:30:54	London Stock Exchange	19171XJ2dvn
550	548.90	13:30:55	London Stock Exchange	19171XJ2dvp
2,164	548.80	13:31:23	London Stock Exchange	19171XJ2dzg
673	548.70	13:31:26	London Stock Exchange	19171XJ2dzh
382	549.20	13:33:52	London Stock Exchange	19171XJ2ec5
1,962	549.20	13:33:52	London Stock Exchange	19171XJ2ec6
473	549.10	13:41:02	London Stock Exchange	19171XJ2f2j
2,789	549.10	13:41:02	London Stock Exchange	19171XJ2f2k
1,806	548.80	13:41:10	London Stock Exchange	19171XJ2f38
906	548.70	13:45:53	London Stock Exchange	19171XJ2fq5
796	548.40	13:46:37	London Stock Exchange	19171XJ2ftj
544	548.40	13:46:37	London Stock Exchange	19171XJ2fti
2,661	548.20	13:47:18	London Stock Exchange	19171XJ2fvh
1,135	548.10	13:48:30	London Stock Exchange	19171XJ2g0m
1,431	548.10	13:49:33	London Stock Exchange	19171XJ2g5h
548	548.20	13:49:33	London Stock Exchange	19171XJ2g5g
1,642	548.40	13:53:05	London Stock Exchange	19171XJ2gks
402	548.20	13:54:15	London Stock Exchange	19171XJ2gp3
4,245	548.30	13:56:19	London Stock Exchange	19171XJ2h1s
209	548.30	13:56:19	London Stock Exchange	19171XJ2h1r
3,005	548.30	13:59:11	London Stock Exchange	19171XJ2hj1
4,444	549.10	14:01:56	London Stock Exchange	19171XJ2i5t

194	549.00	14:02:04	London Stock Exchange	19171XJ2i6t
2,514	549.50	14:04:12	London Stock Exchange	19171XJ2iml
334	549.50	14:04:12	London Stock Exchange	19171XJ2imk
87	549.20	14:06:47	London Stock Exchange	19171XJ2j10
1,443	549.10	14:06:47	London Stock Exchange	19171XJ2j12
1,079	549.00	14:08:56	London Stock Exchange	19171XJ2jbt
3,361	549.00	14:08:56	London Stock Exchange	19171XJ2jbu
567	549.30	14:10:12	London Stock Exchange	19171XJ2jtt
1,151	549.40	14:11:55	London Stock Exchange	19171XJ2js7
437	549.30	14:13:05	London Stock Exchange	19171XJ2k12
169	549.90	14:15:09	London Stock Exchange	19171XJ2kd2
535	549.90	14:15:09	London Stock Exchange	19171XJ2kd3
169	549.90	14:15:09	London Stock Exchange	19171XJ2kd4
1,328	549.80	14:15:21	London Stock Exchange	19171XJ2kdy
1,825	549.80	14:15:21	London Stock Exchange	19171XJ2ke0
3,461	550.80	14:18:52	London Stock Exchange	19171XJ2kw0
4,755	550.70	14:19:23	London Stock Exchange	19171XJ2kzn
2,537	550.90	14:25:14	London Stock Exchange	19171XJ2luc
1,992	550.90	14:25:14	London Stock Exchange	19171XJ2lud
600	550.80	14:27:05	London Stock Exchange	19171XJ2m5k
398	550.80	14:27:45	London Stock Exchange	19171XJ2m7r
857	550.70	14:28:05	London Stock Exchange	19171XJ2m98
1,268	550.60	14:28:32	London Stock Exchange	19171XJ2mco
1,595	550.60	14:29:10	London Stock Exchange	19171XJ2mgd
503	550.50	14:29:10	London Stock Exchange	19171XJ2mge
501	550.30	14:30:01	London Stock Exchange	19171XJ2mlu
618	550.30	14:30:01	London Stock Exchange	19171XJ2mlw
379	550.20	14:30:02	London Stock Exchange	19171XJ2mmn
95	550.20	14:30:02	London Stock Exchange	19171XJ2mmo
627	550.20	14:30:02	London Stock Exchange	19171XJ2mmp
36	550.20	14:30:02	London Stock Exchange	19171XJ2mmq
722	550.20	14:30:07	London Stock Exchange	19171XJ2mng
339	550.30	14:30:56	London Stock Exchange	19171XJ2n03
822	550.30	14:30:56	London Stock Exchange	19171XJ2n04
1,510	550.50	14:31:23	London Stock Exchange	19171XJ2n5u
931	550.50	14:31:23	London Stock Exchange	19171XJ2n5v
448	550.40	14:31:32	London Stock Exchange	19171XJ2n79
1,474	551.20	14:32:39	London Stock Exchange	19171XJ2ng3
956	551.20	14:32:39	London Stock Exchange	19171XJ2ng4
3,294	550.90	14:32:43	London Stock Exchange	19171XJ2nga
142	551.80	14:33:33	London Stock Exchange	19171XJ2nl6
649	551.80	14:33:33	London Stock Exchange	19171XJ2nl7
1,508	551.70	14:34:00	London Stock Exchange	19171XJ2no7
113	551.60	14:34:03	London Stock Exchange	19171XJ2nof
607	551.60	14:34:03	London Stock Exchange	19171XJ2nog
569	551.60	14:34:03	London Stock Exchange	19171XJ2noh
1,324	551.60	14:34:03	London Stock Exchange	19171XJ2noi
2,548	551.70	14:35:43	London Stock Exchange	19171XJ2nzg

624	551.70	14:35:43	London Stock Exchange	19171XJ2nzh
705	552.40	14:36:52	London Stock Exchange	19171XJ2ob8
2,562	552.40	14:36:52	London Stock Exchange	19171XJ2ob9
1,322	552.40	14:36:52	London Stock Exchange	19171XJ2oba
1,138	552.30	14:37:34	London Stock Exchange	19171XJ2ojf
1,093	552.20	14:37:35	London Stock Exchange	19171XJ2ojp
400	552.20	14:37:35	London Stock Exchange	19171XJ2ojq
958	552.00	14:37:44	London Stock Exchange	19171XJ2okh
1,259	552.00	14:39:13	London Stock Exchange	19171XJ2p20
2,171	551.90	14:39:51	London Stock Exchange	19171XJ2p8b
760	551.90	14:39:51	London Stock Exchange	19171XJ2p8c
2,559	551.80	14:39:55	London Stock Exchange	19171XJ2p8t
673	552.20	14:41:12	London Stock Exchange	19171XJ2pgv
1,903	552.10	14:41:12	London Stock Exchange	19171XJ2pgx
443	551.30	14:42:38	London Stock Exchange	19171XJ2py8
674	551.30	14:42:38	London Stock Exchange	19171XJ2py9
990	551.30	14:42:38	London Stock Exchange	19171XJ2pya
570	551.20	14:43:27	London Stock Exchange	19171XJ2q7e
1,390	551.10	14:43:31	London Stock Exchange	19171XJ2q9n
879	551.00	14:43:45	London Stock Exchange	19171XJ2qea
1,084	550.90	14:43:45	London Stock Exchange	19171XJ2qeb
1,637	551.00	14:45:26	London Stock Exchange	19171XJ2qzv
1,055	551.00	14:46:28	London Stock Exchange	19171XJ2rcl
59	551.20	14:47:12	London Stock Exchange	19171XJ2rmt
493	551.40	14:48:09	London Stock Exchange	19171XJ2rt2
1,212	551.40	14:48:09	London Stock Exchange	19171XJ2rt4
506	551.40	14:48:09	London Stock Exchange	19171XJ2rt3
446	551.30	14:49:04	London Stock Exchange	19171XJ2rys
406	551.30	14:49:04	London Stock Exchange	19171XJ2ryt
4,119	551.30	14:49:04	London Stock Exchange	19171XJ2ryu
2,801	551.20	14:49:13	London Stock Exchange	19171XJ2rzp
62	551.70	14:52:47	London Stock Exchange	19171XJ2ste
472	551.70	14:52:47	London Stock Exchange	19171XJ2sth
3,651	551.60	14:52:54	London Stock Exchange	19171XJ2sug
1,003	551.30	14:53:05	London Stock Exchange	19171XJ2sye
2,280	551.50	14:54:01	London Stock Exchange	19171XJ2t87
2,787	551.20	14:55:33	London Stock Exchange	19171XJ2tkq
722	551.20	14:55:33	London Stock Exchange	19171XJ2tkp
1,292	551.20	14:57:08	London Stock Exchange	19171XJ2ty5
1,139	551.20	14:57:08	London Stock Exchange	19171XJ2ty6
693	551.20	14:57:08	London Stock Exchange	19171XJ2ty7
693	551.00	14:57:50	London Stock Exchange	19171XJ2u3f
1,215	550.90	14:58:18	London Stock Exchange	19171XJ2u83
157	550.90	14:58:18	London Stock Exchange	19171XJ2u82
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1,840	550.60	14:59:11	London Stock Exchange	19171XJ2ue7
504	550.40	15:00:06	London Stock Exchange	19171XJ2uou
509	550.30	15:00:48	London Stock Exchange	19171XJ2uyy

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344	551.40	15:03:45	London Stock Exchange	19171XJ2vth
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43	551.40	15:03:57	London Stock Exchange	19171XJ2vus
2,844	551.40	15:03:57	London Stock Exchange	19171XJ2vut
569	551.30	15:04:05	London Stock Exchange	19171XJ2vwm
153	551.30	15:04:05	London Stock Exchange	19171XJ2vwn
1,237	551.40	15:04:50	London Stock Exchange	19171XJ2w35
2,028	551.60	15:06:02	London Stock Exchange	19171XJ2wf3
2,330	551.60	15:06:02	London Stock Exchange	19171XJ2wf2
736	551.50	15:06:14	London Stock Exchange	19171XJ2whc
677	551.60	15:06:47	London Stock Exchange	19171XJ2wkz
641	551.50	15:06:53	London Stock Exchange	19171XJ2wlo
47	551.50	15:06:54	London Stock Exchange	19171XJ2wlr
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686	551.30	15:09:31	London Stock Exchange	19171XJ2x81
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222	551.30	15:11:02	London Stock Exchange	19171XJ2xlo
1,375	551.30	15:12:35	London Stock Exchange	19171XJ2xxv
1,532	551.30	15:12:35	London Stock Exchange	19171XJ2xxw
1,553	551.10	15:12:45	London Stock Exchange	19171XJ2xza
428	551.10	15:12:45	London Stock Exchange	19171XJ2zxb
284	550.60	15:13:09	London Stock Exchange	19171XJ2y4t
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181	550.20	15:13:44	London Stock Exchange	19171XJ2y7y
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1,533	550.00	15:14:35	London Stock Exchange	19171XJ2yiu
2,407	550.00	15:16:06	London Stock Exchange	19171XJ2yy0
808	550.00	15:16:24	London Stock Exchange	19171XJ2z0i
716	549.90	15:17:07	London Stock Exchange	19171XJ2z7d
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160	550.20	15:18:38	London Stock Exchange	19171XJ2zjo
148	550.10	15:18:41	London Stock Exchange	19171XJ2zl4
2,225	550.10	15:18:41	London Stock Exchange	19171XJ2zl5
723	550.00	15:18:59	London Stock Exchange	19171XJ2znm
721	549.90	15:19:37	London Stock Exchange	19171XJ2zt9
812	550.00	15:20:07	London Stock Exchange	19171XJ2zzz
410	550.30	15:21:10	London Stock Exchange	19171XJ308c
50	550.30	15:21:14	London Stock Exchange	19171XJ308z
396	550.60	15:22:11	London Stock Exchange	19171XJ30k7
21	550.60	15:22:13	London Stock Exchange	19171XJ30kj
258	550.60	15:22:13	London Stock Exchange	19171XJ30kl
561	550.60	15:22:13	London Stock Exchange	19171XJ30kn
213	550.40	15:22:18	London Stock Exchange	19171XJ30lj
2,320	550.50	15:22:39	London Stock Exchange	19171XJ30pj

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1,740	550.40	15:22:44	London Stock Exchange	19171XJ30qo
1,064	551.20	15:25:30	London Stock Exchange	19171XJ31dy
404	551.20	15:25:30	London Stock Exchange	19171XJ31dz
337	551.20	15:25:45	London Stock Exchange	19171XJ31fi
33	551.20	15:25:49	London Stock Exchange	19171XJ31gd
333	551.20	15:25:49	London Stock Exchange	19171XJ31ge
341	551.20	15:25:49	London Stock Exchange	19171XJ31gf
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941	551.10	15:27:32	London Stock Exchange	19171XJ31ua
842	551.00	15:27:32	London Stock Exchange	19171XJ31ub
1,839	551.10	15:29:03	London Stock Exchange	19171XJ326v
1,817	551.00	15:29:51	London Stock Exchange	19171XJ32bd
174	550.70	15:30:36	London Stock Exchange	19171XJ32h0
1,446	550.70	15:30:36	London Stock Exchange	19171XJ32h1
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171	550.40	15:31:15	London Stock Exchange	19171XJ32m5
96	550.40	15:31:19	London Stock Exchange	19171XJ32mi
1,100	550.90	15:32:06	London Stock Exchange	19171XJ32us
548	550.90	15:32:06	London Stock Exchange	19171XJ32ut
1,090	550.70	15:32:30	London Stock Exchange	19171XJ32zi
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61	550.50	15:33:04	London Stock Exchange	19171XJ3337
712	550.40	15:33:12	London Stock Exchange	19171XJ333z
2,223	551.10	15:34:45	London Stock Exchange	19171XJ33hb
1,150	551.10	15:34:45	London Stock Exchange	19171XJ33hc
483	551.50	15:36:00	London Stock Exchange	19171XJ33ti
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724	551.10	15:36:50	London Stock Exchange	19171XJ342f
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86	550.70	15:38:45	London Stock Exchange	19171XJ34hz
1,154	551.00	15:39:42	London Stock Exchange	19171XJ34mx
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1,824	551.00	15:40:05	London Stock Exchange	19171XJ34q2
1,779	551.00	15:40:05	London Stock Exchange	19171XJ34q3
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554	550.90	15:41:14	London Stock Exchange	19171XJ34xj
3,639	551.30	15:42:42	London Stock Exchange	19171XJ359j
2,950	551.20	15:42:42	London Stock Exchange	19171XJ359k
710	551.90	15:44:09	London Stock Exchange	19171XJ35lh
707	551.70	15:44:10	London Stock Exchange	19171XJ35li
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1,307	552.10	15:48:41	London Stock Exchange	19171XJ36rr
190	552.10	15:48:41	London Stock Exchange	19171XJ36rs
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283	552.80	15:49:28	London Stock Exchange	19171XJ36yq
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815	552.90	15:51:00	London Stock Exchange	19171XJ37da
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576	552.80	15:51:15	London Stock Exchange	19171XJ37fw
1,045	552.80	15:51:40	London Stock Exchange	19171XJ37k9
116	552.70	15:51:53	London Stock Exchange	19171XJ37l6
247	552.60	15:52:13	London Stock Exchange	19171XJ37nf
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449	552.60	15:52:13	London Stock Exchange	19171XJ37nh
1,117	552.50	15:52:34	London Stock Exchange	19171XJ37q2
1,150	552.50	15:53:19	London Stock Exchange	19171XJ37vv
279	552.80	15:54:06	London Stock Exchange	19171XJ380n
1,157	552.80	15:54:06	London Stock Exchange	19171XJ380o
1,393	552.80	15:54:36	London Stock Exchange	19171XJ384y
868	552.70	15:54:41	London Stock Exchange	19171XJ3859
1,176	552.70	15:55:31	London Stock Exchange	19171XJ38c5
996	552.70	15:55:31	London Stock Exchange	19171XJ38c6
1,385	553.00	15:56:27	London Stock Exchange	19171XJ38i0
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1,509	552.90	15:56:56	London Stock Exchange	19171XJ38li
652	552.60	15:57:05	London Stock Exchange	19171XJ38pa
21	552.60	15:57:06	London Stock Exchange	19171XJ38pg
706	552.50	15:57:30	London Stock Exchange	19171XJ38sg
609	552.40	15:57:37	London Stock Exchange	19171XJ38t1
581	552.30	15:58:02	London Stock Exchange	19171XJ38vw
527	552.20	15:58:22	London Stock Exchange	19171XJ38xx
458	552.00	15:58:35	London Stock Exchange	19171XJ38zh
429	552.00	15:58:35	London Stock Exchange	19171XJ38zi
1,493	552.00	15:59:18	London Stock Exchange	19171XJ395c
422	551.90	15:59:25	London Stock Exchange	19171XJ395x
3	551.90	15:59:25	London Stock Exchange	19171XJ3960
871	551.80	15:59:56	London Stock Exchange	19171XJ39b5
421	551.80	15:59:56	London Stock Exchange	19171XJ39b6
274	551.80	15:59:56	London Stock Exchange	19171XJ39b7
1,394	551.80	16:00:23	London Stock Exchange	19171XJ39hw
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1,297	551.70	16:01:29	London Stock Exchange	19171XJ39ps

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95	552.60	16:02:48	London Stock Exchange	19171XJ39x8
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1,500	552.70	16:03:01	London Stock Exchange	19171XJ39y4
222	552.60	16:03:05	London Stock Exchange	19171XJ39yt
120	552.60	16:03:05	London Stock Exchange	19171XJ39yu
340	552.50	16:03:12	London Stock Exchange	19171XJ3a01
766	552.50	16:03:12	London Stock Exchange	19171XJ3a02
199	552.50	16:03:12	London Stock Exchange	19171XJ3a03
597	552.40	16:03:45	London Stock Exchange	19171XJ3a37
878	552.40	16:03:46	London Stock Exchange	19171XJ3a38
717	552.30	16:04:11	London Stock Exchange	19171XJ3a6b
756	552.30	16:04:11	London Stock Exchange	19171XJ3a6a
507	552.10	16:04:20	London Stock Exchange	19171XJ3a6w
1,555	552.10	16:04:52	London Stock Exchange	19171XJ3a9y
1,282	552.30	16:05:28	London Stock Exchange	19171XJ3afl
1,380	552.20	16:05:53	London Stock Exchange	19171XJ3ahg
820	552.10	16:05:54	London Stock Exchange	19171XJ3ahp
544	552.20	16:06:31	London Stock Exchange	19171XJ3al4
706	552.20	16:06:31	London Stock Exchange	19171XJ3al3
686	552.10	16:06:46	London Stock Exchange	19171XJ3am8
717	552.00	16:06:46	London Stock Exchange	19171XJ3ama
547	551.90	16:06:47	London Stock Exchange	19171XJ3amf
134	551.90	16:06:47	London Stock Exchange	19171XJ3amg
1,447	552.20	16:07:53	London Stock Exchange	19171XJ3as0
1,438	552.30	16:08:21	London Stock Exchange	19171XJ3atx
86	552.20	16:08:25	London Stock Exchange	19171XJ3au8
950	552.20	16:08:25	London Stock Exchange	19171XJ3au9
518	552.50	16:09:16	London Stock Exchange	19171XJ3azu
413	552.40	16:09:16	London Stock Exchange	19171XJ3azv
699	552.40	16:09:29	London Stock Exchange	19171XJ3b1a
1,637	552.30	16:10:00	London Stock Exchange	19171XJ3b3j
251	552.30	16:10:00	London Stock Exchange	19171XJ3b3i
684	552.30	16:10:23	London Stock Exchange	19171XJ3b6p
365	552.40	16:11:05	London Stock Exchange	19171XJ3bbu
2	552.40	16:11:05	London Stock Exchange	19171XJ3bbv
1,848	552.30	16:11:12	London Stock Exchange	19171XJ3bcc
414	552.40	16:11:48	London Stock Exchange	19171XJ3bfm
269	552.40	16:12:02	London Stock Exchange	19171XJ3bgt
1,150	552.40	16:12:02	London Stock Exchange	19171XJ3bgv
15	552.40	16:12:02	London Stock Exchange	19171XJ3bgu
436	552.30	16:12:13	London Stock Exchange	19171XJ3bii
697	552.30	16:13:04	London Stock Exchange	19171XJ3bnj
324	552.30	16:13:05	London Stock Exchange	19171XJ3bnm
591	552.30	16:13:05	London Stock Exchange	19171XJ3bnn
293	552.10	16:13:09	London Stock Exchange	19171XJ3bo5
507	552.10	16:13:09	London Stock Exchange	19171XJ3bo6
316	552.10	16:13:09	London Stock Exchange	19171XJ3bo7

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581	551.70	16:14:15	London Stock Exchange	19171XJ3bsx
672	551.70	16:14:15	London Stock Exchange	19171XJ3bsw
1,504	551.60	16:14:45	London Stock Exchange	19171XJ3by2
713	551.30	16:15:06	London Stock Exchange	19171XJ3bz9
99	551.20	16:15:10	London Stock Exchange	19171XJ3bze
575	551.20	16:15:10	London Stock Exchange	19171XJ3bzf
1,531	551.40	16:15:49	London Stock Exchange	19171XJ3c3x
1,532	551.60	16:16:34	London Stock Exchange	19171XJ3c9h
414	551.60	16:16:55	London Stock Exchange	19171XJ3cbk
11	551.60	16:16:55	London Stock Exchange	19171XJ3cbl
671	551.70	16:17:05	London Stock Exchange	19171XJ3ccj
1,508	551.60	16:17:13	London Stock Exchange	19171XJ3cd5
433	551.40	16:17:39	London Stock Exchange	19171XJ3cgz
239	551.40	16:17:39	London Stock Exchange	19171XJ3ch1
210	551.40	16:17:56	London Stock Exchange	19171XJ3ci5
829	551.40	16:17:58	London Stock Exchange	19171XJ3cia
434	551.40	16:17:58	London Stock Exchange	19171XJ3cib
187	551.30	16:18:10	London Stock Exchange	19171XJ3ckc
493	551.30	16:18:10	London Stock Exchange	19171XJ3cke
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1,686	551.30	16:19:07	London Stock Exchange	19171XJ3crf
1,379	551.30	16:19:38	London Stock Exchange	19171XJ3cub
1,532	551.40	16:20:03	London Stock Exchange	19171XJ3cyk
542	551.30	16:20:34	London Stock Exchange	19171XJ3d23
1,204	551.30	16:20:34	London Stock Exchange	19171XJ3d24
3	551.40	16:21:01	London Stock Exchange	19171XJ3d3v
535	551.40	16:21:01	London Stock Exchange	19171XJ3d3w
463	551.40	16:21:01	London Stock Exchange	19171XJ3d3x
701	551.30	16:21:22	London Stock Exchange	19171XJ3d63
925	551.30	16:21:22	London Stock Exchange	19171XJ3d62
449	551.10	16:21:37	London Stock Exchange	19171XJ3d7d
777	551.10	16:21:37	London Stock Exchange	19171XJ3d7e
367	551.20	16:21:51	London Stock Exchange	19171XJ3d9k
316	551.20	16:21:51	London Stock Exchange	19171XJ3d9l
698	551.10	16:22:02	London Stock Exchange	19171XJ3db3
514	551.00	16:22:04	London Stock Exchange	19171XJ3db5
223	550.90	16:22:21	London Stock Exchange	19171XJ3de5
430	550.90	16:22:25	London Stock Exchange	19171XJ3dec
847	550.80	16:22:40	London Stock Exchange	19171XJ3dgd
71	550.70	16:22:41	London Stock Exchange	19171XJ3dgg
222	550.90	16:23:06	London Stock Exchange	19171XJ3dji
12	550.90	16:23:06	London Stock Exchange	19171XJ3djk
458	550.90	16:23:06	London Stock Exchange	19171XJ3djj
1,092	550.90	16:23:06	London Stock Exchange	19171XJ3djl
281	551.10	16:23:32	London Stock Exchange	19171XJ3dmg
752	551.10	16:23:40	London Stock Exchange	19171XJ3dnk

1,000	551.10	16:23:40	London Stock Exchange	19171XJ3dnj
560	551.10	16:24:07	London Stock Exchange	19171XJ3dqf
876	551.10	16:24:13	London Stock Exchange	19171XJ3drc
1,639	551.10	16:25:37	London Stock Exchange	19171XJ3e4x
232	551.10	16:25:37	London Stock Exchange	19171XJ3e4z
1,059	551.10	16:25:37	London Stock Exchange	19171XJ3e4y
29	551.20	16:25:57	London Stock Exchange	19171XJ3e8t