

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	07-Oct-2019 08:36:52	104	6368.0000	XLON	01502015000015083-E0fhtX1kKI1e20191007
J.P. Morgan Securities plc	07-Oct-2019 08:40:45	27	6364.0000	XLON	01502015000017390-E0fhtX1kKMvD20191007
J.P. Morgan Securities plc	07-Oct-2019 08:40:53	31	6360.0000	XLON	01502015000016068-E0fhtX1kKNDd20191007
J.P. Morgan Securities plc	07-Oct-2019 08:40:53	29	6360.0000	XLON	01502015000016068-E0fhtX1kKNDf20191007
J.P. Morgan Securities plc	07-Oct-2019 08:41:32	27	6358.0000	XLON	01502015000017744-E0fhtX1kKONr20191007
J.P. Morgan Securities plc	07-Oct-2019 08:41:32	75	6358.0000	XLON	01502015000017744-E0fhtX1kKONt20191007
J.P. Morgan Securities plc	07-Oct-2019 08:42:17	41	6360.0000	XLON	01502015000017935-E0fhtX1kKPVK20191007
J.P. Morgan Securities plc	07-Oct-2019 08:42:17	44	6360.0000	XLON	11502115000017968-E0fhtX1kKPVI20191007
J.P. Morgan Securities plc	07-Oct-2019 08:42:27	202	6358.0000	XLON	11502115000017816-E0fhtX1kKPjz20191007
J.P. Morgan Securities plc	07-Oct-2019 08:43:13	44	6354.0000	XLON	11502115000018014-E0fhtX1kKQoT20191007
J.P. Morgan Securities plc	07-Oct-2019 08:47:27	2	6362.0000	XLON	01502015000019519-E0fhtX1kKXEz20191007
J.P. Morgan Securities plc	07-Oct-2019 08:47:34	22	6360.0000	XLON	01502015000019345-E0fhtX1kKXNN20191007
J.P. Morgan Securities plc	07-Oct-2019 08:47:34	27	6360.0000	XLON	01502015000019345-E0fhtX1kKXNL20191007
J.P. Morgan Securities plc	07-Oct-2019 08:47:34	20	6360.0000	XLON	01502015000019345-E0fhtX1kKXNP20191007
J.P. Morgan Securities plc	07-Oct-2019 08:47:34	27	6360.0000	XLON	01502015000019345-E0fhtX1kKXNJ20191007
J.P. Morgan Securities plc	07-Oct-2019 08:48:42	65	6362.0000	XLON	11502115000019819-E0fhtX1kKZ5o20191007
J.P. Morgan Securities plc	07-Oct-2019 08:49:51	42	6362.0000	XLON	01502015000020201-E0fhtX1kKazw20191007
J.P. Morgan Securities plc	07-Oct-2019 08:49:51	56	6362.0000	XLON	01502015000020201-E0fhtX1kKazy20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	19	6358.0000	XLON	11502115000020167-E0fhtX1kKboE20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	8	6358.0000	XLON	01502015000020334-E0fhtX1kKboM20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	5	6358.0000	XLON	11502115000020315-E0fhtX1kKboK20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	118	6358.0000	XLON	01502015000020229-E0fhtX1kKboG20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	33	6358.0000	XLON	11502115000020167-E0fhtX1kKboC20191007
J.P. Morgan Securities plc	07-Oct-2019 08:50:34	35	6358.0000	XLON	11502115000020167-E0fhtX1kKbo920191007
J.P. Morgan Securities plc	07-Oct-2019 08:51:57	56	6354.0000	XLON	11502115000020614-E0fhtX1kKeUI20191007
J.P. Morgan Securities plc	07-Oct-2019 08:51:57	19	6354.0000	XLON	11502115000020614-E0fhtX1kKeUn20191007
J.P. Morgan Securities plc	07-Oct-2019 08:53:04	71	6350.0000	XLON	01502015000020289-E0fhtX1kKgZj20191007
J.P. Morgan Securities plc	07-Oct-2019 08:53:11	7	6348.0000	XLON	11502115000021497-E0fhtX1kKgv220191007
J.P. Morgan Securities plc	07-Oct-2019 08:53:11	134	6348.0000	XLON	11502115000021497-E0fhtX1kKgv520191007
J.P. Morgan Securities plc	07-Oct-2019 08:54:46	122	6346.0000	XLON	01502015000020668-E0fhtX1kKjUJ20191007
J.P. Morgan Securities plc	07-Oct-2019 08:55:05	69	6340.0000	XLON	01502015000021348-E0fhtX1kKkOd20191007
J.P. Morgan Securities plc	07-Oct-2019 08:55:05	33	6340.0000	XLON	01502015000021348-E0fhtX1kKkOj20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	19	6344.0000	XLON	01502015000024033-E0fhtX1kKsqM20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	35	6344.0000	XLON	01502015000024034-E0fhtX1kKsqW20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	16	6344.0000	XLON	11502115000023941-E0fhtX1kKsqG20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	88	6344.0000	XLON	01502015000023948-E0fhtX1kKsqC20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	81	6344.0000	XLON	11502115000024026-E0fhtX1kKsqQ20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	191	6344.0000	XLON	11502115000023941-E0fhtX1kKsql20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	43	6344.0000	XLON	01502015000024034-E0fhtX1kKsqQ20191007
J.P. Morgan Securities plc	07-Oct-2019 09:00:26	7	6344.0000	XLON	01502015000023948-E0fhtX1kKsqE20191007
J.P. Morgan Securities plc	07-Oct-2019 09:07:28	24	6346.0000	XLON	11502115000026078-E0fhtX1kL3BI20191007
J.P. Morgan Securities plc	07-Oct-2019 09:07:46	93	6348.0000	XLON	01502015000026193-E0fhtX1kL3pZ20191007
J.P. Morgan Securities plc	07-Oct-2019 09:08:34	44	6352.0000	XLON	01502015000026396-E0fhtX1kL4kH20191007
J.P. Morgan Securities plc	07-Oct-2019 09:08:34	48	6352.0000	XLON	11502115000026379-E0fhtX1kL4k920191007
J.P. Morgan Securities plc	07-Oct-2019 09:08:54	26	6352.0000	XLON	11502115000026446-E0fhtX1kL53x20191007
J.P. Morgan Securities plc	07-Oct-2019 09:08:54	53	6352.0000	XLON	11502115000026380-E0fhtX1kL53p20191007
J.P. Morgan Securities plc	07-Oct-2019 09:08:54	22	6352.0000	XLON	11502115000026446-E0fhtX1kL53t20191007
J.P. Morgan Securities plc	07-Oct-2019 09:13:47	45	6360.0000	XLON	11502115000028247-E0fhtX1kLAY820191007
J.P. Morgan Securities plc	07-Oct-2019 09:13:47	9	6360.0000	XLON	11502115000028247-E0fhtX1kLAYB20191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:03	43	6362.0000	XLON	11502115000028274-E0fhtX1kLB9120191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:03	53	6362.0000	XLON	01502015000028330-E0fhtX1kLB9320191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:03	47	6362.0000	XLON	11502115000028273-E0fhtX1kLB8z20191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:03	52	6362.0000	XLON	11502115000028272-E0fhtX1kLB8v20191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:03	52	6362.0000	XLON	01502015000028288-E0fhtX1kLB8x20191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:51	31	6362.0000	XLON	01502015000028529-E0fhtX1kLCDm20191007
J.P. Morgan Securities plc	07-Oct-2019 09:14:51	28	6362.0000	XLON	01502015000028529-E0fhtX1kLCDk20191007
J.P. Morgan Securities plc	07-Oct-2019 09:15:12	74	6358.0000	XLON	11502115000028492-E0fhtX1kLCnc20191007
J.P. Morgan Securities plc	07-Oct-2019 09:16:52	12	6362.0000	XLON	01502015000028935-E0fhtX1kLF7d20191007
J.P. Morgan Securities plc	07-Oct-2019 09:16:53	149	6364.0000	XLON	11502115000028940-E0fhtX1kLF7v20191007
J.P. Morgan Securities plc	07-Oct-2019 09:16:53	66	6364.0000	XLON	11502115000028940-E0fhtX1kLF7x20191007
J.P. Morgan Securities plc	07-Oct-2019 09:19:27	29	6364.0000	XLON	01502015000029451-E0fhtX1kLHch20191007
J.P. Morgan Securities plc	07-Oct-2019 09:19:27	32	6364.0000	XLON	01502015000029451-E0fhtX1kLHcj20191007
J.P. Morgan Securities plc	07-Oct-2019 09:20:13	44	6362.0000	XLON	11502115000029590-E0fhtX1kLIEF20191007
J.P. Morgan Securities plc	07-Oct-2019 09:20:28	4	6366.0000	XLON	01502015000029687-E0fhtX1kLljC20191007
J.P. Morgan Securities plc	07-Oct-2019 09:21:39	75	6368.0000	XLON	01502015000029977-E0fhtX1kLJrN20191007
J.P. Morgan Securities plc	07-Oct-2019 09:21:39	53	6370.0000	XLON	01502015000029977-E0fhtX1kLJrP20191007
J.P. Morgan Securities plc	07-Oct-2019 09:21:39	36	6370.0000	XLON	01502015000029977-E0fhtX1kLJrT20191007
J.P. Morgan Securities plc	07-Oct-2019 09:21:39	75	6370.0000	XLON	01502015000029977-E0fhtX1kLJrU20191007
J.P. Morgan Securities plc	07-Oct-2019 09:23:23	23	6366.0000	XLON	11502115000030363-E0fhtX1kLlnQ20191007
J.P. Morgan Securities plc	07-Oct-2019 09:23:23	140	6366.0000	XLON	11502115000030363-E0fhtX1kLlnQ20191007
J.P. Morgan Securities plc	07-Oct-2019 09:24:15	114	6364.0000	XLON	01502015000030371-E0fhtX1kLMsY20191007
J.P. Morgan Securities plc	07-Oct-2019 09:26:43	75	6374.0000	XLON	01502015000031187-E0fhtX1kLQQA20191007
J.P. Morgan Securities plc	07-Oct-2019 09:27:48	144	6372.0000	XLON	01502015000031023-E0fhtX1kLRXV20191007
J.P. Morgan Securities plc	07-Oct-2019 09:28:39	65	6374.0000	XLON	11502115000031579-E0fhtX1kLSF420191007
J.P. Morgan Securities plc	07-Oct-2019 09:30:36	27	6374.0000	XLON	11502115000031935-E0fhtX1kLUrP20191007
J.P. Morgan Securities plc	07-Oct-2019 09:30:36	27	6374.0000	XLON	11502115000031935-E0fhtX1kLUrT20191007
J.P. Morgan Securities plc	07-Oct-2019 09:30:36	175	6374.0000	XLON	11502115000031935-E0fhtX1kLUrR20191007
J.P. Morgan Securities plc	07-Oct-2019 09:33:23	32	6368.0000	XLON	01502015000032365-E0fhtX1kLXqs20191007

J.P. Morgan Securities plc	07-Oct-2019 09:33:23	36	6368.0000	XLON	01502015000032365-E0fhtX1kLXqo20191007
J.P. Morgan Securities plc	07-Oct-2019 09:33:23	37	6368.0000	XLON	01502015000032365-E0fhtX1kLXqq20191007
J.P. Morgan Securities plc	07-Oct-2019 09:33:27	160	6368.0000	XLON	11502115000032374-E0fhtX1kLXuB20191007
J.P. Morgan Securities plc	07-Oct-2019 09:34:40	22	6370.0000	XLON	01502015000032549-E0fhtX1kLZ2120191007
J.P. Morgan Securities plc	07-Oct-2019 09:34:51	2	6370.0000	XLON	11502115000032582-E0fhtX1kLZAI20191007
J.P. Morgan Securities plc	07-Oct-2019 09:35:23	39	6376.0000	XLON	01502015000032669-E0fhtX1kLZvg20191007
J.P. Morgan Securities plc	07-Oct-2019 09:35:23	44	6376.0000	XLON	01502015000032669-E0fhtX1kLZve20191007
J.P. Morgan Securities plc	07-Oct-2019 09:36:23	42	6378.0000	XLON	11502115000032801-E0fhtX1kLb6320191007
J.P. Morgan Securities plc	07-Oct-2019 09:36:23	104	6378.0000	XLON	11502115000032766-E0fhtX1kLb6120191007
J.P. Morgan Securities plc	07-Oct-2019 09:39:01	26	6376.0000	XLON	11502115000033215-E0fhtX1kLdEM20191007
J.P. Morgan Securities plc	07-Oct-2019 09:40:09	56	6376.0000	XLON	11502115000033343-E0fhtX1kLerj20191007
J.P. Morgan Securities plc	07-Oct-2019 09:40:09	50	6376.0000	XLON	01502015000033374-E0fhtX1kLerl20191007
J.P. Morgan Securities plc	07-Oct-2019 09:40:09	121	6376.0000	XLON	11502115000033367-E0fhtX1kLern20191007
J.P. Morgan Securities plc	07-Oct-2019 09:41:59	75	6374.0000	XLON	01502015000033657-E0fhtX1kLglj20191007
J.P. Morgan Securities plc	07-Oct-2019 09:41:59	53	6374.0000	XLON	01502015000033657-E0fhtX1kLgll20191007
J.P. Morgan Securities plc	07-Oct-2019 09:42:21	3	6376.0000	XLON	01502015000033724-E0fhtX1kLhGh20191007
J.P. Morgan Securities plc	07-Oct-2019 09:42:32	150	6376.0000	XLON	01502015000033770-E0fhtX1kLhin20191007
J.P. Morgan Securities plc	07-Oct-2019 09:43:29	60	6376.0000	XLON	01502015000033961-E0fhtX1kLiYn20191007
J.P. Morgan Securities plc	07-Oct-2019 09:44:22	53	6378.0000	XLON	11502115000034154-E0fhtX1kLjRN20191007
J.P. Morgan Securities plc	07-Oct-2019 09:44:22	6	6378.0000	XLON	11502115000034154-E0fhtX1kLjRL20191007
J.P. Morgan Securities plc	07-Oct-2019 09:44:33	5	6378.0000	XLON	11502115000034192-E0fhtX1kLjdy20191007
J.P. Morgan Securities plc	07-Oct-2019 09:44:47	32	6374.0000	XLON	11502115000033690-E0fhtX1kLk0A20191007
J.P. Morgan Securities plc	07-Oct-2019 09:44:47	124	6376.0000	XLON	01502015000034123-E0fhtX1kLjuN20191007
J.P. Morgan Securities plc	07-Oct-2019 09:45:02	86	6374.0000	XLON	11502115000033690-E0fhtX1kLkUF20191007
J.P. Morgan Securities plc	07-Oct-2019 09:46:55	133	6368.0000	XLON	11502115000034220-E0fhtX1kLmwu20191007
J.P. Morgan Securities plc	07-Oct-2019 09:50:44	49	6372.0000	XLON	11502115000035243-E0fhtX1kLqT120191007
J.P. Morgan Securities plc	07-Oct-2019 09:51:06	3	6372.0000	XLON	11502115000035320-E0fhtX1kLr1B20191007
J.P. Morgan Securities plc	07-Oct-2019 09:51:06	75	6372.0000	XLON	11502115000035320-E0fhtX1kLr1920191007
J.P. Morgan Securities plc	07-Oct-2019 09:51:17	2	6372.0000	XLON	11502115000035357-E0fhtX1kLr8W20191007
J.P. Morgan Securities plc	07-Oct-2019 09:51:17	22	6372.0000	XLON	11502115000035357-E0fhtX1kLr8Y20191007
J.P. Morgan Securities plc	07-Oct-2019 09:51:54	75	6372.0000	XLON	11502115000035468-E0fhtX1kLraq20191007
J.P. Morgan Securities plc	07-Oct-2019 09:52:20	122	6370.0000	XLON	01502015000035223-E0fhtX1kLs2O20191007
J.P. Morgan Securities plc	07-Oct-2019 09:52:20	3	6370.0000	XLON	01502015000035223-E0fhtX1kLs2S20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:00	7	6372.0000	XLON	01502015000036027-E0fhtX1kLuTi20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:21	54	6374.0000	XLON	01502015000036107-E0fhtX1kLues20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:21	31	6374.0000	XLON	01502015000036107-E0fhtX1kLueq20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:21	75	6374.0000	XLON	01502015000036107-E0fhtX1kLueu20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:31	49	6374.0000	XLON	11502115000036109-E0fhtX1kLure20191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:40	44	6372.0000	XLON	01502015000036027-E0fhtX1kLv4220191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:40	4	6372.0000	XLON	01502015000036027-E0fhtX1kLv4020191007
J.P. Morgan Securities plc	07-Oct-2019 09:55:40	118	6372.0000	XLON	01502015000036064-E0fhtX1kLv4420191007
J.P. Morgan Securities plc	07-Oct-2019 09:59:25	28	6372.0000	XLON	01502015000036760-E0fhtX1kLyCr20191007
J.P. Morgan Securities plc	07-Oct-2019 09:59:33	140	6370.0000	XLON	01502015000036742-E0fhtX1kLyHO20191007
J.P. Morgan Securities plc	07-Oct-2019 10:02:34	31	6374.0000	XLON	01502015000037449-E0fhtX1kM1i220191007
J.P. Morgan Securities plc	07-Oct-2019 10:02:34	69	6374.0000	XLON	01502015000037449-E0fhtX1kM1hy20191007
J.P. Morgan Securities plc	07-Oct-2019 10:02:34	50	6374.0000	XLON	01502015000037449-E0fhtX1kM1hw20191007
J.P. Morgan Securities plc	07-Oct-2019 10:02:34	110	6374.0000	XLON	01502015000037449-E0fhtX1kM1i020191007
J.P. Morgan Securities plc	07-Oct-2019 10:04:04	250	6372.0000	XLON	11502115000037394-E0fhtX1kM2p220191007
J.P. Morgan Securities plc	07-Oct-2019 10:10:01	66	6370.0000	XLON	11502115000038742-E0fhtX1kM8uN20191007
J.P. Morgan Securities plc	07-Oct-2019 10:10:18	66	6368.0000	XLON	11502115000038778-E0fhtX1kM9B920191007
J.P. Morgan Securities plc	07-Oct-2019 10:12:51	84	6372.0000	XLON	11502115000039201-E0fhtX1kM8R20191007
J.P. Morgan Securities plc	07-Oct-2019 10:13:44	41	6372.0000	XLON	01502015000039369-E0fhtX1kMC2d20191007
J.P. Morgan Securities plc	07-Oct-2019 10:14:51	75	6372.0000	XLON	11502115000039887-E0fhtX1kMCop20191007
J.P. Morgan Securities plc	07-Oct-2019 10:16:16	41	6372.0000	XLON	11502115000040237-E0fhtX1kMDwJ20191007
J.P. Morgan Securities plc	07-Oct-2019 10:16:16	106	6372.0000	XLON	11502115000040237-E0fhtX1kMDwH20191007
J.P. Morgan Securities plc	07-Oct-2019 10:16:16	75	6372.0000	XLON	11502115000040237-E0fhtX1kMDwF20191007
J.P. Morgan Securities plc	07-Oct-2019 10:18:38	25	6372.0000	XLON	11502115000040562-E0fhtX1kMFxs20191007
J.P. Morgan Securities plc	07-Oct-2019 10:18:38	55	6372.0000	XLON	11502115000040562-E0fhtX1kMFxw20191007
J.P. Morgan Securities plc	07-Oct-2019 10:19:36	159	6372.0000	XLON	01502015000040788-E0fhtX1kMGgn20191007
J.P. Morgan Securities plc	07-Oct-2019 10:19:36	46	6370.0000	XLON	11502115000040504-E0fhtX1kMGh420191007
J.P. Morgan Securities plc	07-Oct-2019 10:20:19	64	6370.0000	XLON	11502115000040504-E0fhtX1kMHpj20191007
J.P. Morgan Securities plc	07-Oct-2019 10:20:19	76	6370.0000	XLON	01502015000040902-E0fhtX1kMHpr20191007
J.P. Morgan Securities plc	07-Oct-2019 10:22:34	46	6368.0000	XLON	01502015000041047-E0fhtX1kMJwL20191007
J.P. Morgan Securities plc	07-Oct-2019 10:23:33	60	6368.0000	XLON	11502115000041274-E0fhtX1kMKjO20191007
J.P. Morgan Securities plc	07-Oct-2019 10:23:33	82	6368.0000	XLON	11502115000041275-E0fhtX1kMKjQ20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	61	6370.0000	XLON	11502115000041638-E0fhtX1kMMYj20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	12	6370.0000	XLON	01502015000041716-E0fhtX1kMMYn20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	8	6370.0000	XLON	11502115000041638-E0fhtX1kMMYd20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	202	6370.0000	XLON	11502115000041594-E0fhtX1kMMYb20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	77	6370.0000	XLON	11502115000041575-E0fhtX1kMMYZ20191007
J.P. Morgan Securities plc	07-Oct-2019 10:25:37	26	6370.0000	XLON	11502115000041638-E0fhtX1kMMYg20191007
J.P. Morgan Securities plc	07-Oct-2019 10:31:19	50	6370.0000	XLON	01502015000042781-E0fhtX1kMRXx20191007
J.P. Morgan Securities plc	07-Oct-2019 10:31:19	75	6370.0000	XLON	01502015000042781-E0fhtX1kMRXv20191007
J.P. Morgan Securities plc	07-Oct-2019 10:31:21	31	6370.0000	XLON	11502115000042726-E0fhtX1kMRYj20191007
J.P. Morgan Securities plc	07-Oct-2019 10:31:21	42	6370.0000	XLON	11502115000042726-E0fhtX1kMRYh20191007
J.P. Morgan Securities plc	07-Oct-2019 10:32:45	8	6368.0000	XLON	11502115000042548-E0fhtX1kMSVf20191007
J.P. Morgan Securities plc	07-Oct-2019 10:32:45	140	6368.0000	XLON	11502115000042548-E0fhtX1kMSVh20191007
J.P. Morgan Securities plc	07-Oct-2019 10:35:17	84	6372.0000	XLON	11502115000043341-E0fhtX1kMUGa20191007
J.P. Morgan Securities plc	07-Oct-2019 10:35:17	183	6372.0000	XLON	11502115000043341-E0fhtX1kMUGc20191007

J.P. Morgan Securities plc	07-Oct-2019 10:37:09	16	6370.0000	XLON	01502015000043371-E0fhtX1kMVmz20191007
J.P. Morgan Securities plc	07-Oct-2019 10:38:42	170	6370.0000	XLON	01502015000043371-E0fhtX1kMXdo20191007
J.P. Morgan Securities plc	07-Oct-2019 10:39:11	1	6370.0000	XLON	01502015000043905-E0fhtX1kMY8y20191007
J.P. Morgan Securities plc	07-Oct-2019 10:39:11	157	6370.0000	XLON	01502015000043905-E0fhtX1kMY9420191007
J.P. Morgan Securities plc	07-Oct-2019 10:41:59	77	6370.0000	XLON	01502015000044150-E0fhtX1kMal620191007
J.P. Morgan Securities plc	07-Oct-2019 10:41:59	69	6370.0000	XLON	01502015000044191-E0fhtX1kMal820191007
J.P. Morgan Securities plc	07-Oct-2019 10:44:44	23	6372.0000	XLON	11502115000044567-E0fhtX1kMc7620191007
J.P. Morgan Securities plc	07-Oct-2019 10:44:44	91	6372.0000	XLON	11502115000044567-E0fhtX1kMc7020191007
J.P. Morgan Securities plc	07-Oct-2019 10:44:44	53	6372.0000	XLON	11502115000044567-E0fhtX1kMc7820191007
J.P. Morgan Securities plc	07-Oct-2019 10:44:44	31	6372.0000	XLON	11502115000044567-E0fhtX1kMc7420191007
J.P. Morgan Securities plc	07-Oct-2019 10:44:44	39	6372.0000	XLON	11502115000044567-E0fhtX1kMc7220191007
J.P. Morgan Securities plc	07-Oct-2019 10:46:29	111	6368.0000	XLON	01502015000044374-E0fhtX1kMdg720191007
J.P. Morgan Securities plc	07-Oct-2019 10:49:38	14	6370.0000	XLON	11502115000045160-E0fhtX1kMgM520191007
J.P. Morgan Securities plc	07-Oct-2019 10:49:38	155	6370.0000	XLON	11502115000045160-E0fhtX1kMgM720191007
J.P. Morgan Securities plc	07-Oct-2019 10:50:10	22	6368.0000	XLON	01502015000045231-E0fhtX1kMgjO20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	7	6370.0000	XLON	11502115000045400-E0fhtX1kMhli20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	8	6370.0000	XLON	11502115000045400-E0fhtX1kMhlo20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	35	6370.0000	XLON	11502115000045400-E0fhtX1kMhlm20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	75	6370.0000	XLON	11502115000045400-E0fhtX1kMhle20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	25	6370.0000	XLON	11502115000045400-E0fhtX1kMhlg20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	6	6370.0000	XLON	11502115000045400-E0fhtX1kMhla20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	41	6370.0000	XLON	11502115000045400-E0fhtX1kMhik20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	7	6370.0000	XLON	11502115000045400-E0fhtX1kMhiW20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	6	6370.0000	XLON	11502115000045400-E0fhtX1kMhiY20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:06	11	6370.0000	XLON	11502115000045400-E0fhtX1kMhlc20191007
J.P. Morgan Securities plc	07-Oct-2019 10:51:48	256	6368.0000	XLON	01502015000045458-E0fhtX1kMhz620191007
J.P. Morgan Securities plc	07-Oct-2019 10:54:06	72	6362.0000	XLON	01502015000045757-E0fhtX1kMk3x20191007
J.P. Morgan Securities plc	07-Oct-2019 11:00:34	2	6360.0000	XLON	01502015000047031-E0fhtX1kMqjb20191007
J.P. Morgan Securities plc	07-Oct-2019 11:01:03	46	6364.0000	XLON	11502115000047105-E0fhtX1kMrXV20191007
J.P. Morgan Securities plc	07-Oct-2019 11:01:03	5	6364.0000	XLON	11502115000047105-E0fhtX1kMrXT20191007
J.P. Morgan Securities plc	07-Oct-2019 11:01:03	75	6364.0000	XLON	11502115000047105-E0fhtX1kMrXX20191007
J.P. Morgan Securities plc	07-Oct-2019 11:01:28	17	6366.0000	XLON	11502115000047200-E0fhtX1kMs6620191007
J.P. Morgan Securities plc	07-Oct-2019 11:01:28	103	6366.0000	XLON	11502115000047200-E0fhtX1kMs6420191007
J.P. Morgan Securities plc	07-Oct-2019 11:03:15	1	6364.0000	XLON	11502115000047474-E0fhtX1kMu8d20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	43	6364.0000	XLON	01502015000048018-E0fhtX1kMvCe20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	44	6364.0000	XLON	01502015000048025-E0fhtX1kMvCm20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	42	6364.0000	XLON	01502015000048022-E0fhtX1kMvCi20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	193	6364.0000	XLON	11502115000047895-E0fhtX1kMvCg20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	42	6364.0000	XLON	01502015000048008-E0fhtX1kMvCa20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	76	6364.0000	XLON	11502115000047899-E0fhtX1kMvCk20191007
J.P. Morgan Securities plc	07-Oct-2019 11:04:33	42	6364.0000	XLON	11502115000047857-E0fhtX1kMvCY20191007
J.P. Morgan Securities plc	07-Oct-2019 11:07:53	54	6366.0000	XLON	01502015000048541-E0fhtX1kMymY20191007
J.P. Morgan Securities plc	07-Oct-2019 11:07:53	56	6366.0000	XLON	01502015000048541-E0fhtX1kMymW20191007
J.P. Morgan Securities plc	07-Oct-2019 11:08:59	100	6364.0000	XLON	01502015000048514-E0fhtX1kMzNv20191007
J.P. Morgan Securities plc	07-Oct-2019 11:09:51	3	6364.0000	XLON	01502015000048901-E0fhtX1kN05D20191007
J.P. Morgan Securities plc	07-Oct-2019 11:09:51	3	6364.0000	XLON	01502015000048901-E0fhtX1kN05B20191007
J.P. Morgan Securities plc	07-Oct-2019 11:10:02	92	6364.0000	XLON	11502115000048836-E0fhtX1kN0C320191007
J.P. Morgan Securities plc	07-Oct-2019 11:10:02	125	6364.0000	XLON	11502115000048836-E0fhtX1kN0C120191007
J.P. Morgan Securities plc	07-Oct-2019 11:17:30	206	6378.0000	XLON	01502015000050247-E0fhtX1kN8pH20191007
J.P. Morgan Securities plc	07-Oct-2019 11:17:30	67	6378.0000	XLON	01502015000050247-E0fhtX1kN8pJ20191007
J.P. Morgan Securities plc	07-Oct-2019 11:20:17	75	6382.0000	XLON	11502115000050643-E0fhtX1kNBhg20191007
J.P. Morgan Securities plc	07-Oct-2019 11:20:17	38	6382.0000	XLON	11502115000050643-E0fhtX1kNBhi20191007
J.P. Morgan Securities plc	07-Oct-2019 11:20:17	100	6382.0000	XLON	11502115000050643-E0fhtX1kNBhe20191007
J.P. Morgan Securities plc	07-Oct-2019 11:22:30	109	6378.0000	XLON	11502115000051138-E0fhtX1kNE8T20191007
J.P. Morgan Securities plc	07-Oct-2019 11:22:40	65	6378.0000	XLON	01502015000051318-E0fhtX1kNEL720191007
J.P. Morgan Securities plc	07-Oct-2019 11:23:59	124	6382.0000	XLON	01502015000051536-E0fhtX1kNFwG20191007
J.P. Morgan Securities plc	07-Oct-2019 11:27:18	14	6386.0000	XLON	01502015000052191-E0fhtX1kNJem20191007
J.P. Morgan Securities plc	07-Oct-2019 11:27:18	66	6386.0000	XLON	01502015000052191-E0fhtX1kNJei20191007
J.P. Morgan Securities plc	07-Oct-2019 11:27:18	37	6386.0000	XLON	01502015000052191-E0fhtX1kNJek20191007
J.P. Morgan Securities plc	07-Oct-2019 11:27:18	75	6386.0000	XLON	01502015000052191-E0fhtX1kNJeg20191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:10	8	6386.0000	XLON	11502115000052400-E0fhtX1kNL9520191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:57	55	6388.0000	XLON	11502115000052507-E0fhtX1kNLUr20191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:57	21	6388.0000	XLON	11502115000052507-E0fhtX1kNLUx20191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:57	57	6388.0000	XLON	11502115000052507-E0fhtX1kNLUt20191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:57	35	6388.0000	XLON	11502115000052507-E0fhtX1kNLUz20191007
J.P. Morgan Securities plc	07-Oct-2019 11:29:57	103	6388.0000	XLON	11502115000052507-E0fhtX1kNLUv20191007
J.P. Morgan Securities plc	07-Oct-2019 11:30:04	41	6388.0000	XLON	11502115000052523-E0fhtX1kNLbv20191007
J.P. Morgan Securities plc	07-Oct-2019 11:31:37	21	6386.0000	XLON	01502015000052989-E0fhtX1kNNFp20191007
J.P. Morgan Securities plc	07-Oct-2019 11:31:37	54	6386.0000	XLON	01502015000052989-E0fhtX1kNNFn20191007
J.P. Morgan Securities plc	07-Oct-2019 11:33:06	75	6384.0000	XLON	11502115000052860-E0fhtX1kNOfh20191007
J.P. Morgan Securities plc	07-Oct-2019 11:33:33	78	6386.0000	XLON	01502015000053539-E0fhtX1kNP4C20191007
J.P. Morgan Securities plc	07-Oct-2019 11:34:19	52	6388.0000	XLON	01502015000053718-E0fhtX1kNPsc20191007
J.P. Morgan Securities plc	07-Oct-2019 11:36:20	75	6392.0000	XLON	11502115000054160-E0fhtX1kNRuw20191007
J.P. Morgan Securities plc	07-Oct-2019 11:38:01	22	6392.0000	XLON	11502115000054381-E0fhtX1kNTS820191007
J.P. Morgan Securities plc	07-Oct-2019 11:38:23	22	6392.0000	XLON	01502015000054521-E0fhtX1kNTkr20191007
J.P. Morgan Securities plc	07-Oct-2019 11:39:00	116	6392.0000	XLON	11502115000054497-E0fhtX1kNUO220191007
J.P. Morgan Securities plc	07-Oct-2019 11:39:00	73	6392.0000	XLON	11502115000054497-E0fhtX1kNUO020191007
J.P. Morgan Securities plc	07-Oct-2019 11:41:21	10	6392.0000	XLON	11502115000054806-E0fhtX1kNWFn20191007
J.P. Morgan Securities plc	07-Oct-2019 11:41:21	50	6392.0000	XLON	11502115000054806-E0fhtX1kNWFr20191007

J.P. Morgan Securities plc	07-Oct-2019 11:41:21	106	6392.0000	XLON	11502115000054806-E0fhtX1kNWF20191007
J.P. Morgan Securities plc	07-Oct-2019 11:41:21	19	6392.0000	XLON	11502115000054806-E0fhtX1kNWFt20191007
J.P. Morgan Securities plc	07-Oct-2019 11:41:21	50	6392.0000	XLON	11502115000054806-E0fhtX1kNWFp20191007
J.P. Morgan Securities plc	07-Oct-2019 11:43:01	31	6392.0000	XLON	01502015000055102-E0fhtX1kNXWV20191007
J.P. Morgan Securities plc	07-Oct-2019 11:43:01	95	6392.0000	XLON	01502015000055102-E0fhtX1kNXWT20191007
J.P. Morgan Securities plc	07-Oct-2019 11:43:21	155	6390.0000	XLON	01502015000054914-E0fhtX1kNXo420191007
J.P. Morgan Securities plc	07-Oct-2019 11:45:39	135	6390.0000	XLON	01502015000055338-E0fhtX1kNa3G20191007
J.P. Morgan Securities plc	07-Oct-2019 11:48:22	51	6396.0000	XLON	11502115000055764-E0fhtX1kNd3520191007
J.P. Morgan Securities plc	07-Oct-2019 11:48:22	182	6396.0000	XLON	11502115000055764-E0fhtX1kNd3720191007
J.P. Morgan Securities plc	07-Oct-2019 11:50:14	29	6394.0000	XLON	01502015000055847-E0fhtX1kNg9Q20191007
J.P. Morgan Securities plc	07-Oct-2019 11:50:28	42	6394.0000	XLON	01502015000055847-E0fhtX1kNgT420191007
J.P. Morgan Securities plc	07-Oct-2019 11:50:28	33	6394.0000	XLON	01502015000055847-E0fhtX1kNgT820191007
J.P. Morgan Securities plc	07-Oct-2019 11:50:28	4	6394.0000	XLON	01502015000055847-E0fhtX1kNgTA20191007
J.P. Morgan Securities plc	07-Oct-2019 11:50:28	13	6394.0000	XLON	01502015000055847-E0fhtX1kNgT620191007
J.P. Morgan Securities plc	07-Oct-2019 11:51:54	69	6394.0000	XLON	11502115000056248-E0fhtX1kNhww20191007
J.P. Morgan Securities plc	07-Oct-2019 11:52:53	11	6394.0000	XLON	01502015000056570-E0fhtX1kNixs20191007
J.P. Morgan Securities plc	07-Oct-2019 11:52:53	17	6394.0000	XLON	01502015000056570-E0fhtX1kNixm20191007
J.P. Morgan Securities plc	07-Oct-2019 11:52:53	51	6394.0000	XLON	01502015000056570-E0fhtX1kNixq20191007
J.P. Morgan Securities plc	07-Oct-2019 11:52:53	53	6394.0000	XLON	01502015000056570-E0fhtX1kNixo20191007
J.P. Morgan Securities plc	07-Oct-2019 11:55:46	57	6394.0000	XLON	11502115000056947-E0fhtX1kNlgp20191007
J.P. Morgan Securities plc	07-Oct-2019 11:55:46	31	6394.0000	XLON	11502115000056947-E0fhtX1kNlgt20191007
J.P. Morgan Securities plc	07-Oct-2019 11:55:46	29	6394.0000	XLON	11502115000056947-E0fhtX1kNlgr20191007
J.P. Morgan Securities plc	07-Oct-2019 11:55:46	71	6394.0000	XLON	11502115000056947-E0fhtX1kNlqv20191007
J.P. Morgan Securities plc	07-Oct-2019 11:55:56	90	6392.0000	XLON	11502115000056235-E0fhtX1kNm0K20191007
J.P. Morgan Securities plc	07-Oct-2019 11:57:43	70	6390.0000	XLON	01502015000055876-E0fhtX1kNnWt20191007
J.P. Morgan Securities plc	07-Oct-2019 12:02:35	134	6390.0000	XLON	01502015000058877-E0fhtX1kNvHy20191007
J.P. Morgan Securities plc	07-Oct-2019 12:02:35	146	6390.0000	XLON	11502115000058768-E0fhtX1kNvHw20191007
J.P. Morgan Securities plc	07-Oct-2019 12:03:55	50	6394.0000	XLON	11502115000059047-E0fhtX1kNwuf20191007
J.P. Morgan Securities plc	07-Oct-2019 12:05:01	44	6394.0000	XLON	01502015000059389-E0fhtX1kNyDI20191007
J.P. Morgan Securities plc	07-Oct-2019 12:06:21	94	6394.0000	XLON	01502015000059633-E0fhtX1kNzU020191007
J.P. Morgan Securities plc	07-Oct-2019 12:08:05	59	6394.0000	XLON	11502115000059719-E0fhtX1kO1JN20191007
J.P. Morgan Securities plc	07-Oct-2019 12:08:05	79	6394.0000	XLON	11502115000059719-E0fhtX1kO1JL20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:40	20	6394.0000	XLON	11502115000059944-E0fhtX1kO2df20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:40	107	6394.0000	XLON	11502115000059944-E0fhtX1kO2dh20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:40	75	6394.0000	XLON	11502115000059944-E0fhtX1kO2dj20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:40	26	6394.0000	XLON	11502115000059944-E0fhtX1kO2dd20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:54	68	6392.0000	XLON	01502015000059849-E0fhtX1kO2z820191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:54	42	6392.0000	XLON	11502115000059507-E0fhtX1kO2z620191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:54	44	6392.0000	XLON	11502115000059180-E0fhtX1kO2yu20191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:56	49	6390.0000	XLON	11502115000059706-E0fhtX1kO32920191007
J.P. Morgan Securities plc	07-Oct-2019 12:09:56	43	6390.0000	XLON	11502115000059706-E0fhtX1kO31k20191007
J.P. Morgan Securities plc	07-Oct-2019 12:15:32	43	6388.0000	XLON	01502015000060394-E0fhtX1kO8ES20191007
J.P. Morgan Securities plc	07-Oct-2019 12:15:32	99	6388.0000	XLON	01502015000060394-E0fhtX1kO8EU20191007
J.P. Morgan Securities plc	07-Oct-2019 12:15:33	36	6386.0000	XLON	11502115000060432-E0fhtX1kO8FV20191007
J.P. Morgan Securities plc	07-Oct-2019 12:15:33	36	6386.0000	XLON	11502115000060432-E0fhtX1kO8FX20191007
J.P. Morgan Securities plc	07-Oct-2019 12:19:17	10	6386.0000	XLON	11502115000061457-E0fhtX1kOC5e20191007
J.P. Morgan Securities plc	07-Oct-2019 12:19:17	150	6386.0000	XLON	11502115000061457-E0fhtX1kOC5c20191007
J.P. Morgan Securities plc	07-Oct-2019 12:19:17	54	6386.0000	XLON	11502115000061457-E0fhtX1kOC5g20191007
J.P. Morgan Securities plc	07-Oct-2019 12:21:58	35	6388.0000	XLON	11502115000061800-E0fhtX1kODr620191007
J.P. Morgan Securities plc	07-Oct-2019 12:21:58	27	6388.0000	XLON	11502115000061800-E0fhtX1kODr420191007
J.P. Morgan Securities plc	07-Oct-2019 12:24:40	75	6386.0000	XLON	11502115000062162-E0fhtX1kOGfe20191007
J.P. Morgan Securities plc	07-Oct-2019 12:24:40	3	6386.0000	XLON	11502115000062162-E0fhtX1kOGfg20191007
J.P. Morgan Securities plc	07-Oct-2019 12:26:30	58	6390.0000	XLON	01502015000062563-E0fhtX1kOID320191007
J.P. Morgan Securities plc	07-Oct-2019 12:26:30	55	6390.0000	XLON	01502015000062563-E0fhtX1kOICz20191007
J.P. Morgan Securities plc	07-Oct-2019 12:26:30	38	6390.0000	XLON	01502015000062563-E0fhtX1kOICx20191007
J.P. Morgan Securities plc	07-Oct-2019 12:26:30	53	6390.0000	XLON	01502015000062563-E0fhtX1kOID120191007
J.P. Morgan Securities plc	07-Oct-2019 12:28:10	41	6392.0000	XLON	11502115000062615-E0fhtX1kOJS120191007
J.P. Morgan Securities plc	07-Oct-2019 12:29:53	82	6392.0000	XLON	01502015000063024-E0fhtX1kOL4t20191007
J.P. Morgan Securities plc	07-Oct-2019 12:29:57	83	6392.0000	XLON	01502015000063033-E0fhtX1kOL6t20191007
J.P. Morgan Securities plc	07-Oct-2019 12:33:15	75	6392.0000	XLON	11502115000063587-E0fhtX1kOODI20191007
J.P. Morgan Securities plc	07-Oct-2019 12:33:15	124	6392.0000	XLON	11502115000063587-E0fhtX1kOODh20191007
J.P. Morgan Securities plc	07-Oct-2019 12:33:15	72	6392.0000	XLON	11502115000063587-E0fhtX1kOODj20191007
J.P. Morgan Securities plc	07-Oct-2019 12:33:15	14	6392.0000	XLON	11502115000063587-E0fhtX1kOODn20191007
J.P. Morgan Securities plc	07-Oct-2019 12:34:40	22	6392.0000	XLON	11502115000063754-E0fhtX1kOP5b20191007
J.P. Morgan Securities plc	07-Oct-2019 12:34:40	55	6392.0000	XLON	11502115000063754-E0fhtX1kOP5Z20191007
J.P. Morgan Securities plc	07-Oct-2019 12:35:07	140	6390.0000	XLON	01502015000063908-E0fhtX1kOPbi20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:31	57	6394.0000	XLON	01502015000064690-E0fhtX1kOTCs20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:31	51	6394.0000	XLON	01502015000064690-E0fhtX1kOTCq20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:31	38	6394.0000	XLON	01502015000064690-E0fhtX1kOTCu20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:31	4	6394.0000	XLON	01502015000064690-E0fhtX1kOTCw20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:31	73	6394.0000	XLON	01502015000064690-E0fhtX1kOTCw20191007
J.P. Morgan Securities plc	07-Oct-2019 12:39:40	113	6392.0000	XLON	11502115000064564-E0fhtX1kOTIo20191007
J.P. Morgan Securities plc	07-Oct-2019 12:41:32	77	6396.0000	XLON	01502015000064919-E0fhtX1kOUhA20191007
J.P. Morgan Securities plc	07-Oct-2019 12:43:02	94	6396.0000	XLON	01502015000065096-E0fhtX1kOVu620191007
J.P. Morgan Securities plc	07-Oct-2019 12:43:34	22	6394.0000	XLON	11502115000064943-E0fhtX1kOWIE20191007
J.P. Morgan Securities plc	07-Oct-2019 12:43:34	54	6394.0000	XLON	01502015000064761-E0fhtX1kOWHx20191007
J.P. Morgan Securities plc	07-Oct-2019 12:43:34	25	6394.0000	XLON	11502115000064943-E0fhtX1kOWI720191007
J.P. Morgan Securities plc	07-Oct-2019 12:46:54	32	6394.0000	XLON	11502115000065367-E0fhtX1kOYg620191007
J.P. Morgan Securities plc	07-Oct-2019 12:46:54	29	6394.0000	XLON	11502115000065367-E0fhtX1kOYg820191007

J.P. Morgan Securities plc	07-Oct-2019 12:46:54	132	6394.0000	XLON	11502115000065367-E0fhtX1kOYg420191007
J.P. Morgan Securities plc	07-Oct-2019 12:50:08	46	6394.0000	XLON	11502115000065731-E0fhtX1kOca520191007
J.P. Morgan Securities plc	07-Oct-2019 12:51:21	62	6394.0000	XLON	01502015000066030-E0fhtX1kOdUI20191007
J.P. Morgan Securities plc	07-Oct-2019 12:51:21	92	6394.0000	XLON	01502015000066030-E0fhtX1kOdUj20191007
J.P. Morgan Securities plc	07-Oct-2019 12:52:50	95	6392.0000	XLON	11502115000065867-E0fhtX1kOex520191007
J.P. Morgan Securities plc	07-Oct-2019 12:52:50	49	6392.0000	XLON	01502015000065885-E0fhtX1kOex120191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	3	6392.0000	XLON	01502015000066624-E0fhtX1kOgrc20191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	60	6392.0000	XLON	01502015000066624-E0fhtX1kOgra20191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	95	6392.0000	XLON	01502015000066624-E0fhtX1kOgri20191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	19	6392.0000	XLON	01502015000066624-E0fhtX1kOgrk20191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	75	6392.0000	XLON	01502015000066624-E0fhtX1kOgre20191007
J.P. Morgan Securities plc	07-Oct-2019 12:55:55	25	6392.0000	XLON	01502015000066624-E0fhtX1kOgrg20191007
J.P. Morgan Securities plc	07-Oct-2019 12:58:04	86	6388.0000	XLON	11502115000065876-E0fhtX1kOimU20191007
J.P. Morgan Securities plc	07-Oct-2019 13:03:16	101	6392.0000	XLON	11502115000067487-E0fhtX1kOmZI20191007
J.P. Morgan Securities plc	07-Oct-2019 13:03:16	57	6392.0000	XLON	11502115000067487-E0fhtX1kOmZG20191007
J.P. Morgan Securities plc	07-Oct-2019 13:03:16	15	6392.0000	XLON	11502115000067487-E0fhtX1kOmZK20191007
J.P. Morgan Securities plc	07-Oct-2019 13:04:38	79	6390.0000	XLON	11502115000067319-E0fhtX1kOnIC20191007
J.P. Morgan Securities plc	07-Oct-2019 13:04:38	49	6390.0000	XLON	01502015000067479-E0fhtX1kOnIJ20191007
J.P. Morgan Securities plc	07-Oct-2019 13:04:38	93	6390.0000	XLON	01502015000067479-E0fhtX1kOnIH20191007
J.P. Morgan Securities plc	07-Oct-2019 13:04:38	61	6390.0000	XLON	01502015000067479-E0fhtX1kOnIE20191007
J.P. Morgan Securities plc	07-Oct-2019 13:06:09	68	6388.0000	XLON	11502115000067534-E0fhtX1kOoD820191007
J.P. Morgan Securities plc	07-Oct-2019 13:09:36	44	6390.0000	XLON	11502115000067907-E0fhtX1kOqx20191007
J.P. Morgan Securities plc	07-Oct-2019 13:10:50	15	6390.0000	XLON	11502115000068177-E0fhtX1kOrcH20191007
J.P. Morgan Securities plc	07-Oct-2019 13:10:50	77	6390.0000	XLON	11502115000068153-E0fhtX1kOrcF20191007
J.P. Morgan Securities plc	07-Oct-2019 13:12:51	15	6394.0000	XLON	11502115000068570-E0fhtX1kOsf20191007
J.P. Morgan Securities plc	07-Oct-2019 13:12:51	75	6394.0000	XLON	11502115000068570-E0fhtX1kOsfp20191007
J.P. Morgan Securities plc	07-Oct-2019 13:12:51	26	6394.0000	XLON	11502115000068570-E0fhtX1kOsf20191007
J.P. Morgan Securities plc	07-Oct-2019 13:12:51	40	6394.0000	XLON	11502115000068570-E0fhtX1kOsf20191007
J.P. Morgan Securities plc	07-Oct-2019 13:14:40	43	6394.0000	XLON	01502015000068956-E0fhtX1kOtio20191007
J.P. Morgan Securities plc	07-Oct-2019 13:14:40	38	6394.0000	XLON	01502015000068956-E0fhtX1kOtim20191007
J.P. Morgan Securities plc	07-Oct-2019 13:14:54	81	6392.0000	XLON	11502115000068775-E0fhtX1kOtsD20191007
J.P. Morgan Securities plc	07-Oct-2019 13:16:21	65	6390.0000	XLON	11502115000068931-E0fhtX1kOul720191007
J.P. Morgan Securities plc	07-Oct-2019 13:16:24	168	6388.0000	XLON	01502015000069115-E0fhtX1kOumS20191007
J.P. Morgan Securities plc	07-Oct-2019 13:16:38	184	6388.0000	XLON	01502015000069137-E0fhtX1kOutP20191007
J.P. Morgan Securities plc	07-Oct-2019 13:18:38	29	6390.0000	XLON	01502015000069400-E0fhtX1kOwXx20191007
J.P. Morgan Securities plc	07-Oct-2019 13:18:52	117	6390.0000	XLON	11502115000069208-E0fhtX1kOwdn20191007
J.P. Morgan Securities plc	07-Oct-2019 13:18:52	25	6390.0000	XLON	01502015000069400-E0fhtX1kOwdl20191007
J.P. Morgan Securities plc	07-Oct-2019 13:19:45	130	6390.0000	XLON	11502115000069327-E0fhtX1kOx4v20191007
J.P. Morgan Securities plc	07-Oct-2019 13:19:51	60	6394.0000	XLON	11502115000069344-E0fhtX1kOx8n20191007
J.P. Morgan Securities plc	07-Oct-2019 13:19:52	154	6390.0000	XLON	01502015000069525-E0fhtX1kOxA620191007
J.P. Morgan Securities plc	07-Oct-2019 13:24:28	103	6388.0000	XLON	01502015000069896-E0fhtX1kP0LL20191007
J.P. Morgan Securities plc	07-Oct-2019 13:27:18	73	6390.0000	XLON	01502015000070564-E0fhtX1kP2zw20191007
J.P. Morgan Securities plc	07-Oct-2019 13:27:18	122	6390.0000	XLON	11502115000070217-E0fhtX1kP2zu20191007
J.P. Morgan Securities plc	07-Oct-2019 13:28:12	24	6392.0000	XLON	11502115000070493-E0fhtX1kP3gl20191007
J.P. Morgan Securities plc	07-Oct-2019 13:28:12	21	6392.0000	XLON	11502115000070493-E0fhtX1kP3gj20191007
J.P. Morgan Securities plc	07-Oct-2019 13:28:13	119	6390.0000	XLON	01502015000070666-E0fhtX1kP3iW20191007
J.P. Morgan Securities plc	07-Oct-2019 13:29:50	160	6386.0000	XLON	01502015000070856-E0fhtX1kP4e920191007
J.P. Morgan Securities plc	07-Oct-2019 13:29:50	209	6386.0000	XLON	11502115000070667-E0fhtX1kP4e720191007
J.P. Morgan Securities plc	07-Oct-2019 13:30:26	146	6382.0000	XLON	11502115000070668-E0fhtX1kP5Tt20191007
J.P. Morgan Securities plc	07-Oct-2019 13:31:44	157	6376.0000	XLON	11502115000070905-E0fhtX1kP6Tu20191007
J.P. Morgan Securities plc	07-Oct-2019 13:34:52	142	6376.0000	XLON	01502015000071187-E0fhtX1kP8T020191007
J.P. Morgan Securities plc	07-Oct-2019 13:35:53	113	6374.0000	XLON	11502115000071630-E0fhtX1kP9OL20191007
J.P. Morgan Securities plc	07-Oct-2019 13:38:35	43	6386.0000	XLON	11502115000071953-E0fhtX1kPBK620191007
J.P. Morgan Securities plc	07-Oct-2019 13:39:29	43	6386.0000	XLON	01502015000072215-E0fhtX1kPCEc20191007
J.P. Morgan Securities plc	07-Oct-2019 13:42:17	38	6392.0000	XLON	01502015000072653-E0fhtX1kPF0N20191007
J.P. Morgan Securities plc	07-Oct-2019 13:42:40	24	6394.0000	XLON	01502015000072699-E0fhtX1kPFLX20191007
J.P. Morgan Securities plc	07-Oct-2019 13:42:40	87	6394.0000	XLON	01502015000072699-E0fhtX1kPFLb20191007
J.P. Morgan Securities plc	07-Oct-2019 13:42:40	53	6394.0000	XLON	01502015000072699-E0fhtX1kPFLZ20191007
J.P. Morgan Securities plc	07-Oct-2019 13:44:21	57	6392.0000	XLON	11502115000072705-E0fhtX1kPGII20191007
J.P. Morgan Securities plc	07-Oct-2019 13:44:40	4	6392.0000	XLON	01502015000072947-E0fhtX1kPH1W20191007
J.P. Morgan Securities plc	07-Oct-2019 13:44:40	66	6392.0000	XLON	01502015000072947-E0fhtX1kPH1U20191007
J.P. Morgan Securities plc	07-Oct-2019 13:44:40	10	6392.0000	XLON	01502015000072947-E0fhtX1kPH1S20191007
J.P. Morgan Securities plc	07-Oct-2019 13:44:58	53	6390.0000	XLON	01502015000072910-E0fhtX1kPHA020191007
J.P. Morgan Securities plc	07-Oct-2019 13:46:07	21	6386.0000	XLON	11502115000072746-E0fhtX1kPHxg20191007
J.P. Morgan Securities plc	07-Oct-2019 13:46:07	43	6386.0000	XLON	11502115000072746-E0fhtX1kPHxj20191007
J.P. Morgan Securities plc	07-Oct-2019 13:46:26	110	6384.0000	XLON	01502015000073167-E0fhtX1kPIH020191007
J.P. Morgan Securities plc	07-Oct-2019 13:47:27	143	6386.0000	XLON	01502015000073284-E0fhtX1kPIrI20191007
J.P. Morgan Securities plc	07-Oct-2019 13:47:31	22	6386.0000	XLON	01502015000073284-E0fhtX1kPIuU20191007
J.P. Morgan Securities plc	07-Oct-2019 13:47:36	1	6386.0000	XLON	01502015000073284-E0fhtX1kPIxA20191007
J.P. Morgan Securities plc	07-Oct-2019 13:48:41	94	6384.0000	XLON	01502015000073191-E0fhtX1kPJcd20191007
J.P. Morgan Securities plc	07-Oct-2019 13:48:41	56	6384.0000	XLON	01502015000073167-E0fhtX1kPJcb20191007
J.P. Morgan Securities plc	07-Oct-2019 13:48:43	92	6384.0000	XLON	01502015000073483-E0fhtX1kPJoz20191007
J.P. Morgan Securities plc	07-Oct-2019 13:48:43	11	6384.0000	XLON	01502015000073483-E0fhtX1kPJox20191007
J.P. Morgan Securities plc	07-Oct-2019 13:52:35	128	6384.0000	XLON	11502115000074258-E0fhtX1kPN2820191007
J.P. Morgan Securities plc	07-Oct-2019 13:52:35	2	6384.0000	XLON	11502115000074258-E0fhtX1kPN2C20191007
J.P. Morgan Securities plc	07-Oct-2019 13:52:35	18	6384.0000	XLON	11502115000074258-E0fhtX1kPN2620191007
J.P. Morgan Securities plc	07-Oct-2019 13:54:57	28	6390.0000	XLON	01502015000074881-E0fhtX1kPOgP20191007
J.P. Morgan Securities plc	07-Oct-2019 13:54:57	14	6390.0000	XLON	01502015000074881-E0fhtX1kPOgA20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:03	10	6390.0000	XLON	11502115000075178-E0fhtX1kPR3420191007

J.P. Morgan Securities plc	07-Oct-2019 13:58:03	42	6390.0000	XLON	01502015000075391-E0fhtX1kPR3N20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:03	9	6390.0000	XLON	11502115000075179-E0fhtX1kPR3C20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:03	75	6390.0000	XLON	11502115000075178-E0fhtX1kPR2y20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:03	33	6390.0000	XLON	11502115000075180-E0fhtX1kPR3L20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:03	66	6390.0000	XLON	01502015000075389-E0fhtX1kPR3920191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:12	85	6388.0000	XLON	11502115000075145-E0fhtX1kPREv20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:12	14	6388.0000	XLON	11502115000075114-E0fhtX1kPREn20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:12	5	6388.0000	XLON	01502015000075384-E0fhtX1kPREx20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:12	236	6388.0000	XLON	11502115000075114-E0fhtX1kPREk20191007
J.P. Morgan Securities plc	07-Oct-2019 13:58:12	12	6388.0000	XLON	11502115000075114-E0fhtX1kPREp20191007
J.P. Morgan Securities plc	07-Oct-2019 14:01:59	23	6390.0000	XLON	11502115000075849-E0fhtX1kPUB120191007
J.P. Morgan Securities plc	07-Oct-2019 14:01:59	27	6390.0000	XLON	11502115000075849-E0fhtX1kPUB320191007
J.P. Morgan Securities plc	07-Oct-2019 14:01:59	75	6390.0000	XLON	11502115000075849-E0fhtX1kPUAz20191007
J.P. Morgan Securities plc	07-Oct-2019 14:03:00	87	6388.0000	XLON	11502115000075735-E0fhtX1kPurF20191007
J.P. Morgan Securities plc	07-Oct-2019 14:04:22	75	6390.0000	XLON	01502015000076347-E0fhtX1kPVqg20191007
J.P. Morgan Securities plc	07-Oct-2019 14:04:25	116	6390.0000	XLON	11502115000076142-E0fhtX1kPVsd20191007
J.P. Morgan Securities plc	07-Oct-2019 14:04:52	112	6388.0000	XLON	11502115000076082-E0fhtX1kPWDx20191007
J.P. Morgan Securities plc	07-Oct-2019 14:07:42	186	6390.0000	XLON	01502015000076828-E0fhtX1kPXsE20191007
J.P. Morgan Securities plc	07-Oct-2019 14:09:44	128	6390.0000	XLON	01502015000077071-E0fhtX1kPYv920191007
J.P. Morgan Securities plc	07-Oct-2019 14:10:42	27	6388.0000	XLON	11502115000076082-E0fhtX1kPZel20191007
J.P. Morgan Securities plc	07-Oct-2019 14:10:42	93	6388.0000	XLON	11502115000076419-E0fhtX1kPZer20191007
J.P. Morgan Securities plc	07-Oct-2019 14:12:09	51	6386.0000	XLON	11502115000076846-E0fhtX1kPajk20191007
J.P. Morgan Securities plc	07-Oct-2019 14:12:09	44	6386.0000	XLON	01502015000077101-E0fhtX1kPajm20191007
J.P. Morgan Securities plc	07-Oct-2019 14:15:32	75	6390.0000	XLON	01502015000077837-E0fhtX1kPcv620191007
J.P. Morgan Securities plc	07-Oct-2019 14:15:32	25	6390.0000	XLON	01502015000077837-E0fhtX1kPcv220191007
J.P. Morgan Securities plc	07-Oct-2019 14:15:32	40	6390.0000	XLON	01502015000077837-E0fhtX1kPcv420191007
J.P. Morgan Securities plc	07-Oct-2019 14:15:43	75	6390.0000	XLON	01502015000077875-E0fhtX1kPd4C20191007
J.P. Morgan Securities plc	07-Oct-2019 14:16:15	53	6390.0000	XLON	01502015000077951-E0fhtX1kPdVE20191007
J.P. Morgan Securities plc	07-Oct-2019 14:16:21	73	6390.0000	XLON	11502115000077739-E0fhtX1kPdaD20191007
J.P. Morgan Securities plc	07-Oct-2019 14:18:01	55	6390.0000	XLON	11502115000077962-E0fhtX1kPerr20191007
J.P. Morgan Securities plc	07-Oct-2019 14:19:40	32	6390.0000	XLON	11502115000078194-E0fhtX1kPgBu20191007
J.P. Morgan Securities plc	07-Oct-2019 14:19:55	41	6390.0000	XLON	11502115000078217-E0fhtX1kPgKX20191007
J.P. Morgan Securities plc	07-Oct-2019 14:21:14	123	6390.0000	XLON	11502115000078350-E0fhtX1kPhCn20191007
J.P. Morgan Securities plc	07-Oct-2019 14:21:14	54	6390.0000	XLON	11502115000078350-E0fhtX1kPhCl20191007
J.P. Morgan Securities plc	07-Oct-2019 14:21:14	12	6390.0000	XLON	11502115000078350-E0fhtX1kPhCp20191007
J.P. Morgan Securities plc	07-Oct-2019 14:22:54	203	6390.0000	XLON	11502115000078589-E0fhtX1kPilx20191007
J.P. Morgan Securities plc	07-Oct-2019 14:24:34	215	6390.0000	XLON	01502015000079038-E0fhtX1kPjF20191007
J.P. Morgan Securities plc	07-Oct-2019 14:24:40	43	6390.0000	XLON	01502015000079051-E0fhtX1kPjmR20191007
J.P. Morgan Securities plc	07-Oct-2019 14:24:51	171	6390.0000	XLON	11502115000078843-E0fhtX1kPjuP20191007
J.P. Morgan Securities plc	07-Oct-2019 14:25:34	120	6388.0000	XLON	01502015000077970-E0fhtX1kPkNw20191007
J.P. Morgan Securities plc	07-Oct-2019 14:25:34	59	6388.0000	XLON	01502015000078567-E0fhtX1kPkO020191007
J.P. Morgan Securities plc	07-Oct-2019 14:28:06	161	6390.0000	XLON	11502115000079201-E0fhtX1kPmYR20191007
J.P. Morgan Securities plc	07-Oct-2019 14:29:40	75	6390.0000	XLON	01502015000079603-E0fhtX1kPng520191007
J.P. Morgan Securities plc	07-Oct-2019 14:29:51	62	6390.0000	XLON	01502015000079634-E0fhtX1kPo6O20191007
J.P. Morgan Securities plc	07-Oct-2019 14:29:52	23	6390.0000	XLON	01502015000079634-E0fhtX1kPo8K20191007
J.P. Morgan Securities plc	07-Oct-2019 14:31:21	188	6390.0000	XLON	01502015000079966-E0fhtX1kPrJX20191007
J.P. Morgan Securities plc	07-Oct-2019 14:33:02	263	6390.0000	XLON	11502115000079966-E0fhtX1kPtso20191007
J.P. Morgan Securities plc	07-Oct-2019 14:33:11	216	6388.0000	XLON	01502015000079412-E0fhtX1kPu4120191007
J.P. Morgan Securities plc	07-Oct-2019 14:36:01	230	6390.0000	XLON	11502115000080370-E0fhtX1kPxjA20191007
J.P. Morgan Securities plc	07-Oct-2019 14:37:38	75	6390.0000	XLON	11502115000080634-E0fhtX1kPzPa20191007
J.P. Morgan Securities plc	07-Oct-2019 14:37:49	75	6390.0000	XLON	01502015000080870-E0fhtX1kPzcf20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:01	75	6390.0000	XLON	01502015000080906-E0fhtX1kPzpn20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:01	45	6390.0000	XLON	01502015000080906-E0fhtX1kPzpp20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:01	52	6390.0000	XLON	01502015000080906-E0fhtX1kPzpr20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:38	192	6388.0000	XLON	01502015000080575-E0fhtX1kQ0RX20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:40	5	6386.0000	XLON	11502115000080700-E0fhtX1kQ0ZZ20191007
J.P. Morgan Securities plc	07-Oct-2019 14:38:40	79	6386.0000	XLON	11502115000080700-E0fhtX1kQ0ZX20191007
J.P. Morgan Securities plc	07-Oct-2019 14:43:15	22	6386.0000	XLON	11502115000081475-E0fhtX1kQ5tU20191007
J.P. Morgan Securities plc	07-Oct-2019 14:43:15	93	6386.0000	XLON	11502115000081475-E0fhtX1kQ5tR20191007
J.P. Morgan Securities plc	07-Oct-2019 14:43:15	72	6386.0000	XLON	11502115000081475-E0fhtX1kQ5tW20191007
J.P. Morgan Securities plc	07-Oct-2019 14:44:59	53	6388.0000	XLON	01502015000082038-E0fhtX1kQ8Ew20191007
J.P. Morgan Securities plc	07-Oct-2019 14:44:59	15	6388.0000	XLON	01502015000082038-E0fhtX1kQ8Ey20191007
J.P. Morgan Securities plc	07-Oct-2019 14:45:20	74	6386.0000	XLON	11502115000081774-E0fhtX1kQ8fG20191007
J.P. Morgan Securities plc	07-Oct-2019 14:46:32	84	6386.0000	XLON	01502015000082261-E0fhtX1kQ9bG20191007
J.P. Morgan Securities plc	07-Oct-2019 14:46:32	55	6386.0000	XLON	01502015000082261-E0fhtX1kQ9bE20191007
J.P. Morgan Securities plc	07-Oct-2019 14:47:58	72	6386.0000	XLON	11502115000082306-E0fhtX1kQBqG20191007
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J.P. Morgan Securities plc	07-Oct-2019 14:50:27	202	6390.0000	XLON	01502015000082920-E0fhtX1kQEmI20191007
J.P. Morgan Securities plc	07-Oct-2019 14:50:27	124	6390.0000	XLON	11502115000082768-E0fhtX1kQEmS20191007
J.P. Morgan Securities plc	07-Oct-2019 14:51:35	201	6390.0000	XLON	11502115000082956-E0fhtX1kQGfQ20191007
J.P. Morgan Securities plc	07-Oct-2019 14:52:55	235	6390.0000	XLON	01502015000083280-E0fhtX1kQI4320191007
J.P. Morgan Securities plc	07-Oct-2019 14:54:27	218	6390.0000	XLON	01502015000083469-E0fhtX1kQJwm20191007
J.P. Morgan Securities plc	07-Oct-2019 14:54:40	75	6390.0000	XLON	01502015000083508-E0fhtX1kQKCP20191007
J.P. Morgan Securities plc	07-Oct-2019 14:54:51	195	6390.0000	XLON	01502015000083531-E0fhtX1kQKOo20191007
J.P. Morgan Securities plc	07-Oct-2019 14:56:32	114	6390.0000	XLON	01502015000083741-E0fhtX1kQMRP20191007
J.P. Morgan Securities plc	07-Oct-2019 14:56:32	105	6390.0000	XLON	11502115000083641-E0fhtX1kQMRR20191007
J.P. Morgan Securities plc	07-Oct-2019 14:57:27	51	6390.0000	XLON	11502115000083761-E0fhtX1kQNQV20191007
J.P. Morgan Securities plc	07-Oct-2019 14:58:01	232	6390.0000	XLON	11502115000083841-E0fhtX1kQO0720191007

J.P. Morgan Securities plc	07-Oct-2019 15:37:29	40	6384.0000	XLON	01502015000089242-E0fhtX1kRBqm20191007
J.P. Morgan Securities plc	07-Oct-2019 15:39:24	239	6384.0000	XLON	11502115000090196-E0fhtX1kRDf720191007
J.P. Morgan Securities plc	07-Oct-2019 15:39:25	35	6384.0000	XLON	11502115000090196-E0fhtX1kRDfT20191007
J.P. Morgan Securities plc	07-Oct-2019 15:39:40	46	6386.0000	XLON	01502015000090510-E0fhtX1kRE1Y20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:21	99	6388.0000	XLON	11502115000090778-E0fhtX1kRGgS20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:29	14	6390.0000	XLON	11502115000090810-E0fhtX1kRGsV20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:29	33	6390.0000	XLON	11502115000090810-E0fhtX1kRGsT20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:51	62	6388.0000	XLON	01502015000090922-E0fhtX1kRHFP20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:51	65	6388.0000	XLON	11502115000090795-E0fhtX1kRHFN20191007
J.P. Morgan Securities plc	07-Oct-2019 15:41:51	43	6388.0000	XLON	11502115000090796-E0fhtX1kRHFR20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:02	75	6390.0000	XLON	11502115000091363-E0fhtX1kRJoL20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:02	62	6390.0000	XLON	11502115000091363-E0fhtX1kRJoN20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:36	23	6388.0000	XLON	01502015000091379-E0fhtX1kRkoG20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:36	68	6388.0000	XLON	11502115000091299-E0fhtX1kRkoK20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:36	125	6388.0000	XLON	11502115000091196-E0fhtX1kRkoE20191007
J.P. Morgan Securities plc	07-Oct-2019 15:44:36	12	6388.0000	XLON	11502115000091264-E0fhtX1kRkoL20191007
J.P. Morgan Securities plc	07-Oct-2019 15:45:15	65	6386.0000	XLON	01502015000091646-E0fhtX1kRLas20191007
J.P. Morgan Securities plc	07-Oct-2019 15:45:15	166	6386.0000	XLON	01502015000091646-E0fhtX1kRLav20191007
J.P. Morgan Securities plc	07-Oct-2019 15:45:34	252	6384.0000	XLON	11502115000091501-E0fhtX1kRMRx20191007
J.P. Morgan Securities plc	07-Oct-2019 15:47:00	169	6378.0000	XLON	01502015000091870-E0fhtX1kROcZ20191007
J.P. Morgan Securities plc	07-Oct-2019 15:47:00	43	6378.0000	XLON	01502015000092100-E0fhtX1kROcb20191007
J.P. Morgan Securities plc	07-Oct-2019 15:48:19	247	6384.0000	XLON	11502115000092444-E0fhtX1kRQEA20191007
J.P. Morgan Securities plc	07-Oct-2019 15:49:28	13	6384.0000	XLON	11502115000092534-E0fhtX1kRRrd20191007
J.P. Morgan Securities plc	07-Oct-2019 15:49:28	217	6384.0000	XLON	11502115000092534-E0fhtX1kRRra20191007
J.P. Morgan Securities plc	07-Oct-2019 15:52:48	32	6384.0000	XLON	01502015000093185-E0fhtX1kRVVu20191007
J.P. Morgan Securities plc	07-Oct-2019 15:53:00	62	6384.0000	XLON	01502015000093185-E0fhtX1kRVhx20191007
J.P. Morgan Securities plc	07-Oct-2019 15:54:51	86	6384.0000	XLON	01502015000093420-E0fhtX1kRY1X20191007
J.P. Morgan Securities plc	07-Oct-2019 15:55:02	8	6386.0000	XLON	01502015000093433-E0fhtX1kRYGM20191007
J.P. Morgan Securities plc	07-Oct-2019 15:55:02	77	6386.0000	XLON	01502015000093433-E0fhtX1kRYGO20191007
J.P. Morgan Securities plc	07-Oct-2019 15:55:06	147	6384.0000	XLON	11502115000093307-E0fhtX1kRYL020191007
J.P. Morgan Securities plc	07-Oct-2019 15:55:06	16	6384.0000	XLON	11502115000093307-E0fhtX1kRYKy20191007
J.P. Morgan Securities plc	07-Oct-2019 15:56:36	103	6386.0000	XLON	01502015000093624-E0fhtX1kRaix20191007
J.P. Morgan Securities plc	07-Oct-2019 15:56:36	53	6386.0000	XLON	01502015000093624-E0fhtX1kRaj120191007
J.P. Morgan Securities plc	07-Oct-2019 15:56:36	42	6386.0000	XLON	01502015000093624-E0fhtX1kRaj320191007
J.P. Morgan Securities plc	07-Oct-2019 15:56:36	36	6386.0000	XLON	01502015000093624-E0fhtX1kRaiz20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	23	6390.0000	XLON	11502115000093835-E0fhtX1kRdWf20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	73	6390.0000	XLON	11502115000093835-E0fhtX1kRdWZ20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	75	6388.0000	XLON	01502015000093947-E0fhtX1kRdXB20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	32	6388.0000	XLON	01502015000093947-E0fhtX1kRdXD20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	3	6390.0000	XLON	11502115000093835-E0fhtX1kRdWb20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	49	6390.0000	XLON	11502115000093835-E0fhtX1kRdWh20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	3	6390.0000	XLON	11502115000093835-E0fhtX1kRdWT20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	3	6390.0000	XLON	11502115000093835-E0fhtX1kRdWd20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	139	6390.0000	XLON	11502115000093835-E0fhtX1kRdWV20191007
J.P. Morgan Securities plc	07-Oct-2019 15:59:18	75	6390.0000	XLON	11502115000093835-E0fhtX1kRdWX20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:14	2	6388.0000	XLON	01502015000094065-E0fhtX1kRfOQ20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	300	6388.0000	XLON	01502015000094136-E0fhtX1kRfud20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	12	6388.0000	XLON	01502015000094136-E0fhtX1kRfua20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	8	6388.0000	XLON	01502015000094136-E0fhtX1kRfuo20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	47	6388.0000	XLON	01502015000094090-E0fhtX1kRfUM20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	50	6388.0000	XLON	11502115000094007-E0fhtX1kRfUY20191007
J.P. Morgan Securities plc	07-Oct-2019 16:00:35	225	6388.0000	XLON	01502015000094090-E0fhtX1kRfUK20191007
J.P. Morgan Securities plc	07-Oct-2019 16:02:19	239	6388.0000	XLON	11502115000094138-E0fhtX1kRjC420191007
J.P. Morgan Securities plc	07-Oct-2019 16:04:27	56	6388.0000	XLON	01502015000094516-E0fhtX1kRmSF20191007
J.P. Morgan Securities plc	07-Oct-2019 16:04:27	151	6388.0000	XLON	01502015000094516-E0fhtX1kRmSB20191007
J.P. Morgan Securities plc	07-Oct-2019 16:04:27	39	6388.0000	XLON	01502015000094516-E0fhtX1kRmSM20191007
J.P. Morgan Securities plc	07-Oct-2019 16:04:27	75	6390.0000	XLON	11502115000094470-E0fhtX1kRmR420191007
J.P. Morgan Securities plc	07-Oct-2019 16:04:27	211	6390.0000	XLON	11502115000094470-E0fhtX1kRmR620191007
J.P. Morgan Securities plc	07-Oct-2019 16:05:17	251	6388.0000	XLON	11502115000094502-E0fhtX1kRnTA20191007
J.P. Morgan Securities plc	07-Oct-2019 16:05:40	242	6386.0000	XLON	11502115000094038-E0fhtX1kRoBT20191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:00	18	6390.0000	XLON	01502015000095240-E0fhtX1kRrWL20191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:00	97	6390.0000	XLON	01502015000095240-E0fhtX1kRrWH20191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:00	54	6390.0000	XLON	01502015000095240-E0fhtX1kRrWJ20191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:00	15	6390.0000	XLON	01502015000095240-E0fhtX1kRrWF20191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:01	65	6390.0000	XLON	11502115000095127-E0fhtX1kRrX220191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:01	53	6390.0000	XLON	11502115000095127-E0fhtX1kRrX420191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:01	88	6390.0000	XLON	11502115000095127-E0fhtX1kRrX620191007
J.P. Morgan Securities plc	07-Oct-2019 16:08:56	185	6386.0000	XLON	11502115000094776-E0fhtX1kRsu320191007
J.P. Morgan Securities plc	07-Oct-2019 16:11:21	191	6386.0000	XLON	11502115000095497-E0fhtX1kRwOX20191007
J.P. Morgan Securities plc	07-Oct-2019 16:11:36	122	6384.0000	XLON	11502115000095392-E0fhtX1kRxHi20191007
J.P. Morgan Securities plc	07-Oct-2019 16:14:16	213	6386.0000	XLON	01502015000095928-E0fhtX1kS0s020191007
J.P. Morgan Securities plc	07-Oct-2019 16:14:41	157	6384.0000	XLON	11502115000095935-E0fhtX1kS1Hj20191007
J.P. Morgan Securities plc	07-Oct-2019 16:16:32	116	6388.0000	XLON	11502115000096272-E0fhtX1kS3ID20191007
J.P. Morgan Securities plc	07-Oct-2019 16:16:32	1	6388.0000	XLON	11502115000096272-E0fhtX1kS3IB20191007
J.P. Morgan Securities plc	07-Oct-2019 16:16:32	25	6388.0000	XLON	11502115000096272-E0fhtX1kS3IF20191007
J.P. Morgan Securities plc	07-Oct-2019 16:16:34	18	6386.0000	XLON	01502015000096394-E0fhtX1kS3mK20191007
J.P. Morgan Securities plc	07-Oct-2019 16:17:28	64	6390.0000	XLON	01502015000096530-E0fhtX1kS4qq20191007
J.P. Morgan Securities plc	07-Oct-2019 16:17:28	49	6390.0000	XLON	01502015000096530-E0fhtX1kS4qo20191007
J.P. Morgan Securities plc	07-Oct-2019 16:17:28	52	6390.0000	XLON	01502015000096530-E0fhtX1kS4qs20191007

J.P. Morgan Securities plc	07-Oct-2019 16:18:14	50	6390.0000	XLON	11502115000096471-E0fhtX1kS5z920191007
J.P. Morgan Securities plc	07-Oct-2019 16:18:14	91	6390.0000	XLON	11502115000096471-E0fhtX1kS5zB20191007
J.P. Morgan Securities plc	07-Oct-2019 16:18:14	14	6390.0000	XLON	11502115000096471-E0fhtX1kS5z520191007
J.P. Morgan Securities plc	07-Oct-2019 16:18:14	2	6390.0000	XLON	11502115000096471-E0fhtX1kS5z720191007
J.P. Morgan Securities plc	07-Oct-2019 16:18:56	174	6388.0000	XLON	11502115000096546-E0fhtX1kS6oB20191007
J.P. Morgan Securities plc	07-Oct-2019 16:18:56	42	6388.0000	XLON	11502115000096546-E0fhtX1kS6o920191007
J.P. Morgan Securities plc	07-Oct-2019 16:19:55	59	6390.0000	XLON	11502115000096658-E0fhtX1kS80r20191007
J.P. Morgan Securities plc	07-Oct-2019 16:19:55	40	6390.0000	XLON	11502115000096658-E0fhtX1kS80p20191007
J.P. Morgan Securities plc	07-Oct-2019 16:19:55	39	6390.0000	XLON	11502115000096658-E0fhtX1kS80t20191007
J.P. Morgan Securities plc	07-Oct-2019 16:20:32	76	6390.0000	XLON	11502115000096869-E0fhtX1kS9Ns20191007
J.P. Morgan Securities plc	07-Oct-2019 16:20:32	76	6390.0000	XLON	11502115000096869-E0fhtX1kS9Nq20191007
J.P. Morgan Securities plc	07-Oct-2019 16:20:32	34	6390.0000	XLON	11502115000096869-E0fhtX1kS9Nu20191007
J.P. Morgan Securities plc	07-Oct-2019 16:21:16	114	6388.0000	XLON	11502115000096673-E0fhtX1kSAPm20191007
J.P. Morgan Securities plc	07-Oct-2019 16:21:16	62	6388.0000	XLON	01502015000097059-E0fhtX1kSAPy20191007
J.P. Morgan Securities plc	07-Oct-2019 16:22:08	46	6388.0000	XLON	11502115000097203-E0fhtX1kSBYV20191007
J.P. Morgan Securities plc	07-Oct-2019 16:22:08	71	6388.0000	XLON	11502115000097203-E0fhtX1kSBYX20191007
J.P. Morgan Securities plc	07-Oct-2019 16:22:08	38	6388.0000	XLON	11502115000097203-E0fhtX1kSBYT20191007
J.P. Morgan Securities plc	07-Oct-2019 16:22:36	103	6386.0000	XLON	01502015000097069-E0fhtX1kSCFR20191007
J.P. Morgan Securities plc	07-Oct-2019 16:22:36	52	6386.0000	XLON	01502015000097391-E0fhtX1kSCFV20191007
J.P. Morgan Securities plc	07-Oct-2019 16:23:25	155	6384.0000	XLON	11502115000097216-E0fhtX1kSE4E20191007
J.P. Morgan Securities plc	07-Oct-2019 16:24:08	51	6384.0000	XLON	11502115000097545-E0fhtX1kSFMU20191007
J.P. Morgan Securities plc	07-Oct-2019 16:24:08	121	6384.0000	XLON	11502115000097545-E0fhtX1kSFMS20191007
J.P. Morgan Securities plc	07-Oct-2019 16:24:15	271	6382.0000	XLON	01502015000097670-E0fhtX1kSFu20191007
J.P. Morgan Securities plc	07-Oct-2019 16:24:45	266	6380.0000	XLON	01502015000097844-E0fhtX1kSGcJ20191007
J.P. Morgan Securities plc	07-Oct-2019 16:26:21	132	6388.0000	XLON	01502015000098195-E0fhtX1kSJcN20191007
J.P. Morgan Securities plc	07-Oct-2019 16:26:21	19	6388.0000	XLON	01502015000098195-E0fhtX1kSJcR20191007
J.P. Morgan Securities plc	07-Oct-2019 16:26:21	33	6388.0000	XLON	01502015000098195-E0fhtX1kSJcL20191007
J.P. Morgan Securities plc	07-Oct-2019 16:26:21	29	6388.0000	XLON	01502015000098195-E0fhtX1kSJcP20191007
J.P. Morgan Securities plc	07-Oct-2019 16:26:25	256	6386.0000	XLON	11502115000097825-E0fhtX1kSJju20191007