

Transaction in Own Shares

18 July 2019

Micro Focus International plc (the "**Company**") announces that on 17 July 2019 it purchased for Treasury the following number of its ordinary shares of 10 pence each pursuant to its new \$200 million share buyback programme, details of which were announced on 17 July 2019.

Aggregated information on shares purchased according to trading venues:

Venue	Volume weighted Average Price (GBP)	Aggregated Volume
XLON	17.0086	115,564
CHIX	17.0178	34,695

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

Schedule of Purchases

Shares purchased: Micro Focus International plc (ISIN Code: GB00BJ1F4N75)

Individual transactions:

Ordinary shares

Transaction Date	Time Zone	Volume	Price (GBP)	Time	Trading Venue	Transaction Reference
17 July 2019	GMT	14	1,689.40	10:10:21	XLON	19198XJyj5a
17 July 2019	GMT	31	1,687.40	10:11:58	CHIX	19198XJyj7t
17 July 2019	GMT	55	1,687.40	10:11:58	CHIX	19198XJyj7v
17 July 2019	GMT	82	1,687.40	10:11:58	XLON	19198XJyj7u
17 July 2019	GMT	205	1,688.00	10:13:57	XLON	19198XJyje2
17 July 2019	GMT	25	1,688.00	10:13:57	XLON	19198XJyje3
17 July 2019	GMT	131	1,687.80	10:13:57	XLON	19198XJyje1
17 July 2019	GMT	114	1,688.00	10:13:57	CHIX	19198XJyje5
17 July 2019	GMT	137	1,687.40	10:13:57	XLON	19198XJyje4
17 July 2019	GMT	108	1,687.40	10:13:57	CHIX	19198XJyje6
17 July 2019	GMT	23	1,687.40	10:13:57	CHIX	19198XJyje7
17 July 2019	GMT	120	1,687.00	10:14:03	CHIX	19198XJyjej
17 July 2019	GMT	61	1,686.80	10:14:03	XLON	19198XJyjei
17 July 2019	GMT	42	1,690.40	10:18:38	XLON	19198XJyjpc
17 July 2019	GMT	173	1,693.80	10:20:57	XLON	19198XJyjwr
17 July 2019	GMT	107	1,693.60	10:20:57	XLON	19198XJyjws
17 July 2019	GMT	200	1,693.60	10:20:57	XLON	19198XJyjwt
17 July 2019	GMT	78	1,693.60	10:20:57	XLON	19198XJyjwu
17 July 2019	GMT	116	1,692.80	10:20:57	XLON	19198XJyjwv
17 July 2019	GMT	33	1,692.60	10:21:36	XLON	19198XJyjyt
17 July 2019	GMT	255	1,693.20	10:28:21	XLON	19198XJykmg

17 July 2019	GMT	127	1,693.20	10:28:21	XLON	19198XJykmh
17 July 2019	GMT	54	1,693.60	10:28:23	XLON	19198XJykmi
17 July 2019	GMT	13	1,693.40	10:30:16	XLON	19198XJykun
17 July 2019	GMT	175	1,693.20	10:30:16	XLON	19198XJykuq
17 July 2019	GMT	191	1,693.20	10:30:16	XLON	19198XJykuo
17 July 2019	GMT	95	1,693.20	10:30:16	CHIX	19198XJykup
17 July 2019	GMT	336	1,692.00	10:30:25	XLON	19198XJykvI
17 July 2019	GMT	33	1,692.00	10:30:25	XLON	19198XJykvk
17 July 2019	GMT	12	1,692.00	10:30:25	XLON	19198XJykvj
17 July 2019	GMT	69	1,692.00	10:30:25	CHIX	19198XJykvM
17 July 2019	GMT	50	1,691.40	10:32:02	CHIX	19198XJykyg
17 July 2019	GMT	43	1,691.40	10:32:02	CHIX	19198XJykyh
17 July 2019	GMT	235	1,691.40	10:32:02	XLON	19198XJykye
17 July 2019	GMT	73	1,691.40	10:32:02	XLON	19198XJykyd
17 July 2019	GMT	368	1,691.20	10:32:02	XLON	19198XJykyf
17 July 2019	GMT	21	1,690.20	10:34:41	XLON	19198XJyl7e
17 July 2019	GMT	225	1,690.20	10:34:41	XLON	19198XJyl7f
17 July 2019	GMT	75	1,690.20	10:34:41	CHIX	19198XJyl7g
17 July 2019	GMT	21	1,690.20	10:34:41	CHIX	19198XJyl7h
17 July 2019	GMT	21	1,690.20	10:34:41	CHIX	19198XJyl7i
17 July 2019	GMT	100	1,689.00	10:36:36	XLON	19198XJyldk
17 July 2019	GMT	23	1,689.00	10:36:36	XLON	19198XJyldj
17 July 2019	GMT	23	1,689.00	10:36:36	XLON	19198XJyldh
17 July 2019	GMT	93	1,689.00	10:36:36	CHIX	19198XJyldI
17 July 2019	GMT	65	1,688.80	10:36:36	XLON	19198XJyldi
17 July 2019	GMT	207	1,687.80	10:36:44	XLON	19198XJyler
17 July 2019	GMT	102	1,687.80	10:36:44	CHIX	19198XJylet
17 July 2019	GMT	108	1,687.60	10:36:44	XLON	19198XJyles
17 July 2019	GMT	44	1,687.60	10:36:44	XLON	19198XJyleu

17 July 2019	GMT	25	1,687.60	10:36:44	XLON	19198XJylev
17 July 2019	GMT	81	1,686.60	10:37:43	XLON	19198XJylh6
17 July 2019	GMT	68	1,686.60	10:37:43	CHIX	19198XJylh7
17 July 2019	GMT	56	1,686.80	10:39:58	XLON	19198XJylld
17 July 2019	GMT	65	1,686.80	10:39:58	XLON	19198XJylle
17 July 2019	GMT	10	1,686.40	10:40:06	XLON	19198XJyllq
17 July 2019	GMT	72	1,686.40	10:40:06	XLON	19198XJyllt
17 July 2019	GMT	51	1,686.40	10:40:06	XLON	19198XJyllu
17 July 2019	GMT	90	1,686.40	10:40:06	CHIX	19198XJyllr
17 July 2019	GMT	32	1,686.40	10:40:06	CHIX	19198XJylls
17 July 2019	GMT	81	1,685.80	10:40:22	XLON	19198XJylm5
17 July 2019	GMT	32	1,685.40	10:40:22	XLON	19198XJylm6
17 July 2019	GMT	93	1,685.80	10:40:22	CHIX	19198XJylm7
17 July 2019	GMT	203	1,691.40	10:47:06	XLON	19198XJymbv
17 July 2019	GMT	29	1,691.40	10:48:19	CHIX	19198XJymfs
17 July 2019	GMT	581	1,693.80	10:49:42	XLON	19198XJymkx
17 July 2019	GMT	84	1,694.60	10:50:27	XLON	19198XJymm6
17 July 2019	GMT	93	1,694.60	10:50:27	CHIX	19198XJymm7
17 July 2019	GMT	109	1,698.40	10:54:50	XLON	19198XJyn05
17 July 2019	GMT	123	1,698.20	10:54:51	CHIX	19198XJyn06
17 July 2019	GMT	125	1,697.80	10:54:51	CHIX	19198XJyn09
17 July 2019	GMT	190	1,697.80	10:54:51	XLON	19198XJyn07
17 July 2019	GMT	71	1,697.80	10:54:51	XLON	19198XJyn08
17 July 2019	GMT	24	1,699.80	10:56:01	XLON	19198XJyn3z
17 July 2019	GMT	310	1,699.80	10:56:01	XLON	19198XJyn40
17 July 2019	GMT	140	1,699.40	10:56:02	CHIX	19198XJyn44
17 July 2019	GMT	71	1,700.40	10:58:10	CHIX	19198XJyn9a
17 July 2019	GMT	96	1,700.40	10:58:10	CHIX	19198XJyn9c
17 July 2019	GMT	137	1,700.40	10:58:10	XLON	19198XJyn96

17 July 2019	GMT	213	1,700.40	10:58:10	XLON	19198XJyn9f
17 July 2019	GMT	282	1,700.80	10:58:10	XLON	19198XJyn9g
17 July 2019	GMT	15	1,700.20	10:58:41	CHIX	19198XJynay
17 July 2019	GMT	229	1,701.40	11:01:04	XLON	19198XJynmz
17 July 2019	GMT	57	1,701.00	11:01:08	XLON	19198XJynnc
17 July 2019	GMT	126	1,700.20	11:01:10	XLON	19198XJynnd
17 July 2019	GMT	84	1,700.20	11:01:10	CHIX	19198XJynne
17 July 2019	GMT	172	1,699.40	11:01:25	XLON	19198XJynod
17 July 2019	GMT	64	1,699.40	11:01:25	CHIX	19198XJynoe
17 July 2019	GMT	16	1,699.80	11:02:16	XLON	19198XJynqo
17 July 2019	GMT	26	1,699.80	11:02:16	XLON	19198XJynqp
17 July 2019	GMT	27	1,699.80	11:02:16	XLON	19198XJynqr
17 July 2019	GMT	32	1,699.80	11:02:16	XLON	19198XJynqs
17 July 2019	GMT	13	1,699.80	11:02:16	XLON	19198XJynqt
17 July 2019	GMT	93	1,699.40	11:02:16	XLON	19198XJynqq
17 July 2019	GMT	107	1,699.40	11:02:16	XLON	19198XJynqv
17 July 2019	GMT	93	1,699.40	11:02:16	CHIX	19198XJynqu
17 July 2019	GMT	72	1,699.40	11:02:16	XLON	19198XJynqw
17 July 2019	GMT	95	1,702.40	11:03:27	CHIX	19198XJynv5
17 July 2019	GMT	138	1,702.80	11:04:52	XLON	19198XJyo0r
17 July 2019	GMT	63	1,702.00	11:05:16	CHIX	19198XJyo1o
17 July 2019	GMT	136	1,701.00	11:06:15	CHIX	19198XJyo39
17 July 2019	GMT	56	1,700.20	11:08:03	XLON	19198XJyo8u
17 July 2019	GMT	204	1,700.00	11:08:03	XLON	19198XJyo8w
17 July 2019	GMT	85	1,700.00	11:08:03	CHIX	19198XJyo8t
17 July 2019	GMT	45	1,700.00	11:08:03	CHIX	19198XJyo8v
17 July 2019	GMT	158	1,701.80	11:10:31	XLON	19198XJyoi4
17 July 2019	GMT	52	1,701.00	11:10:40	CHIX	19198XJyokf
17 July 2019	GMT	40	1,701.00	11:10:40	CHIX	19198XJyokg

17 July 2019	GMT	137	1,701.00	11:10:40	XLON	19198XJyokd
17 July 2019	GMT	154	1,700.60	11:10:40	XLON	19198XJyoke
17 July 2019	GMT	166	1,700.40	11:12:12	XLON	19198XJyowi
17 July 2019	GMT	71	1,699.80	11:13:04	XLON	19198XJyp1b
17 July 2019	GMT	66	1,699.80	11:13:04	CHIX	19198XJyp1a
17 July 2019	GMT	119	1,699.20	11:13:10	XLON	19198XJyp2a
17 July 2019	GMT	75	1,700.20	11:17:11	CHIX	19198XJyplx
17 July 2019	GMT	56	1,700.20	11:17:14	CHIX	19198XJypmj
17 July 2019	GMT	133	1,700.20	11:17:14	CHIX	19198XJypmi
17 July 2019	GMT	23	1,700.20	11:17:14	CHIX	19198XJypmh
17 July 2019	GMT	143	1,700.40	11:17:47	CHIX	19198XJypp4
17 July 2019	GMT	301	1,700.40	11:17:47	XLON	19198XJypp3
17 July 2019	GMT	54	1,700.40	11:17:47	XLON	19198XJypp2
17 July 2019	GMT	118	1,700.00	11:18:28	XLON	19198XJypri
17 July 2019	GMT	56	1,699.80	11:18:28	CHIX	19198XJyprk
17 July 2019	GMT	58	1,699.80	11:18:28	CHIX	19198XJyprl
17 July 2019	GMT	237	1,699.80	11:18:28	XLON	19198XJyprj
17 July 2019	GMT	47	1,699.20	11:20:12	XLON	19198XJypy7
17 July 2019	GMT	193	1,699.20	11:20:12	XLON	19198XJypy8
17 July 2019	GMT	95	1,699.20	11:20:12	CHIX	19198XJypy9
17 July 2019	GMT	251	1,700.00	11:20:57	XLON	19198XJyq1t
17 July 2019	GMT	15	1,705.20	11:28:21	XLON	19198XJyr19
17 July 2019	GMT	188	1,709.20	11:29:37	XLON	19198XJyr5n
17 July 2019	GMT	92	1,709.20	11:29:37	CHIX	19198XJyr5o
17 July 2019	GMT	3	1,708.80	11:29:38	XLON	19198XJyr5u
17 July 2019	GMT	258	1,708.80	11:29:38	XLON	19198XJyr5w
17 July 2019	GMT	42	1,708.80	11:29:38	XLON	19198XJyr5v
17 July 2019	GMT	31	1,708.80	11:29:38	XLON	19198XJyr5x
17 July 2019	GMT	92	1,708.80	11:29:38	CHIX	19198XJyr5y

17 July 2019	GMT	63	1,712.40	11:32:07	XLON	19198XJyrft
17 July 2019	GMT	56	1,712.40	11:32:07	XLON	19198XJyrfx
17 July 2019	GMT	320	1,712.40	11:32:07	XLON	19198XJyrfv
17 July 2019	GMT	223	1,712.40	11:32:07	XLON	19198XJyrfu
17 July 2019	GMT	108	1,712.40	11:32:07	CHIX	19198XJyrfw
17 July 2019	GMT	116	1,712.40	11:32:07	CHIX	19198XJyrfz
17 July 2019	GMT	3	1,712.40	11:32:07	CHIX	19198XJyrfy
17 July 2019	GMT	35	1,713.80	11:32:43	XLON	19198XJyriz
17 July 2019	GMT	58	1,713.80	11:32:43	XLON	19198XJyrj0
17 July 2019	GMT	38	1,714.40	11:33:03	XLON	19198XJyrm6
17 July 2019	GMT	106	1,714.40	11:33:03	CHIX	19198XJyrm8
17 July 2019	GMT	157	1,714.00	11:33:03	XLON	19198XJyrm7
17 July 2019	GMT	92	1,712.60	11:34:36	CHIX	19198XJyrts
17 July 2019	GMT	65	1,712.60	11:34:36	XLON	19198XJyrtr
17 July 2019	GMT	51	1,712.20	11:34:39	CHIX	19198XJyru6
17 July 2019	GMT	101	1,712.20	11:34:39	CHIX	19198XJyru5
17 July 2019	GMT	19	1,712.20	11:34:39	XLON	19198XJyru3
17 July 2019	GMT	80	1,712.00	11:34:39	XLON	19198XJyru4
17 July 2019	GMT	173	1,711.80	11:34:39	XLON	19198XJyru7
17 July 2019	GMT	144	1,711.60	11:34:39	CHIX	19198XJyru9
17 July 2019	GMT	303	1,711.60	11:34:39	XLON	19198XJyru8
17 July 2019	GMT	102	1,710.40	11:34:40	XLON	19198XJyrub
17 July 2019	GMT	134	1,710.40	11:34:41	CHIX	19198XJyrul
17 July 2019	GMT	108	1,710.40	11:34:41	XLON	19198XJyruk
17 July 2019	GMT	282	1,710.20	11:34:41	XLON	19198XJyrum
17 July 2019	GMT	92	1,706.20	11:35:22	CHIX	19198XJyryo
17 July 2019	GMT	93	1,706.20	11:35:22	XLON	19198XJyryn
17 July 2019	GMT	31	1,704.60	11:36:05	CHIX	19198XJys27
17 July 2019	GMT	93	1,704.60	11:36:12	CHIX	19198XJys2o

17 July 2019	GMT	135	1,703.60	11:36:22	CHIX	19198XJys38
17 July 2019	GMT	82	1,701.40	11:37:22	XLON	19198XJys9x
17 July 2019	GMT	58	1,700.20	11:37:36	CHIX	19198XJysax
17 July 2019	GMT	13	1,700.00	11:38:44	XLON	19198XJysfs
17 July 2019	GMT	67	1,700.00	11:38:44	XLON	19198XJysfu
17 July 2019	GMT	69	1,700.00	11:38:44	CHIX	19198XJysft
17 July 2019	GMT	14	1,700.00	11:38:44	CHIX	19198XJysfv
17 July 2019	GMT	81	1,700.00	11:39:50	CHIX	19198XJysi6
17 July 2019	GMT	87	1,700.00	11:39:50	XLON	19198XJysi7
17 July 2019	GMT	86	1,699.60	11:39:50	CHIX	19198XJysi8
17 July 2019	GMT	106	1,702.20	11:43:04	XLON	19198XJysu1
17 July 2019	GMT	75	1,702.20	11:43:04	CHIX	19198XJysu0
17 July 2019	GMT	45	1,701.40	11:47:40	XLON	19198XJyta9
17 July 2019	GMT	150	1,701.00	11:47:45	XLON	19198XJytac
17 July 2019	GMT	118	1,701.20	11:47:45	CHIX	19198XJytae
17 July 2019	GMT	147	1,701.00	11:47:45	XLON	19198XJytad
17 July 2019	GMT	548	1,700.80	11:47:45	XLON	19198XJytab
17 July 2019	GMT	142	1,701.00	11:47:45	CHIX	19198XJytaf
17 July 2019	GMT	93	1,699.60	11:48:01	CHIX	19198XJytb7
17 July 2019	GMT	79	1,699.60	11:48:01	XLON	19198XJytb5
17 July 2019	GMT	204	1,699.40	11:48:01	XLON	19198XJytb6
17 July 2019	GMT	65	1,698.60	11:48:07	CHIX	19198XJytd
17 July 2019	GMT	96	1,701.00	11:51:05	CHIX	19198XJytj4
17 July 2019	GMT	148	1,700.80	11:51:05	XLON	19198XJytj3
17 July 2019	GMT	125	1,701.00	11:54:00	XLON	19198XJytqj
17 July 2019	GMT	130	1,701.00	11:54:00	XLON	19198XJytqi
17 July 2019	GMT	5	1,701.00	11:54:00	XLON	19198XJytqk
17 July 2019	GMT	92	1,701.00	11:54:00	CHIX	19198XJytql
17 July 2019	GMT	92	1,700.00	11:55:55	CHIX	19198XJyztv

17 July 2019	GMT	163	1,700.00	11:55:55	XLON	19198XJytzu
17 July 2019	GMT	174	1,699.80	11:56:13	XLON	19198XJyu0i
17 July 2019	GMT	283	1,699.80	11:56:13	XLON	19198XJyu0j
17 July 2019	GMT	135	1,699.80	11:56:13	CHIX	19198XJyu0l
17 July 2019	GMT	36	1,699.80	11:56:13	XLON	19198XJyu0k
17 July 2019	GMT	372	1,699.60	11:56:34	XLON	19198XJyu33
17 July 2019	GMT	182	1,701.20	11:58:19	XLON	19198XJyuag
17 July 2019	GMT	112	1,701.20	11:58:19	XLON	19198XJyuaf
17 July 2019	GMT	92	1,701.20	11:58:19	CHIX	19198XJyuah
17 July 2019	GMT	19	1,700.00	11:59:49	CHIX	19198XJyuf5
17 July 2019	GMT	58	1,700.00	12:03:10	CHIX	19198XJyuxu
17 July 2019	GMT	84	1,700.00	12:03:10	XLON	19198XJyuxs
17 July 2019	GMT	189	1,700.00	12:03:10	XLON	19198XJyuxt
17 July 2019	GMT	73	1,700.00	12:03:10	CHIX	19198XJyuxv
17 July 2019	GMT	178	1,698.80	12:03:20	XLON	19198XJyuyy
17 July 2019	GMT	142	1,700.20	12:05:34	XLON	19198XJyvdl
17 July 2019	GMT	59	1,700.20	12:05:34	XLON	19198XJyvdm
17 July 2019	GMT	92	1,700.20	12:05:34	CHIX	19198XJyvdn
17 July 2019	GMT	168	1,699.60	12:07:01	XLON	19198XJyvko
17 July 2019	GMT	110	1,699.60	12:07:01	XLON	19198XJyvkp
17 July 2019	GMT	300	1,702.20	12:14:32	XLON	19198XJyw6t
17 July 2019	GMT	242	1,702.20	12:14:32	XLON	19198XJyw6v
17 July 2019	GMT	64	1,702.80	12:14:32	CHIX	19198XJyw6u
17 July 2019	GMT	44	1,702.00	12:14:37	CHIX	19198XJyw71
17 July 2019	GMT	7	1,702.00	12:14:37	XLON	19198XJyw70
17 July 2019	GMT	57	1,702.00	12:14:37	CHIX	19198XJyw72
17 July 2019	GMT	101	1,701.60	12:14:37	XLON	19198XJyw6z
17 July 2019	GMT	130	1,700.80	12:14:43	CHIX	19198XJyw7a
17 July 2019	GMT	78	1,700.40	12:14:54	XLON	19198XJyw7d

17 July 2019	GMT	122	1,700.40	12:14:54	XLON	19198XJyw7c
17 July 2019	GMT	52	1,700.40	12:14:54	XLON	19198XJyw7e
17 July 2019	GMT	207	1,700.00	12:15:33	XLON	19198XJyw8v
17 July 2019	GMT	92	1,699.80	12:15:33	CHIX	19198XJyw8y
17 July 2019	GMT	85	1,699.80	12:15:33	XLON	19198XJyw8x
17 July 2019	GMT	167	1,699.80	12:15:33	XLON	19198XJyw8w
17 July 2019	GMT	8	1,701.40	12:18:37	XLON	19198XJywgw
17 July 2019	GMT	378	1,701.40	12:18:37	XLON	19198XJywgw
17 July 2019	GMT	121	1,701.40	12:18:37	CHIX	19198XJywgx
17 July 2019	GMT	60	1,701.40	12:18:37	CHIX	19198XJywy
17 July 2019	GMT	376	1,701.60	12:18:48	XLON	19198XJywh3
17 July 2019	GMT	47	1,701.60	12:18:48	XLON	19198XJywh4
17 July 2019	GMT	479	1,701.00	12:18:48	XLON	19198XJywh5
17 July 2019	GMT	92	1,700.40	12:19:52	CHIX	19198XJywkt
17 July 2019	GMT	59	1,700.40	12:19:52	XLON	19198XJywks
17 July 2019	GMT	65	1,700.40	12:20:00	XLON	19198XJywll
17 July 2019	GMT	180	1,700.20	12:20:00	XLON	19198XJywlm
17 July 2019	GMT	92	1,700.20	12:20:00	XLON	19198XJywln
17 July 2019	GMT	92	1,700.40	12:22:04	CHIX	19198XJywpm
17 July 2019	GMT	73	1,700.40	12:22:04	XLON	19198XJywpl
17 July 2019	GMT	86	1,698.40	12:24:08	XLON	19198XJywuf
17 July 2019	GMT	154	1,700.60	12:27:03	XLON	19198XJyx0k
17 July 2019	GMT	60	1,700.60	12:27:03	XLON	19198XJyx0l
17 July 2019	GMT	71	1,700.20	12:27:24	CHIX	19198XJyx19
17 July 2019	GMT	33	1,700.20	12:27:24	XLON	19198XJyx17
17 July 2019	GMT	157	1,700.20	12:27:24	XLON	19198XJyx16
17 July 2019	GMT	55	1,700.20	12:27:24	XLON	19198XJyx18
17 July 2019	GMT	49	1,700.40	12:31:12	CHIX	19198XJyxd9
17 July 2019	GMT	114	1,700.40	12:31:12	XLON	19198XJyxd6

17 July 2019	GMT	44	1,700.40	12:31:12	XLON	19198XJyxd8
17 July 2019	GMT	201	1,700.40	12:31:12	XLON	19198XJyxd7
17 July 2019	GMT	43	1,700.40	12:31:12	CHIX	19198XJyxda
17 July 2019	GMT	85	1,699.20	12:32:15	XLON	19198XJyxhe
17 July 2019	GMT	71	1,700.00	12:34:15	XLON	19198XJyxoq
17 July 2019	GMT	51	1,700.00	12:34:15	CHIX	19198XJyxor
17 July 2019	GMT	36	1,700.00	12:34:15	CHIX	19198XJyxot
17 July 2019	GMT	41	1,700.00	12:34:15	CHIX	19198XJyxos
17 July 2019	GMT	14	1,700.00	12:34:15	CHIX	19198XJyxou
17 July 2019	GMT	75	1,700.00	12:34:15	CHIX	19198XJyxov
17 July 2019	GMT	83	1,699.60	12:34:15	XLON	19198XJyxow
17 July 2019	GMT	93	1,699.60	12:34:15	CHIX	19198XJyxox
17 July 2019	GMT	93	1,699.20	12:34:30	CHIX	19198XJyxq9
17 July 2019	GMT	5	1,699.20	12:34:30	CHIX	19198XJyxqb
17 July 2019	GMT	93	1,699.20	12:34:30	CHIX	19198XJyxqa
17 July 2019	GMT	117	1,699.20	12:34:30	XLON	19198XJyxq8
17 July 2019	GMT	81	1,699.20	12:34:30	XLON	19198XJyxq7
17 July 2019	GMT	65	1,699.20	12:34:30	XLON	19198XJyxq6
17 July 2019	GMT	88	1,699.20	12:34:30	CHIX	19198XJyxqc
17 July 2019	GMT	381	1,699.40	12:35:29	XLON	19198XJyxt2
17 July 2019	GMT	168	1,698.80	12:36:20	XLON	19198XJyxwp
17 July 2019	GMT	91	1,698.60	12:36:20	XLON	19198XJyxwu
17 July 2019	GMT	97	1,698.40	12:36:20	CHIX	19198XJyxws
17 July 2019	GMT	115	1,698.40	12:36:20	XLON	19198XJyxwq
17 July 2019	GMT	80	1,698.40	12:36:20	XLON	19198XJyxwr
17 July 2019	GMT	86	1,697.60	12:36:25	XLON	19198XJyxxa
17 July 2019	GMT	84	1,697.60	12:36:25	XLON	19198XJyxx9
17 July 2019	GMT	93	1,697.60	12:36:25	CHIX	19198XJyxxb
17 July 2019	GMT	93	1,696.60	12:40:13	CHIX	19198XJyybj

17 July 2019	GMT	441	1,699.80	12:43:03	XLON	19198XJyyo7
17 July 2019	GMT	14	1,699.20	12:43:03	XLON	19198XJyyo6
17 July 2019	GMT	51	1,699.20	12:43:03	XLON	19198XJyyo8
17 July 2019	GMT	93	1,699.20	12:43:03	CHIX	19198XJyyo9
17 July 2019	GMT	138	1,700.40	12:45:06	XLON	19198XJyyw6
17 July 2019	GMT	86	1,700.00	12:46:08	XLON	19198XJyyz8
17 July 2019	GMT	69	1,700.80	12:50:04	XLON	19198XJyzcc
17 July 2019	GMT	20	1,700.80	12:50:04	XLON	19198XJyzcf
17 July 2019	GMT	27	1,700.80	12:50:04	XLON	19198XJyzce
17 July 2019	GMT	92	1,700.80	12:50:04	CHIX	19198XJyzch
17 July 2019	GMT	217	1,700.40	12:50:04	XLON	19198XJyzcd
17 July 2019	GMT	53	1,700.20	12:50:04	CHIX	19198XJyzcl
17 July 2019	GMT	92	1,700.20	12:50:04	CHIX	19198XJyzck
17 July 2019	GMT	89	1,700.20	12:50:04	XLON	19198XJyzcj
17 July 2019	GMT	67	1,700.20	12:50:04	XLON	19198XJyzcg
17 July 2019	GMT	94	1,700.20	12:50:04	XLON	19198XJyzci
17 July 2019	GMT	118	1,700.00	12:50:04	XLON	19198XJyzcm
17 July 2019	GMT	101	1,700.00	12:50:04	CHIX	19198XJyzcn
17 July 2019	GMT	98	1,699.20	12:50:04	CHIX	19198XJyzco
17 July 2019	GMT	143	1,698.20	12:50:48	XLON	19198XJyzez
17 July 2019	GMT	93	1,697.80	12:53:58	CHIX	19198XJyznu
17 July 2019	GMT	156	1,697.80	12:53:58	XLON	19198XJyzns
17 July 2019	GMT	137	1,697.60	12:53:58	XLON	19198XJyznt
17 July 2019	GMT	16	1,697.60	12:53:58	XLON	19198XJyznw
17 July 2019	GMT	200	1,697.40	12:53:58	XLON	19198XJyzny
17 July 2019	GMT	23	1,697.40	12:53:58	XLON	19198XJyznx
17 July 2019	GMT	110	1,697.40	12:53:58	XLON	19198XJyznv
17 July 2019	GMT	137	1,697.40	12:53:58	XLON	19198XJyzo0
17 July 2019	GMT	47	1,697.40	12:53:58	XLON	19198XJyzo2

17 July 2019	GMT	91	1,697.40	12:53:58	CHIX	19198XJyzo1
17 July 2019	GMT	93	1,697.40	12:53:58	CHIX	19198XJyznz
17 July 2019	GMT	79	1,700.20	12:58:59	XLON	19198XJz04d
17 July 2019	GMT	69	1,700.20	12:58:59	CHIX	19198XJz04e
17 July 2019	GMT	141	1,700.40	12:59:04	XLON	19198XJz04u
17 July 2019	GMT	3	1,700.40	12:59:04	XLON	19198XJz04v
17 July 2019	GMT	24	1,700.20	12:59:04	XLON	19198XJz051
17 July 2019	GMT	1	1,700.20	12:59:04	XLON	19198XJz050
17 July 2019	GMT	1	1,700.20	12:59:04	XLON	19198XJz04z
17 July 2019	GMT	3	1,700.20	12:59:04	XLON	19198XJz04y
17 July 2019	GMT	11	1,700.20	12:59:04	XLON	19198XJz04x
17 July 2019	GMT	100	1,700.20	12:59:04	XLON	19198XJz04w
17 July 2019	GMT	59	1,700.20	12:59:04	CHIX	19198XJz053
17 July 2019	GMT	23	1,700.20	12:59:04	CHIX	19198XJz052
17 July 2019	GMT	235	1,701.60	13:04:13	XLON	19198XJz0nm
17 July 2019	GMT	110	1,701.60	13:04:13	CHIX	19198XJz0nq
17 July 2019	GMT	113	1,701.60	13:04:13	CHIX	19198XJz0no
17 July 2019	GMT	137	1,701.40	13:04:13	XLON	19198XJz0nn
17 July 2019	GMT	109	1,701.40	13:04:13	XLON	19198XJz0np
17 July 2019	GMT	371	1,703.00	13:05:13	XLON	19198XJz0sx
17 July 2019	GMT	45	1,703.00	13:05:13	XLON	19198XJz0sy
17 July 2019	GMT	92	1,702.00	13:06:40	CHIX	19198XJz0wn
17 July 2019	GMT	151	1,702.00	13:06:40	XLON	19198XJz0wl
17 July 2019	GMT	4	1,701.80	13:06:40	XLON	19198XJz0wo
17 July 2019	GMT	98	1,701.80	13:06:40	XLON	19198XJz0wm
17 July 2019	GMT	59	1,701.20	13:10:55	CHIX	19198XJz1bi
17 July 2019	GMT	105	1,701.20	13:10:55	CHIX	19198XJz1bh
17 July 2019	GMT	135	1,701.20	13:10:55	CHIX	19198XJz1bg
17 July 2019	GMT	289	1,700.80	13:10:55	XLON	19198XJz1bk

17 July 2019	GMT	106	1,700.80	13:10:55	XLON	19198XJz1bj
17 July 2019	GMT	142	1,701.20	13:12:32	XLON	19198XJz1hi
17 July 2019	GMT	69	1,701.20	13:12:32	CHIX	19198XJz1hk
17 July 2019	GMT	92	1,701.20	13:12:32	CHIX	19198XJz1hj
17 July 2019	GMT	32	1,700.80	13:13:25	XLON	19198XJz1k3
17 July 2019	GMT	129	1,700.60	13:13:45	XLON	19198XJz1kp
17 July 2019	GMT	28	1,700.60	13:13:46	XLON	19198XJz1kx
17 July 2019	GMT	92	1,700.60	13:13:46	CHIX	19198XJz1ky
17 July 2019	GMT	204	1,700.60	13:15:03	XLON	19198XJz1ow
17 July 2019	GMT	38	1,700.40	13:15:03	XLON	19198XJz1ox
17 July 2019	GMT	21	1,699.80	13:17:04	XLON	19198XJz1vg
17 July 2019	GMT	14	1,699.80	13:17:04	XLON	19198XJz1vh
17 July 2019	GMT	138	1,699.60	13:17:04	XLON	19198XJz1vi
17 July 2019	GMT	114	1,699.60	13:17:04	XLON	19198XJz1vj
17 July 2019	GMT	73	1,699.60	13:17:04	XLON	19198XJz1vk
17 July 2019	GMT	300	1,703.60	13:21:28	XLON	19198XJz290
17 July 2019	GMT	13	1,703.60	13:21:28	XLON	19198XJz291
17 July 2019	GMT	371	1,703.20	13:21:28	XLON	19198XJz293
17 July 2019	GMT	68	1,703.40	13:21:28	XLON	19198XJz294
17 July 2019	GMT	100	1,703.40	13:21:28	XLON	19198XJz292
17 July 2019	GMT	132	1,702.60	13:21:28	CHIX	19198XJz29a
17 July 2019	GMT	57	1,702.20	13:21:49	CHIX	19198XJz2aa
17 July 2019	GMT	164	1,702.20	13:21:49	XLON	19198XJz2a9
17 July 2019	GMT	35	1,702.20	13:21:49	CHIX	19198XJz2ab
17 July 2019	GMT	126	1,702.00	13:22:27	XLON	19198XJz2c3
17 July 2019	GMT	109	1,702.00	13:22:27	CHIX	19198XJz2c4
17 July 2019	GMT	112	1,701.80	13:22:28	CHIX	19198XJz2c5
17 July 2019	GMT	92	1,702.40	13:27:54	CHIX	19198XJz2yp
17 July 2019	GMT	92	1,702.40	13:27:54	CHIX	19198XJz2yo

17 July 2019	GMT	65	1,702.40	13:27:54	XLON	19198XJz2ym
17 July 2019	GMT	59	1,702.40	13:27:54	XLON	19198XJz2yn
17 July 2019	GMT	92	1,702.20	13:27:54	CHIX	19198XJz2yq
17 July 2019	GMT	12	1,702.20	13:28:17	XLON	19198XJz301
17 July 2019	GMT	1	1,702.20	13:29:18	XLON	19198XJz33g
17 July 2019	GMT	39	1,702.20	13:29:18	CHIX	19198XJz33h
17 July 2019	GMT	300	1,702.20	13:29:39	XLON	19198XJz34d
17 July 2019	GMT	143	1,702.20	13:29:39	CHIX	19198XJz34g
17 July 2019	GMT	88	1,702.00	13:29:39	CHIX	19198XJz34j
17 July 2019	GMT	92	1,702.00	13:29:39	CHIX	19198XJz34i
17 July 2019	GMT	42	1,702.00	13:29:39	CHIX	19198XJz34m
17 July 2019	GMT	66	1,702.00	13:29:39	CHIX	19198XJz34l
17 July 2019	GMT	11	1,702.00	13:29:39	CHIX	19198XJz34k
17 July 2019	GMT	297	1,702.00	13:29:39	XLON	19198XJz34f
17 July 2019	GMT	95	1,702.00	13:29:39	XLON	19198XJz34e
17 July 2019	GMT	124	1,702.00	13:29:39	XLON	19198XJz34h
17 July 2019	GMT	5	1,701.80	13:29:39	CHIX	19198XJz34n
17 July 2019	GMT	98	1,701.80	13:29:39	CHIX	19198XJz34o
17 July 2019	GMT	92	1,701.40	13:29:39	XLON	19198XJz34p
17 July 2019	GMT	100	1,701.40	13:29:39	XLON	19198XJz34q
17 July 2019	GMT	16	1,703.20	13:29:48	CHIX	19198XJz357
17 July 2019	GMT	49	1,703.20	13:30:11	XLON	19198XJz37g
17 July 2019	GMT	83	1,703.20	13:30:11	CHIX	19198XJz37i
17 July 2019	GMT	148	1,703.00	13:30:11	XLON	19198XJz37h
17 July 2019	GMT	92	1,702.20	13:30:12	CHIX	19198XJz37l
17 July 2019	GMT	155	1,700.20	13:31:58	XLON	19198XJz3dl
17 July 2019	GMT	45	1,700.20	13:31:58	XLON	19198XJz3di
17 July 2019	GMT	30	1,699.80	13:32:02	XLON	19198XJz3ev
17 July 2019	GMT	30	1,699.60	13:32:02	XLON	19198XJz3ez

17 July 2019	GMT	57	1,698.80	13:33:33	CHIX	19198XJz3k3
17 July 2019	GMT	10	1,698.40	13:33:33	CHIX	19198XJz3k6
17 July 2019	GMT	111	1,698.40	13:33:33	CHIX	19198XJz3k7
17 July 2019	GMT	252	1,698.40	13:33:33	XLON	19198XJz3k5
17 July 2019	GMT	176	1,698.20	13:33:33	XLON	19198XJz3k2
17 July 2019	GMT	137	1,698.00	13:33:33	XLON	19198XJz3k4
17 July 2019	GMT	2	1,700.80	13:35:44	XLON	19198XJz3we
17 July 2019	GMT	11	1,700.60	13:35:44	XLON	19198XJz3wf
17 July 2019	GMT	36	1,700.60	13:35:44	XLON	19198XJz3wg
17 July 2019	GMT	98	1,700.00	13:35:44	XLON	19198XJz3wh
17 July 2019	GMT	51	1,699.20	13:37:10	XLON	19198XJz40c
17 July 2019	GMT	98	1,699.20	13:37:10	CHIX	19198XJz40d
17 July 2019	GMT	143	1,698.60	13:38:33	XLON	19198XJz44x
17 July 2019	GMT	93	1,698.60	13:38:33	CHIX	19198XJz44y
17 July 2019	GMT	162	1,699.80	13:39:17	XLON	19198XJz47t
17 July 2019	GMT	27	1,700.20	13:40:08	XLON	19198XJz4a8
17 July 2019	GMT	166	1,700.20	13:40:08	XLON	19198XJz4a9
17 July 2019	GMT	286	1,699.20	13:41:39	XLON	19198XJz4dx
17 July 2019	GMT	88	1,699.20	13:41:39	XLON	19198XJz4dy
17 July 2019	GMT	193	1,699.00	13:41:39	XLON	19198XJz4e3
17 July 2019	GMT	22	1,700.80	13:45:15	XLON	19198XJz4zs
17 July 2019	GMT	94	1,700.80	13:45:15	XLON	19198XJz4zr
17 July 2019	GMT	8	1,700.60	13:45:20	XLON	19198XJz505
17 July 2019	GMT	118	1,700.60	13:45:20	CHIX	19198XJz506
17 July 2019	GMT	9	1,700.40	13:47:37	CHIX	19198XJz5bb
17 July 2019	GMT	101	1,700.40	13:47:37	CHIX	19198XJz5ba
17 July 2019	GMT	58	1,700.40	13:47:37	CHIX	19198XJz5bc
17 July 2019	GMT	7	1,700.40	13:47:37	XLON	19198XJz5b2
17 July 2019	GMT	4	1,700.40	13:47:37	XLON	19198XJz5b9

17 July 2019	GMT	8	1,700.40	13:47:37	XLON	19198XJz5b8
17 July 2019	GMT	3	1,700.40	13:47:37	XLON	19198XJz5b7
17 July 2019	GMT	11	1,700.40	13:47:37	XLON	19198XJz5b5
17 July 2019	GMT	11	1,700.40	13:47:37	XLON	19198XJz5b4
17 July 2019	GMT	196	1,700.40	13:47:37	XLON	19198XJz5b3
17 July 2019	GMT	1	1,700.40	13:47:37	XLON	19198XJz5bf
17 July 2019	GMT	67	1,700.20	13:47:37	XLON	19198XJz5bh
17 July 2019	GMT	69	1,700.20	13:47:37	XLON	19198XJz5bg
17 July 2019	GMT	92	1,700.20	13:47:37	CHIX	19198XJz5bm
17 July 2019	GMT	157	1,700.00	13:47:37	XLON	19198XJz5bi
17 July 2019	GMT	112	1,700.00	13:47:37	XLON	19198XJz5bk
17 July 2019	GMT	91	1,700.00	13:47:37	XLON	19198XJz5bl
17 July 2019	GMT	200	1,699.80	13:47:37	XLON	19198XJz5bj
17 July 2019	GMT	146	1,701.40	13:48:13	XLON	19198XJz5fp
17 July 2019	GMT	130	1,701.20	13:49:04	XLON	19198XJz5ip
17 July 2019	GMT	46	1,701.20	13:49:04	XLON	19198XJz5im
17 July 2019	GMT	66	1,701.20	13:49:04	XLON	19198XJz5in
17 July 2019	GMT	92	1,701.20	13:49:04	CHIX	19198XJz5io
17 July 2019	GMT	92	1,702.60	13:52:18	CHIX	19198XJz5sf
17 July 2019	GMT	2	1,702.60	13:53:47	XLON	19198XJz5wz
17 July 2019	GMT	82	1,702.60	13:53:47	CHIX	19198XJz5x2
17 July 2019	GMT	65	1,702.60	13:53:47	CHIX	19198XJz5x0
17 July 2019	GMT	108	1,702.40	13:53:47	CHIX	19198XJz5x4
17 July 2019	GMT	96	1,702.40	13:53:47	CHIX	19198XJz5x3
17 July 2019	GMT	54	1,702.20	13:53:47	XLON	19198XJz5x1
17 July 2019	GMT	25	1,702.20	13:54:15	XLON	19198XJz5yg
17 July 2019	GMT	92	1,702.20	13:54:15	CHIX	19198XJz5yi
17 July 2019	GMT	85	1,702.20	13:54:15	XLON	19198XJz5yh
17 July 2019	GMT	152	1,701.00	13:56:13	XLON	19198XJz66x

17 July 2019	GMT	17	1,701.00	13:56:13	XLON	19198XJz66y
17 July 2019	GMT	68	1,702.00	13:58:49	CHIX	19198XJz6ho
17 July 2019	GMT	150	1,701.60	13:58:51	XLON	19198XJz6hr
17 July 2019	GMT	12	1,701.60	13:58:51	XLON	19198XJz6hu
17 July 2019	GMT	98	1,701.60	13:58:51	XLON	19198XJz6ht
17 July 2019	GMT	101	1,701.60	13:58:51	XLON	19198XJz6hs
17 July 2019	GMT	89	1,701.60	13:58:51	CHIX	19198XJz6hv
17 July 2019	GMT	37	1,701.60	13:58:51	CHIX	19198XJz6hx
17 July 2019	GMT	3	1,701.60	13:58:51	CHIX	19198XJz6hw
17 July 2019	GMT	4	1,701.60	14:00:23	XLON	19198XJz6p9
17 July 2019	GMT	207	1,701.60	14:00:23	XLON	19198XJz6p8
17 July 2019	GMT	531	1,701.60	14:00:23	XLON	19198XJz6p7
17 July 2019	GMT	62	1,701.60	14:00:23	CHIX	19198XJz6pb
17 July 2019	GMT	103	1,701.60	14:00:23	CHIX	19198XJz6pa
17 July 2019	GMT	51	1,700.80	14:01:00	XLON	19198XJz6sp
17 July 2019	GMT	239	1,700.80	14:01:25	XLON	19198XJz6u5
17 July 2019	GMT	31	1,700.80	14:01:25	XLON	19198XJz6u6
17 July 2019	GMT	26	1,700.80	14:01:25	XLON	19198XJz6u7
17 July 2019	GMT	45	1,700.80	14:01:25	XLON	19198XJz6u8
17 July 2019	GMT	172	1,700.80	14:01:25	CHIX	19198XJz6u9
17 July 2019	GMT	15	1,700.80	14:01:25	CHIX	19198XJz6ua
17 July 2019	GMT	341	1,700.40	14:01:25	XLON	19198XJz6ub
17 July 2019	GMT	43	1,699.40	14:01:33	XLON	19198XJz6v3
17 July 2019	GMT	20	1,699.40	14:01:33	XLON	19198XJz6v5
17 July 2019	GMT	93	1,699.40	14:01:33	CHIX	19198XJz6v4
17 July 2019	GMT	288	1,698.80	14:03:13	XLON	19198XJz74n
17 July 2019	GMT	105	1,698.80	14:03:13	XLON	19198XJz74p
17 July 2019	GMT	121	1,698.80	14:03:13	XLON	19198XJz74m
17 July 2019	GMT	48	1,698.80	14:03:13	XLON	19198XJz74o

17 July 2019	GMT	187	1,698.80	14:03:13	CHIX	19198XJz74q
17 July 2019	GMT	204	1,698.40	14:04:00	XLON	19198XJz78i
17 July 2019	GMT	47	1,698.00	14:05:37	XLON	19198XJz7f7
17 July 2019	GMT	57	1,698.00	14:05:51	XLON	19198XJz7fv
17 July 2019	GMT	54	1,698.00	14:07:00	XLON	19198XJz7kg
17 July 2019	GMT	328	1,698.00	14:10:14	XLON	19198XJz84s
17 July 2019	GMT	154	1,697.80	14:10:14	XLON	19198XJz84u
17 July 2019	GMT	291	1,697.80	14:10:14	XLON	19198XJz84t
17 July 2019	GMT	93	1,697.80	14:10:14	CHIX	19198XJz84v
17 July 2019	GMT	46	1,697.00	14:10:16	XLON	19198XJz84y
17 July 2019	GMT	2	1,698.20	14:12:00	CHIX	19198XJz8e9
17 July 2019	GMT	108	1,698.20	14:12:00	XLON	19198XJz8e7
17 July 2019	GMT	71	1,698.20	14:12:38	CHIX	19198XJz8hf
17 July 2019	GMT	20	1,698.20	14:13:23	CHIX	19198XJz8jr
17 July 2019	GMT	85	1,698.40	14:15:01	XLON	19198XJz8ui
17 July 2019	GMT	252	1,698.20	14:15:01	XLON	19198XJz8uk
17 July 2019	GMT	30	1,698.20	14:15:01	XLON	19198XJz8uj
17 July 2019	GMT	93	1,698.40	14:15:01	CHIX	19198XJz8un
17 July 2019	GMT	53	1,698.20	14:15:01	XLON	19198XJz8ul
17 July 2019	GMT	74	1,698.20	14:15:01	XLON	19198XJz8um
17 July 2019	GMT	25	1,698.20	14:15:01	CHIX	19198XJz8up
17 July 2019	GMT	93	1,698.20	14:15:01	CHIX	19198XJz8uo
17 July 2019	GMT	68	1,698.20	14:15:01	CHIX	19198XJz8uq
17 July 2019	GMT	23	1,699.00	14:17:38	XLON	19198XJz92i
17 July 2019	GMT	178	1,700.40	14:20:18	XLON	19198XJz9ax
17 July 2019	GMT	95	1,700.40	14:20:18	CHIX	19198XJz9ay
17 July 2019	GMT	31	1,700.40	14:20:18	XLON	19198XJz9b0
17 July 2019	GMT	13	1,700.40	14:20:18	XLON	19198XJz9az
17 July 2019	GMT	182	1,700.20	14:21:55	XLON	19198XJz9h8

17 July 2019	GMT	50	1,700.20	14:21:55	CHIX	19198XJz9hf
17 July 2019	GMT	57	1,700.20	14:21:55	CHIX	19198XJz9he
17 July 2019	GMT	111	1,700.20	14:21:55	CHIX	19198XJz9hd
17 July 2019	GMT	215	1,700.20	14:21:55	XLON	19198XJz9ha
17 July 2019	GMT	12	1,700.20	14:21:55	XLON	19198XJz9h9
17 July 2019	GMT	173	1,700.20	14:21:55	XLON	19198XJz9hc
17 July 2019	GMT	35	1,700.20	14:21:55	XLON	19198XJz9hb
17 July 2019	GMT	526	1,700.00	14:21:58	XLON	19198XJz9hk
17 July 2019	GMT	174	1,700.00	14:21:58	XLON	19198XJz9hj
17 July 2019	GMT	92	1,700.00	14:21:58	CHIX	19198XJz9hl
17 July 2019	GMT	83	1,699.40	14:23:50	XLON	19198XJz9pw
17 July 2019	GMT	118	1,699.40	14:23:50	XLON	19198XJz9py
17 July 2019	GMT	185	1,699.40	14:23:50	XLON	19198XJz9px
17 July 2019	GMT	40	1,699.40	14:23:50	CHIX	19198XJz9pz
17 July 2019	GMT	88	1,699.40	14:23:50	CHIX	19198XJz9q0
17 July 2019	GMT	121	1,699.20	14:23:50	CHIX	19198XJz9q1
17 July 2019	GMT	188	1,698.60	14:23:51	XLON	19198XJz9q2
17 July 2019	GMT	174	1,699.80	14:26:38	XLON	19198XJza4w
17 July 2019	GMT	111	1,699.60	14:26:38	XLON	19198XJza4x
17 July 2019	GMT	179	1,699.60	14:26:38	XLON	19198XJza4y
17 July 2019	GMT	138	1,699.60	14:26:38	CHIX	19198XJza4z
17 July 2019	GMT	151	1,698.60	14:27:25	CHIX	19198XJza8i
17 July 2019	GMT	165	1,700.00	14:30:05	CHIX	19198XJzapg
17 July 2019	GMT	346	1,700.00	14:30:05	XLON	19198XJzapf
17 July 2019	GMT	597	1,699.80	14:30:05	XLON	19198XJzaph
17 July 2019	GMT	222	1,699.40	14:30:05	XLON	19198XJzapk
17 July 2019	GMT	203	1,699.40	14:30:05	XLON	19198XJzapi
17 July 2019	GMT	100	1,699.40	14:30:05	CHIX	19198XJzapj
17 July 2019	GMT	74	1,699.40	14:30:05	CHIX	19198XJzapm

17 July 2019	GMT	1	1,699.40	14:30:05	CHIX	19198XJzapl
17 July 2019	GMT	69	1,698.80	14:30:05	CHIX	19198XJzapn
17 July 2019	GMT	37	1,698.40	14:30:08	CHIX	19198XJzarl
17 July 2019	GMT	63	1,698.20	14:30:08	XLON	19198XJzark
17 July 2019	GMT	40	1,698.20	14:30:10	XLON	19198XJzasf
17 July 2019	GMT	153	1,697.40	14:30:10	CHIX	19198XJzasp
17 July 2019	GMT	89	1,697.40	14:30:10	CHIX	19198XJzaso
17 July 2019	GMT	321	1,697.40	14:30:10	XLON	19198XJzasm
17 July 2019	GMT	96	1,697.40	14:30:10	XLON	19198XJzasl
17 July 2019	GMT	12	1,697.80	14:30:10	XLON	19198XJzask
17 July 2019	GMT	99	1,697.20	14:30:10	CHIX	19198XJzasr
17 July 2019	GMT	201	1,697.20	14:30:10	XLON	19198XJzasn
17 July 2019	GMT	1	1,697.20	14:30:10	CHIX	19198XJzass
17 July 2019	GMT	62	1,697.00	14:30:10	XLON	19198XJzasq
17 July 2019	GMT	251	1,697.00	14:30:10	XLON	19198XJzast
17 July 2019	GMT	171	1,697.00	14:30:10	CHIX	19198XJzasu
17 July 2019	GMT	25	1,698.00	14:32:18	XLON	19198XJzbcq
17 July 2019	GMT	517	1,698.40	14:33:01	XLON	19198XJzbgp
17 July 2019	GMT	14	1,698.20	14:33:01	XLON	19198XJzbgr
17 July 2019	GMT	15	1,698.40	14:33:01	XLON	19198XJzbgq
17 July 2019	GMT	100	1,702.00	14:35:03	XLON	19198XJzbwa
17 July 2019	GMT	7	1,702.00	14:35:03	XLON	19198XJzbwb
17 July 2019	GMT	64	1,702.20	14:36:01	XLON	19198XJzc4d
17 July 2019	GMT	227	1,702.20	14:36:04	XLON	19198XJzc51
17 July 2019	GMT	177	1,702.20	14:36:04	XLON	19198XJzc50
17 July 2019	GMT	12	1,702.20	14:36:04	XLON	19198XJzc4z
17 July 2019	GMT	290	1,702.20	14:36:04	XLON	19198XJzc54
17 July 2019	GMT	49	1,702.20	14:36:04	CHIX	19198XJzc52
17 July 2019	GMT	43	1,702.20	14:36:04	CHIX	19198XJzc53

17 July 2019	GMT	74	1,706.80	14:39:40	CHIX	19198XJzcwi
17 July 2019	GMT	74	1,706.80	14:39:40	XLON	19198XJzcwh
17 July 2019	GMT	62	1,707.40	14:39:50	CHIX	19198XJzcxt
17 July 2019	GMT	62	1,707.40	14:39:50	XLON	19198XJzcxs
17 July 2019	GMT	98	1,707.00	14:40:03	CHIX	19198XJzd05
17 July 2019	GMT	50	1,707.00	14:40:03	XLON	19198XJzd03
17 July 2019	GMT	148	1,707.00	14:40:03	XLON	19198XJzd02
17 July 2019	GMT	246	1,706.80	14:40:03	XLON	19198XJzd04
17 July 2019	GMT	117	1,706.80	14:40:03	CHIX	19198XJzd06
17 July 2019	GMT	74	1,708.40	14:42:14	XLON	19198XJzddx
17 July 2019	GMT	38	1,708.40	14:42:14	XLON	19198XJzddy
17 July 2019	GMT	28	1,708.40	14:42:14	CHIX	19198XJzddz
17 July 2019	GMT	28	1,708.40	14:42:14	CHIX	19198XJzde0
17 July 2019	GMT	18	1,708.40	14:42:14	CHIX	19198XJzde1
17 July 2019	GMT	18	1,708.20	14:42:15	XLON	19198XJzde4
17 July 2019	GMT	25	1,708.20	14:42:15	XLON	19198XJzde3
17 July 2019	GMT	18	1,708.20	14:42:21	XLON	19198XJzdee
17 July 2019	GMT	9	1,708.20	14:42:21	XLON	19198XJzded
17 July 2019	GMT	46	1,710.60	14:45:06	CHIX	19198XJze0b
17 July 2019	GMT	92	1,710.60	14:45:06	CHIX	19198XJze09
17 July 2019	GMT	222	1,710.60	14:45:06	XLON	19198XJze07
17 July 2019	GMT	78	1,710.60	14:45:06	XLON	19198XJze06
17 July 2019	GMT	37	1,710.60	14:45:06	XLON	19198XJze0a
17 July 2019	GMT	52	1,710.60	14:45:06	XLON	19198XJze08
17 July 2019	GMT	10	1,710.80	14:45:06	XLON	19198XJze0f
17 July 2019	GMT	120	1,710.80	14:45:06	XLON	19198XJze0d
17 July 2019	GMT	200	1,710.60	14:45:06	XLON	19198XJze0c
17 July 2019	GMT	220	1,710.60	14:45:06	XLON	19198XJze0e
17 July 2019	GMT	4	1,709.80	14:45:21	XLON	19198XJze2o

17 July 2019	GMT	33	1,709.80	14:45:21	XLON	19198XJze2r
17 July 2019	GMT	122	1,709.80	14:45:21	XLON	19198XJze2q
17 July 2019	GMT	83	1,709.80	14:45:21	CHIX	19198XJze2p
17 July 2019	GMT	61	1,709.80	14:45:21	CHIX	19198XJze2t
17 July 2019	GMT	12	1,709.80	14:45:21	CHIX	19198XJze2s
17 July 2019	GMT	89	1,709.80	14:45:47	XLON	19198XJze41
17 July 2019	GMT	92	1,709.80	14:45:47	CHIX	19198XJze43
17 July 2019	GMT	113	1,709.60	14:45:47	XLON	19198XJze45
17 July 2019	GMT	61	1,709.60	14:45:47	XLON	19198XJze42
17 July 2019	GMT	39	1,709.60	14:45:47	CHIX	19198XJze46
17 July 2019	GMT	61	1,709.60	14:45:47	CHIX	19198XJze44
17 July 2019	GMT	74	1,709.80	14:45:48	CHIX	19198XJze48
17 July 2019	GMT	33	1,709.80	14:46:46	XLON	19198XJzed3
17 July 2019	GMT	31	1,709.80	14:46:49	XLON	19198XJzedr
17 July 2019	GMT	281	1,711.20	14:47:04	CHIX	19198XJzefg
17 July 2019	GMT	235	1,711.20	14:47:04	CHIX	19198XJzeff
17 July 2019	GMT	385	1,710.80	14:47:05	XLON	19198XJzefh
17 July 2019	GMT	23	1,710.80	14:47:08	CHIX	19198XJzefs
17 July 2019	GMT	108	1,710.80	14:47:39	XLON	19198XJzej9
17 July 2019	GMT	54	1,710.80	14:47:39	XLON	19198XJzeja
17 July 2019	GMT	15	1,710.80	14:47:39	XLON	19198XJzejc
17 July 2019	GMT	23	1,710.80	14:47:39	XLON	19198XJzejb
17 July 2019	GMT	78	1,710.80	14:47:39	CHIX	19198XJzejd
17 July 2019	GMT	67	1,710.80	14:47:39	CHIX	19198XJzeje
17 July 2019	GMT	13	1,710.40	14:48:43	XLON	19198XJzeqx
17 July 2019	GMT	6	1,710.40	14:48:43	XLON	19198XJzeqw
17 July 2019	GMT	38	1,710.40	14:48:43	XLON	19198XJzeqv
17 July 2019	GMT	176	1,710.40	14:48:43	XLON	19198XJzequ
17 July 2019	GMT	126	1,710.40	14:48:43	XLON	19198XJzeqt

17 July 2019	GMT	71	1,710.40	14:48:43	CHIX	19198XJzeqz
17 July 2019	GMT	92	1,710.40	14:48:43	CHIX	19198XJzeqy
17 July 2019	GMT	71	1,710.40	14:48:43	CHIX	19198XJzer0
17 July 2019	GMT	67	1,710.00	14:48:43	CHIX	19198XJzer1
17 July 2019	GMT	112	1,710.40	14:48:43	XLON	19198XJzer3
17 July 2019	GMT	100	1,710.40	14:48:43	XLON	19198XJzer2
17 July 2019	GMT	37	1,710.80	14:49:28	CHIX	19198XJzeyr
17 July 2019	GMT	61	1,710.20	14:49:51	CHIX	19198XJzf3p
17 July 2019	GMT	82	1,710.20	14:49:51	CHIX	19198XJzf3n
17 July 2019	GMT	53	1,710.20	14:49:51	XLON	19198XJzf3q
17 July 2019	GMT	82	1,710.20	14:49:51	XLON	19198XJzf3o
17 July 2019	GMT	65	1,710.00	14:49:51	CHIX	19198XJzf3r
17 July 2019	GMT	113	1,709.80	14:49:51	CHIX	19198XJzf3v
17 July 2019	GMT	77	1,709.80	14:49:51	CHIX	19198XJzf3u
17 July 2019	GMT	90	1,709.80	14:49:51	CHIX	19198XJzf3t
17 July 2019	GMT	64	1,709.80	14:49:51	CHIX	19198XJzf3s
17 July 2019	GMT	53	1,709.60	14:49:51	CHIX	19198XJzf3x
17 July 2019	GMT	204	1,709.40	14:49:53	XLON	19198XJzf4g
17 July 2019	GMT	40	1,709.40	14:49:53	XLON	19198XJzf4i
17 July 2019	GMT	1	1,709.40	14:49:53	XLON	19198XJzf4h
17 July 2019	GMT	29	1,709.40	14:49:53	XLON	19198XJzf4j
17 July 2019	GMT	35	1,709.40	14:49:53	XLON	19198XJzf4k
17 July 2019	GMT	128	1,709.40	14:49:53	XLON	19198XJzf4f
17 July 2019	GMT	92	1,709.40	14:49:53	CHIX	19198XJzf4m
17 July 2019	GMT	101	1,709.40	14:49:53	CHIX	19198XJzf4l
17 July 2019	GMT	126	1,708.80	14:50:06	CHIX	19198XJzf7i
17 July 2019	GMT	244	1,708.80	14:50:06	XLON	19198XJzf7f
17 July 2019	GMT	170	1,708.80	14:50:06	XLON	19198XJzf7h
17 July 2019	GMT	20	1,708.80	14:50:06	XLON	19198XJzf7g

17 July 2019	GMT	132	1,712.20	14:54:02	XLON	19198XJzg5n
17 July 2019	GMT	106	1,712.20	14:54:02	CHIX	19198XJzg5p
17 July 2019	GMT	126	1,711.80	14:54:02	XLON	19198XJzg5o
17 July 2019	GMT	92	1,711.80	14:54:02	CHIX	19198XJzg5q
17 July 2019	GMT	219	1,711.40	14:54:07	XLON	19198XJzg64
17 July 2019	GMT	126	1,711.40	14:54:07	CHIX	19198XJzg68
17 July 2019	GMT	76	1,711.40	14:54:07	CHIX	19198XJzg69
17 July 2019	GMT	127	1,711.20	14:54:07	XLON	19198XJzg66
17 July 2019	GMT	23	1,711.20	14:54:07	XLON	19198XJzg65
17 July 2019	GMT	24	1,711.20	14:54:07	XLON	19198XJzg67
17 July 2019	GMT	92	1,711.20	14:54:07	CHIX	19198XJzg6a
17 July 2019	GMT	59	1,711.80	14:54:07	XLON	19198XJzg6d
17 July 2019	GMT	56	1,711.60	14:54:07	XLON	19198XJzg6c
17 July 2019	GMT	160	1,711.60	14:54:07	XLON	19198XJzg6b
17 July 2019	GMT	27	1,711.40	14:54:12	XLON	19198XJzg6h
17 July 2019	GMT	11	1,712.20	14:54:43	XLON	19198XJzgar
17 July 2019	GMT	80	1,712.20	14:54:43	XLON	19198XJzgat
17 July 2019	GMT	21	1,712.20	14:54:43	XLON	19198XJzgas
17 July 2019	GMT	25	1,711.60	14:55:56	XLON	19198XJzgj
17 July 2019	GMT	116	1,711.60	14:55:56	XLON	19198XJzgj
17 July 2019	GMT	37	1,711.60	14:55:56	XLON	19198XJzgjg
17 July 2019	GMT	30	1,711.60	14:55:56	XLON	19198XJzgj
17 July 2019	GMT	47	1,711.60	14:55:56	CHIX	19198XJzgj
17 July 2019	GMT	42	1,711.60	14:55:56	CHIX	19198XJzgj
17 July 2019	GMT	107	1,711.60	14:55:56	CHIX	19198XJzgj
17 July 2019	GMT	96	1,712.80	14:58:10	CHIX	19198XJzh6u
17 July 2019	GMT	15	1,714.40	14:58:55	XLON	19198XJzhep
17 July 2019	GMT	95	1,714.40	14:58:55	XLON	19198XJzheq
17 July 2019	GMT	140	1,714.20	14:58:55	XLON	19198XJzher

17 July 2019	GMT	14	1,714.20	14:58:55	XLON	19198XJzhes
17 July 2019	GMT	140	1,714.20	14:58:55	XLON	19198XJzhet
17 July 2019	GMT	14	1,714.20	14:58:56	XLON	19198XJzheu
17 July 2019	GMT	80	1,713.60	14:59:09	XLON	19198XJzhh4
17 July 2019	GMT	27	1,713.60	14:59:09	XLON	19198XJzhh2
17 July 2019	GMT	91	1,713.60	14:59:09	CHIX	19198XJzhh3
17 July 2019	GMT	25	1,714.00	14:59:09	XLON	19198XJzhh6
17 July 2019	GMT	250	1,714.00	14:59:09	XLON	19198XJzhh5
17 July 2019	GMT	2	1,713.60	14:59:09	XLON	19198XJzhh8
17 July 2019	GMT	6	1,713.60	14:59:09	XLON	19198XJzhh7
17 July 2019	GMT	43	1,713.40	14:59:15	XLON	19198XJzhhhr
17 July 2019	GMT	21	1,713.40	14:59:15	XLON	19198XJzhhq
17 July 2019	GMT	63	1,713.00	14:59:39	CHIX	19198XJzhjx
17 July 2019	GMT	23	1,713.00	14:59:42	XLON	19198XJzhkk
17 July 2019	GMT	2	1,713.00	14:59:42	XLON	19198XJzhki
17 July 2019	GMT	80	1,713.00	14:59:42	XLON	19198XJzhkg
17 July 2019	GMT	91	1,712.80	14:59:42	CHIX	19198XJzhkx
17 July 2019	GMT	131	1,712.80	14:59:42	CHIX	19198XJzhkv
17 July 2019	GMT	1	1,712.80	14:59:42	CHIX	19198XJzhku
17 July 2019	GMT	3	1,712.80	14:59:42	XLON	19198XJzhkr
17 July 2019	GMT	23	1,712.80	14:59:42	XLON	19198XJzhkp
17 July 2019	GMT	1	1,712.80	14:59:42	XLON	19198XJzhkm
17 July 2019	GMT	66	1,712.80	14:59:42	XLON	19198XJzhkj
17 July 2019	GMT	15	1,712.80	14:59:42	XLON	19198XJzhks
17 July 2019	GMT	167	1,712.80	14:59:42	XLON	19198XJzhko
17 July 2019	GMT	52	1,712.60	15:00:10	CHIX	19198XJzhnj
17 July 2019	GMT	137	1,712.60	15:00:10	CHIX	19198XJzhni
17 July 2019	GMT	32	1,712.60	15:00:10	XLON	19198XJzhnh
17 July 2019	GMT	134	1,712.60	15:00:10	XLON	19198XJzhng

17 July 2019	GMT	28	1,712.60	15:00:10	XLON	19198XJzhnf
17 July 2019	GMT	45	1,712.20	15:00:11	XLON	19198XJzhnq
17 July 2019	GMT	18	1,712.20	15:00:32	XLON	19198XJzhr4
17 July 2019	GMT	57	1,712.20	15:00:32	XLON	19198XJzhr3
17 July 2019	GMT	85	1,712.20	15:00:32	CHIX	19198XJzhr5
17 July 2019	GMT	1	1,712.20	15:00:32	XLON	19198XJzhr6
17 July 2019	GMT	125	1,715.80	15:02:42	XLON	19198XJzi5a
17 July 2019	GMT	112	1,715.60	15:03:04	XLON	19198XJzi77
17 July 2019	GMT	187	1,715.60	15:03:04	XLON	19198XJzi78
17 July 2019	GMT	44	1,715.40	15:03:17	CHIX	19198XJzi9e
17 July 2019	GMT	13	1,715.40	15:03:22	XLON	19198XJzi9q
17 July 2019	GMT	45	1,715.40	15:03:22	XLON	19198XJzi9p
17 July 2019	GMT	60	1,715.40	15:03:22	XLON	19198XJzi9o
17 July 2019	GMT	5	1,715.40	15:03:22	XLON	19198XJzi9s
17 July 2019	GMT	44	1,715.40	15:03:22	CHIX	19198XJzi9u
17 July 2019	GMT	45	1,715.40	15:03:22	CHIX	19198XJzi9t
17 July 2019	GMT	48	1,715.40	15:03:22	CHIX	19198XJzi9r
17 July 2019	GMT	9	1,718.00	15:05:12	CHIX	19198XJzimr
17 July 2019	GMT	160	1,717.60	15:05:14	XLON	19198XJzinc
17 July 2019	GMT	16	1,717.60	15:05:14	XLON	19198XJzind
17 July 2019	GMT	160	1,717.60	15:05:14	XLON	19198XJzine
17 July 2019	GMT	160	1,717.60	15:05:14	XLON	19198XJzinf
17 July 2019	GMT	222	1,717.60	15:05:37	XLON	19198XJziqc
17 July 2019	GMT	37	1,717.40	15:05:37	XLON	19198XJziqd
17 July 2019	GMT	104	1,717.40	15:05:37	XLON	19198XJziqf
17 July 2019	GMT	184	1,717.40	15:05:37	XLON	19198XJziqe
17 July 2019	GMT	92	1,717.40	15:05:37	CHIX	19198XJziqg
17 July 2019	GMT	365	1,717.60	15:05:37	XLON	19198XJziqj
17 July 2019	GMT	260	1,717.40	15:05:37	XLON	19198XJziqh

17 July 2019	GMT	143	1,717.60	15:05:37	XLON	19198XJzjqk
17 July 2019	GMT	35	1,717.60	15:05:37	XLON	19198XJzjqj
17 July 2019	GMT	262	1,717.60	15:05:37	XLON	19198XJzjqh
17 July 2019	GMT	92	1,717.20	15:05:48	CHIX	19198XJzir4
17 July 2019	GMT	66	1,717.20	15:05:48	XLON	19198XJzir3
17 July 2019	GMT	108	1,717.80	15:06:19	XLON	19198XJzivi
17 July 2019	GMT	92	1,717.80	15:06:19	CHIX	19198XJzivj
17 July 2019	GMT	78	1,717.60	15:06:19	XLON	19198XJzivk
17 July 2019	GMT	135	1,717.60	15:07:27	CHIX	19198XJzj28
17 July 2019	GMT	109	1,717.60	15:07:27	XLON	19198XJzj29
17 July 2019	GMT	44	1,717.60	15:07:27	XLON	19198XJzj2c
17 July 2019	GMT	2	1,717.60	15:07:27	XLON	19198XJzj2b
17 July 2019	GMT	15	1,717.60	15:07:27	XLON	19198XJzj2a
17 July 2019	GMT	117	1,717.40	15:07:30	CHIX	19198XJzj2t
17 July 2019	GMT	72	1,717.40	15:07:30	CHIX	19198XJzj2s
17 July 2019	GMT	119	1,717.40	15:07:30	CHIX	19198XJzj2r
17 July 2019	GMT	19	1,717.40	15:07:30	XLON	19198XJzj2o
17 July 2019	GMT	16	1,717.20	15:07:30	XLON	19198XJzj2q
17 July 2019	GMT	105	1,717.20	15:07:30	XLON	19198XJzj2p
17 July 2019	GMT	166	1,717.20	15:07:30	XLON	19198XJzj2u
17 July 2019	GMT	126	1,717.00	15:07:33	XLON	19198XJzj35
17 July 2019	GMT	88	1,717.20	15:07:59	XLON	19198XJzj5a
17 July 2019	GMT	22	1,717.00	15:08:00	CHIX	19198XJzj5m
17 July 2019	GMT	92	1,717.00	15:08:00	CHIX	19198XJzj5k
17 July 2019	GMT	40	1,717.00	15:08:00	XLON	19198XJzj5j
17 July 2019	GMT	160	1,717.00	15:08:00	XLON	19198XJzj5i
17 July 2019	GMT	50	1,717.00	15:08:00	XLON	19198XJzj5l
17 July 2019	GMT	34	1,717.00	15:08:00	CHIX	19198XJzj5n
17 July 2019	GMT	245	1,716.00	15:08:22	XLON	19198XJzj9c

17 July 2019	GMT	28	1,716.00	15:08:22	XLON	19198XJzj9d
17 July 2019	GMT	42	1,716.00	15:08:46	XLON	19198XJzjdt
17 July 2019	GMT	149	1,716.00	15:08:46	XLON	19198XJzjdu
17 July 2019	GMT	54	1,715.80	15:09:01	CHIX	19198XJzjet
17 July 2019	GMT	72	1,715.80	15:09:01	CHIX	19198XJzjev
17 July 2019	GMT	467	1,715.80	15:09:01	XLON	19198XJzjeu
17 July 2019	GMT	68	1,715.20	15:09:19	XLON	19198XJzjtz
17 July 2019	GMT	20	1,715.20	15:09:19	XLON	19198XJzjfy
17 July 2019	GMT	141	1,715.00	15:09:19	CHIX	19198XJzjg0
17 July 2019	GMT	120	1,714.20	15:09:50	XLON	19198XJzjlx
17 July 2019	GMT	14	1,714.20	15:09:50	XLON	19198XJzjiz
17 July 2019	GMT	19	1,714.20	15:09:50	XLON	19198XJzjly
17 July 2019	GMT	142	1,715.80	15:11:07	CHIX	19198XJzjub
17 July 2019	GMT	15	1,715.80	15:11:07	XLON	19198XJzju9
17 July 2019	GMT	2	1,715.80	15:11:07	XLON	19198XJzjuh
17 July 2019	GMT	36	1,715.60	15:11:30	CHIX	19198XJzjx6
17 July 2019	GMT	56	1,715.60	15:11:30	CHIX	19198XJzjx7
17 July 2019	GMT	134	1,715.60	15:11:30	XLON	19198XJzjx5
17 July 2019	GMT	25	1,715.60	15:11:30	XLON	19198XJzjx4
17 July 2019	GMT	182	1,715.60	15:11:30	XLON	19198XJzjx3
17 July 2019	GMT	59	1,715.00	15:12:09	CHIX	19198XJzk2p
17 July 2019	GMT	92	1,715.00	15:12:09	CHIX	19198XJzk2o
17 July 2019	GMT	103	1,715.00	15:12:09	CHIX	19198XJzk2q
17 July 2019	GMT	3	1,715.00	15:12:09	XLON	19198XJzk2l
17 July 2019	GMT	83	1,715.00	15:12:09	XLON	19198XJzk2k
17 July 2019	GMT	168	1,714.80	15:12:09	XLON	19198XJzk2n
17 July 2019	GMT	273	1,714.80	15:12:09	XLON	19198XJzk2m
17 July 2019	GMT	54	1,714.80	15:12:09	CHIX	19198XJzk2r
17 July 2019	GMT	38	1,714.80	15:12:09	CHIX	19198XJzk2s

17 July 2019	GMT	64	1,715.20	15:14:03	CHIX	19198XJzkgg
17 July 2019	GMT	42	1,715.00	15:14:04	XLON	19198XJzkhc
17 July 2019	GMT	224	1,714.60	15:14:35	XLON	19198XJzks7
17 July 2019	GMT	59	1,714.60	15:14:35	XLON	19198XJzks6
17 July 2019	GMT	119	1,714.60	15:14:35	CHIX	19198XJzks8
17 July 2019	GMT	91	1,714.20	15:14:35	CHIX	19198XJzks9
17 July 2019	GMT	99	1,714.20	15:14:35	CHIX	19198XJzksb
17 July 2019	GMT	1	1,714.20	15:14:35	CHIX	19198XJzksa
17 July 2019	GMT	66	1,714.20	15:14:35	CHIX	19198XJzksc
17 July 2019	GMT	14	1,714.20	15:14:35	CHIX	19198XJzksc
17 July 2019	GMT	88	1,714.00	15:14:59	XLON	19198XJzkz3
17 July 2019	GMT	299	1,714.00	15:14:59	XLON	19198XJzkz4
17 July 2019	GMT	98	1,714.00	15:14:59	XLON	19198XJzkz5
17 July 2019	GMT	66	1,713.80	15:14:59	XLON	19198XJzkz6
17 July 2019	GMT	86	1,713.80	15:14:59	XLON	19198XJzkz2
17 July 2019	GMT	36	1,713.40	15:15:12	XLON	19198XJzl44
17 July 2019	GMT	17	1,713.40	15:15:14	CHIX	19198XJzl4v
17 July 2019	GMT	41	1,713.40	15:15:14	XLON	19198XJzl4u
17 July 2019	GMT	24	1,713.40	15:15:14	XLON	19198XJzl4t
17 July 2019	GMT	112	1,713.40	15:15:14	XLON	19198XJzl4w
17 July 2019	GMT	361	1,713.40	15:15:14	XLON	19198XJzl4x
17 July 2019	GMT	65	1,713.40	15:15:14	XLON	19198XJzl4z
17 July 2019	GMT	75	1,713.40	15:15:14	CHIX	19198XJzl4y
17 July 2019	GMT	56	1,712.60	15:15:14	CHIX	19198XJzl52
17 July 2019	GMT	9	1,712.60	15:15:14	XLON	19198XJzl51
17 July 2019	GMT	10	1,712.60	15:15:14	XLON	19198XJzl50
17 July 2019	GMT	19	1,712.00	15:15:14	XLON	19198XJzl54
17 July 2019	GMT	68	1,710.20	15:15:33	XLON	19198XJzl93
17 July 2019	GMT	4	1,710.40	15:15:33	XLON	19198XJzl92

17 July 2019	GMT	25	1,709.60	15:16:10	XLON	19198XJzlig
17 July 2019	GMT	86	1,711.20	15:18:01	XLON	19198XJzlwj
17 July 2019	GMT	17	1,711.20	15:18:01	XLON	19198XJzlw h
17 July 2019	GMT	57	1,711.00	15:18:01	XLON	19198XJzlw i
17 July 2019	GMT	16	1,711.20	15:18:01	CHIX	19198XJzlw k
17 July 2019	GMT	76	1,711.20	15:18:01	CHIX	19198XJzlw l
17 July 2019	GMT	62	1,710.80	15:18:01	CHIX	19198XJzlw m
17 July 2019	GMT	49	1,710.60	15:18:01	CHIX	19198XJzlw n
17 July 2019	GMT	61	1,710.40	15:18:19	XLON	19198XJzly 5
17 July 2019	GMT	107	1,710.40	15:18:19	XLON	19198XJzly 6
17 July 2019	GMT	260	1,710.00	15:18:19	XLON	19198XJzly 8
17 July 2019	GMT	50	1,709.80	15:18:19	XLON	19198XJzly 7
17 July 2019	GMT	92	1,710.40	15:18:19	CHIX	19198XJzly c
17 July 2019	GMT	147	1,709.80	15:18:19	XLON	19198XJzly 9
17 July 2019	GMT	139	1,709.60	15:18:19	XLON	19198XJzly b
17 July 2019	GMT	47	1,709.60	15:18:19	XLON	19198XJzly a
17 July 2019	GMT	97	1,709.80	15:18:19	CHIX	19198XJzly e
17 July 2019	GMT	12	1,709.60	15:18:19	XLON	19198XJzly d
17 July 2019	GMT	16	1,709.60	15:18:19	CHIX	19198XJzly f
17 July 2019	GMT	76	1,709.60	15:18:19	CHIX	19198XJzly g
17 July 2019	GMT	190	1,709.40	15:18:22	XLON	19198XJzly z 8
17 July 2019	GMT	94	1,709.40	15:18:22	CHIX	19198XJzly z 9
17 July 2019	GMT	84	1,709.40	15:19:04	CHIX	19198XJzm 9z
17 July 2019	GMT	59	1,709.40	15:19:04	CHIX	19198XJzma 1
17 July 2019	GMT	31	1,709.20	15:19:04	XLON	19198XJzm 9y
17 July 2019	GMT	61	1,709.20	15:19:04	XLON	19198XJzm 9x
17 July 2019	GMT	148	1,709.40	15:19:04	XLON	19198XJzm 9w
17 July 2019	GMT	92	1,709.20	15:19:04	CHIX	19198XJzma 3
17 July 2019	GMT	55	1,709.20	15:19:04	CHIX	19198XJzma 2

17 July 2019	GMT	51	1,709.20	15:19:04	XLON	19198XJzma0
17 July 2019	GMT	89	1,706.80	15:20:03	CHIX	19198XJzmlk
17 July 2019	GMT	148	1,705.80	15:21:01	XLON	19198XJzmwp
17 July 2019	GMT	14	1,705.80	15:21:01	XLON	19198XJzmwq
17 July 2019	GMT	60	1,705.60	15:21:01	XLON	19198XJzmwr
17 July 2019	GMT	73	1,705.40	15:21:01	XLON	19198XJzmws
17 July 2019	GMT	92	1,705.60	15:21:01	CHIX	19198XJzmw t
17 July 2019	GMT	23	1,705.40	15:21:01	XLON	19198XJzmwu
17 July 2019	GMT	73	1,705.40	15:21:01	XLON	19198XJzmvv
17 July 2019	GMT	266	1,702.60	15:23:10	XLON	19198XJzndk
17 July 2019	GMT	113	1,702.60	15:23:10	XLON	19198XJzndj
17 July 2019	GMT	92	1,702.60	15:23:10	CHIX	19198XJzndl
17 July 2019	GMT	353	1,702.40	15:23:10	XLON	19198XJzndn
17 July 2019	GMT	114	1,702.40	15:23:10	CHIX	19198XJzndm
17 July 2019	GMT	26	1,701.20	15:25:20	XLON	19198XJznwk
17 July 2019	GMT	62	1,701.20	15:25:38	CHIX	19198XJzny7
17 July 2019	GMT	119	1,701.20	15:25:38	CHIX	19198XJzny6
17 July 2019	GMT	152	1,701.00	15:25:38	CHIX	19198XJzny8
17 July 2019	GMT	317	1,701.00	15:25:38	XLON	19198XJzny4
17 July 2019	GMT	170	1,700.80	15:25:38	XLON	19198XJzny5
17 July 2019	GMT	29	1,700.00	15:26:20	XLON	19198XJzo3g
17 July 2019	GMT	39	1,700.00	15:26:20	XLON	19198XJzo3f
17 July 2019	GMT	311	1,699.80	15:26:46	XLON	19198XJzo5j
17 July 2019	GMT	145	1,699.80	15:26:46	XLON	19198XJzo5l
17 July 2019	GMT	88	1,699.80	15:26:46	XLON	19198XJzo5n
17 July 2019	GMT	212	1,699.80	15:26:46	XLON	19198XJzo5i
17 July 2019	GMT	208	1,699.80	15:26:46	XLON	19198XJzo5k
17 July 2019	GMT	129	1,699.80	15:26:46	CHIX	19198XJzo5m
17 July 2019	GMT	70	1,699.80	15:26:46	CHIX	19198XJzo5o

17 July 2019	GMT	102	1,699.60	15:27:44	XLON	19198XJzobm
17 July 2019	GMT	5	1,699.60	15:27:44	XLON	19198XJzobo
17 July 2019	GMT	11	1,699.60	15:27:44	XLON	19198XJzobn
17 July 2019	GMT	93	1,699.40	15:28:32	CHIX	19198XJzogd
17 July 2019	GMT	136	1,699.40	15:28:32	XLON	19198XJzog7
17 July 2019	GMT	40	1,699.40	15:28:32	XLON	19198XJzog9
17 July 2019	GMT	235	1,699.40	15:28:32	XLON	19198XJzog8
17 July 2019	GMT	126	1,699.20	15:28:32	XLON	19198XJzogb
17 July 2019	GMT	46	1,699.20	15:28:32	XLON	19198XJzoga
17 July 2019	GMT	31	1,699.20	15:28:32	XLON	19198XJzogc
17 July 2019	GMT	93	1,699.60	15:29:00	CHIX	19198XJzok4
17 July 2019	GMT	163	1,699.60	15:29:00	XLON	19198XJzok2
17 July 2019	GMT	179	1,699.60	15:29:00	XLON	19198XJzok1
17 July 2019	GMT	54	1,699.60	15:29:00	XLON	19198XJzok3
17 July 2019	GMT	93	1,699.20	15:29:00	CHIX	19198XJzok9
17 July 2019	GMT	100	1,699.20	15:29:00	XLON	19198XJzok5
17 July 2019	GMT	4	1,699.20	15:29:00	XLON	19198XJzok7
17 July 2019	GMT	65	1,698.80	15:29:00	CHIX	19198XJzoka
17 July 2019	GMT	124	1,698.80	15:29:00	CHIX	19198XJzokb
17 July 2019	GMT	55	1,698.80	15:29:00	XLON	19198XJzok6
17 July 2019	GMT	343	1,698.80	15:29:00	XLON	19198XJzok8
17 July 2019	GMT	86	1,698.40	15:31:03	XLON	19198XJzoyz
17 July 2019	GMT	1	1,700.20	15:32:58	CHIX	19198XJzpd6
17 July 2019	GMT	332	1,700.20	15:33:29	XLON	19198XJzpic
17 July 2019	GMT	156	1,700.20	15:33:29	CHIX	19198XJzpie
17 July 2019	GMT	140	1,700.00	15:33:29	XLON	19198XJzpid
17 July 2019	GMT	165	1,700.00	15:33:29	XLON	19198XJzpif
17 July 2019	GMT	100	1,700.00	15:33:29	XLON	19198XJzpig
17 July 2019	GMT	116	1,700.00	15:33:29	XLON	19198XJzpih

17 July 2019	GMT	498	1,699.80	15:33:29	XLON	19198XJzpii
17 July 2019	GMT	241	1,701.20	15:34:49	XLON	19198XJzpr2
17 July 2019	GMT	115	1,701.20	15:34:49	CHIX	19198XJzpr4
17 July 2019	GMT	138	1,701.00	15:34:49	XLON	19198XJzpr5
17 July 2019	GMT	395	1,700.40	15:37:01	XLON	19198XJzq7v
17 July 2019	GMT	114	1,700.00	15:37:02	CHIX	19198XJzq80
17 July 2019	GMT	178	1,700.00	15:37:02	XLON	19198XJzq7y
17 July 2019	GMT	352	1,700.00	15:37:02	XLON	19198XJzq7x
17 July 2019	GMT	60	1,700.00	15:37:02	XLON	19198XJzq7z
17 July 2019	GMT	114	1,699.40	15:37:08	CHIX	19198XJzq8f
17 July 2019	GMT	237	1,699.40	15:37:08	XLON	19198XJzq8d
17 July 2019	GMT	100	1,699.80	15:39:14	XLON	19198XJzqma
17 July 2019	GMT	264	1,699.60	15:39:14	XLON	19198XJzqmb
17 July 2019	GMT	104	1,699.60	15:39:14	XLON	19198XJzqmc
17 July 2019	GMT	143	1,699.60	15:39:14	CHIX	19198XJzqmd
17 July 2019	GMT	33	1,699.60	15:39:14	CHIX	19198XJzqme
17 July 2019	GMT	134	1,699.60	15:40:14	XLON	19198XJzqrv
17 July 2019	GMT	160	1,699.40	15:40:14	XLON	19198XJzqrx
17 July 2019	GMT	93	1,699.00	15:40:14	CHIX	19198XJzqry
17 July 2019	GMT	90	1,699.00	15:40:14	XLON	19198XJzqru
17 July 2019	GMT	49	1,699.00	15:40:14	XLON	19198XJzqrw
17 July 2019	GMT	16	1,699.00	15:41:45	XLON	19198XJzr41
17 July 2019	GMT	65	1,699.00	15:41:45	XLON	19198XJzr42
17 July 2019	GMT	29	1,699.00	15:41:45	XLON	19198XJzr43
17 July 2019	GMT	107	1,699.00	15:41:45	XLON	19198XJzr45
17 July 2019	GMT	93	1,699.00	15:41:45	CHIX	19198XJzr44
17 July 2019	GMT	15	1,697.80	15:43:09	XLON	19198XJzrm4
17 July 2019	GMT	71	1,697.80	15:43:09	XLON	19198XJzrm5
17 July 2019	GMT	132	1,697.20	15:43:53	XLON	19198XJzrsm

17 July 2019	GMT	48	1,697.20	15:43:53	XLON	19198XJzrsn
17 July 2019	GMT	93	1,697.20	15:43:53	CHIX	19198XJzrsq
17 July 2019	GMT	93	1,697.00	15:43:53	CHIX	19198XJzrsr
17 July 2019	GMT	64	1,697.00	15:43:53	XLON	19198XJzrso
17 July 2019	GMT	35	1,697.00	15:43:53	XLON	19198XJzrsp
17 July 2019	GMT	208	1,695.80	15:43:53	XLON	19198XJzrss
17 July 2019	GMT	38	1,694.60	15:44:13	XLON	19198XJzrv4
17 July 2019	GMT	115	1,694.60	15:44:13	CHIX	19198XJzrv5
17 July 2019	GMT	244	1,693.80	15:45:28	XLON	19198XJzsdh
17 July 2019	GMT	39	1,693.80	15:45:28	XLON	19198XJzsdj
17 July 2019	GMT	44	1,693.60	15:45:28	XLON	19198XJzsdl
17 July 2019	GMT	103	1,693.80	15:45:28	CHIX	19198XJzsdi
17 July 2019	GMT	19	1,693.80	15:45:28	CHIX	19198XJzsdk
17 July 2019	GMT	93	1,693.80	15:46:05	CHIX	19198XJzslv
17 July 2019	GMT	155	1,693.80	15:46:05	XLON	19198XJzsls
17 July 2019	GMT	142	1,693.60	15:46:05	CHIX	19198XJzslw
17 July 2019	GMT	300	1,693.60	15:46:05	XLON	19198XJzslu
17 July 2019	GMT	1	1,693.60	15:46:05	CHIX	19198XJzslx
17 July 2019	GMT	94	1,693.40	15:46:05	XLON	19198XJzslly
17 July 2019	GMT	1	1,694.20	15:47:03	XLON	19198XJzsyb
17 July 2019	GMT	33	1,694.20	15:47:03	XLON	19198XJzsyb
17 July 2019	GMT	97	1,694.20	15:47:51	XLON	19198XJzt7e
17 July 2019	GMT	255	1,694.20	15:47:51	XLON	19198XJzt7f
17 July 2019	GMT	93	1,693.80	15:48:03	CHIX	19198XJztae
17 July 2019	GMT	102	1,693.80	15:48:03	XLON	19198XJztac
17 July 2019	GMT	82	1,693.80	15:48:03	XLON	19198XJztad
17 July 2019	GMT	190	1,693.40	15:48:39	XLON	19198XJztis
17 July 2019	GMT	70	1,693.40	15:48:39	XLON	19198XJztit
17 July 2019	GMT	91	1,693.00	15:48:56	XLON	19198XJztnk

17 July 2019	GMT	82	1,693.00	15:48:56	XLON	19198XJztml
17 July 2019	GMT	32	1,693.00	15:48:56	XLON	19198XJztmn
17 July 2019	GMT	93	1,693.00	15:48:56	CHIX	19198XJzmmm
17 July 2019	GMT	205	1,692.20	15:49:55	XLON	19198XJzu1x
17 July 2019	GMT	53	1,692.20	15:49:55	CHIX	19198XJzu21
17 July 2019	GMT	274	1,692.00	15:49:55	XLON	19198XJzu1y
17 July 2019	GMT	70	1,692.00	15:49:55	XLON	19198XJzu1z
17 July 2019	GMT	43	1,692.00	15:49:55	XLON	19198XJzu20
17 July 2019	GMT	185	1,692.00	15:49:55	CHIX	19198XJzu22
17 July 2019	GMT	33	1,692.40	15:52:57	XLON	19198XJzusr
17 July 2019	GMT	144	1,692.40	15:52:57	XLON	19198XJzuss
17 July 2019	GMT	112	1,692.40	15:52:57	XLON	19198XJzust
17 July 2019	GMT	93	1,692.40	15:52:57	CHIX	19198XJzusu
17 July 2019	GMT	25	1,692.40	15:53:02	XLON	19198XJzuu0
17 July 2019	GMT	57	1,692.40	15:53:26	XLON	19198XJzuyl
17 July 2019	GMT	94	1,692.40	15:53:26	CHIX	19198XJzuym
17 July 2019	GMT	6	1,692.40	15:53:26	CHIX	19198XJzuyo
17 July 2019	GMT	123	1,692.40	15:53:26	XLON	19198XJzuyk
17 July 2019	GMT	250	1,692.40	15:53:26	XLON	19198XJzuyh
17 July 2019	GMT	117	1,692.40	15:53:26	CHIX	19198XJzuyq
17 July 2019	GMT	35	1,692.20	15:53:26	XLON	19198XJzuyp
17 July 2019	GMT	65	1,692.00	15:53:26	CHIX	19198XJzuyr
17 July 2019	GMT	94	1,692.40	15:53:53	XLON	19198XJzv2h
17 July 2019	GMT	116	1,692.40	15:53:53	XLON	19198XJzv2i
17 July 2019	GMT	104	1,692.40	15:53:53	CHIX	19198XJzv2k
17 July 2019	GMT	93	1,692.20	15:53:56	CHIX	19198XJzv3g
17 July 2019	GMT	75	1,692.20	15:53:56	XLON	19198XJzv3f
17 July 2019	GMT	207	1,692.20	15:53:56	XLON	19198XJzv3h
17 July 2019	GMT	112	1,692.00	15:54:02	XLON	19198XJzv4t

17 July 2019	GMT	216	1,692.00	15:54:02	XLON	19198XJzv4u
17 July 2019	GMT	197	1,691.80	15:54:02	XLON	19198XJzv4v
17 July 2019	GMT	92	1,691.20	15:54:06	XLON	19198XJzv5r
17 July 2019	GMT	33	1,691.20	15:54:31	CHIX	19198XJzv8y
17 July 2019	GMT	53	1,691.20	15:54:33	XLON	19198XJzv9a
17 July 2019	GMT	60	1,691.20	15:54:33	CHIX	19198XJzv9g
17 July 2019	GMT	91	1,691.00	15:54:33	XLON	19198XJzv9c
17 July 2019	GMT	29	1,691.00	15:54:33	XLON	19198XJzv9e
17 July 2019	GMT	69	1,691.00	15:54:33	XLON	19198XJzv9j
17 July 2019	GMT	351	1,694.20	15:56:12	XLON	19198XJzvs
17 July 2019	GMT	274	1,694.00	15:56:16	XLON	19198XJzv7
17 July 2019	GMT	35	1,694.20	15:56:32	CHIX	19198XJzvlm
17 July 2019	GMT	7	1,693.80	15:57:33	XLON	19198XJzvqa
17 July 2019	GMT	2	1,693.80	15:57:33	XLON	19198XJzvqb
17 July 2019	GMT	160	1,693.80	15:57:33	XLON	19198XJzvq8
17 July 2019	GMT	21	1,693.80	15:57:33	XLON	19198XJzvq9
17 July 2019	GMT	93	1,693.80	15:57:33	CHIX	19198XJzvqc
17 July 2019	GMT	41	1,693.80	15:57:33	CHIX	19198XJzvqd
17 July 2019	GMT	41	1,693.80	15:57:33	CHIX	19198XJzvqe
17 July 2019	GMT	93	1,694.20	15:57:51	CHIX	19198XJzvse
17 July 2019	GMT	40	1,694.00	15:57:51	CHIX	19198XJzvsf
17 July 2019	GMT	101	1,693.20	15:58:05	XLON	19198XJzvup
17 July 2019	GMT	93	1,693.20	15:58:05	CHIX	19198XJzvuq
17 July 2019	GMT	35	1,693.80	15:59:16	CHIX	19198XJzw3a
17 July 2019	GMT	70	1,693.80	15:59:27	XLON	19198XJzw3p
17 July 2019	GMT	159	1,693.80	15:59:27	XLON	19198XJzw3q
17 July 2019	GMT	58	1,693.80	15:59:27	CHIX	19198XJzw3r
17 July 2019	GMT	75	1,693.80	15:59:27	CHIX	19198XJzw3s
17 July 2019	GMT	207	1,694.60	16:00:33	XLON	19198XJzwep

17 July 2019	GMT	102	1,694.60	16:00:33	CHIX	19198XJzweq
17 July 2019	GMT	78	1,694.60	16:00:40	CHIX	19198XJzwgf
17 July 2019	GMT	100	1,694.40	16:00:40	XLON	19198XJzwgi
17 July 2019	GMT	416	1,694.40	16:00:40	XLON	19198XJzwgj
17 July 2019	GMT	3	1,694.40	16:00:40	XLON	19198XJzwgk
17 July 2019	GMT	104	1,694.40	16:00:40	XLON	19198XJzwgl
17 July 2019	GMT	3	1,694.40	16:00:40	XLON	19198XJzwgm
17 July 2019	GMT	93	1,694.40	16:00:40	XLON	19198XJzwgn
17 July 2019	GMT	567	1,696.40	16:03:05	XLON	19198XJzwx s
17 July 2019	GMT	4	1,696.40	16:03:05	XLON	19198XJzwx t
17 July 2019	GMT	33	1,695.80	16:03:19	XLON	19198XJzwx g
17 July 2019	GMT	91	1,695.80	16:03:19	CHIX	19198XJzwx h
17 July 2019	GMT	4	1,695.20	16:03:22	XLON	19198XJzx0 l
17 July 2019	GMT	164	1,695.20	16:03:22	XLON	19198XJzx0 m
17 July 2019	GMT	1	1,695.20	16:03:22	XLON	19198XJzx0 n
17 July 2019	GMT	1	1,695.20	16:03:22	XLON	19198XJzx0 o
17 July 2019	GMT	10	1,695.20	16:03:22	XLON	19198XJzx0 q
17 July 2019	GMT	37	1,695.20	16:03:22	XLON	19198XJzx0 p
17 July 2019	GMT	118	1,695.20	16:03:22	CHIX	19198XJzx0 r
17 July 2019	GMT	133	1,695.20	16:03:22	CHIX	19198XJzx0 s
17 July 2019	GMT	100	1,695.00	16:03:25	CHIX	19198XJzx0 x
17 July 2019	GMT	2	1,695.00	16:03:27	CHIX	19198XJzx1 2
17 July 2019	GMT	9	1,695.00	16:03:27	XLON	19198XJzx1 1
17 July 2019	GMT	59	1,694.60	16:03:34	XLON	19198XJzx2 p
17 July 2019	GMT	197	1,694.60	16:03:34	XLON	19198XJzx2 q
17 July 2019	GMT	1	1,694.60	16:03:34	XLON	19198XJzx2 r
17 July 2019	GMT	97	1,694.60	16:03:34	CHIX	19198XJzx2 s
17 July 2019	GMT	103	1,695.00	16:05:08	XLON	19198XJzxc4
17 July 2019	GMT	47	1,695.00	16:05:08	XLON	19198XJzxc5

17 July 2019	GMT	93	1,695.00	16:05:10	CHIX	19198XJzxcn
17 July 2019	GMT	101	1,695.00	16:05:10	CHIX	19198XJzxcp
17 July 2019	GMT	86	1,695.00	16:05:10	CHIX	19198XJzxcq
17 July 2019	GMT	8	1,695.00	16:05:10	XLON	19198XJzxcj
17 July 2019	GMT	328	1,695.00	16:05:10	XLON	19198XJzxck
17 July 2019	GMT	13	1,694.80	16:05:10	XLON	19198XJzxcl
17 July 2019	GMT	9	1,694.80	16:05:10	XLON	19198XJzxcn
17 July 2019	GMT	14	1,694.80	16:05:10	XLON	19198XJzxcn
17 July 2019	GMT	142	1,694.60	16:05:10	CHIX	19198XJzxcn
17 July 2019	GMT	43	1,696.20	16:06:36	XLON	19198XJzxnj
17 July 2019	GMT	258	1,696.20	16:06:36	XLON	19198XJzxnk
17 July 2019	GMT	297	1,696.20	16:06:36	XLON	19198XJzxnk
17 July 2019	GMT	123	1,696.20	16:06:36	CHIX	19198XJzxnk
17 July 2019	GMT	46	1,697.00	16:07:23	CHIX	19198XJzxt8
17 July 2019	GMT	101	1,697.20	16:07:26	CHIX	19198XJzxt8
17 July 2019	GMT	47	1,697.20	16:07:26	XLON	19198XJzxtb
17 July 2019	GMT	248	1,697.00	16:07:26	XLON	19198XJzxtc
17 July 2019	GMT	188	1,698.00	16:08:04	XLON	19198XJzxxb
17 July 2019	GMT	33	1,698.00	16:08:20	XLON	19198XJzxyj
17 July 2019	GMT	37	1,698.00	16:08:20	CHIX	19198XJzxyk
17 July 2019	GMT	24	1,698.00	16:08:46	XLON	19198XJzy11
17 July 2019	GMT	20	1,699.40	16:09:15	XLON	19198XJzy5e
17 July 2019	GMT	96	1,699.40	16:09:15	XLON	19198XJzy5f
17 July 2019	GMT	42	1,699.00	16:09:21	CHIX	19198XJzy5y
17 July 2019	GMT	69	1,699.00	16:09:21	XLON	19198XJzy5v
17 July 2019	GMT	48	1,699.00	16:09:21	XLON	19198XJzy5w
17 July 2019	GMT	61	1,699.00	16:09:21	XLON	19198XJzy5x
17 July 2019	GMT	58	1,699.00	16:09:21	CHIX	19198XJzy5z
17 July 2019	GMT	5	1,698.40	16:09:28	XLON	19198XJzy6z

17 July 2019	GMT	130	1,698.40	16:09:28	XLON	19198XJzy74
17 July 2019	GMT	93	1,698.40	16:09:28	CHIX	19198XJzy75
17 July 2019	GMT	228	1,698.20	16:09:28	XLON	19198XJzy71
17 July 2019	GMT	163	1,698.00	16:09:28	XLON	19198XJzy77
17 July 2019	GMT	93	1,698.00	16:09:28	CHIX	19198XJzy78
17 July 2019	GMT	60	1,697.80	16:09:28	CHIX	19198XJzy7c
17 July 2019	GMT	25	1,698.40	16:10:15	XLON	19198XJzyax
17 July 2019	GMT	38	1,698.40	16:10:22	CHIX	19198XJzyb8
17 July 2019	GMT	42	1,698.40	16:10:29	CHIX	19198XJzyby
17 July 2019	GMT	98	1,698.20	16:10:29	XLON	19198XJzybx
17 July 2019	GMT	93	1,698.20	16:10:29	CHIX	19198XJzybz
17 July 2019	GMT	140	1,698.00	16:10:29	XLON	19198XJzyc0
17 July 2019	GMT	36	1,698.00	16:10:29	XLON	19198XJzyc1
17 July 2019	GMT	77	1,698.00	16:10:29	CHIX	19198XJzyc3
17 July 2019	GMT	73	1,698.00	16:10:29	CHIX	19198XJzyc4
17 July 2019	GMT	22	1,698.00	16:10:29	XLON	19198XJzyc6
17 July 2019	GMT	93	1,697.80	16:10:29	CHIX	19198XJzyca
17 July 2019	GMT	73	1,697.80	16:10:29	XLON	19198XJzyc7
17 July 2019	GMT	134	1,697.80	16:10:29	XLON	19198XJzyc9
17 July 2019	GMT	197	1,697.80	16:10:29	XLON	19198XJzycc
17 July 2019	GMT	121	1,697.80	16:10:29	XLON	19198XJzycd
17 July 2019	GMT	26	1,697.60	16:10:29	CHIX	19198XJzyce
17 July 2019	GMT	97	1,698.40	16:11:13	XLON	19198XJzygt
17 July 2019	GMT	93	1,698.40	16:11:13	CHIX	19198XJzygu
17 July 2019	GMT	93	1,698.00	16:11:18	CHIX	19198XJzyh6
17 July 2019	GMT	89	1,698.00	16:11:18	XLON	19198XJzyh4
17 July 2019	GMT	439	1,698.00	16:11:18	XLON	19198XJzyh5
17 July 2019	GMT	93	1,697.80	16:11:18	CHIX	19198XJzyh9
17 July 2019	GMT	118	1,697.80	16:11:18	XLON	19198XJzyh7

17 July 2019	GMT	101	1,697.80	16:11:18	XLON	19198XJzyh8
17 July 2019	GMT	68	1,697.60	16:11:18	CHIX	19198XJzyhd
17 July 2019	GMT	108	1,697.60	16:11:18	CHIX	19198XJzyhe
17 July 2019	GMT	49	1,697.60	16:11:18	CHIX	19198XJzyhf
17 July 2019	GMT	19	1,697.60	16:11:18	XLON	19198XJzyha
17 July 2019	GMT	23	1,697.60	16:11:18	XLON	19198XJzyhb
17 July 2019	GMT	25	1,697.60	16:11:18	XLON	19198XJzyhc
17 July 2019	GMT	135	1,697.20	16:11:19	CHIX	19198XJzyhl
17 July 2019	GMT	281	1,697.20	16:11:19	XLON	19198XJzyhk
17 July 2019	GMT	220	1,696.80	16:11:25	XLON	19198XJzyid
17 July 2019	GMT	37	1,696.80	16:11:25	XLON	19198XJzyie
17 July 2019	GMT	26	1,696.80	16:11:25	XLON	19198XJzyig
17 July 2019	GMT	129	1,696.80	16:11:25	CHIX	19198XJzyif
17 July 2019	GMT	109	1,696.80	16:11:25	CHIX	19198XJzyii
17 July 2019	GMT	354	1,696.60	16:13:05	XLON	19198XJzyt7
17 July 2019	GMT	124	1,696.20	16:13:05	CHIX	19198XJzyt8
17 July 2019	GMT	51	1,696.20	16:13:05	XLON	19198XJzyt9
17 July 2019	GMT	28	1,696.20	16:13:05	XLON	19198XJzyta
17 July 2019	GMT	93	1,696.80	16:14:55	CHIX	19198XJzzbh
17 July 2019	GMT	251	1,696.80	16:14:55	XLON	19198XJzzbf
17 July 2019	GMT	77	1,696.80	16:14:55	XLON	19198XJzzbg
17 July 2019	GMT	259	1,697.60	16:16:20	XLON	19198XJzzpi
17 July 2019	GMT	124	1,697.60	16:16:20	CHIX	19198XJzzpj
17 July 2019	GMT	221	1,697.40	16:16:20	XLON	19198XJzzpk
17 July 2019	GMT	73	1,697.40	16:16:28	XLON	19198XJzzqi
17 July 2019	GMT	132	1,697.20	16:16:40	XLON	19198XJzzrx
17 July 2019	GMT	114	1,697.20	16:16:40	XLON	19198XJzzry
17 July 2019	GMT	119	1,697.20	16:16:40	CHIX	19198XJzzrz
17 July 2019	GMT	56	1,697.20	16:18:17	XLON	19198XJ0031

17 July 2019	GMT	189	1,697.20	16:18:17	XLON	19198XJ0030
17 July 2019	GMT	214	1,697.20	16:18:17	XLON	19198XJ0032
17 July 2019	GMT	64	1,697.20	16:18:17	CHIX	19198XJ0033
17 July 2019	GMT	56	1,697.20	16:18:17	CHIX	19198XJ0034
17 July 2019	GMT	145	1,697.00	16:18:20	XLON	19198XJ003v
17 July 2019	GMT	93	1,696.60	16:18:33	CHIX	19198XJ006p
17 July 2019	GMT	179	1,696.60	16:18:33	XLON	19198XJ006l
17 July 2019	GMT	185	1,696.60	16:18:33	XLON	19198XJ006n
17 July 2019	GMT	140	1,696.60	16:18:41	XLON	19198XJ008s
17 July 2019	GMT	72	1,696.60	16:19:00	XLON	19198XJ00c9
17 July 2019	GMT	129	1,696.60	16:19:00	XLON	19198XJ00ca
17 July 2019	GMT	77	1,696.40	16:19:43	XLON	19198XJ00k8
17 July 2019	GMT	93	1,696.20	16:19:43	CHIX	19198XJ00k9
17 July 2019	GMT	109	1,696.20	16:19:43	XLON	19198XJ00k7
17 July 2019	GMT	52	1,696.20	16:19:43	XLON	19198XJ00ka
17 July 2019	GMT	126	1,695.60	16:19:45	CHIX	19198XJ00ke
17 July 2019	GMT	56	1,696.60	16:21:17	XLON	19198XJ00up
17 July 2019	GMT	139	1,696.60	16:21:17	XLON	19198XJ00ur
17 July 2019	GMT	218	1,696.60	16:21:17	XLON	19198XJ00uq
17 July 2019	GMT	28	1,696.60	16:21:17	CHIX	19198XJ00uu
17 July 2019	GMT	51	1,696.60	16:21:17	CHIX	19198XJ00uw
17 July 2019	GMT	65	1,696.60	16:21:17	CHIX	19198XJ00uv
17 July 2019	GMT	172	1,696.40	16:21:17	CHIX	19198XJ00ux
17 July 2019	GMT	286	1,696.40	16:21:17	XLON	19198XJ00us
17 July 2019	GMT	141	1,696.40	16:21:17	XLON	19198XJ00ut
17 July 2019	GMT	31	1,696.40	16:21:17	CHIX	19198XJ00uy
17 July 2019	GMT	185	1,696.20	16:22:10	XLON	19198XJ0128
17 July 2019	GMT	85	1,696.20	16:22:10	XLON	19198XJ0129
17 July 2019	GMT	172	1,696.00	16:22:10	XLON	19198XJ012a

17 July 2019	GMT	133	1,696.00	16:22:10	XLON	19198XJ012b
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17 July 2019	GMT	325	1,696.40	16:23:25	XLON	19198XJ01hp
17 July 2019	GMT	75	1,696.40	16:23:25	XLON	19198XJ01ho
17 July 2019	GMT	98	1,696.40	16:23:25	XLON	19198XJ01hr
17 July 2019	GMT	3	1,696.40	16:23:25	XLON	19198XJ01hq
17 July 2019	GMT	111	1,696.40	16:23:25	XLON	19198XJ01hs
17 July 2019	GMT	131	1,696.40	16:24:46	CHIX	19198XJ01w1
17 July 2019	GMT	401	1,696.40	16:24:46	XLON	19198XJ01w2
17 July 2019	GMT	273	1,696.40	16:24:46	XLON	19198XJ01vz
17 July 2019	GMT	200	1,696.20	16:24:46	XLON	19198XJ01w0
17 July 2019	GMT	13	1,696.20	16:24:46	XLON	19198XJ01w4
17 July 2019	GMT	89	1,696.20	16:24:46	XLON	19198XJ01w6
17 July 2019	GMT	111	1,696.20	16:24:46	XLON	19198XJ01w8
17 July 2019	GMT	33	1,696.20	16:24:46	XLON	19198XJ01w9
17 July 2019	GMT	106	1,696.20	16:24:46	CHIX	19198XJ01w7
17 July 2019	GMT	87	1,697.60	16:27:00	XLON	19198XJ02c9
17 July 2019	GMT	255	1,697.60	16:27:00	XLON	19198XJ02cb
17 July 2019	GMT	45	1,697.60	16:27:00	XLON	19198XJ02ca
17 July 2019	GMT	137	1,697.60	16:27:00	XLON	19198XJ02cc
17 July 2019	GMT	163	1,697.60	16:27:00	CHIX	19198XJ02cd
17 July 2019	GMT	29	1,697.60	16:27:00	CHIX	19198XJ02ce
17 July 2019	GMT	248	1,698.00	16:27:25	XLON	19198XJ02gh
17 July 2019	GMT	113	1,698.00	16:27:25	CHIX	19198XJ02gi
17 July 2019	GMT	24	1,698.00	16:27:28	XLON	19198XJ02ha
17 July 2019	GMT	76	1,698.00	16:27:28	XLON	19198XJ02hb
17 July 2019	GMT	1	1,698.00	16:27:28	XLON	19198XJ02hd
17 July 2019	GMT	6	1,698.00	16:27:28	CHIX	19198XJ02he

17 July 2019	GMT	32	1,698.00	16:27:28	XLON	19198XJ02hf
17 July 2019	GMT	8	1,697.80	16:27:28	CHIX	19198XJ02hh
17 July 2019	GMT	88	1,698.00	16:27:28	CHIX	19198XJ02hg
17 July 2019	GMT	134	1,698.20	16:27:47	CHIX	19198XJ02j8
17 July 2019	GMT	73	1,698.00	16:27:48	XLON	19198XJ02j9
17 July 2019	GMT	174	1,697.80	16:27:48	CHIX	19198XJ02jd
17 July 2019	GMT	300	1,697.80	16:27:48	XLON	19198XJ02ja
17 July 2019	GMT	172	1,697.80	16:27:48	XLON	19198XJ02jc
17 July 2019	GMT	82	1,697.80	16:27:48	XLON	19198XJ02jb
17 July 2019	GMT	187	1,697.80	16:27:48	XLON	19198XJ02je
17 July 2019	GMT	90	1,697.60	16:27:49	CHIX	19198XJ02jv
17 July 2019	GMT	16	1,697.60	16:27:50	XLON	19198XJ02k3
17 July 2019	GMT	170	1,697.60	16:27:52	XLON	19198XJ02k5
17 July 2019	GMT	89	1,697.60	16:27:52	XLON	19198XJ02k6
17 July 2019	GMT	29	1,697.60	16:27:57	XLON	19198XJ02kk
17 July 2019	GMT	49	1,697.60	16:27:57	XLON	19198XJ02kl
17 July 2019	GMT	29	1,697.60	16:27:57	XLON	19198XJ02km
17 July 2019	GMT	33	1,697.40	16:28:04	XLON	19198XJ02lh
17 July 2019	GMT	367	1,697.20	16:28:04	XLON	19198XJ02li
17 July 2019	GMT	93	1,697.20	16:28:58	CHIX	19198XJ02s3
17 July 2019	GMT	86	1,697.40	16:29:10	XLON	19198XJ02tz
17 July 2019	GMT	19	1,697.40	16:29:10	XLON	19198XJ02u0
17 July 2019	GMT	2	1,697.40	16:29:10	XLON	19198XJ02u7
17 July 2019	GMT	139	1,697.40	16:29:16	CHIX	19198XJ02vg
17 July 2019	GMT	17	1,697.20	16:29:17	XLON	19198XJ02w3
17 July 2019	GMT	22	1,697.20	16:29:17	XLON	19198XJ02w2
17 July 2019	GMT	187	1,697.20	16:29:17	XLON	19198XJ02w1
17 July 2019	GMT	44	1,697.20	16:29:17	CHIX	19198XJ02w4
17 July 2019	GMT	57	1,697.20	16:29:17	CHIX	19198XJ02w6

17 July 2019	GMT	82	1,697.20	16:29:19	XLON	19198XJ02wn
17 July 2019	GMT	3	1,697.20	16:29:19	XLON	19198XJ02wp
17 July 2019	GMT	63	1,697.00	16:29:20	XLON	19198XJ02wt
17 July 2019	GMT	178	1,697.20	16:29:40	XLON	19198XJ030i
17 July 2019	GMT	124	1,697.00	16:29:41	CHIX	19198XJ031g
17 July 2019	GMT	93	1,697.00	16:29:41	CHIX	19198XJ031f
17 July 2019	GMT	15	1,697.00	16:29:42	CHIX	19198XJ031o
17 July 2019	GMT	17	1,697.00	16:29:42	XLON	19198XJ031n
17 July 2019	GMT	62	1,697.40	16:29:48	XLON	19198XJ033c
17 July 2019	GMT	98	1,697.40	16:29:49	XLON	19198XJ0344
17 July 2019	GMT	59	1,697.60	16:29:50	XLON	19198XJ034k
17 July 2019	GMT	41	1,697.60	16:29:50	CHIX	19198XJ034m
17 July 2019	GMT	23	1,697.60	16:29:50	XLON	19198XJ034r
17 July 2019	GMT	66	1,697.40	16:29:56	XLON	19198XJ03bw
17 July 2019	GMT	23000	1,699.61	16:52:40	XLON	2130187418

American Depository Receipts (“ADR”)

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	200	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	200	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	86	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	100	21.02	09:33:01	NYSE
17 July 2019	EST	500	21.07	09:35:02	NYSE
17 July 2019	EST	100	21.07	09:35:02	NYSE
17 July 2019	EST	100	21.07	09:35:02	NYSE
17 July 2019	EST	37	21.06	09:36:05	NYSE
17 July 2019	EST	7	21.06	09:36:05	NYSE
17 July 2019	EST	29	21.06	09:36:05	NYSE
17 July 2019	EST	80	21.06	09:36:05	NYSE
17 July 2019	EST	33	21.06	09:36:05	NYSE

17 July 2019	EST	19	21.06	09:36:05	NYSE
17 July 2019	EST	48	21.06	09:36:05	NYSE
17 July 2019	EST	17	21.06	09:36:05	NYSE
17 July 2019	EST	50	21.06	09:36:05	NYSE
17 July 2019	EST	100	21.06	09:36:12	NYSE
17 July 2019	EST	100	21.06	09:36:14	NYSE
17 July 2019	EST	100	21.06	09:36:15	NYSE
17 July 2019	EST	26	21.14	09:40:02	NYSE
17 July 2019	EST	26	21.14	09:40:02	NYSE
17 July 2019	EST	26	21.14	09:40:02	NYSE
17 July 2019	EST	10	21.16	09:42:14	NYSE
17 July 2019	EST	650	21.16	09:42:14	NYSE
17 July 2019	EST	100	21.16	09:42:14	NYSE
17 July 2019	EST	30	21.16	09:42:14	NYSE
17 July 2019	EST	5	21.16	09:42:14	NYSE
17 July 2019	EST	10	21.16	09:42:14	NYSE
17 July 2019	EST	100	21.16	09:42:14	NYSE
17 July 2019	EST	200	21.175	09:45:59	NYSE
17 July 2019	EST	600	21.18	09:48:43	NYSE
17 July 2019	EST	74	21.18	09:48:43	NYSE
17 July 2019	EST	37	21.18	09:48:43	NYSE
17 July 2019	EST	10	21.18	09:48:43	NYSE
17 July 2019	EST	38	21.18	09:48:43	NYSE
17 July 2019	EST	10	21.18	09:48:43	NYSE
17 July 2019	EST	29	21.18	09:48:43	NYSE
17 July 2019	EST	33	21.18	09:48:43	NYSE
17 July 2019	EST	100	21.1925	09:49:50	NYSE
17 July 2019	EST	17	21.18	09:50:06	NYSE
17 July 2019	EST	11	21.18	09:50:06	NYSE
17 July 2019	EST	26	21.18	09:50:06	NYSE
17 July 2019	EST	14	21.18	09:50:06	NYSE
17 July 2019	EST	9	21.18	09:50:06	NYSE
17 July 2019	EST	100	21.185	09:50:06	NYSE
17 July 2019	EST	89	21.18	09:50:06	NYSE
17 July 2019	EST	3	21.18	09:50:06	NYSE
17 July 2019	EST	100	21.2	09:51:39	NYSE
17 July 2019	EST	200	21.2	09:52:51	NYSE
17 July 2019	EST	200	21.205	09:54:04	NYSE
17 July 2019	EST	37	21.2	09:54:07	NYSE
17 July 2019	EST	100	21.205	09:54:40	NYSE
17 July 2019	EST	400	21.23	09:56:26	NYSE
17 July 2019	EST	200	21.23	09:56:26	NYSE
17 July 2019	EST	100	21.23	09:57:07	NYSE
17 July 2019	EST	100	21.23	09:58:04	NYSE
17 July 2019	EST	25	21.23	09:58:11	NYSE
17 July 2019	EST	100	21.23	09:58:11	NYSE
17 July 2019	EST	100	21.23	09:58:11	NYSE
17 July 2019	EST	100	21.23	09:59:11	NYSE
17 July 2019	EST	100	21.23	09:59:42	NYSE
17 July 2019	EST	200	21.23	09:59:42	NYSE
17 July 2019	EST	100	21.23	10:00:03	NYSE
17 July 2019	EST	100	21.23	10:00:03	NYSE
17 July 2019	EST	100	21.23	10:00:05	NYSE

17 July 2019	EST	300	21.23	10:00:09	NYSE
17 July 2019	EST	100	21.23	10:00:09	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	37	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	63	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.25	10:03:22	NYSE
17 July 2019	EST	100	21.26	10:04:37	NYSE
17 July 2019	EST	100	21.27	10:07:30	NYSE
17 July 2019	EST	7	21.27	10:07:30	NYSE
17 July 2019	EST	23	21.27	10:07:30	NYSE
17 July 2019	EST	6	21.27	10:07:30	NYSE
17 July 2019	EST	100	21.27	10:07:30	NYSE
17 July 2019	EST	37	21.27	10:07:30	NYSE
17 July 2019	EST	100	21.27	10:07:30	NYSE
17 July 2019	EST	10	21.27	10:07:30	NYSE
17 July 2019	EST	72	21.27	10:07:30	NYSE
17 July 2019	EST	2	21.27	10:07:30	NYSE
17 July 2019	EST	28	21.27	10:07:30	NYSE
17 July 2019	EST	37	21.27	10:07:30	NYSE
17 July 2019	EST	390	21.27	10:07:30	NYSE
17 July 2019	EST	100	21.27	10:07:30	NYSE
17 July 2019	EST	37	21.27	10:07:30	NYSE
17 July 2019	EST	100	21.27	10:07:30	NYSE
17 July 2019	EST	31	21.27	10:07:30	NYSE
17 July 2019	EST	49	21.27	10:07:30	NYSE
17 July 2019	EST	39	21.27	10:07:30	NYSE
17 July 2019	EST	128	21.27	10:07:30	NYSE
17 July 2019	EST	4	21.27	10:07:30	NYSE
17 July 2019	EST	100	21.23	10:09:50	NYSE
17 July 2019	EST	100	21.25	10:12:07	NYSE
17 July 2019	EST	500	21.25	10:12:07	NYSE
17 July 2019	EST	100	21.24	10:14:35	NYSE
17 July 2019	EST	69	21.24	10:14:35	NYSE
17 July 2019	EST	27	21.24	10:14:35	NYSE
17 July 2019	EST	31	21.24	10:14:35	NYSE
17 July 2019	EST	68	21.24	10:14:35	NYSE
17 July 2019	EST	100	21.24	10:14:35	NYSE
17 July 2019	EST	1	21.24	10:14:35	NYSE
17 July 2019	EST	100	21.24	10:14:35	NYSE
17 July 2019	EST	26	21.24	10:14:35	NYSE
17 July 2019	EST	29	21.24	10:14:35	NYSE
17 July 2019	EST	3	21.24	10:14:35	NYSE
17 July 2019	EST	25	21.24	10:14:35	NYSE
17 July 2019	EST	17	21.24	10:14:35	NYSE
17 July 2019	EST	4	21.24	10:14:35	NYSE
17 July 2019	EST	74	21.23	10:15:13	NYSE

17 July 2019	EST	100	21.23	10:15:13	NYSE
17 July 2019	EST	37	21.23	10:15:13	NYSE
17 July 2019	EST	37	21.23	10:15:13	NYSE
17 July 2019	EST	37	21.23	10:15:13	NYSE
17 July 2019	EST	37	21.23	10:15:13	NYSE
17 July 2019	EST	52	21.23	10:15:13	NYSE
17 July 2019	EST	100	21.19	10:18:30	NYSE
17 July 2019	EST	92	21.18	10:19:03	NYSE
17 July 2019	EST	29	21.18	10:19:03	NYSE
17 July 2019	EST	37	21.18	10:19:03	NYSE
17 July 2019	EST	100	21.18	10:19:03	NYSE
17 July 2019	EST	149	21.18	10:19:03	NYSE
17 July 2019	EST	67	21.18	10:19:03	NYSE
17 July 2019	EST	122	21.18	10:19:03	NYSE
17 July 2019	EST	4	21.18	10:19:03	NYSE
17 July 2019	EST	13	21.17	10:19:05	NYSE
17 July 2019	EST	49	21.17	10:19:05	NYSE
17 July 2019	EST	38	21.17	10:19:05	NYSE
17 July 2019	EST	200	21.04	10:29:57	NYSE
17 July 2019	EST	200	21.04	10:29:57	NYSE
17 July 2019	EST	200	21.035	10:29:57	NYSE
17 July 2019	EST	200	21.06	10:30:19	NYSE
17 July 2019	EST	200	21.06	10:30:20	NYSE
17 July 2019	EST	100	21.055	10:30:27	NYSE
17 July 2019	EST	100	21.07	10:33:00	NYSE
17 July 2019	EST	8	21.08	10:35:15	NYSE
17 July 2019	EST	15	21.08	10:35:15	NYSE
17 July 2019	EST	14	21.08	10:35:15	NYSE
17 July 2019	EST	63	21.08	10:35:15	NYSE
17 July 2019	EST	200	21.07	10:36:31	NYSE
17 July 2019	EST	100	21.07	10:37:08	NYSE
17 July 2019	EST	200	21.07	10:39:01	NYSE
17 July 2019	EST	100	21.07	10:39:01	NYSE
17 July 2019	EST	100	21.06	10:41:44	NYSE
17 July 2019	EST	100	21.055	10:42:06	NYSE
17 July 2019	EST	100	21.045	10:42:40	NYSE
17 July 2019	EST	110	21.045	10:43:41	NYSE
17 July 2019	EST	100	21.035	10:43:52	NYSE
17 July 2019	EST	200	21.035	10:43:52	NYSE
17 July 2019	EST	100	21.015	10:43:52	NYSE
17 July 2019	EST	100	21.005	10:43:59	NYSE
17 July 2019	EST	200	21	10:46:04	NYSE
17 July 2019	EST	100	21	10:46:04	NYSE
17 July 2019	EST	100	20.99	10:49:52	NYSE
17 July 2019	EST	100	20.97	10:50:06	NYSE
17 July 2019	EST	100	20.97	10:50:09	NYSE
17 July 2019	EST	100	20.965	10:50:47	NYSE
17 July 2019	EST	100	21.01	10:53:11	NYSE
17 July 2019	EST	200	21	10:53:56	NYSE
17 July 2019	EST	100	21	10:53:56	NYSE
17 July 2019	EST	87	21	10:53:56	NYSE
17 July 2019	EST	100	20.995	10:54:05	NYSE
17 July 2019	EST	200	20.99	10:54:56	NYSE

17 July 2019	EST	200	21.02	10:57:50	NYSE
17 July 2019	EST	100	21.02	10:57:50	NYSE
17 July 2019	EST	100	21.01	11:01:05	NYSE
17 July 2019	EST	100	21.01	11:01:05	NYSE
17 July 2019	EST	100	21.01	11:01:08	NYSE
17 July 2019	EST	100	21.01	11:01:11	NYSE
17 July 2019	EST	100	21.01	11:01:12	NYSE
17 July 2019	EST	100	21.03	11:02:22	NYSE
17 July 2019	EST	100	21.03	11:03:22	NYSE
17 July 2019	EST	100	21.03	11:03:22	NYSE
17 July 2019	EST	200	21.03	11:03:22	NYSE
17 July 2019	EST	100	21.03	11:03:22	NYSE
17 July 2019	EST	400	21.03	11:03:22	NYSE
17 July 2019	EST	200	21.03	11:03:22	NYSE
17 July 2019	EST	200	21.03	11:05:10	NYSE
17 July 2019	EST	100	21.03	11:05:13	NYSE
17 July 2019	EST	100	21.03	11:05:13	NYSE
17 July 2019	EST	200	21.07	11:08:20	NYSE
17 July 2019	EST	100	21.07	11:08:35	NYSE
17 July 2019	EST	100	21.08	11:09:20	NYSE
17 July 2019	EST	100	21.08	11:09:20	NYSE
17 July 2019	EST	200	21.07	11:09:31	NYSE
17 July 2019	EST	100	21.07	11:10:29	NYSE
17 July 2019	EST	100	21.07	11:10:56	NYSE
17 July 2019	EST	100	21.07	11:10:56	NYSE
17 July 2019	EST	100	21.07	11:10:56	NYSE
17 July 2019	EST	500	21.07	11:10:56	NYSE
17 July 2019	EST	100	21.07	11:10:56	NYSE
17 July 2019	EST	100	21.05	11:14:32	NYSE
17 July 2019	EST	100	21.05	11:14:32	NYSE
17 July 2019	EST	200	21.05	11:14:55	NYSE
17 July 2019	EST	100	21.05	11:14:55	NYSE
17 July 2019	EST	200	21.045	11:14:55	NYSE
17 July 2019	EST	300	21.05	11:14:55	NYSE
17 July 2019	EST	200	21.05	11:18:33	NYSE
17 July 2019	EST	400	21.05	11:18:33	NYSE
17 July 2019	EST	278	21.05	11:18:33	NYSE