

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	09-Jul-2019 08:01:07	95	5756.0000	XLON	11502115000001656-E0eedBaFGQTr20190709
J.P. Morgan Securities plc	09-Jul-2019 08:01:11	58	5756.0000	XLON	11502115000001724-E0eedBaFGQI220190709
J.P. Morgan Securities plc	09-Jul-2019 08:01:11	54	5756.0000	XLON	11502115000001724-E0eedBaFGQky20190709
J.P. Morgan Securities plc	09-Jul-2019 08:01:11	7	5756.0000	XLON	11502115000001656-E0eedBaFGQks20190709
J.P. Morgan Securities plc	09-Jul-2019 08:01:11	101	5756.0000	XLON	01502015000001676-E0eedBaFGQku20190709
J.P. Morgan Securities plc	09-Jul-2019 08:02:42	133	5752.0000	XLON	01502015000001969-E0eedBaFGTZk20190709
J.P. Morgan Securities plc	09-Jul-2019 08:02:42	111	5752.0000	XLON	01502015000001609-E0eedBaFGTZi20190709
J.P. Morgan Securities plc	09-Jul-2019 08:02:42	79	5754.0000	XLON	01502015000003293-E0eedBaFGTZb20190709
J.P. Morgan Securities plc	09-Jul-2019 08:02:42	42	5754.0000	XLON	01502015000003293-E0eedBaFGTZY20190709
J.P. Morgan Securities plc	09-Jul-2019 08:02:42	19	5752.0000	XLON	01502015000001969-E0eedBaFGTZp20190709
J.P. Morgan Securities plc	09-Jul-2019 08:05:08	112	5752.0000	XLON	11502115000005284-E0eedBaFGXGV20190709
J.P. Morgan Securities plc	09-Jul-2019 08:05:08	112	5744.0000	XLON	01502015000005231-E0eedBaFGXM720190709
J.P. Morgan Securities plc	09-Jul-2019 08:05:25	72	5740.0000	XLON	11502115000003332-E0eedBaFGXv320190709
J.P. Morgan Securities plc	09-Jul-2019 08:05:25	80	5740.0000	XLON	11502115000003332-E0eedBaFGXvw20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	23	5746.0000	XLON	11502115000008864-E0eedBaFGfU320190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	119	5746.0000	XLON	11502115000008864-E0eedBaFGfTx20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	111	5746.0000	XLON	01502015000008874-E0eedBaFGfU520190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	51	5746.0000	XLON	11502115000008706-E0eedBaFGfTv20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	86	5746.0000	XLON	11502115000008706-E0eedBaFGfTr20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	3	5746.0000	XLON	11502115000008706-E0eedBaFGfTp20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	29	5746.0000	XLON	11502115000008706-E0eedBaFGfTt20190709
J.P. Morgan Securities plc	09-Jul-2019 08:08:01	131	5746.0000	XLON	11502115000009089-E0eedBaFGfU720190709
J.P. Morgan Securities plc	09-Jul-2019 08:09:57	131	5744.0000	XLON	11502115000011213-E0eedBaFGjNC20190709
J.P. Morgan Securities plc	09-Jul-2019 08:10:30	66	5742.0000	XLON	11502115000010804-E0eedBaFGkVN20190709
J.P. Morgan Securities plc	09-Jul-2019 08:10:40	105	5742.0000	XLON	11502115000010804-E0eedBaFGkqZ20190709
J.P. Morgan Securities plc	09-Jul-2019 08:13:30	129	5740.0000	XLON	01502015000015472-E0eedBaFGplf20190709
J.P. Morgan Securities plc	09-Jul-2019 08:13:31	32	5740.0000	XLON	01502015000015472-E0eedBaFGpLT20190709
J.P. Morgan Securities plc	09-Jul-2019 08:15:01	108	5744.0000	XLON	01502015000016605-E0eedBaFGsr420190709
J.P. Morgan Securities plc	09-Jul-2019 08:15:01	75	5744.0000	XLON	11502115000017338-E0eedBaFGsrG20190709
J.P. Morgan Securities plc	09-Jul-2019 08:15:01	121	5744.0000	XLON	01502015000016625-E0eedBaFGsr620190709
J.P. Morgan Securities plc	09-Jul-2019 08:15:01	102	5744.0000	XLON	01502015000017182-E0eedBaFGsrA20190709
J.P. Morgan Securities plc	09-Jul-2019 08:15:01	30	5744.0000	XLON	11502115000017338-E0eedBaFGsu820190709
J.P. Morgan Securities plc	09-Jul-2019 08:16:01	325	5736.0000	XLON	01502015000018575-E0eedBaFGvIC20190709
J.P. Morgan Securities plc	09-Jul-2019 08:18:18	111	5736.0000	XLON	01502015000020874-E0eedBaFH1GN20190709
J.P. Morgan Securities plc	09-Jul-2019 08:18:18	154	5736.0000	XLON	11502115000020458-E0eedBaFH1GF20190709
J.P. Morgan Securities plc	09-Jul-2019 08:18:18	73	5736.0000	XLON	11502115000020458-E0eedBaFH1GH20190709
J.P. Morgan Securities plc	09-Jul-2019 08:18:18	120	5736.0000	XLON	11502115000020862-E0eedBaFH1GP20190709
J.P. Morgan Securities plc	09-Jul-2019 08:19:21	19	5734.0000	XLON	11502115000022081-E0eedBaFH3W020190709
J.P. Morgan Securities plc	09-Jul-2019 08:20:03	10	5738.0000	XLON	11502115000022535-E0eedBaFH4xa20190709
J.P. Morgan Securities plc	09-Jul-2019 08:20:03	102	5738.0000	XLON	11502115000022293-E0eedBaFH4xU20190709
J.P. Morgan Securities plc	09-Jul-2019 08:20:03	83	5738.0000	XLON	11502115000022792-E0eedBaFH4xe20190709
J.P. Morgan Securities plc	09-Jul-2019 08:20:03	110	5738.0000	XLON	01502015000022324-E0eedBaFH4xS20190709
J.P. Morgan Securities plc	09-Jul-2019 08:20:03	20	5738.0000	XLON	11502115000022535-E0eedBaFH4xY20190709
J.P. Morgan Securities plc	09-Jul-2019 08:22:54	35	5734.0000	XLON	11502115000026744-E0eedBaFHBd420190709
J.P. Morgan Securities plc	09-Jul-2019 08:22:55	91	5734.0000	XLON	01502015000026773-E0eedBaFHBeg20190709
J.P. Morgan Securities plc	09-Jul-2019 08:22:55	87	5734.0000	XLON	11502115000026744-E0eedBaFHBec20190709
J.P. Morgan Securities plc	09-Jul-2019 08:22:55	78	5734.0000	XLON	01502015000026773-E0eedBaFHBei20190709
J.P. Morgan Securities plc	09-Jul-2019 08:23:18	168	5732.0000	XLON	01502015000026533-E0eedBaFHCPn20190709
J.P. Morgan Securities plc	09-Jul-2019 08:24:52	16	5730.0000	XLON	11502115000028381-E0eedBaFHFr320190709
J.P. Morgan Securities plc	09-Jul-2019 08:24:52	113	5730.0000	XLON	11502115000028381-E0eedBaFHFr520190709
J.P. Morgan Securities plc	09-Jul-2019 08:24:52	141	5730.0000	XLON	11502115000028074-E0eedBaFHfqx20190709
J.P. Morgan Securities plc	09-Jul-2019 08:24:52	123	5730.0000	XLON	01502015000028259-E0eedBaFHFr120190709
J.P. Morgan Securities plc	09-Jul-2019 08:26:01	132	5732.0000	XLON	11502115000029559-E0eedBaFHICa20190709
J.P. Morgan Securities plc	09-Jul-2019 08:26:01	75	5732.0000	XLON	11502115000029559-E0eedBaFHICc20190709
J.P. Morgan Securities plc	09-Jul-2019 08:26:01	39	5732.0000	XLON	11502115000029559-E0eedBaFHICe20190709
J.P. Morgan Securities plc	09-Jul-2019 08:28:41	36	5738.0000	XLON	11502115000032145-E0eedBaFHNfY20190709
J.P. Morgan Securities plc	09-Jul-2019 08:28:41	198	5738.0000	XLON	01502015000031956-E0eedBaFHNfW20190709
J.P. Morgan Securities plc	09-Jul-2019 08:28:41	238	5738.0000	XLON	01502015000031343-E0eedBaFHNfS20190709
J.P. Morgan Securities plc	09-Jul-2019 08:29:27	14	5738.0000	XLON	11502115000032910-E0eedBaFHozN20190709
J.P. Morgan Securities plc	09-Jul-2019 08:29:27	211	5738.0000	XLON	11502115000032910-E0eedBaFHozL20190709
J.P. Morgan Securities plc	09-Jul-2019 08:31:01	32	5736.0000	XLON	01502015000034793-E0eedBaFHSH420190709
J.P. Morgan Securities plc	09-Jul-2019 08:31:01	75	5736.0000	XLON	01502015000034793-E0eedBaFHSH020190709
J.P. Morgan Securities plc	09-Jul-2019 08:31:01	75	5736.0000	XLON	01502015000034793-E0eedBaFHSH220190709
J.P. Morgan Securities plc	09-Jul-2019 08:32:09	111	5734.0000	XLON	01502015000032936-E0eedBaFHUP220190709
J.P. Morgan Securities plc	09-Jul-2019 08:32:44	188	5734.0000	XLON	01502015000036678-E0eedBaFHVPv20190709
J.P. Morgan Securities plc	09-Jul-2019 08:34:38	65	5734.0000	XLON	01502015000038726-E0eedBaFHYsu20190709
J.P. Morgan Securities plc	09-Jul-2019 08:34:38	209	5734.0000	XLON	01502015000038464-E0eedBaFHYss20190709
J.P. Morgan Securities plc	09-Jul-2019 08:34:38	47	5734.0000	XLON	01502015000038726-E0eedBaFHYsw20190709
J.P. Morgan Securities plc	09-Jul-2019 08:34:54	50	5734.0000	XLON	01502015000038726-E0eedBaFHZDF20190709
J.P. Morgan Securities plc	09-Jul-2019 08:36:05	143	5730.0000	XLON	11502115000040500-E0eedBaFHbnq20190709
J.P. Morgan Securities plc	09-Jul-2019 08:36:12	43	5730.0000	XLON	11502115000040500-E0eedBaFHbyq20190709
J.P. Morgan Securities plc	09-Jul-2019 08:36:12	20	5730.0000	XLON	11502115000040500-E0eedBaFHbym20190709
J.P. Morgan Securities plc	09-Jul-2019 08:37:04	21	5726.0000	XLON	01502015000031761-E0eedBaFHdPf20190709
J.P. Morgan Securities plc	09-Jul-2019 08:37:38	21	5726.0000	XLON	01502015000031761-E0eedBaFHeIV20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	46	5726.0000	XLON	01502015000031761-E0eedBaFHf8C20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	36	5726.0000	XLON	01502015000031761-E0eedBaFHf8E20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	41	5726.0000	XLON	01502015000042652-E0eedBaFHf8M20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	107	5726.0000	XLON	01502015000042652-E0eedBaFHf8I20190709

J.P. Morgan Securities plc	09-Jul-2019 08:38:07	75	5728.0000	XLON	11502115000042828-E0eedBaFHf7Z20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	109	5728.0000	XLON	11502115000042828-E0eedBaFHf7X20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	19	5728.0000	XLON	11502115000042828-E0eedBaFHf7b20190709
J.P. Morgan Securities plc	09-Jul-2019 08:38:07	39	5726.0000	XLON	01502015000042652-E0eedBaFHf8O20190709
J.P. Morgan Securities plc	09-Jul-2019 08:39:24	182	5726.0000	XLON	11502115000044229-E0eedBaFHh6b20190709
J.P. Morgan Securities plc	09-Jul-2019 08:40:54	3	5722.0000	XLON	01502015000044250-E0eedBaFHjuj20190709
J.P. Morgan Securities plc	09-Jul-2019 08:41:41	172	5726.0000	XLON	01502015000046310-E0eedBaFHIYk20190709
J.P. Morgan Securities plc	09-Jul-2019 08:41:41	54	5726.0000	XLON	11502115000046539-E0eedBaFHIYo20190709
J.P. Morgan Securities plc	09-Jul-2019 08:41:41	18	5726.0000	XLON	01502015000046310-E0eedBaFHIYi20190709
J.P. Morgan Securities plc	09-Jul-2019 08:41:41	105	5726.0000	XLON	01502015000046075-E0eedBaFHIYe20190709
J.P. Morgan Securities plc	09-Jul-2019 08:42:41	75	5724.0000	XLON	01502015000047628-E0eedBaFHnC220190709
J.P. Morgan Securities plc	09-Jul-2019 08:42:41	141	5724.0000	XLON	01502015000047628-E0eedBaFHnC420190709
J.P. Morgan Securities plc	09-Jul-2019 08:43:29	101	5720.0000	XLON	01502015000047682-E0eedBaFHob920190709
J.P. Morgan Securities plc	09-Jul-2019 08:43:31	8	5720.0000	XLON	01502015000047682-E0eedBaFHopy20190709
J.P. Morgan Securities plc	09-Jul-2019 08:44:30	161	5716.0000	XLON	01502015000049716-E0eedBaFhr9X20190709
J.P. Morgan Securities plc	09-Jul-2019 08:44:36	36	5712.0000	XLON	11502115000049728-E0eedBaFHrc220190709
J.P. Morgan Securities plc	09-Jul-2019 08:44:36	84	5712.0000	XLON	11502115000049728-E0eedBaFHrbS20190709
J.P. Morgan Securities plc	09-Jul-2019 08:46:08	185	5712.0000	XLON	01502015000051865-E0eedBaFHuxN20190709
J.P. Morgan Securities plc	09-Jul-2019 08:46:10	70	5710.0000	XLON	01502015000051801-E0eedBaFHv7620190709
J.P. Morgan Securities plc	09-Jul-2019 08:46:17	75	5710.0000	XLON	01502015000051801-E0eedBaFHvMC20190709
J.P. Morgan Securities plc	09-Jul-2019 08:47:42	144	5704.0000	XLON	11502115000053605-E0eedBaFHy5Z20190709
J.P. Morgan Securities plc	09-Jul-2019 08:48:40	156	5700.0000	XLON	01502015000053593-E0eedBaFHzSn20190709
J.P. Morgan Securities plc	09-Jul-2019 08:48:52	106	5692.0000	XLON	11502115000053511-E0eedBaFI00y20190709
J.P. Morgan Securities plc	09-Jul-2019 08:50:21	131	5692.0000	XLON	01502015000055776-E0eedBaFI3PP20190709
J.P. Morgan Securities plc	09-Jul-2019 08:50:21	112	5692.0000	XLON	11502115000056026-E0eedBaFI3PR20190709
J.P. Morgan Securities plc	09-Jul-2019 08:51:12	50	5690.0000	XLON	01502015000056897-E0eedBaFI5rl20190709
J.P. Morgan Securities plc	09-Jul-2019 08:53:06	170	5692.0000	XLON	01502015000058798-E0eedBaFI95F20190709
J.P. Morgan Securities plc	09-Jul-2019 08:53:06	187	5692.0000	XLON	11502115000059074-E0eedBaFI95H20190709
J.P. Morgan Securities plc	09-Jul-2019 08:53:11	47	5688.0000	XLON	01502015000056838-E0eedBaFI9Hu20190709
J.P. Morgan Securities plc	09-Jul-2019 08:53:11	6	5688.0000	XLON	01502015000056838-E0eedBaFI9Hw20190709
J.P. Morgan Securities plc	09-Jul-2019 08:53:11	58	5688.0000	XLON	01502015000056838-E0eedBaFI9Hq20190709
J.P. Morgan Securities plc	09-Jul-2019 08:54:28	150	5684.0000	XLON	11502115000060405-E0eedBaFIbmd20190709
J.P. Morgan Securities plc	09-Jul-2019 08:54:51	2	5684.0000	XLON	11502115000060405-E0eedBaFIcnp20190709
J.P. Morgan Securities plc	09-Jul-2019 08:56:18	131	5686.0000	XLON	11502115000062523-E0eedBaFIFTV20190709
J.P. Morgan Securities plc	09-Jul-2019 08:56:18	161	5686.0000	XLON	01502015000062257-E0eedBaFIFTT20190709
J.P. Morgan Securities plc	09-Jul-2019 08:58:10	3	5688.0000	XLON	01502015000064409-E0eedBaFIICo20190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:20	132	5692.0000	XLON	01502015000064905-E0eedBaFIJzz20190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:20	11	5692.0000	XLON	01502015000064905-E0eedBaFIK0120190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:20	115	5692.0000	XLON	11502115000065360-E0eedBaFIK0320190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:20	3	5692.0000	XLON	01502015000064905-E0eedBaFIJzx20190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:37	75	5692.0000	XLON	01502015000065794-E0eedBaFIKP620190709
J.P. Morgan Securities plc	09-Jul-2019 08:59:37	76	5692.0000	XLON	01502015000065794-E0eedBaFIKP820190709
J.P. Morgan Securities plc	09-Jul-2019 09:00:05	140	5688.0000	XLON	01502015000065536-E0eedBaFILPe20190709
J.P. Morgan Securities plc	09-Jul-2019 09:01:01	75	5686.0000	XLON	01502015000067321-E0eedBaFINgw20190709
J.P. Morgan Securities plc	09-Jul-2019 09:01:01	50	5686.0000	XLON	01502015000067321-E0eedBaFINgy20190709
J.P. Morgan Securities plc	09-Jul-2019 09:02:48	138	5694.0000	XLON	11502115000069357-E0eedBaFIQgG20190709
J.P. Morgan Securities plc	09-Jul-2019 09:05:23	166	5690.0000	XLON	11502115000069231-E0eedBaFIUmh20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	27	5692.0000	XLON	11502115000075784-E0eedBaFlasM20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	20	5692.0000	XLON	01502015000075849-E0eedBaFlasQ20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	106	5692.0000	XLON	11502115000075868-E0eedBaFlasS20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	40	5692.0000	XLON	11502115000075834-E0eedBaFlasO20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	77	5692.0000	XLON	01502015000073278-E0eedBaFlasA20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	106	5692.0000	XLON	01502015000075744-E0eedBaFlasK20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:33	211	5692.0000	XLON	01502015000073278-E0eedBaFlasC20190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:40	51	5684.0000	XLON	01502015000075852-E0eedBaFIbM320190709
J.P. Morgan Securities plc	09-Jul-2019 09:08:40	106	5684.0000	XLON	11502115000075835-E0eedBaFIbM120190709
J.P. Morgan Securities plc	09-Jul-2019 09:10:14	240	5689.0000	XLON	11502115000077739-E0eedBaFIeQK20190709
J.P. Morgan Securities plc	09-Jul-2019 09:12:11	11	5698.0000	XLON	11502115000080002-E0eedBaFIiOH20190709
J.P. Morgan Securities plc	09-Jul-2019 09:12:11	138	5698.0000	XLON	11502115000079771-E0eedBaFIiOD20190709
J.P. Morgan Securities plc	09-Jul-2019 09:12:11	199	5698.0000	XLON	01502015000079005-E0eedBaFIiO920190709
J.P. Morgan Securities plc	09-Jul-2019 09:13:28	117	5696.0000	XLON	11502115000081545-E0eedBaFIkqS20190709
J.P. Morgan Securities plc	09-Jul-2019 09:13:36	139	5694.0000	XLON	01502015000081440-E0eedBaFIIC020190709
J.P. Morgan Securities plc	09-Jul-2019 09:14:21	75	5692.0000	XLON	11502115000082646-E0eedBaFIImjk20190709
J.P. Morgan Securities plc	09-Jul-2019 09:15:21	173	5688.0000	XLON	01502015000082614-E0eedBaFIlobW20190709
J.P. Morgan Securities plc	09-Jul-2019 09:16:01	138	5690.0000	XLON	11502115000084402-E0eedBaFIpig20190709
J.P. Morgan Securities plc	09-Jul-2019 09:16:48	127	5686.0000	XLON	01502015000084353-E0eedBaFIqQM20190709
J.P. Morgan Securities plc	09-Jul-2019 09:18:22	111	5682.0000	XLON	01502015000086344-E0eedBaFIscV20190709
J.P. Morgan Securities plc	09-Jul-2019 09:19:39	40	5682.0000	XLON	11502115000088362-E0eedBaFluNK20190709
J.P. Morgan Securities plc	09-Jul-2019 09:19:39	149	5682.0000	XLON	11502115000088362-E0eedBaFluNI20190709
J.P. Morgan Securities plc	09-Jul-2019 09:19:39	18	5682.0000	XLON	11502115000088362-E0eedBaFluNG20190709
J.P. Morgan Securities plc	09-Jul-2019 09:19:39	207	5682.0000	XLON	01502015000088095-E0eedBaFluND20190709
J.P. Morgan Securities plc	09-Jul-2019 09:21:13	104	5678.0000	XLON	11502115000089731-E0eedBaFlwUP20190709
J.P. Morgan Securities plc	09-Jul-2019 09:22:41	70	5676.0000	XLON	11502115000091359-E0eedBaFIlyq620190709
J.P. Morgan Securities plc	09-Jul-2019 09:22:41	75	5676.0000	XLON	11502115000091359-E0eedBaFIlyq420190709
J.P. Morgan Securities plc	09-Jul-2019 09:23:15	100	5674.0000	XLON	01502015000089706-E0eedBaFJ03a20190709
J.P. Morgan Securities plc	09-Jul-2019 09:23:15	25	5674.0000	XLON	01502015000089706-E0eedBaFJ03c20190709
J.P. Morgan Securities plc	09-Jul-2019 09:24:22	50	5672.0000	XLON	11502115000093201-E0eedBaFJ2bP20190709
J.P. Morgan Securities plc	09-Jul-2019 09:24:22	77	5672.0000	XLON	11502115000093201-E0eedBaFJ2bR20190709
J.P. Morgan Securities plc	09-Jul-2019 09:25:55	95	5668.0000	XLON	01502015000093153-E0eedBaFJ4pp20190709

J.P. Morgan Securities plc	09-Jul-2019 09:25:55	45	5668.0000	XLON	01502015000093153-E0eedBaFJ4pn20190709
J.P. Morgan Securities plc	09-Jul-2019 09:26:01	47	5668.0000	XLON	01502015000095014-E0eedBaFJ4xN20190709
J.P. Morgan Securities plc	09-Jul-2019 09:26:01	75	5668.0000	XLON	01502015000095014-E0eedBaFJ4xL20190709
J.P. Morgan Securities plc	09-Jul-2019 09:27:49	134	5664.0000	XLON	11502115000095070-E0eedBaFJ7RV20190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:38	183	5665.0000	XLON	01502015000098883-E0eedBaFJ9Uh20190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:41	80	5664.0000	XLON	11502115000098707-E0eedBaFJ9XB20190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:41	3	5664.0000	XLON	11502115000098707-E0eedBaFJ9X120190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:41	14	5664.0000	XLON	11502115000098707-E0eedBaFJ9X320190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:41	58	5664.0000	XLON	11502115000098707-E0eedBaFJ9XF20190709
J.P. Morgan Securities plc	09-Jul-2019 09:29:41	11	5664.0000	XLON	11502115000098707-E0eedBaFJ9XD20190709
J.P. Morgan Securities plc	09-Jul-2019 09:31:06	158	5662.0000	XLON	11502115000100668-E0eedBaFJCFC20190709
J.P. Morgan Securities plc	09-Jul-2019 09:31:11	158	5660.0000	XLON	01502015000100619-E0eedBaFJCJi20190709
J.P. Morgan Securities plc	09-Jul-2019 09:32:41	100	5656.0000	XLON	01502015000102364-E0eedBaFJEP420190709
J.P. Morgan Securities plc	09-Jul-2019 09:32:41	28	5656.0000	XLON	01502015000102364-E0eedBaFJEP620190709
J.P. Morgan Securities plc	09-Jul-2019 09:34:00	192	5652.0000	XLON	11502115000102425-E0eedBaFJFzb20190709
J.P. Morgan Securities plc	09-Jul-2019 09:34:34	47	5650.0000	XLON	11502115000104571-E0eedBaFJH6020190709
J.P. Morgan Securities plc	09-Jul-2019 09:34:34	75	5650.0000	XLON	11502115000104571-E0eedBaFJH5y20190709
J.P. Morgan Securities plc	09-Jul-2019 09:35:40	167	5648.0000	XLON	11502115000104362-E0eedBaFJlk820190709
J.P. Morgan Securities plc	09-Jul-2019 09:36:29	141	5648.0000	XLON	11502115000106630-E0eedBaFJjgc20190709
J.P. Morgan Securities plc	09-Jul-2019 09:37:41	159	5648.0000	XLON	11502115000107968-E0eedBaFJL7E20190709
J.P. Morgan Securities plc	09-Jul-2019 09:37:41	8	5648.0000	XLON	11502115000107968-E0eedBaFJL7C20190709
J.P. Morgan Securities plc	09-Jul-2019 09:39:21	95	5648.0000	XLON	01502015000109914-E0eedBaFJNPE20190709
J.P. Morgan Securities plc	09-Jul-2019 09:39:21	3	5648.0000	XLON	01502015000109914-E0eedBaFJNPC20190709
J.P. Morgan Securities plc	09-Jul-2019 09:39:21	58	5648.0000	XLON	01502015000109914-E0eedBaFJNPG20190709
J.P. Morgan Securities plc	09-Jul-2019 09:39:21	16	5648.0000	XLON	01502015000109914-E0eedBaFJNPI20190709
J.P. Morgan Securities plc	09-Jul-2019 09:41:01	172	5649.0000	XLON	01502015000111922-E0eedBaFJRyU20190709
J.P. Morgan Securities plc	09-Jul-2019 09:41:48	102	5648.0000	XLON	01502015000110942-E0eedBaFJT2320190709
J.P. Morgan Securities plc	09-Jul-2019 09:41:52	62	5644.0000	XLON	11502115000106421-E0eedBaFJTAc20190709
J.P. Morgan Securities plc	09-Jul-2019 09:41:52	49	5644.0000	XLON	11502115000106421-E0eedBaFJTAc20190709
J.P. Morgan Securities plc	09-Jul-2019 09:42:45	123	5634.0000	XLON	01502015000113909-E0eedBaFJUGY20190709
J.P. Morgan Securities plc	09-Jul-2019 09:42:45	134	5638.0000	XLON	11502115000113953-E0eedBaFJUF820190709
J.P. Morgan Securities plc	09-Jul-2019 09:44:34	14	5632.0000	XLON	11502115000116248-E0eedBaFJX5d20190709
J.P. Morgan Securities plc	09-Jul-2019 09:45:14	112	5634.0000	XLON	11502115000116951-E0eedBaFJY1x20190709
J.P. Morgan Securities plc	09-Jul-2019 09:46:01	130	5632.0000	XLON	11502115000116316-E0eedBaFJYnT20190709
J.P. Morgan Securities plc	09-Jul-2019 09:46:01	191	5633.0000	XLON	11502115000118072-E0eedBaFJYnJ20190709
J.P. Morgan Securities plc	09-Jul-2019 09:47:41	119	5628.0000	XLON	01502015000119830-E0eedBaFJanS20190709
J.P. Morgan Securities plc	09-Jul-2019 09:48:34	5	5618.0000	XLON	01502015000119831-E0eedBaFJbiF20190709
J.P. Morgan Securities plc	09-Jul-2019 09:48:34	162	5624.0000	XLON	11502115000119874-E0eedBaFJbgC20190709
J.P. Morgan Securities plc	09-Jul-2019 09:48:34	52	5618.0000	XLON	01502015000119831-E0eedBaFJbiH20190709
J.P. Morgan Securities plc	09-Jul-2019 09:48:34	62	5618.0000	XLON	01502015000119831-E0eedBaFJbiJ20190709
J.P. Morgan Securities plc	09-Jul-2019 09:52:18	102	5628.0000	XLON	11502115000122174-E0eedBaFJgZ220190709
J.P. Morgan Securities plc	09-Jul-2019 09:52:47	22	5636.0000	XLON	01502015000125983-E0eedBaFJhnG20190709
J.P. Morgan Securities plc	09-Jul-2019 09:53:00	48	5636.0000	XLON	01502015000126196-E0eedBaFJiFf20190709
J.P. Morgan Securities plc	09-Jul-2019 09:53:00	50	5636.0000	XLON	01502015000126196-E0eedBaFJiFd20190709
J.P. Morgan Securities plc	09-Jul-2019 09:53:00	22	5636.0000	XLON	01502015000126196-E0eedBaFJiFb20190709
J.P. Morgan Securities plc	09-Jul-2019 09:54:34	99	5636.0000	XLON	11502115000127789-E0eedBaFJi8c20190709
J.P. Morgan Securities plc	09-Jul-2019 09:54:34	75	5636.0000	XLON	11502115000127789-E0eedBaFJi8a20190709
J.P. Morgan Securities plc	09-Jul-2019 09:56:40	39	5642.0000	XLON	01502015000129905-E0eedBaFJo3B20190709
J.P. Morgan Securities plc	09-Jul-2019 09:56:40	134	5642.0000	XLON	01502015000129905-E0eedBaFJo3920190709
J.P. Morgan Securities plc	09-Jul-2019 09:57:41	39	5642.0000	XLON	11502115000130941-E0eedBaFJply20190709
J.P. Morgan Securities plc	09-Jul-2019 09:57:41	75	5642.0000	XLON	11502115000130941-E0eedBaFJplw20190709
J.P. Morgan Securities plc	09-Jul-2019 09:57:41	98	5642.0000	XLON	11502115000130941-E0eedBaFJplu20190709
J.P. Morgan Securities plc	09-Jul-2019 09:59:00	11	5646.0000	XLON	11502115000131607-E0eedBaFJrMR20190709
J.P. Morgan Securities plc	09-Jul-2019 09:59:00	105	5646.0000	XLON	11502115000131607-E0eedBaFJrMO20190709
J.P. Morgan Securities plc	09-Jul-2019 10:00:10	115	5656.0000	XLON	11502115000133304-E0eedBaFJt7c20190709
J.P. Morgan Securities plc	09-Jul-2019 10:00:10	157	5656.0000	XLON	01502015000133286-E0eedBaFJt7g20190709
J.P. Morgan Securities plc	09-Jul-2019 10:00:10	44	5656.0000	XLON	11502115000133551-E0eedBaFJt7i20190709
J.P. Morgan Securities plc	09-Jul-2019 10:00:10	28	5656.0000	XLON	11502115000133304-E0eedBaFJt7e20190709
J.P. Morgan Securities plc	09-Jul-2019 10:01:04	95	5656.0000	XLON	01502015000134740-E0eedBaFJuWI20190709
J.P. Morgan Securities plc	09-Jul-2019 10:01:05	49	5656.0000	XLON	01502015000134740-E0eedBaFJuXT20190709
J.P. Morgan Securities plc	09-Jul-2019 10:02:41	18	5656.0000	XLON	11502115000136550-E0eedBaFJwqL20190709
J.P. Morgan Securities plc	09-Jul-2019 10:03:34	140	5658.0000	XLON	01502015000137176-E0eedBaFJxdj20190709
J.P. Morgan Securities plc	09-Jul-2019 10:03:34	127	5656.0000	XLON	11502115000136711-E0eedBaFJxdv20190709
J.P. Morgan Securities plc	09-Jul-2019 10:03:34	140	5658.0000	XLON	11502115000137396-E0eedBaFJxdh20190709
J.P. Morgan Securities plc	09-Jul-2019 10:05:37	125	5646.0000	XLON	01502015000139503-E0eedBaFK0sG20190709
J.P. Morgan Securities plc	09-Jul-2019 10:06:03	127	5646.0000	XLON	01502015000140021-E0eedBaFK1aB20190709
J.P. Morgan Securities plc	09-Jul-2019 10:06:03	32	5646.0000	XLON	01502015000140021-E0eedBaFK1aF20190709
J.P. Morgan Securities plc	09-Jul-2019 10:06:48	97	5644.0000	XLON	11502115000138315-E0eedBaFK2U720190709
J.P. Morgan Securities plc	09-Jul-2019 10:08:42	122	5644.0000	XLON	11502115000141960-E0eedBaFK4au20190709
J.P. Morgan Securities plc	09-Jul-2019 10:08:42	46	5644.0000	XLON	11502115000142458-E0eedBaFK4b220190709
J.P. Morgan Securities plc	09-Jul-2019 10:08:42	39	5644.0000	XLON	11502115000142458-E0eedBaFK4b020190709
J.P. Morgan Securities plc	09-Jul-2019 10:08:42	29	5644.0000	XLON	11502115000142458-E0eedBaFK4ay20190709
J.P. Morgan Securities plc	09-Jul-2019 10:08:42	3	5644.0000	XLON	11502115000141960-E0eedBaFK4aw20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	41	5648.0000	XLON	01502015000147697-E0eedBaFKAbO20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	23	5648.0000	XLON	01502015000147712-E0eedBaFKAbQ20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	195	5648.0000	XLON	11502115000147680-E0eedBaFKAbM20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	210	5648.0000	XLON	01502015000147641-E0eedBaFKAbI20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	60	5648.0000	XLON	01502015000147656-E0eedBaFKAbK20190709
J.P. Morgan Securities plc	09-Jul-2019 10:13:21	9	5648.0000	XLON	11502115000147747-E0eedBaFKAbV20190709

J.P. Morgan Securities plc	09-Jul-2019 10:13:21	4	5648.0000	XLON	11502115000147727-E0eedBaFKAbT20190709
J.P. Morgan Securities plc	09-Jul-2019 10:15:01	50	5648.0000	XLON	11502115000149277-E0eedBaFKCf420190709
J.P. Morgan Securities plc	09-Jul-2019 10:15:01	75	5648.0000	XLON	11502115000149277-E0eedBaFKCf220190709
J.P. Morgan Securities plc	09-Jul-2019 10:15:01	133	5646.0000	XLON	01502015000149252-E0eedBaFKCfU20190709
J.P. Morgan Securities plc	09-Jul-2019 10:16:09	22	5642.0000	XLON	11502115000149228-E0eedBaFKEZL20190709
J.P. Morgan Securities plc	09-Jul-2019 10:16:09	83	5642.0000	XLON	11502115000149228-E0eedBaFKEZN20190709
J.P. Morgan Securities plc	09-Jul-2019 10:18:56	79	5644.0000	XLON	01502015000152229-E0eedBaFKIHv20190709
J.P. Morgan Securities plc	09-Jul-2019 10:19:02	35	5644.0000	XLON	01502015000152229-E0eedBaFKIPP20190709
J.P. Morgan Securities plc	09-Jul-2019 10:20:53	50	5646.0000	XLON	01502015000155711-E0eedBaFKKUD20190709
J.P. Morgan Securities plc	09-Jul-2019 10:20:53	14	5646.0000	XLON	01502015000155711-E0eedBaFKKUF20190709
J.P. Morgan Securities plc	09-Jul-2019 10:20:53	75	5646.0000	XLON	01502015000155711-E0eedBaFKKUB20190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:01	27	5646.0000	XLON	01502015000155881-E0eedBaFKKd320190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:01	75	5646.0000	XLON	01502015000155881-E0eedBaFKKd520190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:01	50	5646.0000	XLON	01502015000155881-E0eedBaFKKd720190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:01	7	5646.0000	XLON	01502015000155881-E0eedBaFKKd920190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:50	84	5644.0000	XLON	11502115000155692-E0eedBaFKLQp20190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:50	137	5644.0000	XLON	11502115000155692-E0eedBaFKLQs20190709
J.P. Morgan Securities plc	09-Jul-2019 10:21:50	126	5644.0000	XLON	11502115000153939-E0eedBaFKLQI20190709
J.P. Morgan Securities plc	09-Jul-2019 10:24:02	111	5646.0000	XLON	01502015000158075-E0eedBaFKNkN20190709
J.P. Morgan Securities plc	09-Jul-2019 10:24:02	122	5646.0000	XLON	01502015000158702-E0eedBaFKNkV20190709
J.P. Morgan Securities plc	09-Jul-2019 10:24:02	111	5646.0000	XLON	11502115000158544-E0eedBaFKNkT20190709
J.P. Morgan Securities plc	09-Jul-2019 10:24:02	11	5646.0000	XLON	01502015000158903-E0eedBaFKNkX20190709
J.P. Morgan Securities plc	09-Jul-2019 10:25:42	101	5650.0000	XLON	01502015000160607-E0eedBaFKQS120190709
J.P. Morgan Securities plc	09-Jul-2019 10:25:51	111	5648.0000	XLON	01502015000160386-E0eedBaFKQaN20190709
J.P. Morgan Securities plc	09-Jul-2019 10:25:51	105	5648.0000	XLON	11502115000160455-E0eedBaFKQaP20190709
J.P. Morgan Securities plc	09-Jul-2019 10:25:51	27	5648.0000	XLON	11502115000160455-E0eedBaFKQaR20190709
J.P. Morgan Securities plc	09-Jul-2019 10:28:37	121	5646.0000	XLON	11502115000162909-E0eedBaFKTxw20190709
J.P. Morgan Securities plc	09-Jul-2019 10:30:29	101	5644.0000	XLON	01502015000160917-E0eedBaFKVxX20190709
J.P. Morgan Securities plc	09-Jul-2019 10:31:33	131	5642.0000	XLON	11502115000160944-E0eedBaFKXMs20190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:21	109	5640.0000	XLON	01502015000163848-E0eedBaFKaAt20190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:30	24	5638.0000	XLON	11502115000165499-E0eedBaFKaR820190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:30	63	5638.0000	XLON	11502115000165499-E0eedBaFKaRC20190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:30	41	5638.0000	XLON	11502115000165499-E0eedBaFKaRA20190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:30	31	5638.0000	XLON	11502115000165499-E0eedBaFKaR420190709
J.P. Morgan Securities plc	09-Jul-2019 10:33:30	24	5638.0000	XLON	11502115000165499-E0eedBaFKaR620190709
J.P. Morgan Securities plc	09-Jul-2019 10:34:34	52	5638.0000	XLON	11502115000168907-E0eedBaFKcDw20190709
J.P. Morgan Securities plc	09-Jul-2019 10:34:34	75	5638.0000	XLON	11502115000168907-E0eedBaFKcDu20190709
J.P. Morgan Securities plc	09-Jul-2019 10:37:55	213	5638.0000	XLON	01502015000170314-E0eedBaFKftq20190709
J.P. Morgan Securities plc	09-Jul-2019 10:39:07	181	5640.0000	XLON	01502015000172437-E0eedBaFKhVt20190709
J.P. Morgan Securities plc	09-Jul-2019 10:40:00	15	5640.0000	XLON	01502015000174047-E0eedBaFKifF20190709
J.P. Morgan Securities plc	09-Jul-2019 10:40:00	75	5640.0000	XLON	01502015000174047-E0eedBaFKifD20190709
J.P. Morgan Securities plc	09-Jul-2019 10:40:00	53	5640.0000	XLON	01502015000174047-E0eedBaFKifB20190709
J.P. Morgan Securities plc	09-Jul-2019 10:44:28	153	5644.0000	XLON	01502015000178326-E0eedBaFKn7M20190709
J.P. Morgan Securities plc	09-Jul-2019 10:44:28	176	5644.0000	XLON	01502015000178326-E0eedBaFKn7O20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	4	5642.0000	XLON	01502015000177014-E0eedBaFKo5d20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	88	5642.0000	XLON	11502115000177058-E0eedBaFKo5h20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	25	5642.0000	XLON	01502015000177267-E0eedBaFKo5p20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	96	5642.0000	XLON	01502015000177172-E0eedBaFKo5l20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	133	5642.0000	XLON	11502115000177169-E0eedBaFKo5j20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	119	5642.0000	XLON	01502015000177027-E0eedBaFKo5f20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	106	5642.0000	XLON	01502015000176975-E0eedBaFKo5Z20190709
J.P. Morgan Securities plc	09-Jul-2019 10:45:13	4	5642.0000	XLON	11502115000177012-E0eedBaFKo5b20190709
J.P. Morgan Securities plc	09-Jul-2019 10:47:00	91	5638.0000	XLON	11502115000179268-E0eedBaFKpii20190709
J.P. Morgan Securities plc	09-Jul-2019 10:47:00	182	5640.0000	XLON	01502015000179635-E0eedBaFKpiM20190709
J.P. Morgan Securities plc	09-Jul-2019 10:47:00	72	5638.0000	XLON	11502115000179268-E0eedBaFKpig20190709
J.P. Morgan Securities plc	09-Jul-2019 10:48:35	111	5634.0000	XLON	01502015000180618-E0eedBaFKrd120190709
J.P. Morgan Securities plc	09-Jul-2019 10:48:41	141	5632.0000	XLON	11502115000180664-E0eedBaFKrjW20190709
J.P. Morgan Securities plc	09-Jul-2019 10:53:26	140	5632.0000	XLON	01502015000186492-E0eedBaFKxcU20190709
J.P. Morgan Securities plc	09-Jul-2019 10:53:58	101	5630.0000	XLON	11502115000184858-E0eedBaFKyKa20190709
J.P. Morgan Securities plc	09-Jul-2019 10:54:37	101	5632.0000	XLON	01502015000187303-E0eedBaFKz1Y20190709
J.P. Morgan Securities plc	09-Jul-2019 10:56:06	205	5634.0000	XLON	01502015000189011-E0eedBaFL12D20190709
J.P. Morgan Securities plc	09-Jul-2019 10:57:02	135	5632.0000	XLON	11502115000188976-E0eedBaFL23220190709
J.P. Morgan Securities plc	09-Jul-2019 10:59:01	116	5628.0000	XLON	11502115000190138-E0eedBaFL4u420190709
J.P. Morgan Securities plc	09-Jul-2019 10:59:12	126	5626.0000	XLON	01502015000190122-E0eedBaFL5Am20190709
J.P. Morgan Securities plc	09-Jul-2019 11:01:35	186	5630.0000	XLON	11502115000192896-E0eedBaFL87820190709
J.P. Morgan Securities plc	09-Jul-2019 11:04:21	69	5632.0000	XLON	01502015000194656-E0eedBaFLB6u20190709
J.P. Morgan Securities plc	09-Jul-2019 11:04:21	102	5632.0000	XLON	01502015000194656-E0eedBaFLB6s20190709
J.P. Morgan Securities plc	09-Jul-2019 11:06:24	147	5640.0000	XLON	01502015000196652-E0eedBaFLE7y20190709
J.P. Morgan Securities plc	09-Jul-2019 11:06:52	33	5638.0000	XLON	11502115000196629-E0eedBaFLEho20190709
J.P. Morgan Securities plc	09-Jul-2019 11:06:52	191	5638.0000	XLON	11502115000196629-E0eedBaFLEhq20190709
J.P. Morgan Securities plc	09-Jul-2019 11:08:39	51	5638.0000	XLON	11502115000199042-E0eedBaFLGu420190709
J.P. Morgan Securities plc	09-Jul-2019 11:09:44	37	5638.0000	XLON	11502115000200263-E0eedBaFLli820190709
J.P. Morgan Securities plc	09-Jul-2019 11:09:44	96	5638.0000	XLON	11502115000200263-E0eedBaFLli620190709
J.P. Morgan Securities plc	09-Jul-2019 11:11:01	120	5638.0000	XLON	01502015000201527-E0eedBaFLKIA20190709
J.P. Morgan Securities plc	09-Jul-2019 11:12:57	9	5648.0000	XLON	01502015000203631-E0eedBaFLMyk20190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	117	5648.0000	XLON	11502115000203755-E0eedBaFLN8b20190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	32	5648.0000	XLON	11502115000203793-E0eedBaFLN9120190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	75	5648.0000	XLON	11502115000203793-E0eedBaFLN8x20190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	50	5648.0000	XLON	11502115000203793-E0eedBaFLN8z20190709

J.P. Morgan Securities plc	09-Jul-2019 11:13:02	68	5648.0000	XLON	11502115000203793-E0eedBaFLN8v20190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	123	5648.0000	XLON	11502115000203719-E0eedBaFLN8X20190709
J.P. Morgan Securities plc	09-Jul-2019 11:13:02	267	5648.0000	XLON	01502015000203670-E0eedBaFLN8Z20190709
J.P. Morgan Securities plc	09-Jul-2019 11:15:50	111	5636.0000	XLON	01502015000205475-E0eedBaFLPwK20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	74	5646.0000	XLON	11502115000211706-E0eedBaFLUp020190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	4	5644.0000	XLON	01502015000211433-E0eedBaFLUqd20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	107	5644.0000	XLON	01502015000211420-E0eedBaFLUqb20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	4	5644.0000	XLON	01502015000211447-E0eedBaFLUqf20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	125	5644.0000	XLON	11502115000211568-E0eedBaFLUqj20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	86	5644.0000	XLON	01502015000211495-E0eedBaFLUqk20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	99	5644.0000	XLON	01502015000211460-E0eedBaFLUqh20190709
J.P. Morgan Securities plc	09-Jul-2019 11:20:50	114	5644.0000	XLON	01502015000211495-E0eedBaFLUqn20190709
J.P. Morgan Securities plc	09-Jul-2019 11:22:58	46	5638.0000	XLON	01502015000211794-E0eedBaFLX6B20190709
J.P. Morgan Securities plc	09-Jul-2019 11:22:58	95	5638.0000	XLON	01502015000211794-E0eedBaFLX6920190709
J.P. Morgan Securities plc	09-Jul-2019 11:28:50	15	5662.0000	XLON	01502015000218113-E0eedBaFLdeV20190709
J.P. Morgan Securities plc	09-Jul-2019 11:28:51	75	5662.0000	XLON	11502115000218231-E0eedBaFLdgn20190709
J.P. Morgan Securities plc	09-Jul-2019 11:28:52	75	5662.0000	XLON	01502015000218144-E0eedBaFLdiE20190709
J.P. Morgan Securities plc	09-Jul-2019 11:28:53	75	5662.0000	XLON	11502115000218258-E0eedBaFLdix20190709
J.P. Morgan Securities plc	09-Jul-2019 11:29:00	75	5662.0000	XLON	11502115000218370-E0eedBaFLdip20190709
J.P. Morgan Securities plc	09-Jul-2019 11:29:23	241	5660.0000	XLON	01502015000217862-E0eedBaFLexX20190709
J.P. Morgan Securities plc	09-Jul-2019 11:29:23	43	5660.0000	XLON	01502015000217862-E0eedBaFLexV20190709
J.P. Morgan Securities plc	09-Jul-2019 11:33:11	75	5664.0000	XLON	11502115000222107-E0eedBaFLit820190709
J.P. Morgan Securities plc	09-Jul-2019 11:33:11	120	5664.0000	XLON	11502115000222107-E0eedBaFLitA20190709
J.P. Morgan Securities plc	09-Jul-2019 11:34:06	75	5664.0000	XLON	01502015000222688-E0eedBaFLkjc20190709
J.P. Morgan Securities plc	09-Jul-2019 11:34:24	131	5662.0000	XLON	11502115000221923-E0eedBaFLkZl20190709
J.P. Morgan Securities plc	09-Jul-2019 11:34:24	184	5662.0000	XLON	01502015000221836-E0eedBaFLkZp20190709
J.P. Morgan Securities plc	09-Jul-2019 11:34:24	2	5662.0000	XLON	11502115000221923-E0eedBaFLkZn20190709
J.P. Morgan Securities plc	09-Jul-2019 11:39:00	140	5666.0000	XLON	01502015000226310-E0eedBaFLozQ20190709
J.P. Morgan Securities plc	09-Jul-2019 11:44:25	35	5668.0000	XLON	11502115000229253-E0eedBaFLtfM20190709
J.P. Morgan Securities plc	09-Jul-2019 11:45:10	665	5668.0000	XLON	01502015000229215-E0eedBaFLuEg20190709
J.P. Morgan Securities plc	09-Jul-2019 11:45:10	330	5668.0000	XLON	11502115000229599-E0eedBaFLuEp20190709
J.P. Morgan Securities plc	09-Jul-2019 11:45:10	1	5668.0000	XLON	11502115000229599-E0eedBaFLuEn20190709
J.P. Morgan Securities plc	09-Jul-2019 11:45:19	80	5668.0000	XLON	11502115000229599-E0eedBaFLuOL20190709
J.P. Morgan Securities plc	09-Jul-2019 11:47:15	65	5670.0000	XLON	01502015000230031-E0eedBaFLwEc20190709
J.P. Morgan Securities plc	09-Jul-2019 11:47:15	36	5670.0000	XLON	01502015000230031-E0eedBaFLwEe20190709
J.P. Morgan Securities plc	09-Jul-2019 11:50:24	141	5674.0000	XLON	11502115000232214-E0eedBaFLz6z20190709
J.P. Morgan Securities plc	09-Jul-2019 11:50:24	4	5674.0000	XLON	11502115000233013-E0eedBaFLz7B20190709
J.P. Morgan Securities plc	09-Jul-2019 11:50:24	101	5674.0000	XLON	11502115000232214-E0eedBaFLz7l20190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	27	5678.0000	XLON	01502015000233825-E0eedBaFM0TT20190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	93	5678.0000	XLON	11502115000233447-E0eedBaFM0TE20190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	110	5678.0000	XLON	01502015000233825-E0eedBaFM0TO20190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	85	5678.0000	XLON	11502115000233447-E0eedBaFM0T420190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	162	5678.0000	XLON	01502015000233500-E0eedBaFM0TM20190709
J.P. Morgan Securities plc	09-Jul-2019 11:52:00	5	5678.0000	XLON	01502015000233500-E0eedBaFM0TG20190709
J.P. Morgan Securities plc	09-Jul-2019 11:53:47	141	5680.0000	XLON	11502115000234761-E0eedBaFM1uy20190709
J.P. Morgan Securities plc	09-Jul-2019 11:54:19	101	5676.0000	XLON	01502015000234281-E0eedBaFM2Hy20190709
J.P. Morgan Securities plc	09-Jul-2019 11:54:19	121	5674.0000	XLON	11502115000234378-E0eedBaFM2lj20190709
J.P. Morgan Securities plc	09-Jul-2019 11:58:58	23	5676.0000	XLON	11502115000237442-E0eedBaFM6Xn20190709
J.P. Morgan Securities plc	09-Jul-2019 11:59:36	103	5678.0000	XLON	01502015000237544-E0eedBaFM7lw20190709
J.P. Morgan Securities plc	09-Jul-2019 12:02:11	49	5678.0000	XLON	11502115000239136-E0eedBaFMAXU20190709
J.P. Morgan Securities plc	09-Jul-2019 12:02:11	4	5678.0000	XLON	11502115000239136-E0eedBaFMAXY20190709
J.P. Morgan Securities plc	09-Jul-2019 12:02:11	150	5678.0000	XLON	11502115000239136-E0eedBaFMAXW20190709
J.P. Morgan Securities plc	09-Jul-2019 12:03:03	186	5676.0000	XLON	01502015000239091-E0eedBaFMCqR20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:02	186	5680.0000	XLON	01502015000241273-E0eedBaFMHEk20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:32	20	5678.0000	XLON	01502015000241246-E0eedBaFMHvE20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:32	184	5678.0000	XLON	11502115000241246-E0eedBaFMHv420190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:33	2	5678.0000	XLON	11502115000241298-E0eedBaFMHvC20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:33	34	5678.0000	XLON	11502115000241255-E0eedBaFMHv620190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:33	50	5678.0000	XLON	11502115000241310-E0eedBaFMHvG20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:33	170	5678.0000	XLON	11502115000241293-E0eedBaFMHvA20190709
J.P. Morgan Securities plc	09-Jul-2019 12:06:33	7	5678.0000	XLON	11502115000241293-E0eedBaFMHv820190709
J.P. Morgan Securities plc	09-Jul-2019 12:08:37	94	5674.0000	XLON	11502115000241724-E0eedBaFMKMD20190709
J.P. Morgan Securities plc	09-Jul-2019 12:08:37	7	5674.0000	XLON	11502115000241724-E0eedBaFMKMG20190709
J.P. Morgan Securities plc	09-Jul-2019 12:10:00	47	5674.0000	XLON	01502015000242234-E0eedBaFMKy820190709
J.P. Morgan Securities plc	09-Jul-2019 12:10:19	27	5674.0000	XLON	01502015000242234-E0eedBaFMLAz20190709
J.P. Morgan Securities plc	09-Jul-2019 12:10:19	67	5674.0000	XLON	01502015000242234-E0eedBaFMLB220190709
J.P. Morgan Securities plc	09-Jul-2019 12:10:32	67	5672.0000	XLON	01502015000241671-E0eedBaFMLR120190709
J.P. Morgan Securities plc	09-Jul-2019 12:11:42	85	5672.0000	XLON	01502015000241671-E0eedBaFMLR220190709
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J.P. Morgan Securities plc	09-Jul-2019 12:12:54	68	5670.0000	XLON	11502115000241725-E0eedBaFMNse20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:15:28	102	5664.0000	XLON	01502015000243936-E0eedBaFMPgF20190709
J.P. Morgan Securities plc	09-Jul-2019 12:18:14	1	5664.0000	XLON	01502015000244788-E0eedBaFMRcy20190709
J.P. Morgan Securities plc	09-Jul-2019 12:19:57	151	5666.0000	XLON	01502015000245617-E0eedBaFMSnG20190709
J.P. Morgan Securities plc	09-Jul-2019 12:21:12	34	5664.0000	XLON	01502015000245548-E0eedBaFMU1N20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:23:07	4	5666.0000	XLON	01502015000246269-E0eedBaFMVTn20190709
J.P. Morgan Securities plc	09-Jul-2019 12:23:07	177	5666.0000	XLON	11502115000246344-E0eedBaFMVTj20190709
J.P. Morgan Securities plc	09-Jul-2019 12:23:07	18	5666.0000	XLON	01502015000246269-E0eedBaFMVTI20190709

J.P. Morgan Securities plc	09-Jul-2019 12:23:10	119	5664.0000	XLON	11502115000246530-E0eedBaFMVYb20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:25:31	5	5664.0000	XLON	01502015000247646-E0eedBaFMXkf20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:27:37	67	5666.0000	XLON	11502115000248620-E0eedBaFMYIR20190709
J.P. Morgan Securities plc	09-Jul-2019 12:27:37	50	5666.0000	XLON	11502115000248620-E0eedBaFMYIT20190709
J.P. Morgan Securities plc	09-Jul-2019 12:29:56	86	5666.0000	XLON	01502015000249301-E0eedBaFMaDY20190709
J.P. Morgan Securities plc	09-Jul-2019 12:29:56	99	5666.0000	XLON	01502015000249301-E0eedBaFMaDa20190709
J.P. Morgan Securities plc	09-Jul-2019 12:30:44	19	5666.0000	XLON	01502015000249588-E0eedBaFMaYS20190709
J.P. Morgan Securities plc	09-Jul-2019 12:30:44	50	5666.0000	XLON	01502015000249588-E0eedBaFMaYU20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:32:24	75	5666.0000	XLON	01502015000249932-E0eedBaFMcCa20190709
J.P. Morgan Securities plc	09-Jul-2019 12:32:24	50	5666.0000	XLON	01502015000249932-E0eedBaFMcCc20190709
J.P. Morgan Securities plc	09-Jul-2019 12:34:04	75	5666.0000	XLON	01502015000250450-E0eedBaFMdU920190709
J.P. Morgan Securities plc	09-Jul-2019 12:34:30	4	5666.0000	XLON	11502115000250667-E0eedBaFMdjh20190709
J.P. Morgan Securities plc	09-Jul-2019 12:34:30	116	5666.0000	XLON	11502115000250667-E0eedBaFMdjf20190709
J.P. Morgan Securities plc	09-Jul-2019 12:35:05	70	5664.0000	XLON	11502115000248470-E0eedBaFMe7B20190709
J.P. Morgan Securities plc	09-Jul-2019 12:37:02	84	5666.0000	XLON	01502015000251178-E0eedBaFMg8620190709
J.P. Morgan Securities plc	09-Jul-2019 12:37:02	67	5666.0000	XLON	01502015000251178-E0eedBaFMg8820190709
J.P. Morgan Securities plc	09-Jul-2019 12:37:11	70	5666.0000	XLON	01502015000251215-E0eedBaFMgEp20190709
J.P. Morgan Securities plc	09-Jul-2019 12:37:11	20	5666.0000	XLON	01502015000251215-E0eedBaFMgEr20190709
J.P. Morgan Securities plc	09-Jul-2019 12:37:11	75	5666.0000	XLON	01502015000251215-E0eedBaFMgEt20190709
J.P. Morgan Securities plc	09-Jul-2019 12:38:08	164	5664.0000	XLON	01502015000251055-E0eedBaFMhOr20190709
J.P. Morgan Securities plc	09-Jul-2019 12:40:04	125	5664.0000	XLON	11502115000251998-E0eedBaFMjDH20190709
J.P. Morgan Securities plc	09-Jul-2019 12:40:52	95	5664.0000	XLON	11502115000252701-E0eedBaFMjwo20190709
J.P. Morgan Securities plc	09-Jul-2019 12:41:10	23	5662.0000	XLON	11502115000251973-E0eedBaFMk7I20190709
J.P. Morgan Securities plc	09-Jul-2019 12:41:10	102	5662.0000	XLON	11502115000251973-E0eedBaFMk7j20190709
J.P. Morgan Securities plc	09-Jul-2019 12:42:37	68	5660.0000	XLON	11502115000251502-E0eedBaFMl7I20190709
J.P. Morgan Securities plc	09-Jul-2019 12:44:39	45	5664.0000	XLON	01502015000253850-E0eedBaFMmgB20190709
J.P. Morgan Securities plc	09-Jul-2019 12:44:39	95	5664.0000	XLON	01502015000253850-E0eedBaFMmgD20190709
J.P. Morgan Securities plc	09-Jul-2019 12:44:52	73	5662.0000	XLON	11502115000253962-E0eedBaFMmlF20190709
J.P. Morgan Securities plc	09-Jul-2019 12:47:19	121	5664.0000	XLON	01502015000254372-E0eedBaFMoj720190709
J.P. Morgan Securities plc	09-Jul-2019 12:47:19	34	5664.0000	XLON	01502015000254372-E0eedBaFMoj520190709
J.P. Morgan Securities plc	09-Jul-2019 12:47:22	68	5662.0000	XLON	11502115000253962-E0eedBaFMokj20190709
J.P. Morgan Securities plc	09-Jul-2019 12:47:55	69	5662.0000	XLON	11502115000253962-E0eedBaFMp5620190709
J.P. Morgan Securities plc	09-Jul-2019 12:49:59	102	5664.0000	XLON	01502015000255261-E0eedBaFMqSj20190709
J.P. Morgan Securities plc	09-Jul-2019 12:49:59	37	5664.0000	XLON	01502015000255261-E0eedBaFMqSl20190709
J.P. Morgan Securities plc	09-Jul-2019 12:50:13	125	5662.0000	XLON	11502115000254956-E0eedBaFMqc020190709
J.P. Morgan Securities plc	09-Jul-2019 12:50:13	1	5662.0000	XLON	11502115000254956-E0eedBaFMqc420190709
J.P. Morgan Securities plc	09-Jul-2019 12:50:13	41	5662.0000	XLON	11502115000254956-E0eedBaFMqc220190709
J.P. Morgan Securities plc	09-Jul-2019 12:52:53	44	5662.0000	XLON	01502015000255809-E0eedBaFMs9k20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	5	5662.0000	XLON	01502015000256462-E0eedBaFMuOV20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	17	5662.0000	XLON	01502015000256499-E0eedBaFMuOX20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	58	5662.0000	XLON	11502115000256383-E0eedBaFMuOH20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	12	5662.0000	XLON	11502115000256271-E0eedBaFMuOF20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	42	5662.0000	XLON	01502015000256013-E0eedBaFMuNt20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	37	5662.0000	XLON	11502115000256383-E0eedBaFMuOO20190709
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J.P. Morgan Securities plc	09-Jul-2019 12:56:17	63	5662.0000	XLON	11502115000256585-E0eedBaFMuOT20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	23	5662.0000	XLON	11502115000256383-E0eedBaFMuOM20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	119	5662.0000	XLON	11502115000256254-E0eedBaFMuO120190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	3	5662.0000	XLON	11502115000256254-E0eedBaFMuO720190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	163	5662.0000	XLON	11502115000256585-E0eedBaFMuOQ20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	13	5662.0000	XLON	11502115000256254-E0eedBaFMuOB20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	1	5662.0000	XLON	11502115000256162-E0eedBaFMuNv20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	69	5662.0000	XLON	01502015000256013-E0eedBaFMuNj20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	56	5662.0000	XLON	11502115000256167-E0eedBaFMuNx20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	17	5662.0000	XLON	01502015000256013-E0eedBaFMuNI20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	27	5662.0000	XLON	01502015000256013-E0eedBaFMuNn20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	4	5662.0000	XLON	01502015000256013-E0eedBaFMuNp20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	43	5662.0000	XLON	11502115000256254-E0eedBaFMuNz20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	41	5662.0000	XLON	11502115000256254-E0eedBaFMuO420190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:17	5	5662.0000	XLON	01502015000256121-E0eedBaFMuOD20190709
J.P. Morgan Securities plc	09-Jul-2019 12:56:18	6	5662.0000	XLON	11502115000256383-E0eedBaFMuOJ20190709
J.P. Morgan Securities plc	09-Jul-2019 12:58:03	52	5660.0000	XLON	01502015000257451-E0eedBaFMvIm20190709
J.P. Morgan Securities plc	09-Jul-2019 12:58:40	89	5660.0000	XLON	01502015000257451-E0eedBaFMvIX20190709
J.P. Morgan Securities plc	09-Jul-2019 12:58:40	11	5660.0000	XLON	01502015000257451-E0eedBaFMvIb20190709
J.P. Morgan Securities plc	09-Jul-2019 13:00:55	103	5658.0000	XLON	11502115000258357-E0eedBaFMxhW20190709
J.P. Morgan Securities plc	09-Jul-2019 13:02:24	75	5658.0000	XLON	01502015000259443-E0eedBaFMzdC20190709
J.P. Morgan Securities plc	09-Jul-2019 13:02:24	28	5658.0000	XLON	01502015000259443-E0eedBaFMzdE20190709
J.P. Morgan Securities plc	09-Jul-2019 13:02:24	56	5658.0000	XLON	01502015000259443-E0eedBaFMzdA20190709
J.P. Morgan Securities plc	09-Jul-2019 13:03:51	107	5658.0000	XLON	11502115000259942-E0eedBaFN0ut20190709
J.P. Morgan Securities plc	09-Jul-2019 13:03:51	46	5658.0000	XLON	11502115000259942-E0eedBaFN0ux20190709
J.P. Morgan Securities plc	09-Jul-2019 13:03:51	75	5658.0000	XLON	11502115000259942-E0eedBaFN0uv20190709
J.P. Morgan Securities plc	09-Jul-2019 13:05:31	118	5658.0000	XLON	01502015000260423-E0eedBaFN2BG20190709

J.P. Morgan Securities plc	09-Jul-2019 13:05:31	40	5658.0000	XLON	01502015000260423-E0eedBaFN2BI20190709
J.P. Morgan Securities plc	09-Jul-2019 13:07:11	71	5658.0000	XLON	11502115000261047-E0eedBaFN3Go20190709
J.P. Morgan Securities plc	09-Jul-2019 13:07:11	75	5658.0000	XLON	11502115000261047-E0eedBaFN3Gq20190709
J.P. Morgan Securities plc	09-Jul-2019 13:07:11	51	5658.0000	XLON	11502115000261047-E0eedBaFN3Gs20190709
J.P. Morgan Securities plc	09-Jul-2019 13:07:42	89	5656.0000	XLON	01502015000257062-E0eedBaFN3cT20190709
J.P. Morgan Securities plc	09-Jul-2019 13:07:42	118	5656.0000	XLON	01502015000257062-E0eedBaFN3cV20190709
J.P. Morgan Securities plc	09-Jul-2019 13:11:13	109	5654.0000	XLON	11502115000260523-E0eedBaFN6Nu20190709
J.P. Morgan Securities plc	09-Jul-2019 13:12:16	132	5654.0000	XLON	11502115000262588-E0eedBaFN79J20190709
J.P. Morgan Securities plc	09-Jul-2019 13:12:34	127	5652.0000	XLON	01502015000261412-E0eedBaFN7b820190709
J.P. Morgan Securities plc	09-Jul-2019 13:12:34	63	5652.0000	XLON	11502115000262577-E0eedBaFN7bi20190709
J.P. Morgan Securities plc	09-Jul-2019 13:12:34	130	5652.0000	XLON	11502115000262577-E0eedBaFN7bK20190709
J.P. Morgan Securities plc	09-Jul-2019 13:12:34	19	5652.0000	XLON	01502015000261412-E0eedBaFN7bA20190709
J.P. Morgan Securities plc	09-Jul-2019 13:16:09	104	5652.0000	XLON	11502115000263379-E0eedBaFN9v220190709
J.P. Morgan Securities plc	09-Jul-2019 13:16:09	61	5652.0000	XLON	11502115000263379-E0eedBaFN9v420190709
J.P. Morgan Securities plc	09-Jul-2019 13:17:11	108	5652.0000	XLON	11502115000263628-E0eedBaFNAQn20190709
J.P. Morgan Securities plc	09-Jul-2019 13:17:40	40	5652.0000	XLON	11502115000263647-E0eedBaFNAiO20190709
J.P. Morgan Securities plc	09-Jul-2019 13:17:40	114	5650.0000	XLON	01502015000263241-E0eedBaFNAiy20190709
J.P. Morgan Securities plc	09-Jul-2019 13:17:40	64	5652.0000	XLON	11502115000263647-E0eedBaFNAiM20190709
J.P. Morgan Securities plc	09-Jul-2019 13:17:40	150	5650.0000	XLON	01502015000263208-E0eedBaFNAiw20190709
J.P. Morgan Securities plc	09-Jul-2019 13:20:27	4	5648.0000	XLON	11502115000264596-E0eedBaFND1c20190709
J.P. Morgan Securities plc	09-Jul-2019 13:20:27	110	5648.0000	XLON	11502115000264596-E0eedBaFND1a20190709
J.P. Morgan Securities plc	09-Jul-2019 13:20:31	71	5648.0000	XLON	11502115000264618-E0eedBaFND6820190709
J.P. Morgan Securities plc	09-Jul-2019 13:22:50	109	5648.0000	XLON	11502115000264958-E0eedBaFNEUj20190709
J.P. Morgan Securities plc	09-Jul-2019 13:22:50	111	5648.0000	XLON	11502115000264958-E0eedBaFNEUh20190709
J.P. Morgan Securities plc	09-Jul-2019 13:24:17	4	5648.0000	XLON	11502115000265287-E0eedBaFNFlq20190709
J.P. Morgan Securities plc	09-Jul-2019 13:24:17	165	5648.0000	XLON	11502115000265287-E0eedBaFNFlo20190709
J.P. Morgan Securities plc	09-Jul-2019 13:25:03	129	5646.0000	XLON	11502115000264363-E0eedBaFNGBB20190709
J.P. Morgan Securities plc	09-Jul-2019 13:25:03	158	5646.0000	XLON	01502015000264317-E0eedBaFNGBI20190709
J.P. Morgan Securities plc	09-Jul-2019 13:25:03	8	5646.0000	XLON	11502115000264363-E0eedBaFNGBG20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:26	133	5648.0000	XLON	11502115000265758-E0eedBaFNIVs20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:26	16	5648.0000	XLON	11502115000266379-E0eedBaFNIVz20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:26	10	5648.0000	XLON	11502115000266379-E0eedBaFNIVu20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:26	25	5648.0000	XLON	11502115000266379-E0eedBaFNIVx20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:29	135	5648.0000	XLON	11502115000266379-E0eedBaFNIXJ20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:29	53	5648.0000	XLON	11502115000266501-E0eedBaFNIXL20190709
J.P. Morgan Securities plc	09-Jul-2019 13:28:29	143	5648.0000	XLON	11502115000266608-E0eedBaFNIXN20190709
J.P. Morgan Securities plc	09-Jul-2019 13:31:23	15	5650.0000	XLON	01502015000267313-E0eedBaFNLBg20190709
J.P. Morgan Securities plc	09-Jul-2019 13:31:23	75	5650.0000	XLON	01502015000267313-E0eedBaFNLBi20190709
J.P. Morgan Securities plc	09-Jul-2019 13:31:28	144	5648.0000	XLON	01502015000267245-E0eedBaFNLFv20190709
J.P. Morgan Securities plc	09-Jul-2019 13:31:28	112	5648.0000	XLON	11502115000266799-E0eedBaFNLFp20190709
J.P. Morgan Securities plc	09-Jul-2019 13:31:28	15	5648.0000	XLON	01502015000267245-E0eedBaFNLFt20190709
J.P. Morgan Securities plc	09-Jul-2019 13:32:24	75	5648.0000	XLON	11502115000267544-E0eedBaFNlki20190709
J.P. Morgan Securities plc	09-Jul-2019 13:32:24	47	5648.0000	XLON	11502115000267544-E0eedBaFNlKk20190709
J.P. Morgan Securities plc	09-Jul-2019 13:34:30	142	5648.0000	XLON	11502115000268205-E0eedBaFNNhh20190709
J.P. Morgan Securities plc	09-Jul-2019 13:36:01	89	5646.0000	XLON	11502115000267506-E0eedBaFNOsd20190709
J.P. Morgan Securities plc	09-Jul-2019 13:36:01	22	5646.0000	XLON	11502115000267506-E0eedBaFNOsb20190709
J.P. Morgan Securities plc	09-Jul-2019 13:38:01	143	5646.0000	XLON	01502015000268603-E0eedBaFNPvN20190709
J.P. Morgan Securities plc	09-Jul-2019 13:40:05	50	5646.0000	XLON	01502015000269226-E0eedBaFNRET20190709
J.P. Morgan Securities plc	09-Jul-2019 13:40:05	75	5646.0000	XLON	01502015000269226-E0eedBaFNRRER20190709
J.P. Morgan Securities plc	09-Jul-2019 13:40:05	10	5646.0000	XLON	01502015000269226-E0eedBaFNREV20190709
J.P. Morgan Securities plc	09-Jul-2019 13:41:09	10	5646.0000	XLON	01502015000269592-E0eedBaFNS6y20190709
J.P. Morgan Securities plc	09-Jul-2019 13:41:09	139	5646.0000	XLON	01502015000269592-E0eedBaFNS7020190709
J.P. Morgan Securities plc	09-Jul-2019 13:42:25	49	5648.0000	XLON	01502015000269947-E0eedBaFNT4020190709
J.P. Morgan Securities plc	09-Jul-2019 13:42:25	59	5648.0000	XLON	01502015000269947-E0eedBaFNT3y20190709
J.P. Morgan Securities plc	09-Jul-2019 13:43:10	100	5648.0000	XLON	01502015000270088-E0eedBaFNTti20190709
J.P. Morgan Securities plc	09-Jul-2019 13:43:10	50	5648.0000	XLON	01502015000270088-E0eedBaFNTtk20190709
J.P. Morgan Securities plc	09-Jul-2019 13:44:19	25	5648.0000	XLON	01502015000270386-E0eedBaFNUjw20190709
J.P. Morgan Securities plc	09-Jul-2019 13:44:19	110	5648.0000	XLON	01502015000270386-E0eedBaFNUjy20190709
J.P. Morgan Securities plc	09-Jul-2019 13:45:22	75	5648.0000	XLON	01502015000270649-E0eedBaFNVQS20190709
J.P. Morgan Securities plc	09-Jul-2019 13:45:22	86	5648.0000	XLON	01502015000270649-E0eedBaFNVQU20190709
J.P. Morgan Securities plc	09-Jul-2019 13:46:36	50	5648.0000	XLON	11502115000271012-E0eedBaFNWVT20190709
J.P. Morgan Securities plc	09-Jul-2019 13:46:36	75	5648.0000	XLON	11502115000271012-E0eedBaFNWVV20190709
J.P. Morgan Securities plc	09-Jul-2019 13:46:36	24	5648.0000	XLON	11502115000271012-E0eedBaFNWVX20190709
J.P. Morgan Securities plc	09-Jul-2019 13:47:37	75	5648.0000	XLON	01502015000271087-E0eedBaFNXOh20190709
J.P. Morgan Securities plc	09-Jul-2019 13:47:37	32	5648.0000	XLON	01502015000271087-E0eedBaFNXOf20190709
J.P. Morgan Securities plc	09-Jul-2019 13:47:37	47	5648.0000	XLON	01502015000271087-E0eedBaFNXOj20190709
J.P. Morgan Securities plc	09-Jul-2019 13:47:58	59	5646.0000	XLON	01502015000269905-E0eedBaFNXZP20190709
J.P. Morgan Securities plc	09-Jul-2019 13:48:56	147	5646.0000	XLON	01502015000269905-E0eedBaFNyEp20190709
J.P. Morgan Securities plc	09-Jul-2019 13:48:58	32	5644.0000	XLON	11502115000271089-E0eedBaFNyGn20190709
J.P. Morgan Securities plc	09-Jul-2019 13:49:30	196	5644.0000	XLON	11502115000271089-E0eedBaFNyPn20190709
J.P. Morgan Securities plc	09-Jul-2019 13:52:16	50	5648.0000	XLON	11502115000272243-E0eedBaFNbvC20190709
J.P. Morgan Securities plc	09-Jul-2019 13:52:16	171	5648.0000	XLON	11502115000272243-E0eedBaFNbvA20190709
J.P. Morgan Securities plc	09-Jul-2019 13:52:22	133	5646.0000	XLON	11502115000272237-E0eedBaFNc1z20190709
J.P. Morgan Securities plc	09-Jul-2019 13:52:22	225	5646.0000	XLON	01502015000272122-E0eedBaFNc1v20190709
J.P. Morgan Securities plc	09-Jul-2019 13:57:14	82	5642.0000	XLON	11502115000273706-E0eedBaFNgrV20190709
J.P. Morgan Securities plc	09-Jul-2019 13:58:16	222	5644.0000	XLON	11502115000274000-E0eedBaFNhp420190709
J.P. Morgan Securities plc	09-Jul-2019 13:58:16	28	5644.0000	XLON	11502115000274000-E0eedBaFNhp220190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	19	5642.0000	XLON	11502115000274445-E0eedBaFNiKc20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	14	5642.0000	XLON	11502115000274445-E0eedBaFNiKe20190709

J.P. Morgan Securities plc	09-Jul-2019 14:02:01	71	5642.0000	XLON	01502015000274761-E0eedBaFNIKw20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	102	5642.0000	XLON	01502015000274553-E0eedBaFNiKs20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	4	5642.0000	XLON	11502115000274443-E0eedBaFNIKv20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	68	5642.0000	XLON	11502115000274580-E0eedBaFNIKq20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	43	5642.0000	XLON	11502115000274445-E0eedBaFNIKg20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	25	5642.0000	XLON	11502115000274445-E0eedBaFNiKi20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	245	5642.0000	XLON	11502115000275138-E0eedBaFNiL420190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	101	5642.0000	XLON	01502015000275039-E0eedBaFNiL220190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	31	5642.0000	XLON	01502015000274761-E0eedBaFNiL020190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	32	5642.0000	XLON	11502115000274580-E0eedBaFNiKo20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	6	5642.0000	XLON	01502015000274372-E0eedBaFNiKT20190709
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J.P. Morgan Securities plc	09-Jul-2019 14:02:01	4	5642.0000	XLON	11502115000274433-E0eedBaFNiKR20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	89	5642.0000	XLON	01502015000274503-E0eedBaFNiKk20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	100	5642.0000	XLON	11502115000274445-E0eedBaFNiKZ20190709
J.P. Morgan Securities plc	09-Jul-2019 14:02:01	130	5642.0000	XLON	01502015000274503-E0eedBaFNiKm20190709
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J.P. Morgan Securities plc	09-Jul-2019 14:05:36	82	5640.0000	XLON	11502115000275648-E0eedBaFNp6A20190709
J.P. Morgan Securities plc	09-Jul-2019 14:05:36	70	5640.0000	XLON	11502115000275648-E0eedBaFNp6520190709
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J.P. Morgan Securities plc	09-Jul-2019 14:10:01	119	5640.0000	XLON	11502115000277562-E0eedBaFNskH20190709
J.P. Morgan Securities plc	09-Jul-2019 14:12:17	126	5630.0000	XLON	11502115000278289-E0eedBaFNvvl20190709
J.P. Morgan Securities plc	09-Jul-2019 14:13:59	24	5632.0000	XLON	11502115000278582-E0eedBaFNxWa20190709
J.P. Morgan Securities plc	09-Jul-2019 14:14:07	156	5632.0000	XLON	11502115000278582-E0eedBaFNxkX20190709
J.P. Morgan Securities plc	09-Jul-2019 14:17:01	155	5636.0000	XLON	01502015000279376-E0eedBaFO03820190709
J.P. Morgan Securities plc	09-Jul-2019 14:17:37	20	5636.0000	XLON	01502015000279585-E0eedBaFO0VU20190709
J.P. Morgan Securities plc	09-Jul-2019 14:17:37	61	5636.0000	XLON	01502015000279585-E0eedBaFO0VY20190709
J.P. Morgan Securities plc	09-Jul-2019 14:17:37	177	5636.0000	XLON	01502015000279585-E0eedBaFO0VW20190709
J.P. Morgan Securities plc	09-Jul-2019 14:20:59	86	5644.0000	XLON	01502015000280609-E0eedBaFO3C920190709
J.P. Morgan Securities plc	09-Jul-2019 14:20:59	95	5644.0000	XLON	01502015000280609-E0eedBaFO3CD20190709
J.P. Morgan Securities plc	09-Jul-2019 14:20:59	60	5644.0000	XLON	01502015000280609-E0eedBaFO3C720190709
J.P. Morgan Securities plc	09-Jul-2019 14:20:59	37	5644.0000	XLON	01502015000280609-E0eedBaFO3CB20190709
J.P. Morgan Securities plc	09-Jul-2019 14:21:36	50	5644.0000	XLON	11502115000280917-E0eedBaFO3cc20190709
J.P. Morgan Securities plc	09-Jul-2019 14:21:36	81	5644.0000	XLON	11502115000280917-E0eedBaFO3ca20190709
J.P. Morgan Securities plc	09-Jul-2019 14:22:24	25	5644.0000	XLON	11502115000281166-E0eedBaFO4Wo20190709
J.P. Morgan Securities plc	09-Jul-2019 14:22:24	189	5644.0000	XLON	11502115000281166-E0eedBaFO4Wq20190709
J.P. Morgan Securities plc	09-Jul-2019 14:23:51	50	5644.0000	XLON	11502115000281641-E0eedBaFO5pN20190709
J.P. Morgan Securities plc	09-Jul-2019 14:23:51	75	5644.0000	XLON	11502115000281641-E0eedBaFO5pL20190709
J.P. Morgan Securities plc	09-Jul-2019 14:24:04	116	5644.0000	XLON	01502015000281569-E0eedBaFO61L20190709
J.P. Morgan Securities plc	09-Jul-2019 14:25:25	69	5646.0000	XLON	01502015000281907-E0eedBaFO7Vs20190709
J.P. Morgan Securities plc	09-Jul-2019 14:25:25	74	5646.0000	XLON	01502015000281907-E0eedBaFO7Vu20190709
J.P. Morgan Securities plc	09-Jul-2019 14:26:21	20	5646.0000	XLON	11502115000282284-E0eedBaFO8ZI20190709
J.P. Morgan Securities plc	09-Jul-2019 14:26:21	49	5646.0000	XLON	11502115000282284-E0eedBaFO8ZG20190709
J.P. Morgan Securities plc	09-Jul-2019 14:26:21	15	5646.0000	XLON	11502115000282284-E0eedBaFO8ZK20190709
J.P. Morgan Securities plc	09-Jul-2019 14:26:21	75	5646.0000	XLON	11502115000282284-E0eedBaFO8ZE20190709
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J.P. Morgan Securities plc	09-Jul-2019 14:28:08	33	5650.0000	XLON	11502115000282838-E0eedBaFOAKh20190709
J.P. Morgan Securities plc	09-Jul-2019 14:28:49	68	5652.0000	XLON	11502115000283020-E0eedBaFOAyS20190709
J.P. Morgan Securities plc	09-Jul-2019 14:29:15	96	5652.0000	XLON	11502115000283105-E0eedBaFOBJD20190709
J.P. Morgan Securities plc	09-Jul-2019 14:29:15	84	5652.0000	XLON	11502115000283105-E0eedBaFOBJF20190709
J.P. Morgan Securities plc	09-Jul-2019 14:30:23	119	5652.0000	XLON	01502015000283241-E0eedBaFODQ120190709
J.P. Morgan Securities plc	09-Jul-2019 14:31:08	62	5654.0000	XLON	01502015000283431-E0eedBaFOEpz20190709
J.P. Morgan Securities plc	09-Jul-2019 14:31:08	63	5654.0000	XLON	01502015000283431-E0eedBaFOEpx20190709
J.P. Morgan Securities plc	09-Jul-2019 14:31:08	30	5654.0000	XLON	01502015000283431-E0eedBaFOEq120190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:06	38	5656.0000	XLON	11502115000283775-E0eedBaFOGc720190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:06	80	5656.0000	XLON	11502115000283775-E0eedBaFOGc920190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:24	104	5656.0000	XLON	01502015000283772-E0eedBaFOH3r20190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:50	124	5656.0000	XLON	01502015000283795-E0eedBaFOHnS20190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:54	137	5654.0000	XLON	11502115000283806-E0eedBaFOHri20190709
J.P. Morgan Securities plc	09-Jul-2019 14:32:54	108	5654.0000	XLON	01502015000283458-E0eedBaFOHrg20190709
J.P. Morgan Securities plc	09-Jul-2019 14:34:31	207	5654.0000	XLON	11502115000284280-E0eedBaFOK3g20190709
J.P. Morgan Securities plc	09-Jul-2019 14:36:10	2	5654.0000	XLON	01502015000284825-E0eedBaFOMZB20190709
J.P. Morgan Securities plc	09-Jul-2019 14:36:10	51	5654.0000	XLON	01502015000284825-E0eedBaFOMZD20190709
J.P. Morgan Securities plc	09-Jul-2019 14:37:22	109	5656.0000	XLON	01502015000285082-E0eedBaFOOcT20190709
J.P. Morgan Securities plc	09-Jul-2019 14:37:22	11	5656.0000	XLON	01502015000285082-E0eedBaFOOcV20190709
J.P. Morgan Securities plc	09-Jul-2019 14:37:42	327	5654.0000	XLON	01502015000285030-E0eedBaFOPIU20190709
J.P. Morgan Securities plc	09-Jul-2019 14:39:02	163	5652.0000	XLON	11502115000285514-E0eedBaFORBw20190709
J.P. Morgan Securities plc	09-Jul-2019 14:39:02	55	5652.0000	XLON	11502115000285514-E0eedBaFORBy20190709
J.P. Morgan Securities plc	09-Jul-2019 14:39:02	11	5652.0000	XLON	11502115000285514-E0eedBaFORC020190709
J.P. Morgan Securities plc	09-Jul-2019 14:40:19	116	5654.0000	XLON	11502115000285714-E0eedBaFOTBX20190709
J.P. Morgan Securities plc	09-Jul-2019 14:40:55	214	5652.0000	XLON	11502115000285798-E0eedBaFOTnt20190709
J.P. Morgan Securities plc	09-Jul-2019 14:43:20	76	5652.0000	XLON	11502115000286150-E0eedBaFOWUI20190709
J.P. Morgan Securities plc	09-Jul-2019 14:44:12	49	5654.0000	XLON	11502115000286666-E0eedBaFOXog20190709
J.P. Morgan Securities plc	09-Jul-2019 14:44:12	75	5654.0000	XLON	11502115000286666-E0eedBaFOXoe20190709
J.P. Morgan Securities plc	09-Jul-2019 14:44:14	6	5652.0000	XLON	01502015000286475-E0eedBaFOXpZ20190709
J.P. Morgan Securities plc	09-Jul-2019 14:44:14	276	5652.0000	XLON	01502015000286475-E0eedBaFOXpX20190709



J.P. Morgan Securities plc	09-Jul-2019 14:44:14	27	5652.0000	XLON	01502015000286475-E0eedBaFOXpb20190709
J.P. Morgan Securities plc	09-Jul-2019 14:44:14	10	5652.0000	XLON	01502015000286475-E0eedBaFOXpd20190709
J.P. Morgan Securities plc	09-Jul-2019 14:47:35	180	5656.0000	XLON	11502115000287598-E0eedBaFOcr320190709
J.P. Morgan Securities plc	09-Jul-2019 14:47:35	60	5656.0000	XLON	11502115000287598-E0eedBaFOcr120190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	14	5656.0000	XLON	11502115000287790-E0eedBaFOdWn20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	18	5656.0000	XLON	01502015000287676-E0eedBaFOdWh20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	184	5656.0000	XLON	11502115000287698-E0eedBaFOdWR20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	22	5656.0000	XLON	11502115000287745-E0eedBaFOdWX20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	1	5656.0000	XLON	01502015000287682-E0eedBaFOdWI20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	18	5656.0000	XLON	01502015000287662-E0eedBaFOdWd20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	171	5656.0000	XLON	01502015000287667-E0eedBaFOdWf20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	8	5656.0000	XLON	11502115000287740-E0eedBaFOdWV20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	20	5656.0000	XLON	01502015000287676-E0eedBaFOdWj20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	7	5656.0000	XLON	11502115000287755-E0eedBaFOdWb20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	5	5656.0000	XLON	01502015000287693-E0eedBaFOdWp20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	9	5656.0000	XLON	01502015000287703-E0eedBaFOdWt20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	5	5656.0000	XLON	11502115000287801-E0eedBaFOdWr20190709
J.P. Morgan Securities plc	09-Jul-2019 14:48:11	139	5656.0000	XLON	11502115000287740-E0eedBaFOdWT20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:04	22	5656.0000	XLON	11502115000288299-E0eedBaFOh3x20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:04	7	5656.0000	XLON	11502115000288299-E0eedBaFOh3v20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:04	184	5656.0000	XLON	11502115000288299-E0eedBaFOh3s20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:57	79	5656.0000	XLON	01502015000288738-E0eedBaFOhol20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:57	40	5656.0000	XLON	01502015000288738-E0eedBaFOhon20190709
J.P. Morgan Securities plc	09-Jul-2019 14:51:57	75	5656.0000	XLON	01502015000288738-E0eedBaFOhoj20190709
J.P. Morgan Securities plc	09-Jul-2019 14:52:11	51	5656.0000	XLON	11502115000288907-E0eedBaFOi3x20190709
J.P. Morgan Securities plc	09-Jul-2019 14:52:11	147	5656.0000	XLON	11502115000288907-E0eedBaFOi3v20190709
J.P. Morgan Securities plc	09-Jul-2019 14:54:04	75	5656.0000	XLON	11502115000289291-E0eedBaFOk4J20190709
J.P. Morgan Securities plc	09-Jul-2019 14:54:04	50	5656.0000	XLON	11502115000289291-E0eedBaFOk4L20190709
J.P. Morgan Securities plc	09-Jul-2019 14:54:04	70	5656.0000	XLON	11502115000289291-E0eedBaFOk4N20190709
J.P. Morgan Securities plc	09-Jul-2019 14:54:12	214	5654.0000	XLON	11502115000288241-E0eedBaFOkIL20190709
J.P. Morgan Securities plc	09-Jul-2019 14:56:46	167	5656.0000	XLON	01502015000289720-E0eedBaFOnlS20190709
J.P. Morgan Securities plc	09-Jul-2019 14:56:46	48	5656.0000	XLON	01502015000289720-E0eedBaFOnlq20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	233	5656.0000	XLON	01502015000290888-E0eedBaFOrrD20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	137	5656.0000	XLON	11502115000290964-E0eedBaFOrrB20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	34	5656.0000	XLON	11502115000291014-E0eedBaFOrrL20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	105	5656.0000	XLON	11502115000291188-E0eedBaFOrrP20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	116	5656.0000	XLON	11502115000291213-E0eedBaFOrrF20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	75	5656.0000	XLON	11502115000291213-E0eedBaFOrra20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	84	5656.0000	XLON	11502115000291014-E0eedBaFOrrH20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	5	5656.0000	XLON	11502115000291014-E0eedBaFOrrJ20190709
J.P. Morgan Securities plc	09-Jul-2019 14:59:53	84	5656.0000	XLON	01502015000290937-E0eedBaFOrrN20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:04:01	28	5656.0000	XLON	01502015000292129-E0eedBaFOy1V20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:02	209	5656.0000	XLON	11502115000292224-E0eedBaFOy5r20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	39	5654.0000	XLON	11502115000292185-E0eedBaFOyNb20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	52	5654.0000	XLON	11502115000292174-E0eedBaFOyNZ20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	4	5654.0000	XLON	11502115000292163-E0eedBaFOyNX20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	19	5654.0000	XLON	01502015000292066-E0eedBaFOyNV20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	116	5654.0000	XLON	01502015000292044-E0eedBaFOyNP20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	3	5654.0000	XLON	11502115000292147-E0eedBaFOyNT20190709
J.P. Morgan Securities plc	09-Jul-2019 15:04:13	48	5654.0000	XLON	01502015000292044-E0eedBaFOyNR20190709
J.P. Morgan Securities plc	09-Jul-2019 15:07:40	43	5658.0000	XLON	01502015000293272-E0eedBaFP2Rd20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:11:33	180	5666.0000	XLON	11502115000294691-E0eedBaFP7kp20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:11:43	123	5668.0000	XLON	01502015000294660-E0eedBaFP81M20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:43	72	5668.0000	XLON	01502015000294660-E0eedBaFP81G20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:43	77	5668.0000	XLON	01502015000294660-E0eedBaFP81K20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:43	84	5668.0000	XLON	01502015000294660-E0eedBaFP81I20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:44	59	5668.0000	XLON	11502115000294758-E0eedBaFP82I20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:44	38	5668.0000	XLON	11502115000294758-E0eedBaFP81z20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:45	167	5668.0000	XLON	01502015000294667-E0eedBaFP83X20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:45	51	5668.0000	XLON	01502015000294667-E0eedBaFP83b20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:45	156	5666.0000	XLON	11502115000294763-E0eedBaFP84I20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:45	75	5668.0000	XLON	01502015000294667-E0eedBaFP83d20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:45	50	5668.0000	XLON	01502015000294667-E0eedBaFP83Z20190709
J.P. Morgan Securities plc	09-Jul-2019 15:11:53	304	5666.0000	XLON	11502115000294763-E0eedBaFP8H720190709
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J.P. Morgan Securities plc	09-Jul-2019 15:18:31	81	5666.0000	XLON	01502015000295867-E0eedBaFPi0q20190709
J.P. Morgan Securities plc	09-Jul-2019 15:20:28	17	5666.0000	XLON	11502115000296202-E0eedBaFPKUV20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:28:37	9	5668.0000	XLON	01502015000297130-E0eedBaFPTse20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:28:53	160	5668.0000	XLON	01502015000297130-E0eedBaFPUTP20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:33:52	102	5668.0000	XLON	01502015000297280-E0eedBaFPZBA20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:33:52	208	5668.0000	XLON	01502015000298397-E0eedBaFPZC820190709
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J.P. Morgan Securities plc	09-Jul-2019 15:33:52	51	5668.0000	XLON	01502015000298351-E0eedBaFPZBm20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:33:52	231	5668.0000	XLON	01502015000298352-E0eedBaFPZBq20190709
J.P. Morgan Securities plc	09-Jul-2019 15:33:52	48	5668.0000	XLON	01502015000298276-E0eedBaFPZBc20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:36:41	50	5664.0000	XLON	01502015000298658-E0eedBaFPcYz20190709
J.P. Morgan Securities plc	09-Jul-2019 15:37:03	200	5664.0000	XLON	01502015000298658-E0eedBaFPcsf20190709
J.P. Morgan Securities plc	09-Jul-2019 15:37:03	222	5664.0000	XLON	01502015000298658-E0eedBaFPcsk20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:39:29	18	5660.0000	XLON	01502015000299109-E0eedBaFPg6f20190709
J.P. Morgan Securities plc	09-Jul-2019 15:40:51	98	5660.0000	XLON	11502115000299986-E0eedBaFPhe020190709
J.P. Morgan Securities plc	09-Jul-2019 15:40:51	178	5660.0000	XLON	11502115000299986-E0eedBaFPhe320190709
J.P. Morgan Securities plc	09-Jul-2019 15:42:07	26	5658.0000	XLON	11502115000299187-E0eedBaFPjll20190709
J.P. Morgan Securities plc	09-Jul-2019 15:42:40	82	5658.0000	XLON	11502115000299187-E0eedBaFPkHL20190709
J.P. Morgan Securities plc	09-Jul-2019 15:42:40	50	5658.0000	XLON	11502115000299187-E0eedBaFPkHP20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:44:14	130	5658.0000	XLON	01502015000300688-E0eedBaFPmaP20190709
J.P. Morgan Securities plc	09-Jul-2019 15:44:49	8	5658.0000	XLON	01502015000300777-E0eedBaFPnSB20190709
J.P. Morgan Securities plc	09-Jul-2019 15:44:49	110	5658.0000	XLON	01502015000300777-E0eedBaFPnSD20190709
J.P. Morgan Securities plc	09-Jul-2019 15:45:21	150	5658.0000	XLON	11502115000300975-E0eedBaFPo6E20190709
J.P. Morgan Securities plc	09-Jul-2019 15:46:19	91	5656.0000	XLON	01502015000299514-E0eedBaFPp6p20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:05	151	5658.0000	XLON	01502015000301601-E0eedBaFPqzj20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:05	186	5658.0000	XLON	01502015000301601-E0eedBaFPqzp20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:05	63	5658.0000	XLON	01502015000301601-E0eedBaFPqzn20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:05	70	5658.0000	XLON	01502015000301601-E0eedBaFPqzl20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:05	21	5658.0000	XLON	01502015000301601-E0eedBaFPqzr20190709
J.P. Morgan Securities plc	09-Jul-2019 15:48:31	1	5656.0000	XLON	01502015000301461-E0eedBaFPpreQ20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:50:30	54	5664.0000	XLON	01502015000302241-E0eedBaFPuLC20190709
J.P. Morgan Securities plc	09-Jul-2019 15:50:30	75	5664.0000	XLON	01502015000302241-E0eedBaFPuLA20190709
J.P. Morgan Securities plc	09-Jul-2019 15:50:31	75	5664.0000	XLON	11502115000302340-E0eedBaFPuPq20190709
J.P. Morgan Securities plc	09-Jul-2019 15:50:32	76	5664.0000	XLON	11502115000302347-E0eedBaFPuRh20190709
J.P. Morgan Securities plc	09-Jul-2019 15:50:32	75	5664.0000	XLON	11502115000302347-E0eedBaFPuRj20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:50:33	57	5664.0000	XLON	11502115000302353-E0eedBaFPuTW20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	133	5668.0000	XLON	01502015000302530-E0eedBaFPwYu20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	96	5668.0000	XLON	01502015000302548-E0eedBaFPwZ220190709
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J.P. Morgan Securities plc	09-Jul-2019 15:51:52	22	5668.0000	XLON	01502015000302540-E0eedBaFPwZ020190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	159	5668.0000	XLON	01502015000302540-E0eedBaFPwYy20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	6	5668.0000	XLON	01502015000302522-E0eedBaFPwYn20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	184	5668.0000	XLON	01502015000302516-E0eedBaFPwYl20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	177	5668.0000	XLON	11502115000302619-E0eedBaFPwYp20190709
J.P. Morgan Securities plc	09-Jul-2019 15:51:52	133	5668.0000	XLON	01502015000302530-E0eedBaFPwYr20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:53:30	24	5668.0000	XLON	11502115000302796-E0eedBaFPyYl20190709
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J.P. Morgan Securities plc	09-Jul-2019 15:53:49	106	5666.0000	XLON	01502015000302607-E0eedBaFPynY20190709
J.P. Morgan Securities plc	09-Jul-2019 15:53:49	38	5666.0000	XLON	01502015000302607-E0eedBaFPyna20190709
J.P. Morgan Securities plc	09-Jul-2019 15:56:27	52	5668.0000	XLON	01502015000303172-E0eedBaFQ2A320190709
J.P. Morgan Securities plc	09-Jul-2019 15:56:27	50	5668.0000	XLON	11502115000303260-E0eedBaFQ29u20190709
J.P. Morgan Securities plc	09-Jul-2019 15:56:27	75	5668.0000	XLON	11502115000303260-E0eedBaFQ29s20190709
J.P. Morgan Securities plc	09-Jul-2019 15:56:27	75	5668.0000	XLON	01502015000303172-E0eedBaFQ2A120190709
J.P. Morgan Securities plc	09-Jul-2019 15:56:34	62	5666.0000	XLON	11502115000303235-E0eedBaFQ2Ld20190709

J.P. Morgan Securities plc	09-Jul-2019 15:56:34	230	5666.0000	XLON	11502115000303235-E0eedBaFQ2Lb20190709
J.P. Morgan Securities plc	09-Jul-2019 15:57:37	42	5666.0000	XLON	01502015000303381-E0eedBaFQ3aX20190709
J.P. Morgan Securities plc	09-Jul-2019 15:57:37	59	5666.0000	XLON	01502015000303381-E0eedBaFQ3ad20190709
J.P. Morgan Securities plc	09-Jul-2019 15:57:37	32	5666.0000	XLON	01502015000303381-E0eedBaFQ3aZ20190709
J.P. Morgan Securities plc	09-Jul-2019 15:57:37	97	5666.0000	XLON	01502015000303381-E0eedBaFQ3ab20190709
J.P. Morgan Securities plc	09-Jul-2019 15:58:39	256	5664.0000	XLON	01502015000303292-E0eedBaFQ4xb20190709
J.P. Morgan Securities plc	09-Jul-2019 15:59:29	170	5662.0000	XLON	11502115000303451-E0eedBaFQ5ji20190709
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J.P. Morgan Securities plc	09-Jul-2019 16:02:57	188	5666.0000	XLON	11502115000304573-E0eedBaFQAZH20190709
J.P. Morgan Securities plc	09-Jul-2019 16:02:57	54	5666.0000	XLON	11502115000304573-E0eedBaFQAah20190709
J.P. Morgan Securities plc	09-Jul-2019 16:03:47	16	5668.0000	XLON	11502115000304678-E0eedBaFQBiU20190709
J.P. Morgan Securities plc	09-Jul-2019 16:03:47	92	5668.0000	XLON	11502115000304678-E0eedBaFQBiS20190709
J.P. Morgan Securities plc	09-Jul-2019 16:04:14	75	5666.0000	XLON	01502015000304675-E0eedBaFQCJw20190709
J.P. Morgan Securities plc	09-Jul-2019 16:04:32	30	5666.0000	XLON	01502015000304715-E0eedBaFQCIF20190709
J.P. Morgan Securities plc	09-Jul-2019 16:04:32	75	5666.0000	XLON	01502015000304715-E0eedBaFQCID20190709
J.P. Morgan Securities plc	09-Jul-2019 16:05:18	2	5666.0000	XLON	11502115000304826-E0eedBaFQDrb20190709
J.P. Morgan Securities plc	09-Jul-2019 16:05:18	44	5666.0000	XLON	11502115000304826-E0eedBaFQDqt20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	101	5670.0000	XLON	11502115000305391-E0eedBaFQH3s20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	133	5670.0000	XLON	11502115000305391-E0eedBaFQH3p20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	62	5670.0000	XLON	11502115000305226-E0eedBaFQH3h20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	112	5670.0000	XLON	11502115000305226-E0eedBaFQH3j20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	120	5670.0000	XLON	11502115000305397-E0eedBaFQH3w20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	237	5670.0000	XLON	01502015000305339-E0eedBaFQH3u20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	183	5670.0000	XLON	11502115000305405-E0eedBaFQH4020190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	100	5670.0000	XLON	11502115000305405-E0eedBaFQH3y20190709
J.P. Morgan Securities plc	09-Jul-2019 16:07:52	354	5670.0000	XLON	01502015000305190-E0eedBaFQH3l20190709
J.P. Morgan Securities plc	09-Jul-2019 16:10:05	234	5668.0000	XLON	01502015000305714-E0eedBaFQJh420190709
J.P. Morgan Securities plc	09-Jul-2019 16:10:05	326	5668.0000	XLON	01502015000305697-E0eedBaFQJh220190709
J.P. Morgan Securities plc	09-Jul-2019 16:12:18	215	5662.0000	XLON	11502115000306030-E0eedBaFQMSq20190709
J.P. Morgan Securities plc	09-Jul-2019 16:12:18	72	5662.0000	XLON	11502115000306030-E0eedBaFQMSs20190709
J.P. Morgan Securities plc	09-Jul-2019 16:14:16	143	5670.0000	XLON	01502015000306559-E0eedBaFQOwv20190709
J.P. Morgan Securities plc	09-Jul-2019 16:14:51	147	5672.0000	XLON	01502015000306655-E0eedBaFQQ4y20190709
J.P. Morgan Securities plc	09-Jul-2019 16:15:25	61	5672.0000	XLON	11502115000306803-E0eedBaFQR2M20190709
J.P. Morgan Securities plc	09-Jul-2019 16:15:25	50	5672.0000	XLON	11502115000306803-E0eedBaFQR2K20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	200	5674.0000	XLON	01502015000307574-E0eedBaFQVmp20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	9	5672.0000	XLON	11502115000307582-E0eedBaFQVne20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	213	5672.0000	XLON	11502115000307215-E0eedBaFQVnW20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	316	5672.0000	XLON	11502115000307555-E0eedBaFQVna20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	223	5672.0000	XLON	11502115000307215-E0eedBaFQVnQ20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	10	5672.0000	XLON	01502015000307480-E0eedBaFQVnc20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	138	5674.0000	XLON	01502015000307574-E0eedBaFQVmj20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	10	5674.0000	XLON	01502015000307574-E0eedBaFQVml20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	19	5672.0000	XLON	11502115000307582-E0eedBaFQVnh20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	176	5674.0000	XLON	01502015000307574-E0eedBaFQVmx20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	178	5674.0000	XLON	01502015000307574-E0eedBaFQVmt20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	166	5674.0000	XLON	01502015000307574-E0eedBaFQVmz20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	32	5672.0000	XLON	01502015000307538-E0eedBaFQVnw20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	22	5672.0000	XLON	01502015000307538-E0eedBaFQVny20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	77	5672.0000	XLON	01502015000307133-E0eedBaFQVno20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	10	5672.0000	XLON	01502015000307538-E0eedBaFQVnr20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	18	5674.0000	XLON	01502015000307574-E0eedBaFQVmv20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	100	5674.0000	XLON	01502015000307574-E0eedBaFQVmr20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	10	5674.0000	XLON	01502015000307574-E0eedBaFQVmn20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	29	5672.0000	XLON	01502015000307133-E0eedBaFQVnm20190709
J.P. Morgan Securities plc	09-Jul-2019 16:19:25	39	5672.0000	XLON	01502015000307133-E0eedBaFQVn620190709
J.P. Morgan Securities plc	09-Jul-2019 16:22:05	45	5672.0000	XLON	11502115000308147-E0eedBaFQZT220190709
J.P. Morgan Securities plc	09-Jul-2019 16:22:05	92	5672.0000	XLON	11502115000308147-E0eedBaFQZT020190709
J.P. Morgan Securities plc	09-Jul-2019 16:22:11	87	5672.0000	XLON	11502115000308164-E0eedBaFQZZV20190709
J.P. Morgan Securities plc	09-Jul-2019 16:22:11	14	5672.0000	XLON	11502115000308164-E0eedBaFQZZX20190709
J.P. Morgan Securities plc	09-Jul-2019 16:22:19	160	5670.0000	XLON	01502015000307898-E0eedBaFQZuS20190709
J.P. Morgan Securities plc	09-Jul-2019 16:24:55	121	5668.0000	XLON	11502115000308605-E0eedBaFQcpF20190709
J.P. Morgan Securities plc	09-Jul-2019 16:24:55	100	5668.0000	XLON	11502115000308605-E0eedBaFQcpD20190709