

## Transaction in Own Shares

10 January 2019

Micro Focus International plc (the "**Company**") announces that on 9 January 2019 it purchased for Treasury the following number of its ordinary shares of 10 pence each pursuant to its \$400 million extended share buyback programme, details of which were announced on 6 November 2018.

### Aggregated information on shares purchased according to trading venues:

Venue	Volume weighted Average Price (GBP)	Aggregated Volume
XLON	14.9615	52,056
CHIX	14.9535	23,000
BATE	14.9518	13,990

A full breakdown of the individual trades is attached to this announcement.

### Schedule of Purchases

Shares purchased: Micro Focus International plc (ISIN Code: GB00BD8YWM01)

#### Individual transactions:

##### Ordinary shares

Transaction Date	Time Zone	Volume	Price (GBP)	Time	Trading Venue	Transaction Reference
09 January 2019	GMT	4	1,467.50	08:00:33	CHIX	19009XJj3zw
09 January 2019	GMT	18	1,468.50	08:01:00	BATE	19009XJj417
09 January 2019	GMT	80	1,464.00	08:01:01	XLON	19009XJj41b
09 January 2019	GMT	80	1,464.00	08:01:01	XLON	19009XJj41a
09 January 2019	GMT	80	1,464.00	08:01:01	CHIX	19009XJj41c
09 January 2019	GMT	56	1,463.50	08:01:01	CHIX	19009XJj41f
09 January 2019	GMT	29	1,463.50	08:01:01	BATE	19009XJj41g
09 January 2019	GMT	56	1,463.50	08:01:01	BATE	19009XJj41d
09 January 2019	GMT	56	1,463.50	08:01:01	XLON	19009XJj41h
09 January 2019	GMT	56	1,463.50	08:01:01	XLON	19009XJj41e
09 January 2019	GMT	39	1,463.00	08:01:01	BATE	19009XJj41i
09 January 2019	GMT	38	1,463.00	08:05:05	XLON	19009XJj4e4
09 January 2019	GMT	124	1,463.00	08:05:05	XLON	19009XJj4e3
09 January 2019	GMT	34	1,462.50	08:05:05	XLON	19009XJj4e5
09 January 2019	GMT	37	1,461.50	08:05:06	CHIX	19009XJj4e6
09 January 2019	GMT	36	1,460.00	08:05:08	CHIX	19009XJj4et
09 January 2019	GMT	159	1,462.00	08:08:42	CHIX	19009XJj4t3
09 January 2019	GMT	134	1,461.50	08:08:42	XLON	19009XJj4t4
09 January 2019	GMT	109	1,459.50	08:08:42	BATE	19009XJj4t7
09 January 2019	GMT	79	1,460.00	08:08:42	BATE	19009XJj4t6
09 January 2019	GMT	63	1,460.00	08:08:42	CHIX	19009XJj4t5

09 January 2019	GMT	127	1,460.00	08:10:29	XLON	19009XJj4zz
09 January 2019	GMT	60	1,461.00	08:12:16	XLON	19009XJj569
09 January 2019	GMT	84	1,461.00	08:12:16	XLON	19009XJj568
09 January 2019	GMT	78	1,460.50	08:12:16	XLON	19009XJj56b
09 January 2019	GMT	78	1,460.50	08:12:16	XLON	19009XJj56a
09 January 2019	GMT	107	1,461.50	08:15:15	XLON	19009XJj5fn
09 January 2019	GMT	107	1,461.50	08:15:15	XLON	19009XJj5fl
09 January 2019	GMT	131	1,461.00	08:15:15	XLON	19009XJj5fp
09 January 2019	GMT	136	1,461.00	08:15:15	XLON	19009XJj5fo
09 January 2019	GMT	197	1,461.50	08:15:15	CHIX	19009XJj5fr
09 January 2019	GMT	125	1,461.50	08:15:15	CHIX	19009XJj5fq
09 January 2019	GMT	113	1,461.00	08:15:15	BATE	19009XJj5fm
09 January 2019	GMT	71	1,470.00	08:19:27	XLON	19009XJj5ud
09 January 2019	GMT	79	1,470.00	08:19:27	XLON	19009XJj5uc
09 January 2019	GMT	111	1,469.00	08:19:30	XLON	19009XJj5uj
09 January 2019	GMT	111	1,469.00	08:19:30	XLON	19009XJj5ui
09 January 2019	GMT	165	1,469.00	08:19:30	BATE	19009XJj5uk
09 January 2019	GMT	116	1,469.00	08:19:30	CHIX	19009XJj5ul
09 January 2019	GMT	121	1,469.00	08:19:30	CHIX	19009XJj5un
09 January 2019	GMT	73	1,468.50	08:19:30	XLON	19009XJj5um
09 January 2019	GMT	123	1,468.50	08:19:40	BATE	19009XJj5vs
09 January 2019	GMT	45	1,468.50	08:19:40	XLON	19009XJj5vr
09 January 2019	GMT	125	1,464.00	08:21:28	CHIX	19009XJj60b
09 January 2019	GMT	49	1,463.50	08:21:28	XLON	19009XJj60c
09 January 2019	GMT	123	1,462.00	08:21:55	CHIX	19009XJj620
09 January 2019	GMT	123	1,464.50	08:23:34	BATE	19009XJj69k
09 January 2019	GMT	122	1,464.00	08:23:34	XLON	19009XJj69l
09 January 2019	GMT	131	1,463.50	08:24:33	XLON	19009XJj6cb
09 January 2019	GMT	105	1,462.50	08:24:51	XLON	19009XJj6cw
09 January 2019	GMT	126	1,462.00	08:24:51	CHIX	19009XJj6cx

09 January 2019	GMT	42	1,459.50	08:25:14	BATE	19009XJj6em
09 January 2019	GMT	125	1,458.50	08:26:46	XLON	19009XJj6jp
09 January 2019	GMT	126	1,458.00	08:26:46	XLON	19009XJj6jq
09 January 2019	GMT	23	1,461.00	08:30:03	BATE	19009XJj6uo
09 January 2019	GMT	7	1,461.00	08:30:03	CHIX	19009XJj6up
09 January 2019	GMT	23	1,460.50	08:30:08	BATE	19009XJj6v8
09 January 2019	GMT	7	1,460.50	08:30:08	CHIX	19009XJj6v9
09 January 2019	GMT	7	1,460.00	08:30:08	CHIX	19009XJj6vb
09 January 2019	GMT	23	1,460.00	08:30:08	BATE	19009XJj6va
09 January 2019	GMT	130	1,459.50	08:30:45	XLON	19009XJj6yk
09 January 2019	GMT	78	1,459.00	08:30:45	CHIX	19009XJj6ym
09 January 2019	GMT	53	1,459.00	08:30:45	CHIX	19009XJj6yn
09 January 2019	GMT	60	1,459.00	08:30:45	XLON	19009XJj6yl
09 January 2019	GMT	131	1,458.50	08:30:45	XLON	19009XJj6yo
09 January 2019	GMT	131	1,458.50	08:30:45	CHIX	19009XJj6yp
09 January 2019	GMT	123	1,458.50	08:30:45	BATE	19009XJj6yq
09 January 2019	GMT	123	1,458.00	08:30:45	XLON	19009XJj6yr
09 January 2019	GMT	124	1,458.00	08:34:18	XLON	19009XJj7ex
09 January 2019	GMT	125	1,457.50	08:34:18	XLON	19009XJj7ey
09 January 2019	GMT	115	1,464.00	08:40:40	XLON	19009XJj83c
09 January 2019	GMT	121	1,464.00	08:41:14	XLON	19009XJj84w
09 January 2019	GMT	120	1,463.00	08:41:43	XLON	19009XJj86o
09 January 2019	GMT	173	1,462.50	08:41:43	CHIX	19009XJj86q
09 January 2019	GMT	121	1,462.50	08:41:43	BATE	19009XJj86p
09 January 2019	GMT	121	1,462.00	08:44:06	BATE	19009XJj8fp
09 January 2019	GMT	57	1,461.50	08:45:38	XLON	19009XJj8kh
09 January 2019	GMT	122	1,461.00	08:46:03	XLON	19009XJj8ld
09 January 2019	GMT	173	1,460.50	08:46:03	CHIX	19009XJj8le
09 January 2019	GMT	127	1,460.50	08:46:03	BATE	19009XJj8lg
09 January 2019	GMT	127	1,460.50	08:46:03	XLON	19009XJj8lf

09 January 2019	GMT	122	1,461.00	08:50:19	XLON	19009XJj92k
09 January 2019	GMT	128	1,461.00	08:50:19	CHIX	19009XJj92l
09 January 2019	GMT	123	1,462.00	08:54:26	XLON	19009XJj9j7
09 January 2019	GMT	100	1,461.50	08:54:35	XLON	19009XJj9kl
09 January 2019	GMT	101	1,466.00	08:56:14	BATE	19009XJj9u0
09 January 2019	GMT	125	1,472.00	08:57:41	BATE	19009XJja1k
09 January 2019	GMT	377	1,469.50	08:57:49	CHIX	19009XJja1s
09 January 2019	GMT	132	1,469.00	08:57:58	XLON	19009XJja22
09 January 2019	GMT	352	1,469.00	08:57:58	CHIX	19009XJja23
09 January 2019	GMT	103	1,468.50	08:57:58	XLON	19009XJja24
09 January 2019	GMT	121	1,468.00	08:57:58	XLON	19009XJja25
09 January 2019	GMT	127	1,467.00	08:58:42	XLON	19009XJja4k
09 January 2019	GMT	80	1,473.00	09:03:30	XLON	19009XJjaq3
09 January 2019	GMT	126	1,475.00	09:05:54	XLON	19009XJjb1f
09 January 2019	GMT	127	1,475.00	09:05:54	XLON	19009XJjb1e
09 January 2019	GMT	122	1,475.00	09:05:54	BATE	19009XJjb1g
09 January 2019	GMT	120	1,473.50	09:05:56	XLON	19009XJjb1m
09 January 2019	GMT	128	1,477.50	09:09:03	XLON	19009XJjbfe
09 January 2019	GMT	104	1,477.50	09:09:03	BATE	19009XJjbff
09 January 2019	GMT	129	1,478.50	09:11:07	XLON	19009XJjbna
09 January 2019	GMT	127	1,477.50	09:11:16	BATE	19009XJjbow
09 January 2019	GMT	125	1,477.50	09:11:16	XLON	19009XJjbov
09 January 2019	GMT	204	1,482.00	09:14:10	CHIX	19009XJjbzp
09 January 2019	GMT	130	1,481.50	09:14:17	CHIX	19009XJjc0a
09 January 2019	GMT	339	1,481.00	09:15:28	CHIX	19009XJjc7z
09 January 2019	GMT	299	1,480.00	09:15:29	CHIX	19009XJjc87
09 January 2019	GMT	126	1,480.00	09:15:29	BATE	19009XJjc85
09 January 2019	GMT	121	1,480.00	09:15:29	XLON	19009XJjc86
09 January 2019	GMT	117	1,484.00	09:19:13	XLON	19009XJjcss
09 January 2019	GMT	130	1,488.50	09:21:04	XLON	19009XJjczm

09 January 2019	GMT	130	1,488.00	09:21:17	XLON	19009XJjd0h
09 January 2019	GMT	121	1,489.50	09:24:11	XLON	19009XJjdfi
09 January 2019	GMT	4	1,488.50	09:24:11	BATE	19009XJjdfm
09 January 2019	GMT	123	1,488.50	09:24:34	XLON	19009XJjdhz
09 January 2019	GMT	95	1,488.50	09:24:34	BATE	19009XJjdi0
09 January 2019	GMT	125	1,489.50	09:30:02	XLON	19009XJje4p
09 January 2019	GMT	128	1,489.50	09:30:02	XLON	19009XJje4o
09 January 2019	GMT	177	1,489.00	09:30:37	BATE	19009XJje7z
09 January 2019	GMT	128	1,489.00	09:30:37	CHIX	19009XJje80
09 January 2019	GMT	129	1,489.00	09:30:37	XLON	19009XJje83
09 January 2019	GMT	121	1,488.50	09:30:37	XLON	19009XJje82
09 January 2019	GMT	127	1,488.50	09:30:37	BATE	19009XJje84
09 January 2019	GMT	126	1,488.50	09:33:14	CHIX	19009XJjej7
09 January 2019	GMT	67	1,491.00	09:36:54	BATE	19009XJjf3v
09 January 2019	GMT	64	1,491.00	09:36:54	BATE	19009XJjf3w
09 January 2019	GMT	124	1,490.50	09:37:54	XLON	19009XJjf64
09 January 2019	GMT	35	1,490.00	09:37:54	CHIX	19009XJjf66
09 January 2019	GMT	126	1,490.50	09:37:54	CHIX	19009XJjf65
09 January 2019	GMT	129	1,490.50	09:41:37	XLON	19009XJjfkr
09 January 2019	GMT	130	1,492.50	09:43:02	XLON	19009XJjfp5
09 January 2019	GMT	125	1,493.50	09:44:25	BATE	19009XJjfti
09 January 2019	GMT	121	1,493.00	09:44:25	XLON	19009XJjftj
09 January 2019	GMT	122	1,495.50	09:46:20	XLON	19009XJjg12
09 January 2019	GMT	140	1,495.00	09:47:28	CHIX	19009XJjg49
09 January 2019	GMT	117	1,495.00	09:47:28	XLON	19009XJjg48
09 January 2019	GMT	127	1,495.00	09:47:28	XLON	19009XJjg47
09 January 2019	GMT	121	1,494.50	09:47:28	XLON	19009XJjg4a
09 January 2019	GMT	127	1,496.50	09:53:26	CHIX	19009XJjgpr
09 January 2019	GMT	119	1,496.50	09:53:26	BATE	19009XJjgppq
09 January 2019	GMT	298	1,495.00	09:53:38	CHIX	19009XJjgq6

09 January 2019	GMT	138	1,495.00	09:53:38	BATE	19009XJjgq5
09 January 2019	GMT	128	1,494.50	09:54:03	XLON	19009XJjgsv
09 January 2019	GMT	232	1,494.50	09:54:03	CHIX	19009XJjgsu
09 January 2019	GMT	1	1,494.50	09:54:03	CHIX	19009XJjgsw
09 January 2019	GMT	128	1,494.00	09:54:04	XLON	19009XJjgsy
09 January 2019	GMT	130	1,496.50	10:00:42	XLON	19009XJjh17
09 January 2019	GMT	124	1,496.50	10:00:42	XLON	19009XJjh16
09 January 2019	GMT	16	1,498.50	10:01:50	BATE	19009XJjhpz
09 January 2019	GMT	16	1,498.00	10:01:50	BATE	19009XJjhq0
09 January 2019	GMT	60	1,498.00	10:03:54	CHIX	19009XJji0g
09 January 2019	GMT	28	1,498.00	10:03:54	CHIX	19009XJji0h
09 January 2019	GMT	130	1,497.50	10:04:53	CHIX	19009XJji57
09 January 2019	GMT	47	1,497.50	10:04:53	XLON	19009XJji56
09 January 2019	GMT	130	1,503.00	10:08:56	BATE	19009XJjik4
09 January 2019	GMT	302	1,503.00	10:08:56	XLON	19009XJjik6
09 January 2019	GMT	125	1,502.50	10:08:56	BATE	19009XJjik7
09 January 2019	GMT	152	1,502.50	10:08:56	XLON	19009XJjik8
09 January 2019	GMT	81	1,502.50	10:08:56	XLON	19009XJjik5
09 January 2019	GMT	121	1,509.50	10:11:14	XLON	19009XJjiu3
09 January 2019	GMT	186	1,509.00	10:11:16	CHIX	19009XJjiu8
09 January 2019	GMT	125	1,507.00	10:11:34	XLON	19009XJjivk
09 January 2019	GMT	73	1,506.50	10:11:55	CHIX	19009XJjiwn
09 January 2019	GMT	123	1,505.50	10:12:37	XLON	19009XJjiyu
09 January 2019	GMT	128	1,505.00	10:12:37	XLON	19009XJjiyv
09 January 2019	GMT	158	1,504.00	10:12:39	CHIX	19009XJjiyy
09 January 2019	GMT	114	1,504.00	10:15:06	BATE	19009XJjibw
09 January 2019	GMT	12	1,504.00	10:15:06	BATE	19009XJjibx
09 January 2019	GMT	67	1,502.50	10:20:21	XLON	19009XJjivr
09 January 2019	GMT	58	1,502.00	10:20:21	BATE	19009XJjivt
09 January 2019	GMT	129	1,502.00	10:20:21	CHIX	19009XJjivu

09 January 2019	GMT	120	1,502.00	10:20:21	XLON	19009XJjivs
09 January 2019	GMT	123	1,501.50	10:20:24	XLON	19009XJjjwq
09 January 2019	GMT	124	1,501.50	10:20:24	XLON	19009XJjjwp
09 January 2019	GMT	51	1,502.00	10:23:32	BATE	19009XJjkbh
09 January 2019	GMT	122	1,502.00	10:24:55	CHIX	19009XJjkhs
09 January 2019	GMT	121	1,501.50	10:24:57	XLON	19009XJjkij
09 January 2019	GMT	124	1,501.00	10:24:59	BATE	19009XJjkin
09 January 2019	GMT	122	1,500.50	10:25:00	CHIX	19009XJjkio
09 January 2019	GMT	121	1,498.00	10:26:45	CHIX	19009XJjkpm
09 January 2019	GMT	139	1,499.00	10:36:03	XLON	19009XJjlth
09 January 2019	GMT	42	1,499.00	10:36:03	XLON	19009XJjltj
09 January 2019	GMT	20	1,499.00	10:36:03	XLON	19009XJjliti
09 January 2019	GMT	94	1,499.00	10:36:03	CHIX	19009XJjltn
09 January 2019	GMT	29	1,499.00	10:36:03	CHIX	19009XJjltk
09 January 2019	GMT	131	1,499.00	10:36:03	BATE	19009XJjltil
09 January 2019	GMT	13	1,499.50	10:37:31	XLON	19009XJjlx4
09 January 2019	GMT	130	1,499.00	10:37:32	CHIX	19009XJjlx5
09 January 2019	GMT	45	1,499.00	10:37:32	XLON	19009XJjlx7
09 January 2019	GMT	68	1,499.00	10:37:32	XLON	19009XJjlx6
09 January 2019	GMT	33	1,497.50	10:39:35	XLON	19009XJjm3d
09 January 2019	GMT	77	1,497.50	10:39:35	XLON	19009XJjm3c
09 January 2019	GMT	125	1,497.50	10:39:35	BATE	19009XJjm3e
09 January 2019	GMT	154	1,496.00	10:39:52	XLON	19009XJjm52
09 January 2019	GMT	54	1,495.00	10:42:18	XLON	19009XJjmcm
09 January 2019	GMT	54	1,495.00	10:42:18	XLON	19009XJjmcl
09 January 2019	GMT	128	1,494.00	10:42:28	XLON	19009XJjmd9
09 January 2019	GMT	127	1,494.00	10:42:28	XLON	19009XJjmd8
09 January 2019	GMT	123	1,494.00	10:42:28	CHIX	19009XJjmnda
09 January 2019	GMT	44	1,494.50	10:47:40	CHIX	19009XJjmtj
09 January 2019	GMT	128	1,494.00	10:47:40	BATE	19009XJjmtk

09 January 2019	GMT	99	1,494.00	10:47:40	XLON	19009XJjmtl
09 January 2019	GMT	66	1,491.50	10:50:13	XLON	19009XJjn1b
09 January 2019	GMT	128	1,491.50	10:50:13	CHIX	19009XJjn1c
09 January 2019	GMT	120	1,491.00	10:50:13	XLON	19009XJjn1d
09 January 2019	GMT	128	1,490.50	10:58:49	XLON	19009XJjo29
09 January 2019	GMT	128	1,490.50	10:58:49	XLON	19009XJjo2a
09 January 2019	GMT	129	1,490.50	10:58:49	BATE	19009XJjo2b
09 January 2019	GMT	226	1,490.50	11:01:56	CHIX	19009XJjoc3
09 January 2019	GMT	129	1,490.00	11:01:56	CHIX	19009XJjoc5
09 January 2019	GMT	125	1,490.00	11:01:56	XLON	19009XJjoc6
09 January 2019	GMT	128	1,490.00	11:01:56	XLON	19009XJjoc4
09 January 2019	GMT	128	1,490.50	11:04:17	BATE	19009XJjomk
09 January 2019	GMT	120	1,490.50	11:04:17	XLON	19009XJjoml
09 January 2019	GMT	130	1,492.50	11:09:12	XLON	19009XJjplp
09 January 2019	GMT	126	1,492.50	11:09:12	XLON	19009XJjplo
09 January 2019	GMT	61	1,492.00	11:11:11	BATE	19009XJjps0
09 January 2019	GMT	130	1,492.00	11:11:11	CHIX	19009XJjpsp
09 January 2019	GMT	66	1,492.00	11:11:11	BATE	19009XJjpsq
09 January 2019	GMT	128	1,493.50	11:15:06	XLON	19009XJjq67
09 January 2019	GMT	130	1,492.50	11:15:47	CHIX	19009XJjq7u
09 January 2019	GMT	129	1,492.50	11:15:47	XLON	19009XJjq7v
09 January 2019	GMT	131	1,495.00	11:18:24	CHIX	19009XJjqhg
09 January 2019	GMT	122	1,494.50	11:18:24	XLON	19009XJjqhh
09 January 2019	GMT	127	1,493.50	11:18:42	XLON	19009XJjqil
09 January 2019	GMT	93	1,492.50	11:20:34	CHIX	19009XJjqps
09 January 2019	GMT	22	1,492.50	11:20:34	BATE	19009XJjqpt
09 January 2019	GMT	102	1,492.50	11:20:34	BATE	19009XJjqpu
09 January 2019	GMT	122	1,495.00	11:26:10	XLON	19009XJjral
09 January 2019	GMT	125	1,495.00	11:26:10	XLON	19009XJjrak
09 January 2019	GMT	98	1,496.00	11:31:22	BATE	19009XJjrv6

09 January 2019	GMT	121	1,496.00	11:31:22	XLON	19009XJjrv7
09 January 2019	GMT	115	1,496.00	11:31:22	CHIX	19009XJjrv9
09 January 2019	GMT	121	1,496.00	11:31:28	CHIX	19009XJjrxl
09 January 2019	GMT	18	1,495.50	11:31:37	XLON	19009XJjrya
09 January 2019	GMT	115	1,499.00	11:38:43	XLON	19009XJjst8
09 January 2019	GMT	71	1,499.00	11:38:43	XLON	19009XJjst9
09 January 2019	GMT	128	1,498.50	11:38:43	BATE	19009XJjsta
09 January 2019	GMT	123	1,498.50	11:38:43	CHIX	19009XJjstb
09 January 2019	GMT	129	1,498.50	11:38:43	XLON	19009XJjstc
09 January 2019	GMT	232	1,502.50	11:46:30	CHIX	19009XJjtv8
09 January 2019	GMT	131	1,502.50	11:46:30	BATE	19009XJjtv9
09 January 2019	GMT	123	1,502.50	11:46:30	XLON	19009XJjtva
09 January 2019	GMT	126	1,502.50	11:46:30	XLON	19009XJjtvb
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09 January 2019	GMT	131	1,503.50	11:53:19	XLON	19009XJjuow
09 January 2019	GMT	123	1,503.50	11:53:19	BATE	19009XJjuov
09 January 2019	GMT	124	1,503.50	11:53:19	CHIX	19009XJjuou
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09 January 2019	GMT	129	1,506.00	11:59:54	CHIX	19009XJjvph
09 January 2019	GMT	172	1,506.00	12:03:49	XLON	19009XJjw6v
09 January 2019	GMT	126	1,506.00	12:03:49	XLON	19009XJjw6w
09 January 2019	GMT	74	1,506.00	12:03:49	CHIX	19009XJjw6x
09 January 2019	GMT	160	1,506.00	12:03:49	BATE	19009XJjw6y
09 January 2019	GMT	84	1,505.50	12:03:49	CHIX	19009XJjw6z
09 January 2019	GMT	17	1,505.50	12:03:49	BATE	19009XJjw71
09 January 2019	GMT	132	1,505.50	12:03:49	BATE	19009XJjw73
09 January 2019	GMT	122	1,505.50	12:03:49	XLON	19009XJjw70
09 January 2019	GMT	212	1,505.50	12:03:49	XLON	19009XJjw72

09 January 2019	GMT	63	1,505.50	12:03:49	CHIX	19009XJjw74
09 January 2019	GMT	17	1,505.00	12:03:51	CHIX	19009XJjw75
09 January 2019	GMT	108	1,505.00	12:03:51	CHIX	19009XJjw76
09 January 2019	GMT	70	1,506.00	12:12:09	XLON	19009XJjx6p
09 January 2019	GMT	56	1,506.00	12:12:09	XLON	19009XJjx6q
09 January 2019	GMT	130	1,506.00	12:12:09	CHIX	19009XJjx6r
09 January 2019	GMT	11	1,508.00	12:19:57	XLON	19009XJjy2t
09 January 2019	GMT	107	1,508.00	12:19:57	XLON	19009XJjy2u
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09 January 2019	GMT	80	1,507.50	12:19:57	CHIX	19009XJjy2w
09 January 2019	GMT	126	1,507.50	12:20:10	CHIX	19009XJjy4x
09 January 2019	GMT	127	1,507.50	12:20:10	XLON	19009XJjy4w
09 January 2019	GMT	70	1,511.00	12:28:16	BATE	19009XJjz0s
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09 January 2019	GMT	99	1,510.50	12:28:16	BATE	19009XJjz0v
09 January 2019	GMT	103	1,510.50	12:28:16	CHIX	19009XJjz0u
09 January 2019	GMT	92	1,510.50	12:28:16	BATE	19009XJjz0w
09 January 2019	GMT	131	1,510.00	12:28:18	XLON	19009XJjz1j
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09 January 2019	GMT	131	1,510.00	12:30:26	XLON	19009XJjzc5
09 January 2019	GMT	122	1,509.50	12:30:32	XLON	19009XJjzcf
09 January 2019	GMT	284	1,510.50	12:36:36	CHIX	19009XJjzy8
09 January 2019	GMT	121	1,510.00	12:36:43	XLON	19009XJjzyd
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09 January 2019	GMT	223	1,510.00	12:36:43	CHIX	19009XJjzyf
09 January 2019	GMT	105	1,509.50	12:38:51	BATE	19009XJk09h
09 January 2019	GMT	120	1,507.00	12:40:32	XLON	19009XJk0eo
09 January 2019	GMT	130	1,507.00	12:40:32	XLON	19009XJk0en
09 January 2019	GMT	129	1,509.00	12:47:24	BATE	19009XJk19p

09 January 2019	GMT	124	1,508.50	12:50:00	CHIX	19009XJk1k3
09 January 2019	GMT	127	1,508.50	12:50:00	XLON	19009XJk1k4
09 January 2019	GMT	124	1,508.00	12:50:00	XLON	19009XJk1k6
09 January 2019	GMT	122	1,508.00	12:50:00	XLON	19009XJk1k5
09 January 2019	GMT	126	1,508.00	12:50:00	CHIX	19009XJk1k7
09 January 2019	GMT	127	1,507.50	12:50:01	CHIX	19009XJk1ka
09 January 2019	GMT	125	1,507.00	12:50:01	BATE	19009XJk1kb
09 January 2019	GMT	125	1,509.00	12:59:30	XLON	19009XJk2hu
09 January 2019	GMT	183	1,509.00	12:59:30	XLON	19009XJk2ht
09 January 2019	GMT	120	1,508.50	12:59:32	CHIX	19009XJk2hw
09 January 2019	GMT	128	1,508.50	12:59:32	BATE	19009XJk2hy
09 January 2019	GMT	154	1,508.50	12:59:32	XLON	19009XJk2hz
09 January 2019	GMT	120	1,508.50	12:59:32	XLON	19009XJk2hx
09 January 2019	GMT	124	1,509.00	13:07:10	CHIX	19009XJk3uz
09 January 2019	GMT	80	1,509.00	13:07:10	XLON	19009XJk3v0
09 January 2019	GMT	45	1,509.00	13:07:10	XLON	19009XJk3v1
09 January 2019	GMT	103	1,509.50	13:13:10	XLON	19009XJk4rf
09 January 2019	GMT	121	1,509.00	13:13:10	XLON	19009XJk4rh
09 January 2019	GMT	55	1,509.00	13:13:10	XLON	19009XJk4rg
09 January 2019	GMT	103	1,509.50	13:13:10	CHIX	19009XJk4ri
09 January 2019	GMT	123	1,509.00	13:13:10	BATE	19009XJk4rk
09 January 2019	GMT	124	1,509.00	13:13:10	CHIX	19009XJk4rj
09 January 2019	GMT	125	1,508.50	13:13:10	CHIX	19009XJk4rl
09 January 2019	GMT	51	1,508.50	13:13:10	BATE	19009XJk4rm
09 January 2019	GMT	80	1,508.50	13:13:10	BATE	19009XJk4rn
09 January 2019	GMT	171	1,510.00	13:21:20	XLON	19009XJk5sz
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09 January 2019	GMT	108	1,510.00	13:22:02	CHIX	19009XJk5vu
09 January 2019	GMT	130	1,509.50	13:22:12	XLON	19009XJk5x5
09 January 2019	GMT	105	1,509.50	13:22:12	XLON	19009XJk5x4

09 January 2019	GMT	126	1,509.50	13:22:56	BATE	19009XJk5z6
09 January 2019	GMT	129	1,509.00	13:23:02	CHIX	19009XJk5ze
09 January 2019	GMT	131	1,509.00	13:23:02	BATE	19009XJk5zf
09 January 2019	GMT	26	1,508.50	13:23:12	XLON	19009XJk5zw
09 January 2019	GMT	120	1,508.00	13:23:12	XLON	19009XJk5zx
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09 January 2019	GMT	96	1,508.00	13:35:53	XLON	19009XJk7ya
09 January 2019	GMT	162	1,507.50	13:35:53	XLON	19009XJk7yb
09 January 2019	GMT	120	1,507.50	13:35:53	BATE	19009XJk7yc
09 January 2019	GMT	249	1,509.00	13:39:06	CHIX	19009XJk8f4
09 January 2019	GMT	157	1,510.00	13:43:57	XLON	19009XJk95h
09 January 2019	GMT	323	1,510.00	13:43:57	XLON	19009XJk95g
09 January 2019	GMT	41	1,509.50	13:44:11	XLON	19009XJk96i
09 January 2019	GMT	101	1,509.50	13:44:11	XLON	19009XJk96k
09 January 2019	GMT	82	1,509.50	13:44:11	XLON	19009XJk96j
09 January 2019	GMT	127	1,509.00	13:44:11	BATE	19009XJk96l
09 January 2019	GMT	130	1,509.00	13:44:11	XLON	19009XJk96m
09 January 2019	GMT	249	1,508.50	13:44:28	CHIX	19009XJk99b
09 January 2019	GMT	106	1,510.00	13:52:42	BATE	19009XJkaf2
09 January 2019	GMT	106	1,510.00	13:52:42	XLON	19009XJkaf3
09 January 2019	GMT	232	1,509.50	13:52:46	CHIX	19009XJkafd
09 January 2019	GMT	136	1,509.50	13:52:46	XLON	19009XJkafc
09 January 2019	GMT	160	1,509.00	13:53:40	XLON	19009XJkajt
09 January 2019	GMT	126	1,509.00	13:53:40	XLON	19009XJkaju
09 January 2019	GMT	103	1,510.50	14:00:14	XLON	19009XJkbrc
09 January 2019	GMT	265	1,510.00	14:01:00	CHIX	19009XJkbx4
09 January 2019	GMT	172	1,510.00	14:01:00	BATE	19009XJkbx2
09 January 2019	GMT	116	1,510.00	14:01:00	XLON	19009XJkbx3
09 January 2019	GMT	146	1,510.00	14:01:00	XLON	19009XJkbx5

09 January 2019	GMT	108	1,510.00	14:01:00	XLON	19009XJkbx6
09 January 2019	GMT	238	1,509.50	14:01:00	CHIX	19009XJkbx7
09 January 2019	GMT	137	1,509.50	14:01:00	BATE	19009XJkbx8
09 January 2019	GMT	19	1,509.50	14:01:00	BATE	19009XJkbx9
09 January 2019	GMT	122	1,509.00	14:01:03	XLON	19009XJkbxv
09 January 2019	GMT	33	1,508.50	14:01:11	XLON	19009XJkbyx
09 January 2019	GMT	90	1,508.50	14:01:11	XLON	19009XJkbyy
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09 January 2019	GMT	122	1,505.00	14:03:54	XLON	19009XJkciv
09 January 2019	GMT	125	1,505.50	14:07:30	XLON	19009XJkd8q
09 January 2019	GMT	130	1,505.00	14:08:22	XLON	19009XJkddy
09 January 2019	GMT	212	1,506.50	14:13:23	XLON	19009XJke9o
09 January 2019	GMT	114	1,506.50	14:13:23	XLON	19009XJke9p
09 January 2019	GMT	267	1,506.50	14:14:30	CHIX	19009XJkei9
09 January 2019	GMT	151	1,506.50	14:14:30	BATE	19009XJkeia
09 January 2019	GMT	214	1,506.50	14:15:26	XLON	19009XJker1
09 January 2019	GMT	102	1,507.00	14:20:33	XLON	19009XJkfjl
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09 January 2019	GMT	102	1,507.00	14:20:33	BATE	19009XJkfjm
09 January 2019	GMT	120	1,506.50	14:21:15	CHIX	19009XJkfok
09 January 2019	GMT	52	1,506.50	14:21:15	XLON	19009XJkfol
09 January 2019	GMT	146	1,508.00	14:25:10	XLON	19009XJkg8y
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09 January 2019	GMT	145	1,508.00	14:25:10	CHIX	19009XJkg8z
09 January 2019	GMT	19	1,507.50	14:25:14	XLON	19009XJkg98
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09 January 2019	GMT	122	1,506.50	14:25:48	XLON	19009XJkgdn

09 January 2019	GMT	15	1,506.50	14:25:48	XLON	19009XJkgdo
09 January 2019	GMT	64	1,506.50	14:25:48	XLON	19009XJkgdp
09 January 2019	GMT	42	1,506.50	14:25:51	XLON	19009XJkge8
09 January 2019	GMT	129	1,506.50	14:25:51	CHIX	19009XJkge9
09 January 2019	GMT	2	1,507.50	14:29:50	XLON	19009XJkh13
09 January 2019	GMT	120	1,507.00	14:29:50	BATE	19009XJkh17
09 January 2019	GMT	63	1,507.00	14:29:50	XLON	19009XJkh14
09 January 2019	GMT	131	1,507.00	14:29:50	XLON	19009XJkh15
09 January 2019	GMT	182	1,507.00	14:29:50	XLON	19009XJkh16
09 January 2019	GMT	129	1,506.50	14:30:00	CHIX	19009XJkh36
09 January 2019	GMT	128	1,505.50	14:30:04	CHIX	19009XJkh4o
09 January 2019	GMT	124	1,505.50	14:30:04	XLON	19009XJkh4p
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09 January 2019	GMT	122	1,505.00	14:30:04	BATE	19009XJkh4r
09 January 2019	GMT	104	1,505.00	14:30:04	CHIX	19009XJkh4s
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09 January 2019	GMT	49	1,504.50	14:30:10	BATE	19009XJkh51
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09 January 2019	GMT	130	1,494.50	14:31:22	XLON	19009XJkheu
09 January 2019	GMT	126	1,494.50	14:32:07	XLON	19009XJkhnI
09 January 2019	GMT	127	1,493.50	14:33:01	XLON	19009XJkhx3
09 January 2019	GMT	70	1,493.00	14:33:01	XLON	19009XJkhx4
09 January 2019	GMT	126	1,493.00	14:33:01	XLON	19009XJkhx5
09 January 2019	GMT	81	1,491.00	14:33:25	BATE	19009XJki3I
09 January 2019	GMT	51	1,491.00	14:33:25	CHIX	19009XJki3n
09 January 2019	GMT	7	1,491.00	14:33:25	CHIX	19009XJki3p
09 January 2019	GMT	125	1,490.50	14:33:27	CHIX	19009XJki45
09 January 2019	GMT	121	1,489.50	14:34:01	XLON	19009XJki9i

09 January 2019	GMT	7	1,489.50	14:34:01	XLON	19009XJki9j
09 January 2019	GMT	76	1,489.50	14:34:01	BATE	19009XJki9k
09 January 2019	GMT	236	1,491.50	14:35:10	XLON	19009XJkik9
09 January 2019	GMT	32	1,491.50	14:35:10	XLON	19009XJkikc
09 January 2019	GMT	154	1,491.00	14:35:10	XLON	19009XJkikd
09 January 2019	GMT	102	1,491.00	14:35:16	XLON	19009XJkima
09 January 2019	GMT	80	1,490.50	14:35:16	CHIX	19009XJkimd
09 January 2019	GMT	1	1,492.50	14:36:31	BATE	19009XJkivh
09 January 2019	GMT	121	1,492.50	14:36:31	BATE	19009XJkivi
09 January 2019	GMT	53	1,493.50	14:38:13	XLON	19009XJkijj
09 January 2019	GMT	303	1,493.00	14:38:13	XLON	19009XJkjik
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09 January 2019	GMT	188	1,494.00	14:39:44	CHIX	19009XJkju1
09 January 2019	GMT	329	1,493.50	14:39:44	XLON	19009XJkju2
09 January 2019	GMT	150	1,493.50	14:40:08	BATE	19009XJkk1p
09 January 2019	GMT	104	1,493.00	14:40:09	CHIX	19009XJkk1r
09 January 2019	GMT	130	1,493.00	14:40:09	XLON	19009XJkk1s
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09 January 2019	GMT	107	1,493.00	14:42:27	XLON	19009XJkkkz
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09 January 2019	GMT	100	1,492.50	14:42:27	XLON	19009XJkk12
09 January 2019	GMT	122	1,491.50	14:42:29	CHIX	19009XJkk19
09 January 2019	GMT	121	1,491.00	14:43:01	BATE	19009XJkkp3
09 January 2019	GMT	129	1,490.00	14:43:22	XLON	19009XJkks5
09 January 2019	GMT	119	1,490.00	14:43:22	XLON	19009XJkks6
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09 January 2019	GMT	124	1,492.00	14:45:18	CHIX	19009XJklhw
09 January 2019	GMT	120	1,491.50	14:45:18	XLON	19009XJklhx
09 January 2019	GMT	103	1,491.50	14:45:18	XLON	19009XJklhy
09 January 2019	GMT	128	1,491.50	14:45:18	CHIX	19009XJklhz
09 January 2019	GMT	128	1,490.00	14:46:07	XLON	19009XJklsc
09 January 2019	GMT	122	1,490.00	14:46:07	XLON	19009XJklsd
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09 January 2019	GMT	117	1,488.00	14:47:49	XLON	19009XJkmey
09 January 2019	GMT	124	1,487.50	14:49:22	CHIX	19009XJkmvu
09 January 2019	GMT	131	1,487.50	14:49:32	XLON	19009XJkmy2
09 January 2019	GMT	95	1,487.00	14:49:41	XLON	19009XJkmzz
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09 January 2019	GMT	126	1,486.50	14:49:49	XLON	19009XJkn1x
09 January 2019	GMT	55	1,486.50	14:49:49	CHIX	19009XJkn1y
09 January 2019	GMT	36	1,486.50	14:49:49	CHIX	19009XJkn1z
09 January 2019	GMT	126	1,486.00	14:49:50	CHIX	19009XJkn2b
09 January 2019	GMT	124	1,486.50	14:51:14	XLON	19009XJknho
09 January 2019	GMT	128	1,486.00	14:51:17	XLON	19009XJknhx
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09 January 2019	GMT	100	1,485.50	14:51:31	XLON	19009XJknlf
09 January 2019	GMT	129	1,485.00	14:51:40	XLON	19009XJknml
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09 January 2019	GMT	122	1,487.00	14:54:58	XLON	19009XJkohx
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09 January 2019	GMT	180	1,486.50	14:55:17	CHIX	19009XJkooc
09 January 2019	GMT	126	1,486.50	14:55:17	XLON	19009XJkood
09 January 2019	GMT	19	1,486.00	14:55:26	XLON	19009XJkopw
09 January 2019	GMT	124	1,485.50	14:55:41	XLON	19009XJkor1
09 January 2019	GMT	128	1,485.50	14:55:41	CHIX	19009XJkor2
09 January 2019	GMT	45	1,485.00	14:55:41	BATE	19009XJkor3
09 January 2019	GMT	87	1,484.50	14:55:43	CHIX	19009XJkorg
09 January 2019	GMT	121	1,484.00	14:55:43	CHIX	19009XJkorh
09 January 2019	GMT	54	1,483.50	14:56:03	BATE	19009XJkovc
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09 January 2019	GMT	127	1,484.50	14:59:15	BATE	19009XJkpkm
09 January 2019	GMT	97	1,484.00	14:59:34	XLON	19009XJkpmq
09 January 2019	GMT	105	1,484.00	14:59:34	XLON	19009XJkpmr
09 January 2019	GMT	32	1,484.00	14:59:34	XLON	19009XJkpms
09 January 2019	GMT	128	1,484.00	15:00:30	XLON	19009XJkpv d
09 January 2019	GMT	50	1,483.50	15:00:56	XLON	19009XJkpzn
09 January 2019	GMT	56	1,483.50	15:00:56	XLON	19009XJkpzo
09 January 2019	GMT	75	1,483.00	15:01:13	XLON	19009XJkq2c
09 January 2019	GMT	123	1,483.00	15:01:13	XLON	19009XJkq2d
09 January 2019	GMT	123	1,483.00	15:01:13	CHIX	19009XJkq2e
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09 January 2019	GMT	126	1,482.50	15:01:15	XLON	19009XJkq2r
09 January 2019	GMT	123	1,482.50	15:01:15	XLON	19009XJkq2s
09 January 2019	GMT	130	1,481.50	15:02:37	CHIX	19009XJkqb5
09 January 2019	GMT	126	1,482.00	15:03:43	XLON	19009XJkqk7
09 January 2019	GMT	123	1,482.00	15:03:43	XLON	19009XJkqk8
09 January 2019	GMT	91	1,481.00	15:03:45	XLON	19009XJkql1

09 January 2019	GMT	125	1,481.00	15:03:45	XLON	19009XJkql2
09 January 2019	GMT	126	1,482.00	15:04:18	CHIX	19009XJkqq2
09 January 2019	GMT	129	1,482.00	15:04:18	BATE	19009XJkqq3
09 January 2019	GMT	131	1,482.00	15:05:04	XLON	19009XJkqxy
09 January 2019	GMT	125	1,481.00	15:05:27	XLON	19009XJkr0m
09 January 2019	GMT	122	1,481.00	15:05:27	CHIX	19009XJkr0n
09 January 2019	GMT	120	1,480.50	15:05:27	BATE	19009XJkr0o
09 January 2019	GMT	131	1,480.50	15:06:20	XLON	19009XJkr5x
09 January 2019	GMT	264	1,482.50	15:08:34	XLON	19009XJkrqg
09 January 2019	GMT	66	1,491.50	15:13:14	XLON	19009XJksp3
09 January 2019	GMT	153	1,494.50	15:13:42	BATE	19009XJkss4
09 January 2019	GMT	357	1,494.00	15:13:55	XLON	19009XJkst4
09 January 2019	GMT	479	1,494.00	15:13:55	XLON	19009XJkst5
09 January 2019	GMT	222	1,494.00	15:13:55	XLON	19009XJkst6
09 January 2019	GMT	494	1,494.00	15:13:55	CHIX	19009XJkst7
09 January 2019	GMT	122	1,493.50	15:13:55	BATE	19009XJkst8
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09 January 2019	GMT	130	1,495.50	15:18:00	XLON	19009XJktnx
09 January 2019	GMT	127	1,495.50	15:18:00	XLON	19009XJktny
09 January 2019	GMT	148	1,496.50	15:19:40	BATE	19009XJku0b
09 January 2019	GMT	104	1,496.50	15:19:40	XLON	19009XJku0c
09 January 2019	GMT	133	1,496.50	15:19:40	XLON	19009XJku0d
09 January 2019	GMT	265	1,499.50	15:22:43	XLON	19009XJkulr
09 January 2019	GMT	76	1,499.50	15:22:43	CHIX	19009XJkuls
09 January 2019	GMT	11	1,499.50	15:22:43	XLON	19009XJkult

09 January 2019	GMT	126	1,499.50	15:22:43	CHIX	19009XJkulu
09 January 2019	GMT	128	1,499.50	15:22:43	CHIX	19009XJkulw
09 January 2019	GMT	259	1,499.00	15:22:43	XLON	19009XJkulv
09 January 2019	GMT	76	1,499.00	15:22:43	XLON	19009XJkulx
09 January 2019	GMT	259	1,499.00	15:22:43	CHIX	19009XJkuly
09 January 2019	GMT	107	1,499.00	15:22:43	CHIX	19009XJkulz
09 January 2019	GMT	38	1,498.50	15:22:45	CHIX	19009XJkumu
09 January 2019	GMT	70	1,498.50	15:22:45	CHIX	19009XJkumw
09 January 2019	GMT	91	1,498.50	15:22:45	XLON	19009XJkumv
09 January 2019	GMT	62	1,498.50	15:22:45	XLON	19009XJkumx
09 January 2019	GMT	96	1,498.00	15:22:45	CHIX	19009XJkumy
09 January 2019	GMT	25	1,498.00	15:22:45	CHIX	19009XJkumz
09 January 2019	GMT	138	1,498.00	15:22:45	CHIX	19009XJkun0
09 January 2019	GMT	127	1,498.00	15:22:45	BATE	19009XJkun1
09 January 2019	GMT	125	1,497.50	15:23:52	XLON	19009XJkuwz
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09 January 2019	GMT	120	1,497.00	15:23:53	XLON	19009XJkux8
09 January 2019	GMT	127	1,496.50	15:24:13	XLON	19009XJkuy9
09 January 2019	GMT	120	1,495.00	15:24:36	BATE	19009XJkv1n
09 January 2019	GMT	122	1,494.50	15:24:57	XLON	19009XJkv3u
09 January 2019	GMT	250	1,496.00	15:27:31	XLON	19009XJkvlg
09 January 2019	GMT	150	1,495.50	15:27:33	XLON	19009XJkvm7
09 January 2019	GMT	123	1,495.50	15:27:33	XLON	19009XJkvm9
09 January 2019	GMT	38	1,496.50	15:29:12	XLON	19009XJkw02
09 January 2019	GMT	129	1,496.00	15:29:30	XLON	19009XJkw2l
09 January 2019	GMT	130	1,496.00	15:29:30	XLON	19009XJkw2m
09 January 2019	GMT	112	1,496.00	15:29:30	BATE	19009XJkw2n
09 January 2019	GMT	3	1,496.00	15:29:30	BATE	19009XJkw2o
09 January 2019	GMT	131	1,495.50	15:30:11	XLON	19009XJkwan
09 January 2019	GMT	28	1,496.50	15:31:14	BATE	19009XJkwn7

09 January 2019	GMT	119	1,496.00	15:32:43	XLON	19009XJkwz7
09 January 2019	GMT	69	1,496.00	15:32:43	XLON	19009XJkwz8
09 January 2019	GMT	195	1,496.00	15:32:43	XLON	19009XJkwzb
09 January 2019	GMT	5	1,496.00	15:32:43	XLON	19009XJkwz9
09 January 2019	GMT	22	1,495.50	15:32:43	CHIX	19009XJkwzc
09 January 2019	GMT	123	1,495.50	15:32:43	XLON	19009XJkwze
09 January 2019	GMT	108	1,495.50	15:33:12	CHIX	19009XJkx47
09 January 2019	GMT	72	1,495.50	15:34:46	XLON	19009XJkxg7
09 January 2019	GMT	234	1,495.50	15:34:46	XLON	19009XJkxg9
09 January 2019	GMT	133	1,495.50	15:34:46	CHIX	19009XJkxg8
09 January 2019	GMT	160	1,495.50	15:34:46	BATE	19009XJkxga
09 January 2019	GMT	124	1,495.00	15:35:20	CHIX	19009XJkxkz
09 January 2019	GMT	122	1,495.00	15:35:20	XLON	19009XJkxl0
09 January 2019	GMT	31	1,494.50	15:35:20	BATE	19009XJkxl1
09 January 2019	GMT	256	1,496.00	15:37:23	XLON	19009XJky25
09 January 2019	GMT	119	1,495.50	15:37:46	XLON	19009XJky6e
09 January 2019	GMT	161	1,495.50	15:37:46	XLON	19009XJky6d
09 January 2019	GMT	76	1,495.00	15:37:50	CHIX	19009XJky7d
09 January 2019	GMT	112	1,495.00	15:37:50	XLON	19009XJky7e
09 January 2019	GMT	54	1,495.00	15:37:52	CHIX	19009XJky7g
09 January 2019	GMT	32	1,496.00	15:39:42	XLON	19009XJkylj
09 January 2019	GMT	68	1,496.00	15:39:42	BATE	19009XJkyli
09 January 2019	GMT	102	1,496.00	15:39:42	BATE	19009XJkylk
09 January 2019	GMT	46	1,496.00	15:40:00	XLON	19009XJkyoi
09 January 2019	GMT	69	1,496.50	15:41:40	XLON	19009XJkyy6
09 January 2019	GMT	328	1,497.00	15:42:00	XLON	19009XJkz0c
09 January 2019	GMT	42	1,496.50	15:42:04	XLON	19009XJkz13
09 January 2019	GMT	105	1,496.50	15:42:04	CHIX	19009XJkz15
09 January 2019	GMT	142	1,496.50	15:42:04	CHIX	19009XJkz17
09 January 2019	GMT	308	1,496.50	15:42:04	XLON	19009XJkz14

09 January 2019	GMT	126	1,496.50	15:42:04	XLON	19009XJkz16
09 January 2019	GMT	253	1,496.00	15:42:05	XLON	19009XJkz1i
09 January 2019	GMT	140	1,496.00	15:42:05	CHIX	19009XJkz1j
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09 January 2019	GMT	54	1,496.00	15:43:21	BATE	19009XJkzbr
09 January 2019	GMT	126	1,496.00	15:44:11	XLON	19009XJkzh3
09 January 2019	GMT	130	1,496.00	15:44:11	BATE	19009XJkzh2
09 January 2019	GMT	82	1,495.50	15:44:14	CHIX	19009XJkzhq
09 January 2019	GMT	41	1,495.50	15:44:14	CHIX	19009XJkzhr
09 January 2019	GMT	122	1,495.50	15:44:14	XLON	19009XJkzhs
09 January 2019	GMT	56	1,494.00	15:44:38	CHIX	19009XJkzkr
09 January 2019	GMT	50	1,492.00	15:44:38	BATE	19009XJkzks
09 January 2019	GMT	122	1,494.50	15:45:55	XLON	19009XJI02y
09 January 2019	GMT	127	1,494.50	15:45:55	XLON	19009XJI02x
09 January 2019	GMT	126	1,494.00	15:46:01	XLON	19009XJI03r
09 January 2019	GMT	97	1,493.00	15:46:02	CHIX	19009XJI03x
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09 January 2019	GMT	121	1,504.50	15:54:23	BATE	19009XJI1of
09 January 2019	GMT	135	1,504.50	15:54:23	CHIX	19009XJI1og
09 January 2019	GMT	461	1,504.50	15:54:23	XLON	19009XJI1oi
09 January 2019	GMT	68	1,504.50	15:54:23	XLON	19009XJI1oh
09 January 2019	GMT	54	1,504.50	15:54:37	XLON	19009XJI1q8
09 January 2019	GMT	235	1,504.50	15:54:40	XLON	19009XJI1qo
09 January 2019	GMT	206	1,505.00	15:54:57	XLON	19009XJI1ub
09 January 2019	GMT	199	1,505.00	15:55:16	XLON	19009XJI1vp
09 January 2019	GMT	219	1,504.50	15:55:16	XLON	19009XJI1vo
09 January 2019	GMT	275	1,507.50	15:56:31	BATE	19009XJI23x
09 January 2019	GMT	212	1,507.50	15:56:31	CHIX	19009XJI23z

09 January 2019	GMT	130	1,507.50	15:56:31	CHIX	19009XJI23y
09 January 2019	GMT	183	1,507.00	15:56:31	XLON	19009XJI241
09 January 2019	GMT	130	1,507.00	15:56:31	XLON	19009XJI240
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09 January 2019	GMT	1	1,507.00	15:57:04	XLON	19009XJI26r
09 January 2019	GMT	131	1,506.50	15:57:29	BATE	19009XJI2af
09 January 2019	GMT	102	1,506.50	15:57:29	CHIX	19009XJI2ab
09 January 2019	GMT	131	1,506.50	15:57:29	CHIX	19009XJI2a6
09 January 2019	GMT	131	1,506.50	15:57:29	XLON	19009XJI2a8
09 January 2019	GMT	177	1,507.50	15:59:14	CHIX	19009XJI2mf
09 January 2019	GMT	124	1,507.50	15:59:14	BATE	19009XJI2md
09 January 2019	GMT	104	1,507.50	15:59:14	XLON	19009XJI2mg
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09 January 2019	GMT	3	1,507.50	15:59:14	BATE	19009XJI2mh
09 January 2019	GMT	86	1,507.00	15:59:20	XLON	19009XJI2n7
09 January 2019	GMT	22	1,506.50	15:59:20	XLON	19009XJI2n9
09 January 2019	GMT	118	1,506.50	15:59:20	XLON	19009XJI2n8
09 January 2019	GMT	123	1,506.50	15:59:20	CHIX	19009XJI2nb
09 January 2019	GMT	130	1,506.50	15:59:20	BATE	19009XJI2nc
09 January 2019	GMT	137	1,506.50	15:59:20	XLON	19009XJI2na
09 January 2019	GMT	130	1,506.00	15:59:25	XLON	19009XJI2nz
09 January 2019	GMT	233	1,506.00	15:59:25	CHIX	19009XJI2o0
09 January 2019	GMT	128	1,505.50	15:59:25	CHIX	19009XJI2o1
09 January 2019	GMT	119	1,505.50	15:59:26	CHIX	19009XJI2o8
09 January 2019	GMT	106	1,508.50	16:03:52	XLON	19009XJI3lr
09 January 2019	GMT	274	1,508.50	16:03:52	XLON	19009XJI3ly
09 January 2019	GMT	16	1,508.50	16:03:52	XLON	19009XJI3lv
09 January 2019	GMT	121	1,508.00	16:04:55	BATE	19009XJI3u5
09 January 2019	GMT	254	1,508.00	16:04:55	XLON	19009XJI3u9
09 January 2019	GMT	141	1,508.00	16:04:55	XLON	19009XJI3u8

09 January 2019	GMT	107	1,508.00	16:04:55	XLON	19009XJI3u7
09 January 2019	GMT	184	1,508.00	16:04:55	XLON	19009XJI3u6
09 January 2019	GMT	123	1,507.50	16:04:59	BATE	19009XJI3v6
09 January 2019	GMT	124	1,507.00	16:04:59	XLON	19009XJI3v7
09 January 2019	GMT	121	1,506.50	16:04:59	XLON	19009XJI3v8
09 January 2019	GMT	141	1,505.00	16:07:06	CHIX	19009XJI4au
09 January 2019	GMT	104	1,505.00	16:07:06	XLON	19009XJI4aw
09 January 2019	GMT	76	1,505.00	16:07:06	XLON	19009XJI4av
09 January 2019	GMT	54	1,506.50	16:07:50	XLON	19009XJI4fn
09 January 2019	GMT	225	1,506.00	16:07:50	XLON	19009XJI4fo
09 January 2019	GMT	131	1,505.50	16:08:01	XLON	19009XJI4ga
09 January 2019	GMT	85	1,505.50	16:08:01	CHIX	19009XJI4gb
09 January 2019	GMT	122	1,505.50	16:08:01	BATE	19009XJI4gc
09 January 2019	GMT	124	1,506.00	16:08:59	XLON	19009XJI4m8
09 January 2019	GMT	130	1,506.00	16:08:59	XLON	19009XJI4m7
09 January 2019	GMT	71	1,505.50	16:08:59	CHIX	19009XJI4ma
09 January 2019	GMT	53	1,505.50	16:08:59	CHIX	19009XJI4mb
09 January 2019	GMT	125	1,505.50	16:08:59	XLON	19009XJI4md
09 January 2019	GMT	131	1,505.50	16:08:59	XLON	19009XJI4mc
09 January 2019	GMT	87	1,505.00	16:10:38	BATE	19009XJI4xq
09 January 2019	GMT	131	1,505.00	16:10:38	CHIX	19009XJI4xt
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09 January 2019	GMT	105	1,505.00	16:10:38	XLON	19009XJI4xs
09 January 2019	GMT	51	1,504.50	16:10:51	XLON	19009XJI4zo
09 January 2019	GMT	92	1,504.50	16:10:51	CHIX	19009XJI4zp
09 January 2019	GMT	109	1,504.50	16:11:30	XLON	19009XJI54j
09 January 2019	GMT	54	1,507.00	16:12:46	XLON	19009XJI5du
09 January 2019	GMT	108	1,507.00	16:13:13	XLON	19009XJI5ha
09 January 2019	GMT	286	1,507.00	16:13:13	XLON	19009XJI5hb
09 January 2019	GMT	108	1,507.00	16:13:13	BATE	19009XJI5hd

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09 January 2019	GMT	49	1,509.50	16:14:43	XLON	19009XJI5q1
09 January 2019	GMT	108	1,509.00	16:14:51	BATE	19009XJI5q6
09 January 2019	GMT	104	1,509.00	16:14:51	XLON	19009XJI5q7
09 January 2019	GMT	101	1,508.50	16:14:54	XLON	19009XJI5r7
09 January 2019	GMT	220	1,508.50	16:14:54	XLON	19009XJI5ra
09 January 2019	GMT	115	1,508.50	16:14:54	XLON	19009XJI5r8
09 January 2019	GMT	98	1,508.50	16:14:54	CHIX	19009XJI5r9
09 January 2019	GMT	32	1,508.50	16:14:54	CHIX	19009XJI5rb
09 January 2019	GMT	121	1,507.50	16:15:09	XLON	19009XJI5tn
09 January 2019	GMT	101	1,507.50	16:15:09	BATE	19009XJI5tp
09 January 2019	GMT	131	1,508.00	16:16:43	XLON	19009XJI64h
09 January 2019	GMT	58	1,508.50	16:17:21	XLON	19009XJI679
09 January 2019	GMT	56	1,508.50	16:17:21	XLON	19009XJI678
09 January 2019	GMT	113	1,508.50	16:17:21	XLON	19009XJI67a
09 January 2019	GMT	255	1,508.50	16:17:21	CHIX	19009XJI67c
09 January 2019	GMT	43	1,508.50	16:17:21	XLON	19009XJI67b
09 January 2019	GMT	255	1,508.00	16:17:32	CHIX	19009XJI68n
09 January 2019	GMT	42	1,508.00	16:17:32	XLON	19009XJI68k
09 January 2019	GMT	236	1,508.50	16:18:53	XLON	19009XJI6he
09 January 2019	GMT	95	1,508.00	16:18:53	XLON	19009XJI6hf
09 January 2019	GMT	108	1,508.00	16:18:53	XLON	19009XJI6hg
09 January 2019	GMT	140	1,507.50	16:19:20	XLON	19009XJI6k1
09 January 2019	GMT	187	1,508.00	16:19:46	BATE	19009XJI6mh
09 January 2019	GMT	156	1,508.00	16:19:46	XLON	19009XJI6mj
09 January 2019	GMT	66	1,507.50	16:20:06	BATE	19009XJI6po
09 January 2019	GMT	121	1,507.50	16:20:06	CHIX	19009XJI6pq
09 January 2019	GMT	56	1,507.50	16:20:06	BATE	19009XJI6ps
09 January 2019	GMT	135	1,507.50	16:20:06	XLON	19009XJI6pp

09 January 2019	GMT	128	1,507.50	16:20:06	XLON	19009XJl6pr
09 January 2019	GMT	129	1,507.00	16:20:06	XLON	19009XJl6pt
09 January 2019	GMT	88	1,507.00	16:20:06	CHIX	19009XJl6pu
09 January 2019	GMT	131	1,505.00	16:20:39	XLON	19009XJl6tk
09 January 2019	GMT	35	1,507.50	16:22:28	XLON	19009XJl77c
09 January 2019	GMT	418	1,509.50	16:23:18	XLON	19009XJl7ct
09 January 2019	GMT	378	1,508.50	16:23:29	XLON	19009XJl7dh
09 January 2019	GMT	109	1,508.50	16:23:29	XLON	19009XJl7dk
09 January 2019	GMT	108	1,508.50	16:23:29	BATE	19009XJl7dg
09 January 2019	GMT	1	1,508.50	16:23:29	BATE	19009XJl7dj
09 January 2019	GMT	92	1,509.50	16:24:14	CHIX	19009XJl7md
09 January 2019	GMT	49	1,509.50	16:24:14	CHIX	19009XJl7mg
09 January 2019	GMT	121	1,509.50	16:24:14	CHIX	19009XJl7mi
09 January 2019	GMT	168	1,509.50	16:24:14	XLON	19009XJl7mf
09 January 2019	GMT	100	1,509.00	16:24:16	BATE	19009XJl7mu
09 January 2019	GMT	173	1,509.00	16:24:16	XLON	19009XJl7mv
09 January 2019	GMT	262	1,508.00	16:25:48	CHIX	19009XJl80p
09 January 2019	GMT	124	1,508.00	16:25:48	XLON	19009XJl80q
09 January 2019	GMT	125	1,507.50	16:25:49	XLON	19009XJl80r
09 January 2019	GMT	126	1,507.50	16:25:49	XLON	19009XJl80s
09 January 2019	GMT	105	1,507.00	16:25:54	CHIX	19009XJl81f
09 January 2019	GMT	123	1,507.00	16:25:54	XLON	19009XJl81g
09 January 2019	GMT	76	1,507.00	16:25:54	CHIX	19009XJl81h
09 January 2019	GMT	38	1,507.00	16:25:54	BATE	19009XJl81i
09 January 2019	GMT	47	1,507.50	16:26:49	XLON	19009XJl89k
09 January 2019	GMT	304	1,509.00	16:27:49	XLON	19009XJl8gj
09 January 2019	GMT	108	1,509.00	16:28:01	XLON	19009XJl8j1
09 January 2019	GMT	5	1,509.00	16:28:02	BATE	19009XJl8j2
09 January 2019	GMT	103	1,509.00	16:28:02	BATE	19009XJl8j3
09 January 2019	GMT	34	1,510.00	16:28:33	XLON	19009XJl8mm

09 January 2019	GMT	105	1,510.00	16:29:05	XLON	19009XJl8r1
09 January 2019	GMT	107	1,509.50	16:29:10	CHIX	19009XJl8rb
09 January 2019	GMT	107	1,509.50	16:29:10	BATE	19009XJl8rd
09 January 2019	GMT	130	1,509.50	16:29:10	CHIX	19009XJl8re
09 January 2019	GMT	128	1,509.50	16:29:10	XLON	19009XJl8rc
09 January 2019	GMT	221	1,509.50	16:29:10	XLON	19009XJl8rf
09 January 2019	GMT	199	1,509.50	16:29:10	XLON	19009XJl8rg
09 January 2019	GMT	121	1,509.00	16:29:13	XLON	19009XJl8rj
09 January 2019	GMT	126	1,508.50	16:29:28	BATE	19009XJl8sz
09 January 2019	GMT	31	1,508.50	16:29:29	BATE	19009XJl8t9
09 January 2019	GMT	124	1,508.50	16:29:29	XLON	19009XJl8t8
09 January 2019	GMT	121	1,507.50	16:29:36	CHIX	19009XJl8uu
09 January 2019	GMT	123	1,507.50	16:29:36	XLON	19009XJl8uv
09 January 2019	GMT	16	1,507.00	16:29:45	BATE	19009XJl8x5
09 January 2019	GMT	6	1,507.50	16:29:54	CHIX	19009XJl8zr
09 January 2019	GMT	42	1,508.00	16:29:54	CHIX	19009XJl8zs