

Transaction in Own Shares

21 November 2018

Micro Focus International plc (the "**Company**") announces that on 20 November 2018 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	14.4857	100,446
CHIX	14.5243	75,748
BATE	14.5558	716

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
20 November 2018	BST	107	1,459.00	08:01:21	CHIX	18324XJktdx
20 November 2018	BST	107	1,459.00	08:01:21	CHIX	18324XJktdw
20 November 2018	BST	30	1,458.00	08:01:43	CHIX	18324XJktfk
20 November 2018	BST	128	1,458.00	08:01:43	CHIX	18324XJktfl
20 November 2018	BST	95	1,458.00	08:01:43	CHIX	18324XJktfm
20 November 2018	BST	298	1,466.50	08:07:16	XLON	18324XJkubf
20 November 2018	BST	278	1,466.50	08:07:16	XLON	18324XJkubd
20 November 2018	BST	142	1,466.50	08:07:16	CHIX	18324XJkubj
20 November 2018	BST	132	1,466.50	08:07:16	CHIX	18324XJkubi
20 November 2018	BST	141	1,472.00	08:09:03	CHIX	18324XJkuiv
20 November 2018	BST	49	1,472.50	08:09:11	XLON	18324XJkujx
20 November 2018	BST	120	1,472.50	08:09:11	CHIX	18324XJkujy
20 November 2018	BST	138	1,472.00	08:09:15	XLON	18324XJkum6
20 November 2018	BST	69	1,472.00	08:09:26	XLON	18324XJkunk
20 November 2018	BST	161	1,472.00	08:09:26	XLON	18324XJkuni
20 November 2018	BST	59	1,472.00	08:09:26	CHIX	18324XJkunl
20 November 2018	BST	48	1,472.00	08:09:26	CHIX	18324XJkunn
20 November 2018	BST	160	1,470.50	08:09:26	CHIX	18324XJkunt
20 November 2018	BST	140	1,470.50	08:09:26	XLON	18324XJkunr
20 November 2018	BST	39	1,470.50	08:09:26	XLON	18324XJkunv
20 November 2018	BST	160	1,470.50	08:09:26	XLON	18324XJkunu
20 November 2018	BST	12	1,470.50	08:09:26	CHIX	18324XJkuny
20 November 2018	BST	200	1,470.50	08:09:26	CHIX	18324XJkunx
20 November 2018	BST	160	1,470.50	08:09:26	CHIX	18324XJkunw

20 November 2018	BST	114	1,476.50	08:15:02	CHIX	18324XJkve3
20 November 2018	BST	223	1,476.50	08:15:02	XLON	18324XJkve4
20 November 2018	BST	153	1,476.50	08:15:02	XLON	18324XJkve5
20 November 2018	BST	106	1,476.50	08:15:02	CHIX	18324XJkve6
20 November 2018	BST	212	1,478.00	08:16:20	XLON	18324XJkvml
20 November 2018	BST	109	1,478.00	08:16:20	CHIX	18324XJkvmp
20 November 2018	BST	170	1,477.50	08:16:20	XLON	18324XJkvmn
20 November 2018	BST	144	1,477.50	08:16:20	XLON	18324XJkvmt
20 November 2018	BST	16	1,477.50	08:16:20	XLON	18324XJkvms
20 November 2018	BST	106	1,477.50	08:16:20	CHIX	18324XJkvmq
20 November 2018	BST	115	1,477.50	08:16:20	CHIX	18324XJkvmx
20 November 2018	BST	106	1,477.50	08:16:20	CHIX	18324XJkvmv
20 November 2018	BST	62	1,477.50	08:16:20	CHIX	18324XJkvmr
20 November 2018	BST	143	1,480.00	08:18:10	CHIX	18324XJkvwv
20 November 2018	BST	106	1,480.00	08:18:10	CHIX	18324XJkvwu
20 November 2018	BST	232	1,480.00	08:18:51	XLON	18324XJkvzc
20 November 2018	BST	225	1,480.00	08:18:51	XLON	18324XJkvzb
20 November 2018	BST	119	1,480.00	08:18:51	CHIX	18324XJkvze
20 November 2018	BST	115	1,480.00	08:18:51	CHIX	18324XJkvzd
20 November 2018	BST	106	1,479.50	08:18:54	CHIX	18324XJkvzq
20 November 2018	BST	94	1,479.50	08:18:54	CHIX	18324XJkvzo
20 November 2018	BST	162	1,479.50	08:18:54	CHIX	18324XJkvzm
20 November 2018	BST	106	1,479.50	08:18:54	CHIX	18324XJkvzl
20 November 2018	BST	92	1,479.50	08:18:54	XLON	18324XJkvzn
20 November 2018	BST	91	1,479.50	08:18:54	XLON	18324XJkvzp
20 November 2018	BST	144	1,481.00	08:20:28	CHIX	18324XJkwcj
20 November 2018	BST	11	1,481.00	08:20:28	XLON	18324XJkwci
20 November 2018	BST	132	1,480.50	08:20:37	CHIX	18324XJkwda
20 November 2018	BST	37	1,484.00	08:23:29	XLON	18324XJkwvi
20 November 2018	BST	144	1,484.00	08:23:29	XLON	18324XJkwvj

20 November 2018	BST	106	1,484.00	08:23:29	CHIX	18324XJkwwk
20 November 2018	BST	148	1,483.50	08:23:29	XLON	18324XJkwwl
20 November 2018	BST	121	1,483.50	08:23:29	CHIX	18324XJkwwn
20 November 2018	BST	104	1,483.50	08:23:29	XLON	18324XJkwwm
20 November 2018	BST	273	1,489.50	08:27:38	XLON	18324XJkxho
20 November 2018	BST	251	1,489.50	08:27:38	XLON	18324XJkxhn
20 November 2018	BST	22	1,489.50	08:27:38	XLON	18324XJkxhp
20 November 2018	BST	130	1,489.50	08:27:38	CHIX	18324XJkxhr
20 November 2018	BST	130	1,489.50	08:27:38	CHIX	18324XJkxhq
20 November 2018	BST	189	1,489.50	08:28:11	XLON	18324XJkxku
20 November 2018	BST	105	1,489.50	08:28:11	CHIX	18324XJkxkv
20 November 2018	BST	157	1,489.00	08:28:11	CHIX	18324XJkxkx
20 November 2018	BST	330	1,489.00	08:28:11	XLON	18324XJkxkw
20 November 2018	BST	215	1,488.50	08:28:14	XLON	18324XJkxld
20 November 2018	BST	104	1,488.50	08:28:14	XLON	18324XJkxle
20 November 2018	BST	151	1,488.50	08:28:14	CHIX	18324XJkxlf
20 November 2018	BST	106	1,488.00	08:29:09	CHIX	18324XJkxph
20 November 2018	BST	151	1,488.00	08:29:09	CHIX	18324XJkxpg
20 November 2018	BST	106	1,488.00	08:29:09	CHIX	18324XJkxpf
20 November 2018	BST	90	1,488.00	08:29:09	XLON	18324XJkxpj
20 November 2018	BST	317	1,488.00	08:29:09	XLON	18324XJkxpi
20 November 2018	BST	1	1,488.00	08:29:09	XLON	18324XJkxpo
20 November 2018	BST	176	1,488.00	08:29:09	XLON	18324XJkxpl
20 November 2018	BST	124	1,487.50	08:29:09	XLON	18324XJkxpk
20 November 2018	BST	250	1,487.50	08:29:09	XLON	18324XJkxpp
20 November 2018	BST	43	1,487.50	08:29:09	BATE	18324XJkxpn
20 November 2018	BST	43	1,487.50	08:29:09	BATE	18324XJkxps
20 November 2018	BST	83	1,487.50	08:29:09	XLON	18324XJkxpr
20 November 2018	BST	233	1,487.50	08:29:09	XLON	18324XJkxpt
20 November 2018	BST	224	1,487.50	08:29:09	XLON	18324XJkxpu

20 November 2018	BST	235	1,487.50	08:29:09	CHIX	18324XJkxpp
20 November 2018	BST	235	1,487.50	08:29:09	CHIX	18324XJkxpm
20 November 2018	BST	220	1,486.50	08:29:10	XLON	18324XJkxpw
20 November 2018	BST	39	1,486.50	08:29:10	XLON	18324XJkxpy
20 November 2018	BST	78	1,486.50	08:29:10	XLON	18324XJkxpx
20 November 2018	BST	106	1,486.50	08:29:10	CHIX	18324XJkxq0
20 November 2018	BST	123	1,486.50	08:29:10	CHIX	18324XJkxpz
20 November 2018	BST	92	1,467.00	08:35:29	CHIX	18324XJkyv3
20 November 2018	BST	75	1,471.00	08:37:09	CHIX	18324XJkz64
20 November 2018	BST	32	1,471.00	08:37:09	CHIX	18324XJkz66
20 November 2018	BST	93	1,471.00	08:37:09	CHIX	18324XJkz63
20 November 2018	BST	68	1,471.00	08:37:09	XLON	18324XJkz67
20 November 2018	BST	23	1,471.00	08:37:09	CHIX	18324XJkz65
20 November 2018	BST	74	1,470.00	08:39:00	CHIX	18324XJkzib
20 November 2018	BST	52	1,470.00	08:39:00	CHIX	18324XJkzia
20 November 2018	BST	73	1,470.00	08:39:00	CHIX	18324XJkzid
20 November 2018	BST	82	1,470.00	08:39:00	CHIX	18324XJkzic
20 November 2018	BST	124	1,471.50	08:40:31	CHIX	18324XJkzqz
20 November 2018	BST	132	1,468.50	08:40:49	CHIX	18324XJkzu1
20 November 2018	BST	128	1,467.00	08:42:26	CHIX	18324XJI07c
20 November 2018	BST	147	1,467.00	08:42:26	CHIX	18324XJI07d
20 November 2018	BST	310	1,467.00	08:42:26	XLON	18324XJI07f
20 November 2018	BST	66	1,466.50	08:42:26	CHIX	18324XJI07h
20 November 2018	BST	34	1,466.50	08:42:26	CHIX	18324XJI07e
20 November 2018	BST	97	1,466.50	08:42:26	CHIX	18324XJI07g
20 November 2018	BST	135	1,465.50	08:42:37	CHIX	18324XJI09n
20 November 2018	BST	85	1,465.00	08:42:37	CHIX	18324XJI09o
20 November 2018	BST	96	1,465.00	08:42:37	CHIX	18324XJI09m
20 November 2018	BST	123	1,464.00	08:44:59	CHIX	18324XJI0oo
20 November 2018	BST	107	1,464.00	08:44:59	CHIX	18324XJI0op

20 November 2018	BST	35	1,464.00	08:44:59	XLON	18324XJI0oq
20 November 2018	BST	62	1,464.00	08:44:59	XLON	18324XJI0or
20 November 2018	BST	87	1,463.50	08:44:59	CHIX	18324XJI0os
20 November 2018	BST	77	1,463.00	08:44:59	XLON	18324XJI0ot
20 November 2018	BST	107	1,463.00	08:44:59	CHIX	18324XJI0ou
20 November 2018	BST	133	1,463.00	08:44:59	CHIX	18324XJI0ov
20 November 2018	BST	108	1,461.00	08:48:27	CHIX	18324XJI14k
20 November 2018	BST	108	1,461.00	08:48:27	CHIX	18324XJI14l
20 November 2018	BST	127	1,461.00	08:48:27	XLON	18324XJI14m
20 November 2018	BST	127	1,461.00	08:48:27	XLON	18324XJI14n
20 November 2018	BST	129	1,460.50	08:48:27	CHIX	18324XJI14q
20 November 2018	BST	42	1,460.50	08:48:27	CHIX	18324XJI14p
20 November 2018	BST	72	1,460.50	08:48:27	CHIX	18324XJI14r
20 November 2018	BST	59	1,460.50	08:48:27	XLON	18324XJI14o
20 November 2018	BST	128	1,461.50	08:50:04	CHIX	18324XJI1d3
20 November 2018	BST	131	1,461.00	08:50:04	CHIX	18324XJI1d2
20 November 2018	BST	27	1,460.50	08:50:04	CHIX	18324XJI1d8
20 November 2018	BST	51	1,460.50	08:50:04	CHIX	18324XJI1d9
20 November 2018	BST	29	1,459.50	08:50:04	XLON	18324XJI1da
20 November 2018	BST	85	1,459.00	08:50:53	CHIX	18324XJI1fm
20 November 2018	BST	22	1,459.00	08:50:53	XLON	18324XJI1fn
20 November 2018	BST	82	1,457.50	08:51:39	CHIX	18324XJI1if
20 November 2018	BST	5	1,457.50	08:51:39	CHIX	18324XJI1ie
20 November 2018	BST	21	1,457.50	08:51:39	XLON	18324XJI1ig
20 November 2018	BST	108	1,458.00	08:52:55	CHIX	18324XJI1mc
20 November 2018	BST	95	1,458.00	08:52:55	XLON	18324XJI1md
20 November 2018	BST	122	1,457.50	08:53:26	CHIX	18324XJI1oa
20 November 2018	BST	152	1,457.50	08:53:26	CHIX	18324XJI1ob
20 November 2018	BST	60	1,457.00	08:53:26	CHIX	18324XJI1od
20 November 2018	BST	59	1,457.00	08:53:26	CHIX	18324XJI1oc

20 November 2018	BST	19	1,457.00	08:53:26	CHIX	18324XJl1of
20 November 2018	BST	20	1,457.00	08:53:26	XLON	18324XJl1oe
20 November 2018	BST	45	1,454.50	08:54:09	XLON	18324XJl1qz
20 November 2018	BST	125	1,454.50	08:54:09	CHIX	18324XJl1r1
20 November 2018	BST	126	1,454.50	08:54:09	CHIX	18324XJl1r0
20 November 2018	BST	128	1,454.00	08:54:09	CHIX	18324XJl1r2
20 November 2018	BST	121	1,458.50	08:56:52	XLON	18324XJl26o
20 November 2018	BST	108	1,458.50	08:56:52	CHIX	18324XJl26q
20 November 2018	BST	81	1,457.50	08:56:52	CHIX	18324XJl26n
20 November 2018	BST	52	1,457.50	08:56:52	CHIX	18324XJl26p
20 November 2018	BST	126	1,457.00	08:56:53	CHIX	18324XJl26s
20 November 2018	BST	60	1,456.50	08:56:53	CHIX	18324XJl26t
20 November 2018	BST	125	1,454.00	08:58:03	CHIX	18324XJl2cc
20 November 2018	BST	73	1,454.00	08:58:03	CHIX	18324XJl2cd
20 November 2018	BST	26	1,454.00	08:58:03	XLON	18324XJl2cb
20 November 2018	BST	101	1,453.50	08:58:03	CHIX	18324XJl2ce
20 November 2018	BST	56	1,453.00	08:58:38	XLON	18324XJl2f4
20 November 2018	BST	117	1,453.00	08:58:38	CHIX	18324XJl2f5
20 November 2018	BST	165	1,452.50	08:59:15	XLON	18324XJl2jv
20 November 2018	BST	108	1,452.50	08:59:15	CHIX	18324XJl2jw
20 November 2018	BST	116	1,451.50	08:59:32	CHIX	18324XJl2kt
20 November 2018	BST	10	1,451.00	08:59:33	CHIX	18324XJl2ku
20 November 2018	BST	30	1,451.00	08:59:33	CHIX	18324XJl2kw
20 November 2018	BST	62	1,451.00	08:59:33	CHIX	18324XJl2kv
20 November 2018	BST	133	1,451.50	09:00:17	CHIX	18324XJl2pt
20 November 2018	BST	125	1,451.50	09:00:17	CHIX	18324XJl2ps
20 November 2018	BST	7	1,450.50	09:00:22	CHIX	18324XJl2q7
20 November 2018	BST	77	1,450.00	09:00:32	CHIX	18324XJl2r7
20 November 2018	BST	17	1,450.00	09:00:45	CHIX	18324XJl2s1
20 November 2018	BST	61	1,448.00	09:01:25	CHIX	18324XJl2wl

20 November 2018	BST	71	1,448.00	09:01:25	CHIX	18324XJI2wk
20 November 2018	BST	124	1,446.00	09:01:29	CHIX	18324XJI2wz
20 November 2018	BST	20	1,446.00	09:03:01	XLON	18324XJI345
20 November 2018	BST	100	1,446.50	09:03:49	CHIX	18324XJI370
20 November 2018	BST	121	1,449.50	09:05:18	CHIX	18324XJI3g4
20 November 2018	BST	134	1,449.50	09:05:18	XLON	18324XJI3g3
20 November 2018	BST	142	1,449.50	09:05:18	XLON	18324XJI3g5
20 November 2018	BST	10	1,449.50	09:05:18	CHIX	18324XJI3g6
20 November 2018	BST	50	1,449.00	09:07:48	CHIX	18324XJI3qw
20 November 2018	BST	109	1,447.50	09:07:50	CHIX	18324XJI3r6
20 November 2018	BST	75	1,447.00	09:07:50	CHIX	18324XJI3r5
20 November 2018	BST	55	1,447.00	09:07:50	CHIX	18324XJI3rb
20 November 2018	BST	13	1,447.50	09:07:50	XLON	18324XJI3r9
20 November 2018	BST	122	1,447.50	09:07:50	XLON	18324XJI3r8
20 November 2018	BST	153	1,449.50	09:11:55	CHIX	18324XJI4ao
20 November 2018	BST	153	1,449.00	09:11:55	CHIX	18324XJI4ap
20 November 2018	BST	174	1,459.50	09:15:52	XLON	18324XJI4vz
20 November 2018	BST	295	1,459.50	09:15:52	XLON	18324XJI4vx
20 November 2018	BST	186	1,459.50	09:15:52	XLON	18324XJI4w3
20 November 2018	BST	139	1,459.50	09:15:52	CHIX	18324XJI4vy
20 November 2018	BST	97	1,459.50	09:15:52	CHIX	18324XJI4w6
20 November 2018	BST	108	1,459.50	09:15:52	CHIX	18324XJI4w4
20 November 2018	BST	108	1,459.50	09:15:52	CHIX	18324XJI4w1
20 November 2018	BST	109	1,459.00	09:15:52	XLON	18324XJI4w5
20 November 2018	BST	109	1,459.00	09:15:52	XLON	18324XJI4w0
20 November 2018	BST	108	1,459.00	09:15:52	CHIX	18324XJI4w7
20 November 2018	BST	108	1,459.00	09:15:52	CHIX	18324XJI4w2
20 November 2018	BST	48	1,459.50	09:15:52	XLON	18324XJI4w9
20 November 2018	BST	177	1,459.50	09:15:52	XLON	18324XJI4w8
20 November 2018	BST	96	1,460.50	09:16:31	CHIX	18324XJI504

20 November 2018	BST	87	1,457.00	09:16:59	XLON	18324XJI51c
20 November 2018	BST	117	1,457.00	09:17:12	XLON	18324XJI53s
20 November 2018	BST	240	1,457.00	09:17:12	XLON	18324XJI53r
20 November 2018	BST	52	1,457.00	09:17:12	CHIX	18324XJI53t
20 November 2018	BST	56	1,457.00	09:17:12	CHIX	18324XJI53v
20 November 2018	BST	123	1,457.00	09:17:12	CHIX	18324XJI53u
20 November 2018	BST	457	1,462.50	09:21:21	XLON	18324XJI5o9
20 November 2018	BST	236	1,462.50	09:21:21	CHIX	18324XJI5oc
20 November 2018	BST	44	1,462.50	09:21:21	BATE	18324XJI5ob
20 November 2018	BST	128	1,461.00	09:22:17	CHIX	18324XJI5ru
20 November 2018	BST	100	1,460.50	09:24:20	CHIX	18324XJI5z1
20 November 2018	BST	9	1,460.50	09:24:28	CHIX	18324XJI5zc
20 November 2018	BST	10	1,460.50	09:24:28	CHIX	18324XJI5zd
20 November 2018	BST	133	1,460.00	09:24:30	CHIX	18324XJI5zm
20 November 2018	BST	60	1,470.50	09:33:24	CHIX	18324XJI6vj
20 November 2018	BST	47	1,470.50	09:33:25	CHIX	18324XJI6vl
20 November 2018	BST	53	1,470.50	09:33:25	CHIX	18324XJI6vk
20 November 2018	BST	54	1,470.50	09:33:25	CHIX	18324XJI6vm
20 November 2018	BST	57	1,470.50	09:33:25	XLON	18324XJI6vo
20 November 2018	BST	76	1,470.50	09:33:25	XLON	18324XJI6vn
20 November 2018	BST	18	1,470.50	09:33:25	XLON	18324XJI6vp
20 November 2018	BST	107	1,469.50	09:33:34	CHIX	18324XJI6vx
20 November 2018	BST	126	1,469.50	09:33:34	CHIX	18324XJI6vw
20 November 2018	BST	156	1,469.50	09:33:34	XLON	18324XJI6vz
20 November 2018	BST	267	1,469.50	09:33:34	XLON	18324XJI6vy
20 November 2018	BST	72	1,469.00	09:33:37	CHIX	18324XJI6w8
20 November 2018	BST	124	1,469.00	09:33:37	CHIX	18324XJI6w6
20 November 2018	BST	157	1,469.00	09:33:37	CHIX	18324XJI6w5
20 November 2018	BST	263	1,469.00	09:33:37	XLON	18324XJI6wa
20 November 2018	BST	333	1,469.00	09:33:37	XLON	18324XJI6w7

20 November 2018	BST	117	1,468.50	09:33:37	CHIX	18324XJl6wc
20 November 2018	BST	110	1,468.50	09:33:37	CHIX	18324XJl6w9
20 November 2018	BST	27	1,468.50	09:33:37	CHIX	18324XJl6wd
20 November 2018	BST	75	1,468.50	09:33:37	CHIX	18324XJl6wg
20 November 2018	BST	82	1,468.50	09:33:37	XLON	18324XJl6wb
20 November 2018	BST	228	1,468.50	09:33:37	XLON	18324XJl6wf
20 November 2018	BST	208	1,468.50	09:33:37	XLON	18324XJl6we
20 November 2018	BST	340	1,469.50	09:34:46	XLON	18324XJl73c
20 November 2018	BST	160	1,469.50	09:34:46	CHIX	18324XJl73d
20 November 2018	BST	272	1,467.00	09:34:50	XLON	18324XJl73q
20 November 2018	BST	129	1,467.00	09:34:50	CHIX	18324XJl73r
20 November 2018	BST	115	1,466.00	09:42:00	CHIX	18324XJl81f
20 November 2018	BST	223	1,466.00	09:42:00	XLON	18324XJl81g
20 November 2018	BST	33	1,463.00	09:44:18	XLON	18324XJl8en
20 November 2018	BST	292	1,463.00	09:44:18	XLON	18324XJl8eo
20 November 2018	BST	51	1,463.00	09:44:18	XLON	18324XJl8ep
20 November 2018	BST	119	1,463.00	09:44:18	CHIX	18324XJl8eq
20 November 2018	BST	59	1,463.00	09:44:18	CHIX	18324XJl8er
20 November 2018	BST	60	1,464.00	09:45:32	CHIX	18324XJl8mm
20 November 2018	BST	133	1,464.00	09:45:32	CHIX	18324XJl8ml
20 November 2018	BST	110	1,463.00	09:45:32	CHIX	18324XJl8mq
20 November 2018	BST	66	1,464.00	09:49:31	CHIX	18324XJl95b
20 November 2018	BST	138	1,464.00	09:49:31	CHIX	18324XJl95a
20 November 2018	BST	185	1,464.00	09:49:31	CHIX	18324XJl957
20 November 2018	BST	391	1,464.00	09:49:31	XLON	18324XJl959
20 November 2018	BST	131	1,463.50	09:49:31	CHIX	18324XJl95c
20 November 2018	BST	129	1,463.50	09:49:31	CHIX	18324XJl958
20 November 2018	BST	134	1,462.50	09:50:01	CHIX	18324XJl967
20 November 2018	BST	117	1,462.00	09:50:01	CHIX	18324XJl968
20 November 2018	BST	111	1,461.50	09:52:07	CHIX	18324XJl9dm

20 November 2018	BST	238	1,461.00	09:52:10	XLON	18324XJl9dt
20 November 2018	BST	122	1,461.00	09:52:10	CHIX	18324XJl9du
20 November 2018	BST	146	1,460.50	09:52:21	CHIX	18324XJl9f8
20 November 2018	BST	307	1,460.50	09:52:21	XLON	18324XJl9f9
20 November 2018	BST	79	1,469.50	10:00:42	XLON	18324XJlaas
20 November 2018	BST	150	1,469.50	10:00:42	CHIX	18324XJlaau
20 November 2018	BST	107	1,469.50	10:00:42	CHIX	18324XJlaat
20 November 2018	BST	89	1,468.50	10:00:53	XLON	18324XJlabj
20 November 2018	BST	97	1,468.50	10:00:53	CHIX	18324XJlabn
20 November 2018	BST	107	1,468.50	10:00:53	CHIX	18324XJlabl
20 November 2018	BST	157	1,468.50	10:00:53	CHIX	18324XJlabk
20 November 2018	BST	188	1,468.00	10:00:53	XLON	18324XJlabm
20 November 2018	BST	59	1,468.00	10:00:53	CHIX	18324XJlabo
20 November 2018	BST	48	1,468.00	10:00:53	CHIX	18324XJlabp
20 November 2018	BST	232	1,468.50	10:02:37	XLON	18324XJlahw
20 November 2018	BST	119	1,468.50	10:02:37	CHIX	18324XJlahx
20 November 2018	BST	44	1,467.50	10:02:44	XLON	18324XJlai5
20 November 2018	BST	1	1,467.50	10:02:44	CHIX	18324XJlai8
20 November 2018	BST	116	1,467.50	10:02:44	CHIX	18324XJlai6
20 November 2018	BST	67	1,467.50	10:02:44	CHIX	18324XJlaia
20 November 2018	BST	148	1,467.50	10:02:44	XLON	18324XJlai7
20 November 2018	BST	29	1,467.50	10:02:44	XLON	18324XJlai9
20 November 2018	BST	5	1,467.50	10:02:44	XLON	18324XJlaib
20 November 2018	BST	230	1,467.00	10:02:45	XLON	18324XJlaif
20 November 2018	BST	118	1,467.00	10:02:45	CHIX	18324XJlaig
20 November 2018	BST	107	1,467.50	10:03:32	CHIX	18324XJlalh
20 November 2018	BST	154	1,467.50	10:03:32	XLON	18324XJlali
20 November 2018	BST	115	1,467.00	10:04:01	XLON	18324XJlao5
20 November 2018	BST	107	1,467.00	10:04:01	CHIX	18324XJlao6
20 November 2018	BST	325	1,466.50	10:04:10	XLON	18324XJlap2

20 November 2018	BST	175	1,466.50	10:04:10	XLON	18324XJlap1
20 November 2018	BST	132	1,466.50	10:04:10	XLON	18324XJlap3
20 November 2018	BST	150	1,466.50	10:04:10	CHIX	18324XJlaoy
20 November 2018	BST	145	1,466.50	10:04:10	CHIX	18324XJlaox
20 November 2018	BST	5	1,466.50	10:04:10	CHIX	18324XJlaoz
20 November 2018	BST	84	1,461.00	10:09:50	CHIX	18324XJlbd3
20 November 2018	BST	108	1,461.00	10:09:50	CHIX	18324XJlbd1
20 November 2018	BST	146	1,461.00	10:09:50	CHIX	18324XJlbd6
20 November 2018	BST	139	1,461.00	10:09:50	XLON	18324XJlbd5
20 November 2018	BST	360	1,463.50	10:15:13	XLON	18324XJlbr
20 November 2018	BST	169	1,463.50	10:15:13	CHIX	18324XJlbss
20 November 2018	BST	98	1,465.50	10:17:26	CHIX	18324XJlc0t
20 November 2018	BST	116	1,465.00	10:17:26	CHIX	18324XJlc0v
20 November 2018	BST	18	1,463.50	10:17:27	XLON	18324XJlc0y
20 November 2018	BST	134	1,463.00	10:17:33	CHIX	18324XJlc11
20 November 2018	BST	88	1,463.00	10:17:58	CHIX	18324XJlc3r
20 November 2018	BST	19	1,463.00	10:17:58	CHIX	18324XJlc3s
20 November 2018	BST	111	1,463.00	10:17:58	XLON	18324XJlc3q
20 November 2018	BST	223	1,462.00	10:18:33	XLON	18324XJlc67
20 November 2018	BST	100	1,462.00	10:18:33	CHIX	18324XJlc68
20 November 2018	BST	15	1,462.00	10:18:33	CHIX	18324XJlc69
20 November 2018	BST	143	1,461.00	10:18:35	XLON	18324XJlc6a
20 November 2018	BST	69	1,461.00	10:18:35	CHIX	18324XJlc6b
20 November 2018	BST	39	1,461.00	10:18:35	CHIX	18324XJlc6c
20 November 2018	BST	107	1,465.00	10:21:32	CHIX	18324XJlct7
20 November 2018	BST	72	1,465.00	10:21:32	XLON	18324XJlct8
20 November 2018	BST	78	1,465.00	10:23:38	CHIX	18324XJld14
20 November 2018	BST	60	1,465.00	10:23:38	CHIX	18324XJld16
20 November 2018	BST	195	1,468.00	10:26:29	CHIX	18324XJlddf
20 November 2018	BST	107	1,467.50	10:26:29	CHIX	18324XJldde

20 November 2018	BST	411	1,468.00	10:26:29	XLON	18324XJlddh
20 November 2018	BST	83	1,467.50	10:26:29	XLON	18324XJlddg
20 November 2018	BST	56	1,466.50	10:26:31	BATE	18324XJldei
20 November 2018	BST	305	1,466.50	10:26:31	CHIX	18324XJldej
20 November 2018	BST	592	1,466.50	10:26:31	XLON	18324XJldek
20 November 2018	BST	80	1,467.50	10:28:41	CHIX	18324XJldpm
20 November 2018	BST	27	1,467.50	10:28:41	CHIX	18324XJldpn
20 November 2018	BST	84	1,467.50	10:28:41	XLON	18324XJldpp
20 November 2018	BST	132	1,467.00	10:28:41	CHIX	18324XJldpo
20 November 2018	BST	123	1,465.00	10:33:49	CHIX	18324XJlebz
20 November 2018	BST	50	1,465.00	10:34:25	CHIX	18324XJledv
20 November 2018	BST	129	1,465.00	10:34:25	XLON	18324XJledw
20 November 2018	BST	127	1,463.00	10:36:05	CHIX	18324XJleke
20 November 2018	BST	87	1,465.00	10:37:16	XLON	18324XJleqm
20 November 2018	BST	107	1,465.00	10:37:16	CHIX	18324XJleqn
20 November 2018	BST	93	1,465.50	10:40:16	CHIX	18324XJlf6b
20 November 2018	BST	121	1,465.50	10:40:16	CHIX	18324XJlf69
20 November 2018	BST	107	1,465.50	10:40:16	CHIX	18324XJlf67
20 November 2018	BST	236	1,465.50	10:40:16	XLON	18324XJlf6a
20 November 2018	BST	189	1,465.50	10:40:16	XLON	18324XJlf68
20 November 2018	BST	445	1,466.50	10:42:45	XLON	18324XJlfjq
20 November 2018	BST	210	1,466.50	10:42:45	CHIX	18324XJlfjr
20 November 2018	BST	5	1,465.00	10:45:20	CHIX	18324XJlfyr
20 November 2018	BST	4	1,465.00	10:45:30	CHIX	18324XJlfyy
20 November 2018	BST	117	1,465.00	10:47:36	XLON	18324XJlg7e
20 November 2018	BST	106	1,465.00	10:47:36	CHIX	18324XJlg7g
20 November 2018	BST	147	1,465.00	10:47:36	CHIX	18324XJlg7f
20 November 2018	BST	1	1,465.00	10:47:36	CHIX	18324XJlg7h
20 November 2018	BST	138	1,467.50	10:50:10	XLON	18324XJlgn9
20 November 2018	BST	347	1,467.50	10:50:10	XLON	18324XJlgnb

20 November 2018	BST	107	1,467.50	10:50:10	CHIX	18324XJligna
20 November 2018	BST	164	1,467.50	10:50:10	CHIX	18324XJlignc
20 November 2018	BST	25	1,467.50	10:53:43	CHIX	18324XJlh4j
20 November 2018	BST	82	1,467.50	10:53:43	CHIX	18324XJlh4l
20 November 2018	BST	94	1,467.50	10:53:43	XLON	18324XJlh4k
20 November 2018	BST	272	1,467.00	10:53:43	XLON	18324XJlh4m
20 November 2018	BST	129	1,467.00	10:53:43	CHIX	18324XJlh4n
20 November 2018	BST	74	1,465.00	10:55:20	CHIX	18324XJlhak
20 November 2018	BST	112	1,464.00	10:56:13	CHIX	18324XJlhcy
20 November 2018	BST	219	1,464.00	10:56:13	XLON	18324XJlhcz
20 November 2018	BST	122	1,466.00	11:01:46	CHIX	18324XJlhxs
20 November 2018	BST	122	1,466.00	11:01:46	CHIX	18324XJlhxt
20 November 2018	BST	236	1,466.00	11:01:46	XLON	18324XJlhxv
20 November 2018	BST	236	1,466.00	11:01:46	XLON	18324XJlhxu
20 November 2018	BST	112	1,465.50	11:02:55	CHIX	18324XJli2w
20 November 2018	BST	107	1,465.50	11:02:55	CHIX	18324XJli2v
20 November 2018	BST	48	1,465.50	11:02:55	XLON	18324XJli2r
20 November 2018	BST	133	1,465.50	11:02:55	XLON	18324XJli2q
20 November 2018	BST	82	1,465.50	11:02:55	XLON	18324XJli2s
20 November 2018	BST	1	1,465.50	11:02:55	XLON	18324XJli2u
20 November 2018	BST	87	1,465.50	11:02:55	XLON	18324XJli2t
20 November 2018	BST	173	1,465.00	11:03:12	XLON	18324XJli3z
20 November 2018	BST	8	1,465.00	11:03:12	XLON	18324XJli3y
20 November 2018	BST	151	1,465.00	11:03:12	XLON	18324XJli3x
20 November 2018	BST	106	1,465.00	11:03:12	CHIX	18324XJli41
20 November 2018	BST	107	1,465.00	11:03:12	CHIX	18324XJli40
20 November 2018	BST	1	1,465.00	11:03:12	CHIX	18324XJli42
20 November 2018	BST	398	1,464.00	11:03:23	XLON	18324XJli48
20 November 2018	BST	187	1,464.00	11:03:23	CHIX	18324XJli49
20 November 2018	BST	87	1,463.00	11:03:23	XLON	18324XJli4a

20 November 2018	BST	107	1,463.00	11:04:27	CHIX	18324XJli7d
20 November 2018	BST	171	1,462.00	11:04:27	XLON	18324XJli7e
20 November 2018	BST	56	1,462.00	11:04:27	CHIX	18324XJli7f
20 November 2018	BST	51	1,462.00	11:04:32	CHIX	18324XJli7h
20 November 2018	BST	128	1,461.50	11:06:49	CHIX	18324XJlidb
20 November 2018	BST	15	1,460.50	11:07:35	CHIX	18324XJlig6
20 November 2018	BST	8	1,460.50	11:08:24	CHIX	18324XJliid
20 November 2018	BST	118	1,460.50	11:08:59	XLON	18324XJlikn
20 November 2018	BST	111	1,460.50	11:08:59	CHIX	18324XJlikm
20 November 2018	BST	108	1,460.50	11:08:59	CHIX	18324XJliko
20 November 2018	BST	5	1,459.50	11:09:33	CHIX	18324XJliiz
20 November 2018	BST	108	1,459.50	11:09:33	CHIX	18324XJlim2
20 November 2018	BST	123	1,459.50	11:09:33	CHIX	18324XJlim1
20 November 2018	BST	118	1,459.50	11:09:33	XLON	18324XJlim0
20 November 2018	BST	105	1,461.50	11:13:09	CHIX	18324XJlizc
20 November 2018	BST	147	1,462.50	11:17:18	CHIX	18324XJljfs
20 November 2018	BST	101	1,461.50	11:17:18	XLON	18324XJljft
20 November 2018	BST	107	1,461.50	11:17:18	CHIX	18324XJljfu
20 November 2018	BST	129	1,461.00	11:17:19	CHIX	18324XJljg5
20 November 2018	BST	165	1,461.50	11:19:18	XLON	18324XJljv5
20 November 2018	BST	107	1,461.50	11:19:18	CHIX	18324XJljv6
20 November 2018	BST	125	1,460.50	11:19:39	CHIX	18324XJljwu
20 November 2018	BST	100	1,460.00	11:19:39	CHIX	18324XJljwv
20 November 2018	BST	204	1,460.00	11:19:39	XLON	18324XJljwx
20 November 2018	BST	8	1,460.00	11:19:39	CHIX	18324XJljwy
20 November 2018	BST	100	1,459.50	11:19:39	CHIX	18324XJljww
20 November 2018	BST	23	1,459.50	11:19:48	CHIX	18324XJljxj
20 November 2018	BST	69	1,459.00	11:20:37	XLON	18324XJlk3r
20 November 2018	BST	107	1,459.00	11:20:37	CHIX	18324XJlk3s
20 November 2018	BST	1	1,459.00	11:20:37	CHIX	18324XJlk3t

20 November 2018	BST	42	1,458.50	11:20:55	CHIX	18324XJlk62
20 November 2018	BST	132	1,458.50	11:20:55	CHIX	18324XJlk61
20 November 2018	BST	111	1,458.00	11:20:55	CHIX	18324XJlk63
20 November 2018	BST	108	1,459.00	11:22:34	CHIX	18324XJlkf7
20 November 2018	BST	37	1,459.00	11:22:34	XLON	18324XJlkf8
20 November 2018	BST	77	1,459.00	11:22:34	XLON	18324XJlkfa
20 November 2018	BST	133	1,458.50	11:22:34	CHIX	18324XJlkfb
20 November 2018	BST	116	1,458.00	11:23:29	CHIX	18324XJlkmq
20 November 2018	BST	106	1,457.00	11:23:35	XLON	18324XJlknp
20 November 2018	BST	108	1,457.00	11:23:35	CHIX	18324XJlknq
20 November 2018	BST	82	1,456.50	11:28:18	XLON	18324XJII9I
20 November 2018	BST	108	1,456.50	11:28:18	CHIX	18324XJII9n
20 November 2018	BST	106	1,456.50	11:28:18	CHIX	18324XJII9m
20 November 2018	BST	80	1,456.00	11:28:18	CHIX	18324XJII9p
20 November 2018	BST	132	1,456.00	11:28:18	CHIX	18324XJII9o
20 November 2018	BST	111	1,454.50	11:30:12	XLON	18324XJIIja
20 November 2018	BST	132	1,454.50	11:30:12	CHIX	18324XJIIj8
20 November 2018	BST	108	1,454.50	11:30:12	CHIX	18324XJIIjc
20 November 2018	BST	100	1,452.50	11:31:07	CHIX	18324XJIIv9
20 November 2018	BST	40	1,452.50	11:31:07	XLON	18324XJIIva
20 November 2018	BST	68	1,452.50	11:31:07	XLON	18324XJIIvb
20 November 2018	BST	8	1,452.50	11:31:07	CHIX	18324XJIIvc
20 November 2018	BST	130	1,450.50	11:31:36	CHIX	18324XJIIxr
20 November 2018	BST	54	1,450.50	11:31:36	CHIX	18324XJIIxq
20 November 2018	BST	52	1,449.00	11:32:31	CHIX	18324XJIm2a
20 November 2018	BST	39	1,449.00	11:32:31	XLON	18324XJIm2b
20 November 2018	BST	143	1,451.00	11:35:30	CHIX	18324XJImfn
20 November 2018	BST	135	1,455.50	11:37:12	CHIX	18324XJImsd
20 November 2018	BST	284	1,455.00	11:37:12	XLON	18324XJImsc
20 November 2018	BST	135	1,455.00	11:37:12	CHIX	18324XJImse

20 November 2018	BST	133	1,453.00	11:38:03	CHIX	18324XJlmw8
20 November 2018	BST	51	1,453.50	11:40:09	CHIX	18324XJln7w
20 November 2018	BST	57	1,453.50	11:40:09	CHIX	18324XJln7x
20 November 2018	BST	196	1,453.50	11:40:09	XLON	18324XJln7y
20 November 2018	BST	21	1,456.00	11:45:24	XLON	18324XJlo3r
20 November 2018	BST	36	1,455.00	11:45:29	CHIX	18324XJlo48
20 November 2018	BST	75	1,455.00	11:45:29	CHIX	18324XJlo4a
20 November 2018	BST	64	1,455.00	11:45:29	XLON	18324XJlo49
20 November 2018	BST	186	1,453.50	11:45:47	XLON	18324XJlo58
20 November 2018	BST	108	1,453.50	11:45:47	CHIX	18324XJlo59
20 November 2018	BST	141	1,453.50	11:46:45	CHIX	18324XJlo99
20 November 2018	BST	296	1,453.50	11:46:45	XLON	18324XJlo9a
20 November 2018	BST	1	1,453.50	11:46:45	XLON	18324XJlo9b
20 November 2018	BST	124	1,453.50	11:48:29	CHIX	18324XJlohb
20 November 2018	BST	247	1,453.50	11:48:29	XLON	18324XJlohc
20 November 2018	BST	108	1,459.00	11:51:11	CHIX	18324XJloss
20 November 2018	BST	80	1,459.00	11:51:11	XLON	18324XJlost
20 November 2018	BST	130	1,461.00	11:54:33	CHIX	18324XJlp81
20 November 2018	BST	275	1,461.00	11:54:33	XLON	18324XJlp80
20 November 2018	BST	381	1,460.50	11:55:28	XLON	18324XJlphd
20 November 2018	BST	179	1,460.50	11:55:28	CHIX	18324XJlphe
20 November 2018	BST	101	1,459.50	11:55:28	XLON	18324XJlphf
20 November 2018	BST	108	1,459.50	11:55:28	CHIX	18324XJlphg
20 November 2018	BST	209	1,459.00	11:55:47	CHIX	18324XJlpi9
20 November 2018	BST	442	1,459.00	11:55:47	XLON	18324XJlpi8
20 November 2018	BST	149	1,459.00	11:57:02	XLON	18324XJlpua
20 November 2018	BST	108	1,459.00	11:57:02	CHIX	18324XJlpub
20 November 2018	BST	33	1,462.00	12:02:21	XLON	18324XJlr4q
20 November 2018	BST	33	1,462.00	12:02:21	XLON	18324XJlr4p
20 November 2018	BST	133	1,464.00	12:03:27	CHIX	18324XJlrj9

20 November 2018	BST	127	1,464.00	12:03:27	CHIX	18324XJlrj7
20 November 2018	BST	10	1,464.00	12:03:27	XLON	18324XJlrj8
20 November 2018	BST	270	1,464.00	12:03:27	XLON	18324XJlrja
20 November 2018	BST	343	1,465.00	12:04:28	XLON	18324XJlrwy
20 November 2018	BST	127	1,464.50	12:04:28	CHIX	18324XJlrwz
20 November 2018	BST	163	1,465.00	12:04:28	CHIX	18324XJlrx0
20 November 2018	BST	315	1,462.00	12:04:28	XLON	18324XJlrxb
20 November 2018	BST	231	1,464.00	12:04:28	XLON	18324XJlrx9
20 November 2018	BST	149	1,462.00	12:04:28	CHIX	18324XJlrxa
20 November 2018	BST	119	1,464.00	12:04:28	CHIX	18324XJlrx8
20 November 2018	BST	261	1,461.00	12:04:29	XLON	18324XJlrxe
20 November 2018	BST	61	1,461.50	12:04:29	CHIX	18324XJlrx d
20 November 2018	BST	14	1,460.50	12:04:29	XLON	18324XJlrx c
20 November 2018	BST	72	1,461.50	12:04:29	CHIX	18324XJlrx f
20 November 2018	BST	124	1,461.00	12:04:29	CHIX	18324XJlrx g
20 November 2018	BST	121	1,460.00	12:15:56	CHIX	18324XJlu9s
20 November 2018	BST	130	1,460.00	12:15:56	CHIX	18324XJlu9r
20 November 2018	BST	74	1,460.00	12:15:56	XLON	18324XJlu9q
20 November 2018	BST	160	1,460.00	12:15:56	XLON	18324XJlu9t
20 November 2018	BST	150	1,460.00	12:21:01	XLON	18324XJlv2i
20 November 2018	BST	108	1,460.00	12:21:01	CHIX	18324XJlv2k
20 November 2018	BST	141	1,460.00	12:21:01	CHIX	18324XJlv2j
20 November 2018	BST	50	1,458.00	12:22:10	XLON	18324XJlv8u
20 November 2018	BST	126	1,458.00	12:24:15	CHIX	18324XJlvlw
20 November 2018	BST	121	1,458.00	12:24:15	CHIX	18324XJlvlx
20 November 2018	BST	33	1,456.50	12:24:53	CHIX	18324XJlvo8
20 November 2018	BST	50	1,456.50	12:25:08	CHIX	18324XJlvqi
20 November 2018	BST	123	1,455.50	12:25:36	CHIX	18324XJlvtm
20 November 2018	BST	335	1,455.50	12:26:33	XLON	18324XJlw05
20 November 2018	BST	180	1,455.50	12:26:33	XLON	18324XJlw08

20 November 2018	BST	266	1,455.50	12:26:33	CHIX	18324XJlw0a
20 November 2018	BST	5	1,455.50	12:26:33	CHIX	18324XJlw06
20 November 2018	BST	31	1,455.50	12:26:33	BATE	18324XJlw0b
20 November 2018	BST	146	1,455.50	12:26:33	CHIX	18324XJlw09
20 November 2018	BST	18	1,455.50	12:26:33	BATE	18324XJlw0c
20 November 2018	BST	130	1,455.00	12:27:04	CHIX	18324XJlw2v
20 November 2018	BST	136	1,455.00	12:27:04	CHIX	18324XJlw2t
20 November 2018	BST	132	1,454.50	12:27:04	CHIX	18324XJlw2u
20 November 2018	BST	81	1,453.00	12:28:09	CHIX	18324XJlw7u
20 November 2018	BST	126	1,452.00	12:28:54	CHIX	18324XJlwck
20 November 2018	BST	44	1,452.00	12:28:54	XLON	18324XJlwcj
20 November 2018	BST	133	1,451.50	12:30:43	CHIX	18324XJlwne
20 November 2018	BST	48	1,451.50	12:30:43	CHIX	18324XJlwnf
20 November 2018	BST	62	1,451.00	12:33:21	CHIX	18324XJlx1l
20 November 2018	BST	128	1,457.50	12:38:42	CHIX	18324XJly4u
20 November 2018	BST	21	1,458.00	12:39:12	XLON	18324XJly7c
20 November 2018	BST	270	1,457.50	12:39:55	XLON	18324XJly9p
20 November 2018	BST	134	1,457.50	12:39:55	CHIX	18324XJly9q
20 November 2018	BST	129	1,457.00	12:40:00	CHIX	18324XJlyac
20 November 2018	BST	189	1,459.00	12:43:13	CHIX	18324XJlypr
20 November 2018	BST	108	1,459.00	12:43:13	CHIX	18324XJlypu
20 November 2018	BST	400	1,459.00	12:43:13	XLON	18324XJlypv
20 November 2018	BST	35	1,459.00	12:43:13	XLON	18324XJlypw
20 November 2018	BST	88	1,459.00	12:43:13	XLON	18324XJlypx
20 November 2018	BST	430	1,458.00	12:43:30	XLON	18324XJlyta
20 November 2018	BST	203	1,458.00	12:43:30	CHIX	18324XJlytb
20 November 2018	BST	131	1,460.00	12:45:59	CHIX	18324XJlz4l
20 November 2018	BST	127	1,458.50	12:46:00	CHIX	18324XJlz61
20 November 2018	BST	125	1,458.00	12:46:00	CHIX	18324XJlz63
20 November 2018	BST	78	1,459.00	12:49:55	CHIX	18324XJlzoy

20 November 2018	BST	48	1,459.00	12:49:55	CHIX	18324XJlzoz
20 November 2018	BST	126	1,458.00	12:50:31	XLON	18324XJlzub
20 November 2018	BST	81	1,458.00	12:50:31	CHIX	18324XJlzug
20 November 2018	BST	108	1,458.00	12:50:31	CHIX	18324XJljud
20 November 2018	BST	56	1,456.50	12:50:40	CHIX	18324XJlzuy
20 November 2018	BST	30	1,458.00	12:54:34	BATE	18324XJm0fx
20 November 2018	BST	222	1,458.00	12:54:34	CHIX	18324XJm0fz
20 November 2018	BST	135	1,458.00	12:54:34	CHIX	18324XJm0fw
20 November 2018	BST	431	1,458.00	12:54:34	XLON	18324XJm0g0
20 November 2018	BST	11	1,458.00	12:54:34	BATE	18324XJm0g1
20 November 2018	BST	128	1,457.00	12:55:55	CHIX	18324XJm0o8
20 November 2018	BST	128	1,456.00	12:56:18	CHIX	18324XJm0sa
20 November 2018	BST	101	1,453.50	12:59:36	XLON	18324XJm19m
20 November 2018	BST	91	1,453.50	12:59:40	XLON	18324XJm1a3
20 November 2018	BST	25	1,453.50	12:59:40	CHIX	18324XJm1a4
20 November 2018	BST	128	1,453.00	12:59:51	CHIX	18324XJm1bi
20 November 2018	BST	408	1,455.50	13:03:25	XLON	18324XJm1wa
20 November 2018	BST	139	1,455.50	13:03:25	CHIX	18324XJm1wb
20 November 2018	BST	193	1,455.50	13:03:25	CHIX	18324XJm1wc
20 November 2018	BST	48	1,453.50	13:05:07	CHIX	18324XJm24b
20 November 2018	BST	2	1,453.50	13:05:21	XLON	18324XJm25r
20 November 2018	BST	124	1,455.50	13:10:29	CHIX	18324XJm2za
20 November 2018	BST	134	1,455.50	13:10:29	CHIX	18324XJm2z7
20 November 2018	BST	253	1,455.50	13:10:29	XLON	18324XJm2zb
20 November 2018	BST	284	1,455.50	13:10:29	XLON	18324XJm2z9
20 November 2018	BST	1	1,455.50	13:10:29	XLON	18324XJm2zc
20 November 2018	BST	124	1,455.00	13:10:29	CHIX	18324XJm2zd
20 November 2018	BST	46	1,455.00	13:10:29	XLON	18324XJm2ze
20 November 2018	BST	32	1,456.00	13:13:34	XLON	18324XJm3bj
20 November 2018	BST	15	1,456.00	13:13:34	XLON	18324XJm3bi

20 November 2018	BST	4	1,456.00	13:13:34	XLON	18324XJm3bh
20 November 2018	BST	2	1,456.00	13:13:34	XLON	18324XJm3bg
20 November 2018	BST	412	1,456.00	13:13:34	XLON	18324XJm3be
20 November 2018	BST	194	1,456.00	13:13:34	CHIX	18324XJm3bf
20 November 2018	BST	450	1,456.00	13:19:46	XLON	18324XJm4el
20 November 2018	BST	265	1,456.00	13:19:46	XLON	18324XJm4ek
20 November 2018	BST	23	1,456.00	13:19:46	CHIX	18324XJm4em
20 November 2018	BST	51	1,456.00	13:19:46	CHIX	18324XJm4eq
20 November 2018	BST	232	1,456.00	13:19:46	CHIX	18324XJm4ep
20 November 2018	BST	102	1,456.00	13:19:46	CHIX	18324XJm4en
20 November 2018	BST	43	1,456.00	13:19:46	BATE	18324XJm4eo
20 November 2018	BST	79	1,455.50	13:22:08	CHIX	18324XJm4rf
20 November 2018	BST	51	1,455.50	13:22:08	CHIX	18324XJm4rh
20 November 2018	BST	48	1,455.50	13:22:08	CHIX	18324XJm4rg
20 November 2018	BST	128	1,455.50	13:22:08	XLON	18324XJm4ri
20 November 2018	BST	57	1,455.50	13:22:08	CHIX	18324XJm4rj
20 November 2018	BST	159	1,455.00	13:22:19	CHIX	18324XJm4tj
20 November 2018	BST	356	1,455.00	13:22:19	XLON	18324XJm4ti
20 November 2018	BST	9	1,455.00	13:22:19	CHIX	18324XJm4tk
20 November 2018	BST	369	1,453.50	13:23:29	XLON	18324XJm50c
20 November 2018	BST	109	1,453.50	13:23:29	XLON	18324XJm50b
20 November 2018	BST	174	1,453.50	13:23:29	CHIX	18324XJm50e
20 November 2018	BST	108	1,453.50	13:23:29	CHIX	18324XJm50d
20 November 2018	BST	148	1,461.50	13:32:09	CHIX	18324XJm6bu
20 November 2018	BST	314	1,461.50	13:32:09	XLON	18324XJm6bv
20 November 2018	BST	109	1,461.00	13:33:19	CHIX	18324XJm6ha
20 November 2018	BST	212	1,461.00	13:33:19	XLON	18324XJm6hb
20 November 2018	BST	57	1,460.00	13:34:08	CHIX	18324XJm6ld
20 November 2018	BST	57	1,460.00	13:34:08	XLON	18324XJm6le
20 November 2018	BST	152	1,460.00	13:34:08	CHIX	18324XJm6lf

20 November 2018	BST	8	1,461.50	13:38:54	CHIX	18324XJm7a6
20 November 2018	BST	37	1,461.50	13:38:54	CHIX	18324XJm7a7
20 November 2018	BST	297	1,461.50	13:39:15	XLON	18324XJm7bt
20 November 2018	BST	215	1,461.50	13:39:15	XLON	18324XJm7bq
20 November 2018	BST	141	1,461.50	13:39:15	CHIX	18324XJm7bv
20 November 2018	BST	66	1,461.50	13:39:15	CHIX	18324XJm7bu
20 November 2018	BST	120	1,460.00	13:39:43	XLON	18324XJm7e8
20 November 2018	BST	305	1,460.00	13:39:43	XLON	18324XJm7e6
20 November 2018	BST	144	1,460.00	13:39:43	CHIX	18324XJm7eb
20 November 2018	BST	108	1,460.00	13:39:43	CHIX	18324XJm7ef
20 November 2018	BST	1	1,460.00	13:39:43	XLON	18324XJm7ei
20 November 2018	BST	70	1,460.00	13:39:43	XLON	18324XJm7ee
20 November 2018	BST	24	1,460.00	13:39:43	XLON	18324XJm7ek
20 November 2018	BST	208	1,459.00	13:40:33	XLON	18324XJm7ky
20 November 2018	BST	108	1,459.00	13:40:33	CHIX	18324XJm7kz
20 November 2018	BST	221	1,459.00	13:42:24	XLON	18324XJm7vp
20 November 2018	BST	113	1,459.00	13:42:24	CHIX	18324XJm7vq
20 November 2018	BST	123	1,460.50	13:43:32	CHIX	18324XJm82t
20 November 2018	BST	1	1,460.50	13:43:32	CHIX	18324XJm82u
20 November 2018	BST	83	1,460.50	13:45:07	CHIX	18324XJm8bk
20 November 2018	BST	246	1,459.00	13:46:24	XLON	18324XJm8ib
20 November 2018	BST	123	1,459.00	13:46:24	CHIX	18324XJm8i9
20 November 2018	BST	135	1,458.00	13:46:41	CHIX	18324XJm8jf
20 November 2018	BST	103	1,456.50	13:47:37	XLON	18324XJm8oy
20 November 2018	BST	108	1,456.50	13:47:37	CHIX	18324XJm8oz
20 November 2018	BST	108	1,456.50	13:47:37	CHIX	18324XJm8p0
20 November 2018	BST	114	1,455.50	13:50:06	CHIX	18324XJm96k
20 November 2018	BST	133	1,455.50	13:50:06	CHIX	18324XJm96j
20 November 2018	BST	11	1,455.50	13:50:06	CHIX	18324XJm96l
20 November 2018	BST	48	1,461.00	13:54:55	XLON	18324XJm9v7

20 November 2018	BST	16	1,461.00	13:54:55	XLON	18324XJm9v6
20 November 2018	BST	110	1,461.00	13:54:55	XLON	18324XJm9v8
20 November 2018	BST	108	1,461.00	13:54:58	CHIX	18324XJm9vp
20 November 2018	BST	122	1,461.00	13:54:58	CHIX	18324XJm9vo
20 November 2018	BST	205	1,460.50	13:54:58	XLON	18324XJm9vx
20 November 2018	BST	233	1,460.50	13:54:58	XLON	18324XJm9vw
20 November 2018	BST	108	1,460.50	13:54:58	CHIX	18324XJm9w0
20 November 2018	BST	119	1,460.50	13:54:58	CHIX	18324XJm9vz
20 November 2018	BST	64	1,459.50	13:54:58	CHIX	18324XJm9w3
20 November 2018	BST	114	1,460.00	13:58:08	XLON	18324XJmaj1
20 November 2018	BST	10	1,460.00	13:58:08	XLON	18324XJmaj2
20 November 2018	BST	108	1,460.00	13:58:08	CHIX	18324XJmaj3
20 November 2018	BST	358	1,460.00	13:58:20	XLON	18324XJmak7
20 November 2018	BST	170	1,460.00	13:58:20	CHIX	18324XJmak8
20 November 2018	BST	354	1,459.50	13:58:40	XLON	18324XJmalo
20 November 2018	BST	167	1,459.50	13:58:40	CHIX	18324XJmalp
20 November 2018	BST	131	1,459.00	13:58:40	CHIX	18324XJmalq
20 November 2018	BST	245	1,466.50	14:05:40	XLON	18324XJmbph
20 November 2018	BST	357	1,466.50	14:05:40	XLON	18324XJmbpi
20 November 2018	BST	123	1,466.50	14:05:40	CHIX	18324XJmbpk
20 November 2018	BST	169	1,466.50	14:05:40	CHIX	18324XJmbpn
20 November 2018	BST	127	1,466.00	14:05:40	CHIX	18324XJmbpo
20 November 2018	BST	180	1,464.50	14:06:27	XLON	18324XJmbwp
20 November 2018	BST	288	1,464.50	14:06:27	XLON	18324XJmbwq
20 November 2018	BST	107	1,464.50	14:06:27	CHIX	18324XJmbwn
20 November 2018	BST	136	1,464.50	14:06:27	CHIX	18324XJmbwo
20 November 2018	BST	372	1,463.00	14:06:54	XLON	18324XJmc3b
20 November 2018	BST	82	1,463.00	14:06:54	CHIX	18324XJmc3c
20 November 2018	BST	94	1,463.00	14:06:54	CHIX	18324XJmc3d
20 November 2018	BST	418	1,462.00	14:08:07	XLON	18324XJmcfv

20 November 2018	BST	216	1,462.00	14:08:07	CHIX	18324XJmcfw
20 November 2018	BST	40	1,462.00	14:08:07	BATE	18324XJmcfx
20 November 2018	BST	108	1,458.00	14:09:11	CHIX	18324XJmcr1
20 November 2018	BST	118	1,458.00	14:09:11	CHIX	18324XJmcrm
20 November 2018	BST	153	1,458.00	14:09:11	XLON	18324XJmcrn
20 November 2018	BST	54	1,458.00	14:09:11	XLON	18324XJmcro
20 November 2018	BST	132	1,456.00	14:11:36	CHIX	18324XJmdc0
20 November 2018	BST	12	1,451.00	14:13:21	CHIX	18324XJmduy
20 November 2018	BST	34	1,451.00	14:13:41	CHIX	18324XJmdz5
20 November 2018	BST	100	1,451.00	14:13:41	XLON	18324XJmdz4
20 November 2018	BST	14	1,450.50	14:13:41	XLON	18324XJmdz6
20 November 2018	BST	34	1,450.50	14:13:41	XLON	18324XJmdz7
20 November 2018	BST	129	1,450.50	14:14:30	CHIX	18324XJme6a
20 November 2018	BST	131	1,450.00	14:14:30	CHIX	18324XJme6c
20 November 2018	BST	118	1,452.00	14:21:47	CHIX	18324XJmfr2
20 November 2018	BST	114	1,452.00	14:21:47	CHIX	18324XJmfr3
20 November 2018	BST	89	1,452.00	14:21:47	CHIX	18324XJmfr6
20 November 2018	BST	55	1,452.00	14:21:47	XLON	18324XJmfr4
20 November 2018	BST	222	1,452.00	14:21:47	XLON	18324XJmfr5
20 November 2018	BST	108	1,452.50	14:23:04	CHIX	18324XJmfz1
20 November 2018	BST	74	1,452.50	14:23:04	XLON	18324XJmfz2
20 November 2018	BST	111	1,455.00	14:26:17	CHIX	18324XJmgrv
20 November 2018	BST	108	1,455.00	14:26:17	CHIX	18324XJmgrw
20 November 2018	BST	217	1,455.00	14:26:17	XLON	18324XJmgrx
20 November 2018	BST	181	1,455.00	14:26:17	XLON	18324XJmgry
20 November 2018	BST	51	1,453.50	14:27:58	BATE	18324XJmh8z
20 November 2018	BST	277	1,453.50	14:27:58	CHIX	18324XJmh90
20 November 2018	BST	108	1,453.50	14:27:58	CHIX	18324XJmh91
20 November 2018	BST	536	1,453.50	14:27:58	XLON	18324XJmh92
20 November 2018	BST	101	1,453.50	14:27:58	XLON	18324XJmh93

20 November 2018	BST	66	1,452.50	14:27:58	XLON	18324XJmh95
20 November 2018	BST	367	1,452.50	14:28:02	XLON	18324XJmhao
20 November 2018	BST	224	1,452.50	14:28:02	CHIX	18324XJmhap
20 November 2018	BST	41	1,452.50	14:28:02	BATE	18324XJmhaq
20 November 2018	BST	18	1,452.00	14:28:02	XLON	18324XJmhar
20 November 2018	BST	155	1,452.00	14:28:02	XLON	18324XJmhas
20 November 2018	BST	108	1,452.00	14:28:02	CHIX	18324XJmhat
20 November 2018	BST	129	1,450.00	14:30:00	CHIX	18324XJmhsa
20 November 2018	BST	71	1,450.00	14:30:00	CHIX	18324XJmhsb
20 November 2018	BST	55	1,450.00	14:30:00	CHIX	18324XJmhst
20 November 2018	BST	267	1,450.00	14:30:00	XLON	18324XJmhsr
20 November 2018	BST	128	1,449.50	14:30:01	CHIX	18324XJmht4
20 November 2018	BST	108	1,448.50	14:30:04	CHIX	18324XJmhu2
20 November 2018	BST	154	1,448.50	14:30:04	XLON	18324XJmhu1
20 November 2018	BST	64	1,447.50	14:30:10	CHIX	18324XJmhvs
20 November 2018	BST	134	1,447.00	14:30:10	CHIX	18324XJmhvt
20 November 2018	BST	131	1,446.50	14:30:10	CHIX	18324XJmhvu
20 November 2018	BST	123	1,446.00	14:32:34	CHIX	18324XJmik8
20 November 2018	BST	109	1,447.50	14:33:35	CHIX	18324XJmirn
20 November 2018	BST	105	1,447.50	14:33:35	CHIX	18324XJmirm
20 November 2018	BST	73	1,447.50	14:33:35	XLON	18324XJmirl
20 November 2018	BST	13	1,446.00	14:33:41	XLON	18324XJmis5
20 November 2018	BST	109	1,445.50	14:33:41	CHIX	18324XJmis7
20 November 2018	BST	105	1,446.00	14:33:41	CHIX	18324XJmis6
20 November 2018	BST	73	1,445.50	14:33:41	XLON	18324XJmis8
20 November 2018	BST	72	1,445.00	14:33:44	CHIX	18324XJmisl
20 November 2018	BST	109	1,445.00	14:33:44	CHIX	18324XJmism
20 November 2018	BST	57	1,445.00	14:33:44	XLON	18324XJmisn
20 November 2018	BST	28	1,445.00	14:33:44	XLON	18324XJmiso
20 November 2018	BST	109	1,442.00	14:34:46	CHIX	18324XJmj4a

20 November 2018	BST	91	1,442.00	14:34:46	CHIX	18324XJmj4c
20 November 2018	BST	130	1,442.00	14:34:46	XLON	18324XJmj4b
20 November 2018	BST	32	1,442.00	14:34:46	CHIX	18324XJmj4d
20 November 2018	BST	141	1,441.50	14:34:46	CHIX	18324XJmj4e
20 November 2018	BST	126	1,441.50	14:34:46	CHIX	18324XJmj4f
20 November 2018	BST	167	1,442.50	14:35:22	XLON	18324XJmjcn
20 November 2018	BST	132	1,442.50	14:35:22	CHIX	18324XJmjco
20 November 2018	BST	22	1,442.50	14:35:22	CHIX	18324XJmjcp
20 November 2018	BST	87	1,442.50	14:35:22	CHIX	18324XJmjcq
20 November 2018	BST	63	1,441.50	14:35:22	XLON	18324XJmjcs
20 November 2018	BST	109	1,441.50	14:35:32	CHIX	18324XJmjei
20 November 2018	BST	104	1,441.50	14:35:32	XLON	18324XJmjej
20 November 2018	BST	127	1,441.50	14:36:10	CHIX	18324XJmjkd
20 November 2018	BST	124	1,441.50	14:36:10	CHIX	18324XJmjke
20 November 2018	BST	134	1,441.00	14:36:10	CHIX	18324XJmjkf
20 November 2018	BST	127	1,441.00	14:36:10	CHIX	18324XJmjkg
20 November 2018	BST	77	1,439.00	14:37:53	XLON	18324XJmk3m
20 November 2018	BST	127	1,438.50	14:37:53	CHIX	18324XJmk3n
20 November 2018	BST	22	1,437.50	14:38:21	XLON	18324XJmk8a
20 November 2018	BST	133	1,437.50	14:38:21	CHIX	18324XJmk8b
20 November 2018	BST	300	1,437.00	14:38:21	XLON	18324XJmk8c
20 November 2018	BST	124	1,437.00	14:38:21	CHIX	18324XJmk8d
20 November 2018	BST	142	1,437.00	14:38:21	CHIX	18324XJmk8e
20 November 2018	BST	221	1,438.50	14:39:28	XLON	18324XJmkji
20 November 2018	BST	114	1,438.50	14:39:28	CHIX	18324XJmkjj
20 November 2018	BST	123	1,438.00	14:39:53	CHIX	18324XJmkns
20 November 2018	BST	152	1,437.50	14:39:53	CHIX	18324XJmknt
20 November 2018	BST	71	1,435.50	14:39:57	CHIX	18324XJmkoi
20 November 2018	BST	43	1,435.50	14:39:57	CHIX	18324XJmkoh
20 November 2018	BST	136	1,433.50	14:40:07	CHIX	18324XJmkps

20 November 2018	BST	126	1,438.00	14:40:57	CHIX	18324XJml1v
20 November 2018	BST	125	1,438.00	14:40:57	CHIX	18324XJml1x
20 November 2018	BST	109	1,438.50	14:41:22	CHIX	18324XJml5n
20 November 2018	BST	127	1,438.50	14:41:22	XLON	18324XJml5o
20 November 2018	BST	29	1,438.50	14:41:22	CHIX	18324XJml5p
20 November 2018	BST	132	1,436.00	14:41:23	CHIX	18324XJml5v
20 November 2018	BST	133	1,436.00	14:41:23	CHIX	18324XJml5w
20 November 2018	BST	128	1,434.00	14:41:27	CHIX	18324XJml63
20 November 2018	BST	130	1,439.00	14:43:48	XLON	18324XJmlsq
20 November 2018	BST	237	1,439.00	14:43:48	XLON	18324XJmlsr
20 November 2018	BST	122	1,439.00	14:43:48	CHIX	18324XJmlst
20 November 2018	BST	109	1,439.00	14:43:48	CHIX	18324XJmlss
20 November 2018	BST	48	1,438.00	14:43:49	CHIX	18324XJmlsu
20 November 2018	BST	109	1,438.00	14:43:49	CHIX	18324XJmlt0
20 November 2018	BST	83	1,438.00	14:43:49	CHIX	18324XJmlsv
20 November 2018	BST	38	1,438.00	14:43:49	XLON	18324XJmlsw
20 November 2018	BST	139	1,438.00	14:43:49	XLON	18324XJmlsz
20 November 2018	BST	130	1,436.00	14:43:49	CHIX	18324XJmlt1
20 November 2018	BST	128	1,436.00	14:43:49	CHIX	18324XJmlt2
20 November 2018	BST	136	1,433.00	14:44:02	CHIX	18324XJmluq
20 November 2018	BST	117	1,433.50	14:45:02	CHIX	18324XJmm50
20 November 2018	BST	132	1,435.00	14:45:49	CHIX	18324XJmmd1
20 November 2018	BST	124	1,435.00	14:45:49	CHIX	18324XJmmd2
20 November 2018	BST	126	1,433.50	14:46:04	CHIX	18324XJmmf3
20 November 2018	BST	135	1,433.50	14:46:04	CHIX	18324XJmmf4
20 November 2018	BST	100	1,432.50	14:47:24	CHIX	18324XJmmqp
20 November 2018	BST	26	1,432.50	14:47:24	CHIX	18324XJmmqs
20 November 2018	BST	129	1,432.50	14:47:24	CHIX	18324XJmmqt
20 November 2018	BST	59	1,432.50	14:47:24	CHIX	18324XJmmqu
20 November 2018	BST	70	1,432.50	14:47:24	XLON	18324XJmmqw

20 November 2018	BST	51	1,432.50	14:47:24	CHIX	18324XJmmqx
20 November 2018	BST	127	1,432.00	14:47:25	CHIX	18324XJmmr6
20 November 2018	BST	123	1,432.00	14:47:25	CHIX	18324XJmmr7
20 November 2018	BST	75	1,431.50	14:47:25	CHIX	18324XJmmra
20 November 2018	BST	85	1,431.50	14:47:25	CHIX	18324XJmmr9
20 November 2018	BST	125	1,429.50	14:47:45	CHIX	18324XJmmti
20 November 2018	BST	2	1,428.50	14:48:34	XLON	18324XJmn1m
20 November 2018	BST	100	1,429.50	14:49:31	XLON	18324XJmn7f
20 November 2018	BST	3	1,429.50	14:49:31	XLON	18324XJmn7g
20 November 2018	BST	65	1,429.50	14:49:31	CHIX	18324XJmn7h
20 November 2018	BST	45	1,429.50	14:49:31	CHIX	18324XJmn7i
20 November 2018	BST	104	1,430.50	14:50:44	CHIX	18324XJmnkb
20 November 2018	BST	151	1,430.50	14:50:44	CHIX	18324XJmnkc
20 November 2018	BST	355	1,429.50	14:50:48	XLON	18324XJmnkk
20 November 2018	BST	127	1,429.00	14:50:48	XLON	18324XJmnkl
20 November 2018	BST	134	1,429.50	14:50:48	CHIX	18324XJmnkm
20 November 2018	BST	124	1,429.50	14:50:48	CHIX	18324XJmnkn
20 November 2018	BST	44	1,429.50	14:50:48	CHIX	18324XJmnko
20 November 2018	BST	49	1,429.00	14:50:48	CHIX	18324XJmnkp
20 November 2018	BST	110	1,429.00	14:50:48	CHIX	18324XJmnkq
20 November 2018	BST	31	1,427.50	14:53:02	XLON	18324XJmo22
20 November 2018	BST	127	1,427.00	14:53:02	CHIX	18324XJmo23
20 November 2018	BST	125	1,427.00	14:53:02	CHIX	18324XJmo24
20 November 2018	BST	218	1,427.00	14:53:09	XLON	18324XJmo43
20 November 2018	BST	112	1,427.00	14:53:09	CHIX	18324XJmo44
20 November 2018	BST	99	1,427.00	14:53:09	CHIX	18324XJmo45
20 November 2018	BST	125	1,426.50	14:53:21	CHIX	18324XJmo4y
20 November 2018	BST	140	1,426.00	14:53:21	CHIX	18324XJmo4z
20 November 2018	BST	130	1,427.00	14:54:16	CHIX	18324XJmocc
20 November 2018	BST	37	1,426.50	14:54:16	XLON	18324XJmoce

20 November 2018	BST	110	1,426.50	14:54:16	CHIX	18324XJmocf
20 November 2018	BST	111	1,426.50	14:54:16	XLON	18324XJmoch
20 November 2018	BST	126	1,436.00	14:59:04	CHIX	18324XJmpk0
20 November 2018	BST	114	1,436.00	14:59:04	CHIX	18324XJmpjy
20 November 2018	BST	31	1,435.50	14:59:04	XLON	18324XJmpk1
20 November 2018	BST	77	1,435.50	14:59:04	CHIX	18324XJmpk2
20 November 2018	BST	146	1,435.00	14:59:09	XLON	18324XJmpkp
20 November 2018	BST	1	1,435.00	14:59:09	XLON	18324XJmpks
20 November 2018	BST	125	1,435.00	14:59:09	XLON	18324XJmpkl
20 November 2018	BST	109	1,435.00	14:59:09	CHIX	18324XJmpkq
20 November 2018	BST	109	1,435.00	14:59:09	CHIX	18324XJmpkt
20 November 2018	BST	49	1,434.00	14:59:10	CHIX	18324XJmpl0
20 November 2018	BST	212	1,433.00	14:59:13	XLON	18324XJmpmb
20 November 2018	BST	20	1,433.00	14:59:13	XLON	18324XJmpmj
20 November 2018	BST	153	1,433.00	14:59:13	XLON	18324XJmpmm
20 November 2018	BST	24	1,433.00	14:59:13	CHIX	18324XJmpmq
20 November 2018	BST	158	1,433.00	14:59:13	CHIX	18324XJmpms
20 November 2018	BST	131	1,433.00	14:59:13	CHIX	18324XJmpmw
20 November 2018	BST	131	1,436.00	15:00:01	CHIX	18324XJmpsp
20 November 2018	BST	232	1,435.50	15:00:01	XLON	18324XJmpso
20 November 2018	BST	120	1,435.50	15:00:01	CHIX	18324XJmpsr
20 November 2018	BST	229	1,435.50	15:00:01	XLON	18324XJmpst
20 November 2018	BST	19	1,435.50	15:00:01	CHIX	18324XJmpsu
20 November 2018	BST	98	1,435.50	15:00:01	CHIX	18324XJmpsv
20 November 2018	BST	232	1,438.00	15:02:13	XLON	18324XJmqdp
20 November 2018	BST	119	1,438.00	15:02:13	CHIX	18324XJmqdq
20 November 2018	BST	194	1,437.00	15:02:13	XLON	18324XJmqdr
20 November 2018	BST	109	1,437.00	15:02:13	CHIX	18324XJmqds
20 November 2018	BST	125	1,436.00	15:02:15	XLON	18324XJmqe7
20 November 2018	BST	109	1,436.00	15:02:15	CHIX	18324XJmqe8

20 November 2018	BST	117	1,435.50	15:02:41	CHIX	18324XJmqhi
20 November 2018	BST	228	1,435.50	15:02:41	XLON	18324XJmqhk
20 November 2018	BST	238	1,433.00	15:03:26	XLON	18324XJmqni
20 November 2018	BST	122	1,433.00	15:03:26	CHIX	18324XJmqnj
20 November 2018	BST	31	1,433.00	15:05:04	CHIX	18324XJmqxi
20 November 2018	BST	101	1,433.00	15:05:05	CHIX	18324XJmqy4
20 November 2018	BST	110	1,433.00	15:05:05	CHIX	18324XJmqy6
20 November 2018	BST	148	1,433.00	15:05:05	XLON	18324XJmqy5
20 November 2018	BST	122	1,433.00	15:05:47	CHIX	18324XJmr66
20 November 2018	BST	110	1,433.00	15:05:47	CHIX	18324XJmr69
20 November 2018	BST	45	1,433.00	15:05:47	CHIX	18324XJmr67
20 November 2018	BST	152	1,433.00	15:05:47	XLON	18324XJmr68
20 November 2018	BST	168	1,430.50	15:07:02	XLON	18324XJmrjf
20 November 2018	BST	453	1,430.50	15:07:02	XLON	18324XJmrjg
20 November 2018	BST	110	1,430.50	15:07:02	CHIX	18324XJmrjh
20 November 2018	BST	214	1,430.50	15:07:02	CHIX	18324XJmrji
20 November 2018	BST	100	1,429.50	15:07:07	CHIX	18324XJmrlq
20 November 2018	BST	24	1,429.50	15:07:07	CHIX	18324XJmrlr
20 November 2018	BST	76	1,429.50	15:07:07	CHIX	18324XJmrlls
20 November 2018	BST	45	1,429.50	15:07:22	CHIX	18324XJmrog
20 November 2018	BST	45	1,429.50	15:09:21	CHIX	18324XJms3x
20 November 2018	BST	125	1,429.50	15:09:21	CHIX	18324XJms40
20 November 2018	BST	195	1,427.50	15:11:06	XLON	18324XJmsle
20 November 2018	BST	363	1,427.50	15:11:06	XLON	18324XJmslf
20 November 2018	BST	110	1,427.50	15:11:06	CHIX	18324XJmslg
20 November 2018	BST	171	1,427.50	15:11:06	CHIX	18324XJmslh
20 November 2018	BST	86	1,427.50	15:11:06	CHIX	18324XJmsli
20 November 2018	BST	127	1,427.00	15:11:06	CHIX	18324XJmslj
20 November 2018	BST	125	1,427.00	15:11:06	CHIX	18324XJmslk
20 November 2018	BST	81	1,427.00	15:11:07	CHIX	18324XJmsln

20 November 2018	BST	41	1,427.00	15:11:07	XLON	18324XJmsll
20 November 2018	BST	75	1,427.00	15:11:07	CHIX	18324XJmslo
20 November 2018	BST	289	1,427.00	15:11:07	XLON	18324XJmslm
20 November 2018	BST	43	1,425.50	15:11:12	CHIX	18324XJmsmn
20 November 2018	BST	83	1,425.50	15:11:12	CHIX	18324XJmsmo
20 November 2018	BST	129	1,425.00	15:11:30	CHIX	18324XJmsp1
20 November 2018	BST	50	1,422.50	15:12:29	CHIX	18324XJmswa
20 November 2018	BST	100	1,422.00	15:12:37	CHIX	18324XJmswx
20 November 2018	BST	67	1,422.00	15:12:37	CHIX	18324XJmswy
20 November 2018	BST	93	1,422.00	15:13:27	CHIX	18324XJmt0s
20 November 2018	BST	97	1,420.50	15:14:11	CHIX	18324XJmt7b
20 November 2018	BST	124	1,420.50	15:14:11	CHIX	18324XJmt7c
20 November 2018	BST	170	1,420.00	15:14:14	XLON	18324XJmt7k
20 November 2018	BST	63	1,420.00	15:14:14	CHIX	18324XJmt7l
20 November 2018	BST	39	1,420.00	15:14:14	CHIX	18324XJmt7m
20 November 2018	BST	25	1,420.00	15:14:18	CHIX	18324XJmt7s
20 November 2018	BST	111	1,420.00	15:14:18	CHIX	18324XJmt7u
20 November 2018	BST	44	1,417.50	15:14:48	CHIX	18324XJmtbn
20 November 2018	BST	62	1,417.50	15:14:48	CHIX	18324XJmtbo
20 November 2018	BST	198	1,417.00	15:14:49	XLON	18324XJmtbu
20 November 2018	BST	110	1,422.00	15:17:07	CHIX	18324XJmtu7
20 November 2018	BST	189	1,422.00	15:17:07	XLON	18324XJmtu8
20 November 2018	BST	55	1,421.50	15:17:07	CHIX	18324XJmtua
20 November 2018	BST	55	1,421.50	15:17:07	CHIX	18324XJmtub
20 November 2018	BST	189	1,421.50	15:17:07	XLON	18324XJmtu9
20 November 2018	BST	139	1,421.00	15:17:07	CHIX	18324XJmtuc
20 November 2018	BST	160	1,421.00	15:17:07	CHIX	18324XJmtue
20 November 2018	BST	35	1,421.00	15:17:07	XLON	18324XJmtud
20 November 2018	BST	178	1,423.50	15:18:35	XLON	18324XJmu68
20 November 2018	BST	110	1,423.50	15:18:35	CHIX	18324XJmu6c

20 November 2018	BST	100	1,423.00	15:18:35	CHIX	18324XJmu6r
20 November 2018	BST	265	1,423.00	15:18:35	XLON	18324XJmu6p
20 November 2018	BST	27	1,423.00	15:18:35	CHIX	18324XJmu6s
20 November 2018	BST	65	1,432.00	15:22:51	XLON	18324XJmux2
20 November 2018	BST	63	1,432.00	15:22:54	XLON	18324XJmux8
20 November 2018	BST	234	1,432.00	15:22:54	XLON	18324XJmux9
20 November 2018	BST	110	1,432.00	15:22:54	CHIX	18324XJmuxa
20 November 2018	BST	121	1,432.00	15:22:54	CHIX	18324XJmurb
20 November 2018	BST	110	1,433.50	15:24:07	CHIX	18324XJmv5d
20 November 2018	BST	110	1,433.50	15:24:07	CHIX	18324XJmv5c
20 November 2018	BST	207	1,433.50	15:24:07	XLON	18324XJmv5e
20 November 2018	BST	213	1,433.50	15:24:07	XLON	18324XJmv5f
20 November 2018	BST	289	1,433.00	15:24:11	XLON	18324XJmv6c
20 November 2018	BST	136	1,433.00	15:24:11	CHIX	18324XJmv6d
20 November 2018	BST	143	1,432.50	15:24:12	XLON	18324XJmv6f
20 November 2018	BST	110	1,432.50	15:24:12	CHIX	18324XJmv6g
20 November 2018	BST	192	1,432.00	15:24:22	XLON	18324XJmv7x
20 November 2018	BST	10	1,432.00	15:24:22	XLON	18324XJmv7u
20 November 2018	BST	167	1,432.00	15:24:22	CHIX	18324XJmv80
20 November 2018	BST	110	1,432.00	15:24:22	CHIX	18324XJmv81
20 November 2018	BST	157	1,432.00	15:24:22	CHIX	18324XJmv83
20 November 2018	BST	184	1,431.50	15:24:22	XLON	18324XJmv85
20 November 2018	BST	86	1,431.50	15:24:22	XLON	18324XJmv89
20 November 2018	BST	24	1,431.50	15:24:22	XLON	18324XJmv86
20 November 2018	BST	79	1,431.50	15:24:22	XLON	18324XJmv8c
20 November 2018	BST	110	1,431.50	15:24:22	CHIX	18324XJmv8a
20 November 2018	BST	110	1,431.50	15:24:22	CHIX	18324XJmv8b
20 November 2018	BST	44	1,430.50	15:24:53	BATE	18324XJmvar
20 November 2018	BST	239	1,430.50	15:24:53	CHIX	18324XJmvas
20 November 2018	BST	463	1,430.50	15:24:53	XLON	18324XJmvat

20 November 2018	BST	124	1,430.00	15:24:58	CHIX	18324XJmvc6
20 November 2018	BST	110	1,427.50	15:28:02	CHIX	18324XJmw03
20 November 2018	BST	101	1,427.50	15:28:02	XLON	18324XJmw02
20 November 2018	BST	68	1,427.50	15:28:02	XLON	18324XJmw04
20 November 2018	BST	22	1,430.00	15:29:10	CHIX	18324XJmwb2
20 November 2018	BST	82	1,430.00	15:29:10	CHIX	18324XJmwb3
20 November 2018	BST	110	1,429.50	15:30:32	CHIX	18324XJmwp8
20 November 2018	BST	109	1,429.50	15:30:32	XLON	18324XJmwp9
20 November 2018	BST	6	1,429.50	15:30:32	XLON	18324XJmwpa
20 November 2018	BST	130	1,434.00	15:32:22	CHIX	18324XJmx1f
20 November 2018	BST	111	1,434.00	15:32:22	CHIX	18324XJmx1e
20 November 2018	BST	215	1,434.00	15:32:22	XLON	18324XJmx1c
20 November 2018	BST	41	1,434.00	15:32:22	XLON	18324XJmx1d
20 November 2018	BST	64	1,433.50	15:32:22	CHIX	18324XJmx1g
20 November 2018	BST	177	1,434.00	15:33:21	CHIX	18324XJmx7b
20 November 2018	BST	157	1,434.00	15:33:21	XLON	18324XJmx7a
20 November 2018	BST	26	1,434.00	15:33:21	XLON	18324XJmx7c
20 November 2018	BST	373	1,434.00	15:33:21	XLON	18324XJmx79
20 November 2018	BST	110	1,434.00	15:33:21	CHIX	18324XJmx7d
20 November 2018	BST	200	1,433.50	15:33:21	CHIX	18324XJmx7e
20 November 2018	BST	78	1,433.50	15:33:21	CHIX	18324XJmx7f
20 November 2018	BST	423	1,433.50	15:33:21	XLON	18324XJmx7g
20 November 2018	BST	110	1,433.50	15:33:35	CHIX	18324XJmx9o
20 November 2018	BST	92	1,433.50	15:33:35	XLON	18324XJmx9p
20 November 2018	BST	110	1,433.00	15:33:35	CHIX	18324XJmx9q
20 November 2018	BST	90	1,433.00	15:33:35	CHIX	18324XJmx9r
20 November 2018	BST	123	1,433.00	15:33:35	CHIX	18324XJmx9v
20 November 2018	BST	28	1,433.00	15:33:35	CHIX	18324XJmx9t
20 November 2018	BST	240	1,433.00	15:33:35	XLON	18324XJmx9w
20 November 2018	BST	158	1,433.00	15:33:35	XLON	18324XJmx9s

20 November 2018	BST	12	1,433.00	15:33:35	XLON	18324XJmx9u
20 November 2018	BST	284	1,433.50	15:35:57	XLON	18324XJmxvr
20 November 2018	BST	135	1,433.50	15:35:57	CHIX	18324XJmxvs
20 November 2018	BST	118	1,433.00	15:35:57	CHIX	18324XJmxvt
20 November 2018	BST	229	1,433.00	15:35:57	XLON	18324XJmxvv
20 November 2018	BST	256	1,434.00	15:36:12	XLON	18324XJmxxs
20 November 2018	BST	126	1,434.00	15:36:12	CHIX	18324XJmxxx
20 November 2018	BST	161	1,431.50	15:36:50	CHIX	18324XJmy18
20 November 2018	BST	340	1,431.50	15:36:50	XLON	18324XJmy1a
20 November 2018	BST	154	1,434.00	15:41:16	CHIX	18324XJmz21
20 November 2018	BST	110	1,434.00	15:41:16	CHIX	18324XJmz23
20 November 2018	BST	175	1,434.00	15:41:16	XLON	18324XJmz22
20 November 2018	BST	110	1,434.00	15:42:04	CHIX	18324XJmz9q
20 November 2018	BST	212	1,434.00	15:42:04	XLON	18324XJmz9p
20 November 2018	BST	44	1,433.50	15:42:11	BATE	18324XJmzad
20 November 2018	BST	134	1,433.50	15:42:11	CHIX	18324XJmzac
20 November 2018	BST	285	1,433.50	15:42:11	CHIX	18324XJmzaf
20 November 2018	BST	283	1,433.50	15:42:11	XLON	18324XJmzae
20 November 2018	BST	552	1,433.50	15:42:11	XLON	18324XJmzag
20 November 2018	BST	108	1,434.00	15:45:48	XLON	18324XJn037
20 November 2018	BST	15	1,434.00	15:45:48	XLON	18324XJn03b
20 November 2018	BST	259	1,434.00	15:45:48	XLON	18324XJn038
20 November 2018	BST	159	1,434.00	15:45:48	CHIX	18324XJn039
20 November 2018	BST	43	1,434.00	15:45:48	CHIX	18324XJn03e
20 November 2018	BST	14	1,434.00	15:45:48	CHIX	18324XJn03c
20 November 2018	BST	3	1,434.50	15:45:50	BATE	18324XJn03u
20 November 2018	BST	44	1,435.00	15:47:08	CHIX	18324XJn0e8
20 November 2018	BST	133	1,434.50	15:47:16	CHIX	18324XJn0fd
20 November 2018	BST	449	1,434.50	15:47:35	XLON	18324XJn0hz
20 November 2018	BST	384	1,434.00	15:47:35	XLON	18324XJn0i0

20 November 2018	BST	43	1,434.50	15:47:35	BATE	18324XJn0i1
20 November 2018	BST	15	1,434.50	15:47:35	CHIX	18324XJn0i2
20 November 2018	BST	216	1,434.50	15:47:35	CHIX	18324XJn0i4
20 November 2018	BST	12	1,434.00	15:47:35	XLON	18324XJn0i3
20 November 2018	BST	127	1,434.50	15:48:37	CHIX	18324XJn0qd
20 November 2018	BST	181	1,434.00	15:48:37	CHIX	18324XJn0qi
20 November 2018	BST	106	1,434.00	15:48:37	CHIX	18324XJn0qh
20 November 2018	BST	79	1,434.00	15:50:25	CHIX	18324XJn13e
20 November 2018	BST	46	1,435.50	15:51:21	BATE	18324XJn1hc
20 November 2018	BST	145	1,435.50	15:51:21	CHIX	18324XJn1h4
20 November 2018	BST	106	1,435.50	15:51:21	CHIX	18324XJn1h7
20 November 2018	BST	221	1,435.50	15:51:21	XLON	18324XJn1h8
20 November 2018	BST	30	1,435.50	15:51:21	XLON	18324XJn1ha
20 November 2018	BST	238	1,435.50	15:51:21	XLON	18324XJn1hb
20 November 2018	BST	5	1,438.00	15:52:02	XLON	18324XJn1tt
20 November 2018	BST	136	1,438.50	15:52:52	XLON	18324XJn22j
20 November 2018	BST	90	1,438.50	15:52:52	CHIX	18324XJn22k
20 November 2018	BST	100	1,439.00	15:53:20	CHIX	18324XJn285
20 November 2018	BST	127	1,439.50	15:53:20	CHIX	18324XJn284
20 November 2018	BST	290	1,439.00	15:53:20	XLON	18324XJn286
20 November 2018	BST	38	1,439.00	15:53:20	CHIX	18324XJn287
20 November 2018	BST	119	1,439.00	15:53:21	CHIX	18324XJn288
20 November 2018	BST	159	1,444.00	15:55:31	CHIX	18324XJn2uw
20 November 2018	BST	226	1,443.50	15:55:31	XLON	18324XJn2ux
20 November 2018	BST	116	1,443.50	15:55:31	CHIX	18324XJn2uy
20 November 2018	BST	86	1,442.50	15:55:39	CHIX	18324XJn2wm
20 November 2018	BST	66	1,442.50	15:56:09	CHIX	18324XJn2zj
20 November 2018	BST	172	1,442.50	15:56:09	CHIX	18324XJn2zh
20 November 2018	BST	364	1,442.50	15:56:09	XLON	18324XJn2zi
20 November 2018	BST	141	1,442.00	15:56:19	CHIX	18324XJn30w

20 November 2018	BST	49	1,442.00	15:56:19	CHIX	18324XJn30v
20 November 2018	BST	145	1,442.00	15:56:19	CHIX	18324XJn30u
20 November 2018	BST	306	1,442.00	15:56:19	XLON	18324XJn30t
20 November 2018	BST	38	1,442.00	15:56:19	CHIX	18324XJn30x
20 November 2018	BST	126	1,441.50	15:56:19	CHIX	18324XJn30z
20 November 2018	BST	109	1,441.50	15:56:19	CHIX	18324XJn310
20 November 2018	BST	141	1,441.50	15:56:19	XLON	18324XJn30y
20 November 2018	BST	109	1,441.00	15:56:33	CHIX	18324XJn32e
20 November 2018	BST	129	1,441.00	15:56:33	XLON	18324XJn32f
20 November 2018	BST	89	1,440.50	15:58:24	CHIX	18324XJn3gx
20 November 2018	BST	81	1,438.50	15:58:34	CHIX	18324XJn3i8
20 November 2018	BST	68	1,446.00	16:00:51	CHIX	18324XJn43d
20 November 2018	BST	11	1,445.50	16:00:51	XLON	18324XJn43e
20 November 2018	BST	126	1,445.00	16:00:54	CHIX	18324XJn43x
20 November 2018	BST	340	1,446.50	16:01:50	XLON	18324XJn4ax
20 November 2018	BST	161	1,446.50	16:01:50	CHIX	18324XJn4ay
20 November 2018	BST	126	1,446.50	16:01:50	CHIX	18324XJn4bl
20 November 2018	BST	247	1,449.00	16:03:32	XLON	18324XJn4rn
20 November 2018	BST	65	1,449.00	16:03:32	XLON	18324XJn4rl
20 November 2018	BST	124	1,449.00	16:03:32	CHIX	18324XJn4ro
20 November 2018	BST	111	1,449.00	16:03:32	CHIX	18324XJn4rm
20 November 2018	BST	154	1,448.50	16:03:34	CHIX	18324XJn4sq
20 November 2018	BST	166	1,448.50	16:03:34	CHIX	18324XJn4so
20 November 2018	BST	325	1,448.50	16:03:34	XLON	18324XJn4sp
20 November 2018	BST	176	1,447.00	16:03:36	CHIX	18324XJn4sx
20 November 2018	BST	129	1,447.00	16:03:36	CHIX	18324XJn4sw
20 November 2018	BST	43	1,447.00	16:03:36	CHIX	18324XJn4t0
20 November 2018	BST	34	1,447.00	16:03:36	XLON	18324XJn4sz
20 November 2018	BST	372	1,447.00	16:03:36	XLON	18324XJn4sy
20 November 2018	BST	105	1,456.50	16:07:37	CHIX	18324XJn5o0

20 November 2018	BST	41	1,456.00	16:07:43	BATE	18324XJn5q0
20 November 2018	BST	108	1,456.00	16:07:43	CHIX	18324XJn5pz
20 November 2018	BST	220	1,456.00	16:07:43	CHIX	18324XJn5q6
20 November 2018	BST	425	1,456.00	16:07:43	XLON	18324XJn5q8
20 November 2018	BST	111	1,456.00	16:07:43	XLON	18324XJn5q2
20 November 2018	BST	118	1,455.50	16:07:43	CHIX	18324XJn5q9
20 November 2018	BST	108	1,455.50	16:07:43	CHIX	18324XJn5q4
20 November 2018	BST	21	1,455.50	16:07:43	XLON	18324XJn5qb
20 November 2018	BST	72	1,455.50	16:07:43	XLON	18324XJn5q7
20 November 2018	BST	209	1,455.50	16:07:43	XLON	18324XJn5qc
20 November 2018	BST	261	1,456.00	16:07:43	XLON	18324XJn5qd
20 November 2018	BST	107	1,453.00	16:08:04	XLON	18324XJn5sn
20 November 2018	BST	108	1,453.00	16:08:04	CHIX	18324XJn5so
20 November 2018	BST	44	1,459.00	16:11:16	BATE	18324XJn6zc
20 November 2018	BST	237	1,459.00	16:11:16	CHIX	18324XJn6ze
20 November 2018	BST	162	1,459.00	16:11:16	CHIX	18324XJn6zd
20 November 2018	BST	460	1,459.00	16:11:16	XLON	18324XJn6zf
20 November 2018	BST	115	1,458.50	16:11:16	CHIX	18324XJn6zg
20 November 2018	BST	225	1,458.50	16:11:16	XLON	18324XJn6zh
20 November 2018	BST	133	1,458.00	16:11:18	CHIX	18324XJn6zt
20 November 2018	BST	397	1,457.50	16:11:18	XLON	18324XJn700
20 November 2018	BST	5	1,457.50	16:11:18	CHIX	18324XJn701
20 November 2018	BST	183	1,457.50	16:11:18	CHIX	18324XJn702
20 November 2018	BST	132	1,456.50	16:11:18	CHIX	18324XJn704
20 November 2018	BST	53	1,455.50	16:11:24	CHIX	18324XJn71c
20 November 2018	BST	72	1,455.50	16:14:10	CHIX	18324XJn7t6
20 November 2018	BST	133	1,455.50	16:14:10	CHIX	18324XJn7t5
20 November 2018	BST	127	1,454.00	16:14:12	CHIX	18324XJn7tj
20 November 2018	BST	89	1,455.50	16:15:01	CHIX	18324XJn815
20 November 2018	BST	108	1,455.50	16:15:01	CHIX	18324XJn812

20 November 2018	BST	210	1,455.50	16:15:01	XLON	18324XJn813
20 November 2018	BST	292	1,454.50	16:15:23	XLON	18324XJn861
20 November 2018	BST	139	1,454.50	16:15:23	CHIX	18324XJn862
20 November 2018	BST	126	1,454.00	16:15:23	CHIX	18324XJn863
20 November 2018	BST	129	1,454.50	16:17:04	CHIX	18324XJn8rv
20 November 2018	BST	202	1,454.50	16:17:04	CHIX	18324XJn8rw
20 November 2018	BST	427	1,454.50	16:17:04	XLON	18324XJn8rx
20 November 2018	BST	125	1,454.00	16:17:12	CHIX	18324XJn8tm
20 November 2018	BST	329	1,453.00	16:17:12	XLON	18324XJn8tu
20 November 2018	BST	55	1,453.00	16:17:12	XLON	18324XJn8tv
20 November 2018	BST	181	1,453.00	16:17:12	CHIX	18324XJn8tw
20 November 2018	BST	123	1,452.50	16:17:12	CHIX	18324XJn8tx
20 November 2018	BST	72	1,453.00	16:18:36	CHIX	18324XJn9ap
20 November 2018	BST	132	1,453.00	16:18:36	CHIX	18324XJn9ar
20 November 2018	BST	73	1,450.50	16:19:10	XLON	18324XJn9gp
20 November 2018	BST	108	1,450.50	16:19:10	CHIX	18324XJn9gq
20 November 2018	BST	160	1,450.00	16:19:16	CHIX	18324XJn9hm
20 November 2018	BST	211	1,451.50	16:20:03	XLON	18324XJn9p5
20 November 2018	BST	109	1,451.50	16:20:03	CHIX	18324XJn9p6
20 November 2018	BST	22	1,451.50	16:20:26	XLON	18324XJn9rr
20 November 2018	BST	68	1,451.50	16:20:31	CHIX	18324XJn9ss
20 November 2018	BST	396	1,451.00	16:20:40	XLON	18324XJn9ts
20 November 2018	BST	125	1,451.00	16:20:40	CHIX	18324XJn9tt
20 November 2018	BST	96	1,451.00	16:20:40	CHIX	18324XJn9tu
20 November 2018	BST	55	1,451.00	16:20:40	CHIX	18324XJn9tv
20 November 2018	BST	37	1,451.00	16:20:40	CHIX	18324XJn9tw
20 November 2018	BST	119	1,450.50	16:20:41	XLON	18324XJn9u0
20 November 2018	BST	340	1,450.50	16:21:08	XLON	18324XJn9xk
20 November 2018	BST	216	1,450.50	16:21:08	CHIX	18324XJn9xl
20 November 2018	BST	55	1,450.00	16:21:11	XLON	18324XJn9xz

20 November 2018	BST	282	1,450.00	16:21:11	XLON	18324XJn9y0
20 November 2018	BST	100	1,450.00	16:21:11	CHIX	18324XJn9y1
20 November 2018	BST	108	1,448.00	16:21:30	CHIX	18324XJna1g
20 November 2018	BST	113	1,448.00	16:21:30	XLON	18324XJna1h
20 November 2018	BST	130	1,449.00	16:22:11	CHIX	18324XJna7r
20 November 2018	BST	39	1,450.00	16:23:20	CHIX	18324XJnaih
20 November 2018	BST	90	1,450.00	16:23:20	CHIX	18324XJnaji
20 November 2018	BST	127	1,449.50	16:23:22	CHIX	18324XJnaj6
20 November 2018	BST	126	1,449.00	16:23:22	CHIX	18324XJnaj7
20 November 2018	BST	62	1,448.00	16:23:23	CHIX	18324XJnaj9
20 November 2018	BST	130	1,447.50	16:23:28	CHIX	18324XJnajh
20 November 2018	BST	144	1,447.50	16:23:28	CHIX	18324XJnaji
20 November 2018	BST	26	1,446.50	16:23:34	XLON	18324XJnajj
20 November 2018	BST	14	1,448.50	16:24:32	CHIX	18324XJnau6
20 November 2018	BST	117	1,448.50	16:24:32	CHIX	18324XJnau9
20 November 2018	BST	216	1,448.50	16:24:32	XLON	18324XJnauu
20 November 2018	BST	59	1,448.50	16:24:32	XLON	18324XJnav4
20 November 2018	BST	86	1,448.50	16:24:32	XLON	18324XJnawn
20 November 2018	BST	171	1,448.50	16:24:32	CHIX	18324XJnawo
20 November 2018	BST	276	1,448.50	16:24:32	XLON	18324XJnawq
20 November 2018	BST	109	1,447.00	16:24:58	CHIX	18324XJnb44
20 November 2018	BST	164	1,447.00	16:24:58	XLON	18324XJnb45
20 November 2018	BST	451	1,446.00	16:25:01	XLON	18324XJnb4f
20 November 2018	BST	214	1,446.00	16:25:01	CHIX	18324XJnb4g
20 November 2018	BST	154	1,445.50	16:25:06	CHIX	18324XJnb4w
20 November 2018	BST	214	1,445.00	16:25:34	CHIX	18324XJnb8e
20 November 2018	BST	453	1,445.00	16:25:34	XLON	18324XJnb8f
20 November 2018	BST	132	1,444.50	16:25:44	CHIX	18324XJnb9m
20 November 2018	BST	85	1,446.00	16:26:54	XLON	18324XJnbi4
20 November 2018	BST	109	1,446.00	16:26:54	CHIX	18324XJnbi5

20 November 2018	BST	123	1,445.50	16:26:57	CHIX	18324XJnbii
20 November 2018	BST	125	1,445.00	16:27:31	CHIX	18324XJnbnt
20 November 2018	BST	52	1,446.00	16:28:07	CHIX	18324XJnbv3
20 November 2018	BST	437	1,445.50	16:28:20	XLON	18324XJnbwu
20 November 2018	BST	126	1,445.50	16:28:20	CHIX	18324XJnbws
20 November 2018	BST	207	1,445.50	16:28:20	CHIX	18324XJnbww
20 November 2018	BST	124	1,445.50	16:29:02	CHIX	18324XJnc3n
20 November 2018	BST	126	1,445.00	16:29:02	CHIX	18324XJnc3o
20 November 2018	BST	149	1,444.50	16:29:02	XLON	18324XJnc3x
20 November 2018	BST	109	1,444.50	16:29:02	CHIX	18324XJnc3y
20 November 2018	BST	109	1,444.00	16:29:02	CHIX	18324XJnc46
20 November 2018	BST	123	1,444.00	16:29:02	XLON	18324XJnc47
20 November 2018	BST	109	1,443.50	16:29:03	CHIX	18324XJnc4u
20 November 2018	BST	123	1,443.50	16:29:03	XLON	18324XJnc4v
20 November 2018	BST	71	1,446.00	16:30:00	XLON	18324XJncmb
20 November 2018	BST	245	1,446.00	16:30:00	XLON	18324XJncma
20 November 2018	BST	30000	1,435.04	16:30:00	XLON	2140672840

American Depository Receipts (“ADR”)

Transaction Date	Time Zone	Volume	Price (USD)	Time	Trading Venue
20 November 2018	EST	100	18.38	09:45:49	NYSE
20 November 2018	EST	100	18.38	09:45:49	NYSE
20 November 2018	EST	100	18.36	09:47:07	NYSE
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20 November 2018	EST	115	18.35	09:47:23	NYSE
20 November 2018	EST	100	18.35	09:47:23	NYSE
20 November 2018	EST	200	18.35	09:47:23	NYSE
20 November 2018	EST	100	18.35	09:47:23	NYSE
20 November 2018	EST	100	18.35	09:47:23	NYSE
20 November 2018	EST	100	18.34	09:47:24	NYSE
20 November 2018	EST	200	18.34	09:47:24	NYSE
20 November 2018	EST	100	18.34	09:47:25	NYSE
20 November 2018	EST	100	18.33	09:47:39	NYSE
20 November 2018	EST	100	18.32	09:49:57	NYSE
20 November 2018	EST	100	18.32	09:49:57	NYSE
20 November 2018	EST	100	18.32	09:49:57	NYSE
20 November 2018	EST	100	18.32	09:49:57	NYSE
20 November 2018	EST	100	18.32	09:50:26	NYSE
20 November 2018	EST	4	18.32	09:50:26	NYSE

20 November 2018	EST	196	18.32	09:50:26	NYSE
20 November 2018	EST	4	18.32	09:50:26	NYSE
20 November 2018	EST	19	18.31	09:50:43	NYSE
20 November 2018	EST	90	18.31	09:50:43	NYSE
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20 November 2018	EST	200	18.31	09:50:43	NYSE
20 November 2018	EST	81	18.31	09:50:43	NYSE
20 November 2018	EST	85	18.3	09:50:49	NYSE
20 November 2018	EST	100	18.3	09:50:49	NYSE
20 November 2018	EST	15	18.3	09:50:49	NYSE
20 November 2018	EST	100	18.3	09:50:49	NYSE
20 November 2018	EST	200	18.3	09:50:49	NYSE
20 November 2018	EST	100	18.3	09:50:49	NYSE
20 November 2018	EST	100	18.3	09:50:52	NYSE
20 November 2018	EST	100	18.29	09:50:56	NYSE
20 November 2018	EST	100	18.29	09:50:56	NYSE
20 November 2018	EST	100	18.25	09:53:21	NYSE
20 November 2018	EST	100	18.25	09:53:21	NYSE
20 November 2018	EST	100	18.26	09:54:16	NYSE
20 November 2018	EST	78	18.31	09:55:52	NYSE
20 November 2018	EST	9	18.31	09:55:52	NYSE
20 November 2018	EST	100	18.31	09:55:52	NYSE
20 November 2018	EST	91	18.31	09:55:52	NYSE
20 November 2018	EST	172	18.31	09:55:52	NYSE
20 November 2018	EST	28	18.31	09:55:52	NYSE
20 November 2018	EST	100	18.31	09:55:52	NYSE
20 November 2018	EST	2	18.31	09:55:52	NYSE
20 November 2018	EST	200	18.31	09:55:52	NYSE
20 November 2018	EST	10	18.31	09:55:52	NYSE
20 November 2018	EST	100	18.31	09:55:52	NYSE
20 November 2018	EST	10	18.31	09:55:52	NYSE
20 November 2018	EST	100	18.31	09:55:52	NYSE
20 November 2018	EST	500	18.3	09:55:53	NYSE
20 November 2018	EST	200	18.3	09:55:53	NYSE
20 November 2018	EST	100	18.38	09:59:04	NYSE
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20 November 2018	EST	153	18.38	09:59:04	NYSE
20 November 2018	EST	47	18.38	09:59:04	NYSE
20 November 2018	EST	200	18.38	09:59:04	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	173	18.37	09:59:09	NYSE
20 November 2018	EST	10	18.37	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	87	18.36	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	100	18.36	09:59:09	NYSE
20 November 2018	EST	113	18.36	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	100	18.36	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	27	18.37	09:59:09	NYSE
20 November 2018	EST	330	18.39	10:02:12	NYSE
20 November 2018	EST	170	18.39	10:02:12	NYSE

20 November 2018	EST	168	18.38	10:02:13	NYSE
20 November 2018	EST	132	18.38	10:02:13	NYSE
20 November 2018	EST	100	18.35	10:02:41	NYSE
20 November 2018	EST	13	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	30	18.32	10:05:05	NYSE
20 November 2018	EST	209	18.32	10:05:05	NYSE
20 November 2018	EST	87	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.32	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	61	18.32	10:05:05	NYSE
20 November 2018	EST	21	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	100	18.33	10:05:05	NYSE
20 November 2018	EST	79	18.33	10:05:05	NYSE
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20 November 2018	EST	100	18.31	10:06:07	NYSE
20 November 2018	EST	100	18.31	10:06:07	NYSE
20 November 2018	EST	100	18.31	10:06:07	NYSE
20 November 2018	EST	100	18.32	10:06:41	NYSE
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20 November 2018	EST	100	18.32	10:09:01	NYSE
20 November 2018	EST	100	18.32	10:09:01	NYSE
20 November 2018	EST	91	18.32	10:09:01	NYSE
20 November 2018	EST	9	18.32	10:09:01	NYSE
20 November 2018	EST	9	18.32	10:09:01	NYSE
20 November 2018	EST	200	18.31	10:09:09	NYSE
20 November 2018	EST	200	18.3	10:09:21	NYSE
20 November 2018	EST	100	18.3	10:09:21	NYSE
20 November 2018	EST	100	18.3	10:09:21	NYSE
20 November 2018	EST	100	18.28	10:09:22	NYSE
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20 November 2018	EST	100	18.14	10:14:29	NYSE
20 November 2018	EST	100	18.13	10:15:00	NYSE
20 November 2018	EST	100	18.12	10:15:05	NYSE
20 November 2018	EST	300	18.12	10:15:10	NYSE
20 November 2018	EST	100	18.18	10:16:36	NYSE
20 November 2018	EST	200	18.18	10:16:36	NYSE
20 November 2018	EST	100	18.15	10:17:13	NYSE
20 November 2018	EST	100	18.21	10:18:08	NYSE
20 November 2018	EST	100	18.21	10:18:35	NYSE
20 November 2018	EST	100	18.21	10:18:35	NYSE
20 November 2018	EST	100	18.21	10:18:35	NYSE
20 November 2018	EST	100	18.21	10:18:35	NYSE

20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	20	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	200	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	96	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	96	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	84	18.21	10:19:22	NYSE
20 November 2018	EST	4	18.21	10:19:22	NYSE
20 November 2018	EST	100	18.21	10:19:22	NYSE
20 November 2018	EST	4	18.21	10:19:22	NYSE
20 November 2018	EST	200	18.2	10:19:31	NYSE
20 November 2018	EST	100	18.31	10:22:08	NYSE
20 November 2018	EST	91	18.31	10:22:08	NYSE
20 November 2018	EST	100	18.31	10:22:08	NYSE
20 November 2018	EST	9	18.31	10:22:08	NYSE
20 November 2018	EST	9	18.31	10:22:08	NYSE
20 November 2018	EST	9	18.31	10:22:08	NYSE
20 November 2018	EST	9	18.31	10:22:08	NYSE
20 November 2018	EST	100	18.31	10:22:09	NYSE
20 November 2018	EST	73	18.31	10:22:09	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	100	18.32	10:22:52	NYSE
20 November 2018	EST	200	18.31	10:24:22	NYSE
20 November 2018	EST	100	18.31	10:24:22	NYSE
20 November 2018	EST	100	18.31	10:24:22	NYSE
20 November 2018	EST	100	18.31	10:24:22	NYSE
20 November 2018	EST	100	18.31	10:24:22	NYSE
20 November 2018	EST	100	18.3	10:26:50	NYSE
20 November 2018	EST	100	18.3	10:27:09	NYSE
20 November 2018	EST	100	18.3	10:27:09	NYSE
20 November 2018	EST	100	18.27	10:27:50	NYSE
20 November 2018	EST	100	18.3	10:28:25	NYSE
20 November 2018	EST	100	18.3	10:28:25	NYSE
20 November 2018	EST	100	18.3	10:28:25	NYSE
20 November 2018	EST	100	18.3	10:28:25	NYSE
20 November 2018	EST	100	18.3	10:29:49	NYSE
20 November 2018	EST	200	18.295	10:30:15	NYSE
20 November 2018	EST	200	18.295	10:30:15	NYSE
20 November 2018	EST	200	18.33	10:32:36	NYSE
20 November 2018	EST	100	18.34	10:32:57	NYSE
20 November 2018	EST	100	18.34	10:32:57	NYSE
20 November 2018	EST	100	18.32	10:33:35	NYSE
20 November 2018	EST	200	18.32	10:33:35	NYSE

20 November 2018	EST	100	18.32	10:33:35	NYSE
20 November 2018	EST	100	18.32	10:33:56	NYSE
20 November 2018	EST	100	18.32	10:33:56	NYSE
20 November 2018	EST	100	18.305	10:35:00	NYSE
20 November 2018	EST	100	18.34	10:35:42	NYSE
20 November 2018	EST	100	18.34	10:35:42	NYSE
20 November 2018	EST	100	18.34	10:35:42	NYSE
20 November 2018	EST	100	18.34	10:35:43	NYSE
20 November 2018	EST	100	18.34	10:35:43	NYSE
20 November 2018	EST	100	18.34	10:35:43	NYSE
20 November 2018	EST	100	18.34	10:35:43	NYSE
20 November 2018	EST	200	18.34	10:35:43	NYSE
20 November 2018	EST	100	18.29	10:37:07	NYSE
20 November 2018	EST	100	18.29	10:37:07	NYSE
20 November 2018	EST	100	18.33	10:39:06	NYSE
20 November 2018	EST	100	18.34	10:39:39	NYSE
20 November 2018	EST	100	18.34	10:39:59	NYSE
20 November 2018	EST	300	18.34	10:39:59	NYSE
20 November 2018	EST	100	18.34	10:40:17	NYSE
20 November 2018	EST	100	18.34	10:40:17	NYSE
20 November 2018	EST	100	18.34	10:40:44	NYSE
20 November 2018	EST	100	18.35	10:40:53	NYSE
20 November 2018	EST	200	18.35	10:41:15	NYSE
20 November 2018	EST	100	18.35	10:41:15	NYSE
20 November 2018	EST	100	18.35	10:41:15	NYSE
20 November 2018	EST	157	18.35	10:41:15	NYSE
20 November 2018	EST	100	18.36	10:42:55	NYSE
20 November 2018	EST	100	18.36	10:42:55	NYSE
20 November 2018	EST	100	18.35	10:43:05	NYSE
20 November 2018	EST	200	18.35	10:45:10	NYSE
20 November 2018	EST	100	18.35	10:45:10	NYSE
20 November 2018	EST	100	18.35	10:45:11	NYSE
20 November 2018	EST	100	18.34	10:45:48	NYSE
20 November 2018	EST	100	18.34	10:45:48	NYSE
20 November 2018	EST	300	18.335	10:46:02	NYSE
20 November 2018	EST	100	18.345	10:46:58	NYSE
20 November 2018	EST	100	18.35	10:48:19	NYSE
20 November 2018	EST	100	18.35	10:48:19	NYSE
20 November 2018	EST	100	18.35	10:48:19	NYSE
20 November 2018	EST	100	18.35	10:48:19	NYSE
20 November 2018	EST	100	18.345	10:48:38	NYSE
20 November 2018	EST	100	18.355	10:49:15	NYSE
20 November 2018	EST	100	18.36	10:49:40	NYSE
20 November 2018	EST	100	18.36	10:49:56	NYSE
20 November 2018	EST	100	18.36	10:49:56	NYSE
20 November 2018	EST	100	18.355	10:50:03	NYSE
20 November 2018	EST	100	18.36	10:50:33	NYSE
20 November 2018	EST	100	18.36	10:50:33	NYSE
20 November 2018	EST	100	18.38	10:51:06	NYSE
20 November 2018	EST	100	18.37	10:51:20	NYSE
20 November 2018	EST	100	18.37	10:51:20	NYSE
20 November 2018	EST	100	18.37	10:51:20	NYSE
20 November 2018	EST	100	18.37	10:51:20	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE

20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	100	18.4	10:52:40	NYSE
20 November 2018	EST	200	18.455	10:55:18	NYSE
20 November 2018	EST	200	18.435	10:56:50	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	200	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	72	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	100	18.45	10:57:43	NYSE
20 November 2018	EST	200	18.495	11:00:50	NYSE
20 November 2018	EST	300	18.505	11:01:46	NYSE
20 November 2018	EST	200	18.505	11:02:11	NYSE
20 November 2018	EST	100	18.51	11:02:44	NYSE
20 November 2018	EST	200	18.51	11:02:44	NYSE
20 November 2018	EST	100	18.49	11:04:01	NYSE
20 November 2018	EST	100	18.5	11:04:07	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.5	11:04:22	NYSE
20 November 2018	EST	100	18.53	11:05:48	NYSE
20 November 2018	EST	100	18.54	11:05:51	NYSE
20 November 2018	EST	100	18.54	11:05:51	NYSE
20 November 2018	EST	100	18.55	11:06:02	NYSE
20 November 2018	EST	100	18.55	11:06:02	NYSE
20 November 2018	EST	100	18.58	11:06:31	NYSE
20 November 2018	EST	100	18.58	11:06:31	NYSE
20 November 2018	EST	100	18.58	11:06:31	NYSE
20 November 2018	EST	91	18.6	11:06:50	NYSE
20 November 2018	EST	100	18.6	11:06:50	NYSE