

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	19-Jul-2019 08:01:04	2487	719.6000	XLON	11502115000000695-E0elsmOLp9kj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:01:04	87	719.6000	XLON	11502115000000695-E0elsmOLp9kg20190719
J.P. Morgan Securities plc	19-Jul-2019 08:01:04	582	719.2000	XLON	01502015000000660-E0elsmOLp9ma20190719
J.P. Morgan Securities plc	19-Jul-2019 08:01:04	1356	719.2000	XLON	01502015000000660-E0elsmOLp9me20190719
J.P. Morgan Securities plc	19-Jul-2019 08:02:40	1198	719.4000	XLON	01502015000001138-E0elsmOLpBnq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:02:55	48	719.4000	XLON	01502015000001138-E0elsmOLpC0n20190719
J.P. Morgan Securities plc	19-Jul-2019 08:02:57	545	719.2000	XLON	01502015000001248-E0elsmOLpC2T20190719
J.P. Morgan Securities plc	19-Jul-2019 08:02:57	699	719.2000	XLON	01502015000001248-E0elsmOLpC2R20190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:15	587	719.8000	XLON	01502015000001375-E0elsmOLpCG520190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:15	612	719.8000	XLON	01502015000001375-E0elsmOLpCG220190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:31	1282	719.8000	XLON	11502115000001482-E0elsmOLpCTZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:51	863	719.6000	XLON	01502015000001593-E0elsmOLpCok20190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:51	1394	719.6000	XLON	11502115000001547-E0elsmOLpCog20190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:51	477	719.6000	XLON	01502015000001593-E0elsmOLpCoi20190719
J.P. Morgan Securities plc	19-Jul-2019 08:03:57	1433	719.4000	XLON	01502015000001585-E0elsmOLpCxY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:04:46	1161	719.0000	XLON	11502115000001790-E0elsmOLpDYV20190719
J.P. Morgan Securities plc	19-Jul-2019 08:05:04	1691	719.2000	XLON	11502115000001875-E0elsmOLpDnq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:05:04	1736	719.0000	XLON	01502015000001886-E0elsmOLpDnz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:05:04	1261	719.2000	XLON	11502115000001869-E0elsmOLpDno20190719
J.P. Morgan Securities plc	19-Jul-2019 08:06:09	220	719.4000	XLON	01502015000002304-E0elsmOLpFi420190719
J.P. Morgan Securities plc	19-Jul-2019 08:06:10	1706	719.2000	XLON	01502015000002311-E0elsmOLpFkT20190719
J.P. Morgan Securities plc	19-Jul-2019 08:06:40	1217	720.0000	XLON	11502115000002397-E0elsmOLpGXR20190719
J.P. Morgan Securities plc	19-Jul-2019 08:06:53	596	720.0000	XLON	01502015000002487-E0elsmOLpGmK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:06:53	546	720.0000	XLON	01502015000002487-E0elsmOLpGmM20190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:07	139	720.0000	XLON	11502115000002524-E0elsmOLpH1A20190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:09	139	720.0000	XLON	11502115000002527-E0elsmOLpH6020190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:11	139	720.0000	XLON	11502115000002536-E0elsmOLpH8r20190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:13	139	720.0000	XLON	01502015000002564-E0elsmOLpHBd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:15	74	720.0000	XLON	01502015000002566-E0elsmOLpHE020190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:16	139	720.0000	XLON	11502115000002551-E0elsmOLpHEE20190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:20	1606	720.0000	XLON	01502015000002584-E0elsmOLpHM620190719
J.P. Morgan Securities plc	19-Jul-2019 08:07:20	1288	720.0000	XLON	11502115000002574-E0elsmOLpHM820190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:14	550	720.6000	XLON	01502015000002694-E0elsmOLpLYg20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:14	400	720.4000	XLON	01502015000002694-E0elsmOLpLYa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:14	400	720.6000	XLON	01502015000002694-E0elsmOLpLYe20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:14	171	720.4000	XLON	01502015000002694-E0elsmOLpLYc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:18	684	720.2000	XLON	01502015000002700-E0elsmOLpLeY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:30	146	720.0000	XLON	01502015000002712-E0elsmOLpIpv20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:30	1198	720.0000	XLON	01502015000002712-E0elsmOLpIpt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:08:31	1120	719.8000	XLON	11502115000002691-E0elsmOLpIrd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:09:06	168	720.2000	XLON	11502115000002729-E0elsmOLpJNg20190719
J.P. Morgan Securities plc	19-Jul-2019 08:09:06	1288	720.2000	XLON	11502115000002729-E0elsmOLpJNj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:09:29	956	720.0000	XLON	11502115000002770-E0elsmOLpJfk20190719
J.P. Morgan Securities plc	19-Jul-2019 08:09:41	1364	719.6000	XLON	11502115000002796-E0elsmOLpJpb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:10:04	1133	720.0000	XLON	11502115000002847-E0elsmOLpK3520190719
J.P. Morgan Securities plc	19-Jul-2019 08:10:17	400	719.6000	XLON	11502115000002905-E0elsmOLpKla20190719
J.P. Morgan Securities plc	19-Jul-2019 08:10:21	1295	719.8000	XLON	11502115000002917-E0elsmOLpKPE20190719
J.P. Morgan Securities plc	19-Jul-2019 08:10:42	858	719.8000	XLON	11502115000002971-E0elsmOLpKiC20190719
J.P. Morgan Securities plc	19-Jul-2019 08:10:54	1136	719.8000	XLON	11502115000003003-E0elsmOLpKnY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:01	541	719.8000	XLON	11502115000003019-E0elsmOLpKqJ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:01	228	719.8000	XLON	11502115000003019-E0elsmOLpKqL20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:37	105	720.8000	XLON	01502015000003205-E0elsmOLpLQy20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:37	760	720.8000	XLON	01502015000003205-E0elsmOLpLR020190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	151	721.2000	XLON	01502015000003228-E0elsmOLpLYn20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	334	721.2000	XLON	01502015000003233-E0elsmOLpLYt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	217	721.2000	XLON	01502015000003228-E0elsmOLpLYp20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	1475	721.2000	XLON	01502015000003228-E0elsmOLpLYr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	800	721.2000	XLON	11502115000003202-E0elsmOLpLZA20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	963	721.2000	XLON	11502115000003202-E0elsmOLpLZu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:11:46	114	721.2000	XLON	11502115000003202-E0elsmOLpLZx20190719
J.P. Morgan Securities plc	19-Jul-2019 08:12:50	82	720.2000	XLON	01502015000003405-E0elsmOLpMOK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:12:56	1760	720.4000	XLON	01502015000003460-E0elsmOLpMRI20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:03	1000	719.8000	XLON	11502115000003449-E0elsmOLpMYd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:20	400	720.4000	XLON	11502115000003488-E0elsmOLpMoQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:29	631	720.4000	XLON	11502115000003500-E0elsmOLpMzs20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:29	385	720.4000	XLON	11502115000003500-E0elsmOLpMzn20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:29	1417	720.4000	XLON	11502115000003513-E0elsmOLpN0B20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:29	538	720.4000	XLON	11502115000003500-E0elsmOLpMzl20190719
J.P. Morgan Securities plc	19-Jul-2019 08:13:29	179	720.4000	XLON	11502115000003500-E0elsmOLpMzq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:14:14	43	719.8000	XLON	11502115000003673-E0elsmOLpNmu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:14:28	656	720.4000	XLON	11502115000003726-E0elsmOLpO6i20190719
J.P. Morgan Securities plc	19-Jul-2019 08:14:28	1006	720.4000	XLON	01502015000003774-E0elsmOLpO6n20190719
J.P. Morgan Securities plc	19-Jul-2019 08:14:28	308	720.4000	XLON	11502115000003726-E0elsmOLpO6l20190719
J.P. Morgan Securities plc	19-Jul-2019 08:15:00	1139	720.8000	XLON	01502015000003860-E0elsmOLpOUu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:15:00	647	720.8000	XLON	11502115000003812-E0elsmOLpOUw20190719
J.P. Morgan Securities plc	19-Jul-2019 08:15:12	56	720.8000	XLON	11502115000003858-E0elsmOLpOh520190719
J.P. Morgan Securities plc	19-Jul-2019 08:15:12	1100	720.8000	XLON	11502115000003858-E0elsmOLpOh320190719
J.P. Morgan Securities plc	19-Jul-2019 08:15:30	752	720.8000	XLON	11502115000003918-E0elsmOLpOp920190719

J.P. Morgan Securities plc	19-Jul-2019 08:15:30	400	720.8000	XLON	11502115000003918-E0elsmOLpOp220190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:09	34	720.6000	XLON	11502115000003959-E0elsmOLpPYX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:09	704	720.6000	XLON	01502015000004027-E0elsmOLpPYd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:09	1118	720.6000	XLON	11502115000003959-E0elsmOLpPYZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:17	560	720.6000	XLON	01502015000004080-E0elsmOLpPgr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:35	761	721.0000	XLON	11502115000004083-E0elsmOLpQ7B20190719
J.P. Morgan Securities plc	19-Jul-2019 08:16:35	1151	721.0000	XLON	01502015000004139-E0elsmOLpQ7920190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:58	929	720.8000	XLON	01502015000004223-E0elsmOLpRRt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:58	691	720.8000	XLON	11502115000004190-E0elsmOLpRRv20190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:58	44	720.8000	XLON	01502015000004223-E0elsmOLpRRq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:58	356	720.8000	XLON	01502015000004223-E0elsmOLpRRo20190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:59	1206	720.6000	XLON	11502115000004299-E0elsmOLpRUj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:17:59	1871	720.6000	XLON	11502115000004299-E0elsmOLpRUI20190719
J.P. Morgan Securities plc	19-Jul-2019 08:18:28	75	720.8000	XLON	11502115000004338-E0elsmOLpRtm20190719
J.P. Morgan Securities plc	19-Jul-2019 08:18:28	650	720.8000	XLON	01502015000004379-E0elsmOLpRtw20190719
J.P. Morgan Securities plc	19-Jul-2019 08:18:28	1047	720.8000	XLON	11502115000004338-E0elsmOLpRtp20190719
J.P. Morgan Securities plc	19-Jul-2019 08:18:28	37	720.8000	XLON	01502015000004379-E0elsmOLpRty20190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	114	721.0000	XLON	01502015000004449-E0elsmOLpST520190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	278	721.0000	XLON	01502015000004449-E0elsmOLpST320190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	538	721.0000	XLON	11502115000004418-E0elsmOLpST920190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	123	721.0000	XLON	01502015000004449-E0elsmOLpST120190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	148	721.0000	XLON	11502115000004418-E0elsmOLpSTB20190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:06	606	721.0000	XLON	01502015000004449-E0elsmOLpST720190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:44	682	721.2000	XLON	01502015000004525-E0elsmOLpT7720190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:44	1118	721.2000	XLON	11502115000004491-E0elsmOLpT7520190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:45	401	721.2000	XLON	01502015000004572-E0elsmOLpTDI20190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:45	410	721.2000	XLON	01502015000004572-E0elsmOLpTDM20190719
J.P. Morgan Securities plc	19-Jul-2019 08:19:45	367	721.2000	XLON	01502015000004572-E0elsmOLpTDK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:20:08	45	721.2000	XLON	11502115000004564-E0elsmOLpTfF20190719
J.P. Morgan Securities plc	19-Jul-2019 08:20:09	1071	721.2000	XLON	11502115000004564-E0elsmOLpTfO20190719
J.P. Morgan Securities plc	19-Jul-2019 08:20:21	288	721.2000	XLON	11502115000004594-E0elsmOLpTta20190719
J.P. Morgan Securities plc	19-Jul-2019 08:20:21	286	721.2000	XLON	11502115000004594-E0elsmOLpTtc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:20:59	200	721.2000	XLON	11502115000004668-E0elsmOLpUPQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	479	721.2000	XLON	11502115000004668-E0elsmOLpUSF20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	568	721.2000	XLON	01502015000004715-E0elsmOLpUSH20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	152	721.2000	XLON	01502015000004715-E0elsmOLpUSJ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	617	721.2000	XLON	11502115000004675-E0elsmOLpUSQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	179	721.2000	XLON	11502115000004675-E0elsmOLpUSS20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:02	146	721.2000	XLON	01502015000004715-E0elsmOLpUSM20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	585	721.0000	XLON	11502115000004751-E0elsmOLpUrc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	292	721.0000	XLON	01502015000004844-E0elsmOLpUri20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	1666	721.0000	XLON	01502015000004839-E0elsmOLpUrG20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	332	721.0000	XLON	01502015000004807-E0elsmOLpUr820190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	1151	721.0000	XLON	01502015000004807-E0elsmOLpUrA20190719
J.P. Morgan Securities plc	19-Jul-2019 08:21:31	908	721.0000	XLON	11502115000004757-E0elsmOLpUrE20190719
J.P. Morgan Securities plc	19-Jul-2019 08:22:50	400	722.0000	XLON	01502015000005081-E0elsmOLpW4V20190719
J.P. Morgan Securities plc	19-Jul-2019 08:22:50	680	722.0000	XLON	01502015000005081-E0elsmOLpW4X20190719
J.P. Morgan Securities plc	19-Jul-2019 08:22:51	680	722.0000	XLON	11502115000005024-E0elsmOLpW6v20190719
J.P. Morgan Securities plc	19-Jul-2019 08:22:51	400	722.0000	XLON	11502115000005024-E0elsmOLpW6t20190719
J.P. Morgan Securities plc	19-Jul-2019 08:23:04	344	721.8000	XLON	01502015000005112-E0elsmOLpWEI20190719
J.P. Morgan Securities plc	19-Jul-2019 08:23:04	411	721.8000	XLON	01502015000005112-E0elsmOLpWEK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:23:04	400	721.8000	XLON	01502015000005112-E0elsmOLpWEG20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	17	722.0000	XLON	01502015000005400-E0elsmOLpXLf20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	696	722.0000	XLON	01502015000005400-E0elsmOLpXLX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	28	722.0000	XLON	01502015000005400-E0elsmOLpXLZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	28	722.0000	XLON	11502115000005355-E0elsmOLpXLh20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	121	722.0000	XLON	11502115000005355-E0elsmOLpXLj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:26	11	722.0000	XLON	11502115000005355-E0elsmOLpXLn20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:29	685	722.0000	XLON	01502015000005402-E0elsmOLpXQZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:29	1122	722.0000	XLON	11502115000005359-E0elsmOLpXQb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:29	533	722.0000	XLON	11502115000005355-E0elsmOLpXQX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:30	77	722.0000	XLON	11502115000005365-E0elsmOLpXRQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:30	311	722.0000	XLON	11502115000005365-E0elsmOLpXRM20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:30	1340	722.0000	XLON	11502115000005365-E0elsmOLpXRG20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:30	231	722.0000	XLON	11502115000005365-E0elsmOLpXRK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:24:30	92	722.0000	XLON	11502115000005365-E0elsmOLpXTi20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:28	360	722.4000	XLON	11502115000005603-E0elsmOLpYUw20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:28	28	722.4000	XLON	11502115000005603-E0elsmOLpYUq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:28	400	722.4000	XLON	11502115000005603-E0elsmOLpYUu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:28	303	722.4000	XLON	11502115000005603-E0elsmOLpYUs20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:29	400	722.4000	XLON	11502115000005605-E0elsmOLpYVr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:29	360	722.4000	XLON	11502115000005605-E0elsmOLpYVt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:30	400	722.4000	XLON	01502015000005675-E0elsmOLpYbj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:30	186	722.4000	XLON	01502015000005675-E0elsmOLpYbl20190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:33	1314	722.4000	XLON	01502015000005681-E0elsmOLpYg220190719
J.P. Morgan Securities plc	19-Jul-2019 08:25:54	1107	722.2000	XLON	01502015000005728-E0elsmOLpZ7D20190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:02	500	722.2000	XLON	01502015000005754-E0elsmOLpZFW20190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:15	460	722.2000	XLON	01502015000005784-E0elsmOLpZOb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:15	350	722.2000	XLON	01502015000005784-E0elsmOLpZOZ20190719

J.P. Morgan Securities plc	19-Jul-2019 08:26:32	1064	722.2000	XLON	11502115000005765-E0elsmOLpZaB20190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:32	23	722.2000	XLON	01502015000005784-E0elsmOLpZa520190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:32	61	722.2000	XLON	11502115000005765-E0elsmOLpZaD20190719
J.P. Morgan Securities plc	19-Jul-2019 08:26:47	1105	721.4000	XLON	01502015000005903-E0elsmOLpaBP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:05	752	721.4000	XLON	11502115000005910-E0elsmOLpaVD20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:05	353	721.4000	XLON	11502115000005910-E0elsmOLpaVB20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:28	1105	721.6000	XLON	11502115000005960-E0elsmOLpayV20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:41	280	721.6000	XLON	11502115000005995-E0elsmOLpb4x20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:41	600	721.6000	XLON	11502115000005995-E0elsmOLpb4v20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:56	417	721.6000	XLON	11502115000006025-E0elsmOLpbMA20190719
J.P. Morgan Securities plc	19-Jul-2019 08:27:56	1186	721.6000	XLON	11502115000006025-E0elsmOLpbM820190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:09	182	721.4000	XLON	01502015000006101-E0elsmOLpbWI20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:10	963	721.4000	XLON	01502015000006101-E0elsmOLpbWn20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:42	38	721.4000	XLON	01502015000006210-E0elsmOLpbxe20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:42	400	721.4000	XLON	01502015000006210-E0elsmOLpbxc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:42	250	721.4000	XLON	01502015000006210-E0elsmOLpbxa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:52	400	721.0000	XLON	01502015000006224-E0elsmOLpc2u20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:52	460	721.0000	XLON	01502015000006224-E0elsmOLpc2y20190719
J.P. Morgan Securities plc	19-Jul-2019 08:28:52	175	721.0000	XLON	01502015000006224-E0elsmOLpc2w20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	363	721.4000	XLON	01502015000006326-E0elsmOLpcp120190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	256	721.6000	XLON	11502115000006255-E0elsmOLpcch20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	912	721.6000	XLON	01502015000006335-E0elsmOLpcj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	139	721.4000	XLON	01502015000006316-E0elsmOLpcz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	1000	721.4000	XLON	01502015000006316-E0elsmOLpcov20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:29	1000	721.6000	XLON	11502115000006255-E0elsmOLpcf20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:36	1010	721.4000	XLON	11502115000006271-E0elsmOLpctb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:57	500	721.0000	XLON	01502015000006351-E0elsmOLpdDt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:29:57	403	721.0000	XLON	01502015000006351-E0elsmOLpdDv20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	400	721.0000	XLON	01502015000006492-E0elsmOLpdxu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	1639	721.0000	XLON	01502015000006487-E0elsmOLpdxV20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	310	721.0000	XLON	11502115000006410-E0elsmOLpdxb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	294	721.0000	XLON	11502115000006410-E0elsmOLpdxX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	600	721.0000	XLON	01502015000006492-E0elsmOLpdxs20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:50	300	721.0000	XLON	01502015000006492-E0elsmOLpdyH20190719
J.P. Morgan Securities plc	19-Jul-2019 08:30:53	28	721.0000	XLON	01502015000006492-E0elsmOLpe0I20190719
J.P. Morgan Securities plc	19-Jul-2019 08:31:07	218	721.0000	XLON	11502115000006440-E0elsmOLpeAt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:31:38	1449	720.8000	XLON	01502015000006533-E0elsmOLpeYa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:32:11	83	721.2000	XLON	11502115000006526-E0elsmOLpetK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:32:11	62	721.2000	XLON	11502115000006526-E0elsmOLpetQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:32:11	1433	721.2000	XLON	01502015000006614-E0elsmOLpetn20190719
J.P. Morgan Securities plc	19-Jul-2019 08:32:11	1363	721.2000	XLON	11502115000006526-E0elsmOLpetO20190719
J.P. Morgan Securities plc	19-Jul-2019 08:32:11	376	721.2000	XLON	11502115000006526-E0elsmOLpetH20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	1688	721.2000	XLON	01502015000007138-E0elsmOLpgbT20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	26	721.2000	XLON	11502115000007088-E0elsmOLpgbd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	789	721.2000	XLON	11502115000007118-E0elsmOLpgbr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	2197	721.2000	XLON	11502115000007088-E0elsmOLpgbp20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	1297	721.2000	XLON	01502015000007149-E0elsmOLpgbb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	677	721.2000	XLON	01502015000007144-E0elsmOLpgbZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:49	221	721.2000	XLON	01502015000007144-E0elsmOLpgbX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:54	400	721.0000	XLON	11502115000007133-E0elsmOLpghl20190719
J.P. Morgan Securities plc	19-Jul-2019 08:34:54	258	721.0000	XLON	11502115000007133-E0elsmOLpghj20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:05	149	721.0000	XLON	01502015000007223-E0elsmOLpgsd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:05	970	721.0000	XLON	01502015000007223-E0elsmOLpgsa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:05	474	721.0000	XLON	01502015000007223-E0elsmOLpgsf20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:09	1354	720.8000	XLON	01502015000007192-E0elsmOLph0U20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:14	291	720.4000	XLON	11502115000007165-E0elsmOLph7f20190719
J.P. Morgan Securities plc	19-Jul-2019 08:35:58	274	720.2000	XLON	01502015000007383-E0elsmOLphow20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:19	470	720.6000	XLON	11502115000007388-E0elsmOLpiAF20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:19	568	720.6000	XLON	11502115000007389-E0elsmOLpiBY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:19	1076	720.6000	XLON	01502015000007457-E0elsmOLpiBW20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:23	353	720.4000	XLON	11502115000007373-E0elsmOLpiES20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:23	1303	720.4000	XLON	01502015000007445-E0elsmOLpiEU20190719
J.P. Morgan Securities plc	19-Jul-2019 08:36:23	1034	720.4000	XLON	11502115000007373-E0elsmOLpiEL20190719
J.P. Morgan Securities plc	19-Jul-2019 08:37:16	1031	720.4000	XLON	11502115000007476-E0elsmOLpj0I20190719
J.P. Morgan Securities plc	19-Jul-2019 08:37:39	472	720.2000	XLON	01502015000007713-E0elsmOLpjTJ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:37:39	260	720.2000	XLON	01502015000007713-E0elsmOLpjTL20190719
J.P. Morgan Securities plc	19-Jul-2019 08:37:51	1457	720.2000	XLON	11502115000007671-E0elsmOLpjYX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:15	367	720.2000	XLON	01502015000007784-E0elsmOLpjmU20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:15	460	720.2000	XLON	01502015000007784-E0elsmOLpjmS20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:15	400	720.2000	XLON	01502015000007784-E0elsmOLpjmQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:35	1470	720.2000	XLON	01502015000007845-E0elsmOLpk4b20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:35	67	720.2000	XLON	01502015000007845-E0elsmOLpk4Z20190719
J.P. Morgan Securities plc	19-Jul-2019 08:38:51	659	719.8000	XLON	01502015000007649-E0elsmOLpkEi20190719
J.P. Morgan Securities plc	19-Jul-2019 08:39:12	298	719.8000	XLON	11502115000007878-E0elsmOLpkP320190719
J.P. Morgan Securities plc	19-Jul-2019 08:39:12	350	719.8000	XLON	11502115000007878-E0elsmOLpkP120190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	942	719.8000	XLON	01502015000008235-E0elsmOLpl7V20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	665	719.8000	XLON	01502015000008238-E0elsmOLpl7X20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	1817	719.8000	XLON	11502115000007939-E0elsmOLpl7E20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	183	719.8000	XLON	11502115000007942-E0elsmOLpl7G20190719

J.P. Morgan Securities plc	19-Jul-2019 08:40:12	38	719.8000	XLON	11502115000008157-E0elsmOLpl7Q20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	24	719.8000	XLON	11502115000008157-E0elsmOLpl7T20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	699	719.8000	XLON	11502115000008150-E0elsmOLpl7O20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	661	719.8000	XLON	11502115000008141-E0elsmOLpl7M20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:12	548	719.8000	XLON	11502115000007942-E0elsmOLpl7I20190719
J.P. Morgan Securities plc	19-Jul-2019 08:40:36	757	719.8000	XLON	01502015000008259-E0elsmOLplWP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	400	719.6000	XLON	01502015000008329-E0elsmOLplo520190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	470	719.6000	XLON	01502015000008329-E0elsmOLplo120190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	68	719.6000	XLON	01502015000008329-E0elsmOLplo320190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	666	719.4000	XLON	11502115000008251-E0elsmOLplob20190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	699	719.4000	XLON	01502015000008330-E0elsmOLplod20190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:02	400	719.6000	XLON	01502015000008329-E0elsmOLplnz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:30	100	719.4000	XLON	11502115000008266-E0elsmOLpm8h20190719
J.P. Morgan Securities plc	19-Jul-2019 08:41:55	1295	719.6000	XLON	01502015000008432-E0elsmOLpmLo20190719
J.P. Morgan Securities plc	19-Jul-2019 08:42:00	200	719.6000	XLON	01502015000008432-E0elsmOLpmQs20190719
J.P. Morgan Securities plc	19-Jul-2019 08:42:00	9	719.6000	XLON	01502015000008432-E0elsmOLpmQu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:42:19	1631	719.6000	XLON	11502115000008403-E0elsmOLpmdU20190719
J.P. Morgan Securities plc	19-Jul-2019 08:42:19	1598	719.4000	XLON	11502115000008266-E0elsmOLpmdp20190719
J.P. Morgan Securities plc	19-Jul-2019 08:42:19	665	719.0000	XLON	01502015000008450-E0elsmOLpmfZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:44	765	720.2000	XLON	11502115000008980-E0elsmOLpog020190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:44	376	720.2000	XLON	11502115000008979-E0elsmOLpofT20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:44	723	720.2000	XLON	01502015000009049-E0elsmOLpofY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:44	429	720.2000	XLON	11502115000008979-E0elsmOLpofW20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:45	400	720.2000	XLON	01502015000009052-E0elsmOLpogV20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:45	259	720.2000	XLON	01502015000009052-E0elsmOLpogX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:46	259	720.2000	XLON	11502115000008984-E0elsmOLpohE20190719
J.P. Morgan Securities plc	19-Jul-2019 08:44:46	200	720.2000	XLON	11502115000008984-E0elsmOLpohC20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:00	862	720.4000	XLON	01502015000009084-E0elsmOLporb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:00	517	720.4000	XLON	01502015000009084-E0elsmOLpord20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:01	2017	720.4000	XLON	11502115000009015-E0elsmOLposz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:20	835	720.0000	XLON	01502015000009134-E0elsmOLppJa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:20	42	720.0000	XLON	01502015000009134-E0elsmOLppJc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:20	463	720.0000	XLON	01502015000009134-E0elsmOLppJY20190719
J.P. Morgan Securities plc	19-Jul-2019 08:45:28	1676	719.8000	XLON	11502115000009066-E0elsmOLppW020190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:00	728	720.4000	XLON	11502115000009462-E0elsmOLprm820190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:00	735	720.4000	XLON	01502015000009477-E0elsmOLprm420190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:00	745	720.4000	XLON	11502115000009406-E0elsmOLprm620190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:00	657	720.4000	XLON	11502115000009343-E0elsmOLprm020190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:00	654	720.4000	XLON	11502115000009498-E0elsmOLprmA20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:01	370	720.4000	XLON	01502015000009622-E0elsmOLprnP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:01	1623	720.4000	XLON	01502015000009622-E0elsmOLprnR20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:02	386	720.2000	XLON	01502015000009628-E0elsmOLprpO20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:02	400	720.2000	XLON	01502015000009628-E0elsmOLprpQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:03	1327	720.2000	XLON	11502115000009552-E0elsmOLprqR20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:22	286	720.2000	XLON	11502115000009642-E0elsmOLps7q20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:22	415	720.2000	XLON	11502115000009642-E0elsmOLps7o20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:22	400	720.2000	XLON	11502115000009642-E0elsmOLps7m20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:41	400	720.2000	XLON	11502115000009720-E0elsmOLpsNw20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:41	211	720.2000	XLON	11502115000009720-E0elsmOLpsNu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:41	332	720.2000	XLON	11502115000009720-E0elsmOLpsO220190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:41	415	720.2000	XLON	11502115000009720-E0elsmOLpsO020190719
J.P. Morgan Securities plc	19-Jul-2019 08:48:41	295	720.2000	XLON	11502115000009720-E0elsmOLpsNy20190719
J.P. Morgan Securities plc	19-Jul-2019 08:49:10	1543	720.2000	XLON	01502015000009890-E0elsmOLpsbO20190719
J.P. Morgan Securities plc	19-Jul-2019 08:49:54	1042	720.6000	XLON	01502015000010156-E0elsmOLptNK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	725	720.6000	XLON	01502015000010288-E0elsmOLptfr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	262	720.6000	XLON	11502115000010202-E0elsmOLptfP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	466	720.6000	XLON	11502115000010202-E0elsmOLptfZ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	1386	721.0000	XLON	01502015000010287-E0elsmOLpteX20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	89	721.0000	XLON	11502115000010164-E0elsmOLpteM20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	133	721.0000	XLON	11502115000010164-E0elsmOLpteK20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	331	721.0000	XLON	11502115000010201-E0elsmOLpteV20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	391	721.0000	XLON	11502115000010164-E0elsmOLpteE20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	391	721.0000	XLON	11502115000010164-E0elsmOLptel20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	725	721.0000	XLON	11502115000010191-E0elsmOLpteT20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	407	721.0000	XLON	11502115000010164-E0elsmOLpteP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:50:12	733	721.0000	XLON	11502115000010168-E0elsmOLpteR20190719
J.P. Morgan Securities plc	19-Jul-2019 08:51:02	21	720.8000	XLON	11502115000010437-E0elsmOLpuJS20190719
J.P. Morgan Securities plc	19-Jul-2019 08:51:02	940	720.8000	XLON	11502115000010437-E0elsmOLpuJQ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:51:43	1109	720.6000	XLON	01502015000010515-E0elsmOLpupC20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	1242	720.6000	XLON	01502015000011728-E0elsmOLpwSW20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	250	720.6000	XLON	11502115000011665-E0elsmOLpwSD20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	499	720.6000	XLON	01502015000011728-E0elsmOLpwSc20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	166	720.6000	XLON	01502015000011728-E0elsmOLpwSa20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	754	720.6000	XLON	11502115000011666-E0elsmOLpwSU20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	400	720.6000	XLON	11502115000011665-E0elsmOLpwSB20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	47	720.6000	XLON	01502015000011727-E0elsmOLpwSF20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	653	720.4000	XLON	11502115000011410-E0elsmOLpwTq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:53:59	2251	720.4000	XLON	01502015000011476-E0elsmOLpwTs20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	918	720.4000	XLON	01502015000012248-E0elsmOLpxJZ20190719

J.P. Morgan Securities plc	19-Jul-2019 08:55:16	647	720.4000	XLON	11502115000011951-E0elsmOLpxJF20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	353	720.4000	XLON	11502115000012136-E0elsmOLpxJL20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	72	720.4000	XLON	01502015000012215-E0elsmOLpxJN20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	686	720.4000	XLON	11502115000012136-E0elsmOLpxJJ20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	582	720.4000	XLON	11502115000012154-E0elsmOLpxJP20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	169	720.4000	XLON	11502115000012164-E0elsmOLpxJR20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	1580	720.4000	XLON	01502015000012272-E0elsmOLpxJb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	144	720.4000	XLON	11502115000012214-E0elsmOLpxJd20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:16	824	720.4000	XLON	01502015000012248-E0elsmOLpxJT20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:54	1147	720.4000	XLON	11502115000012335-E0elsmOLpxps20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:54	1161	720.4000	XLON	11502115000012345-E0elsmOLpxpu20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:54	400	720.4000	XLON	11502115000012335-E0elsmOLpxpq20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:54	57	720.4000	XLON	11502115000012350-E0elsmOLpxpw20190719
J.P. Morgan Securities plc	19-Jul-2019 08:55:54	566	720.4000	XLON	01502015000012423-E0elsmOLpxpy20190719
J.P. Morgan Securities plc	19-Jul-2019 08:56:02	1400	720.4000	XLON	01502015000012465-E0elsmOLpxvr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:56:02	400	720.4000	XLON	01502015000012465-E0elsmOLpxvp20190719
J.P. Morgan Securities plc	19-Jul-2019 08:56:02	474	720.4000	XLON	01502015000012465-E0elsmOLpxvt20190719
J.P. Morgan Securities plc	19-Jul-2019 08:57:22	775	720.2000	XLON	01502015000012413-E0elsmOLpyYx20190719
J.P. Morgan Securities plc	19-Jul-2019 08:57:22	844	720.2000	XLON	11502115000012399-E0elsmOLpyYz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:57:42	400	720.2000	XLON	01502015000012880-E0elsmOLpyjf20190719
J.P. Morgan Securities plc	19-Jul-2019 08:57:42	686	720.2000	XLON	01502015000012880-E0elsmOLpyjh20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	787	720.4000	XLON	11502115000013107-E0elsmOLpzcv20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	358	720.4000	XLON	11502115000013101-E0elsmOLpzct20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	600	720.4000	XLON	01502015000013161-E0elsmOLpzco20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	649	720.4000	XLON	01502015000013161-E0elsmOLpzcr20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	925	720.4000	XLON	11502115000013190-E0elsmOLpzd320190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	16	720.4000	XLON	01502015000013256-E0elsmOLpzd120190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	206	720.4000	XLON	01502015000013246-E0elsmOLpzcx20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	377	720.4000	XLON	01502015000013265-E0elsmOLpzdB20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	757	720.4000	XLON	01502015000013246-E0elsmOLpzcz20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	288	720.4000	XLON	01502015000013265-E0elsmOLpzdD20190719
J.P. Morgan Securities plc	19-Jul-2019 08:58:46	38	720.4000	XLON	11502115000013190-E0elsmOLpzd920190719
J.P. Morgan Securities plc	19-Jul-2019 08:59:52	400	720.4000	XLON	11502115000013473-E0elsmOLq0Nb20190719
J.P. Morgan Securities plc	19-Jul-2019 08:59:59	800	720.4000	XLON	11502115000013496-E0elsmOLq0TA20190719
J.P. Morgan Securities plc	19-Jul-2019 08:59:59	71	720.4000	XLON	11502115000013496-E0elsmOLq0TC20190719
J.P. Morgan Securities plc	19-Jul-2019 08:59:59	400	720.4000	XLON	11502115000013496-E0elsmOLq0T820190719
J.P. Morgan Securities plc	19-Jul-2019 09:00:02	884	720.2000	XLON	01502015000013531-E0elsmOLq0Wg20190719
J.P. Morgan Securities plc	19-Jul-2019 09:00:40	841	719.8000	XLON	01502015000013765-E0elsmOLq1EJ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:00:40	513	719.8000	XLON	01502015000013765-E0elsmOLq1EL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	641	720.2000	XLON	01502015000014495-E0elsmOLq2uH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	589	720.2000	XLON	01502015000014440-E0elsmOLq2uF20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	440	720.2000	XLON	01502015000014437-E0elsmOLq2uB20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	689	720.2000	XLON	01502015000014429-E0elsmOLq2u720190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	4	720.2000	XLON	01502015000014432-E0elsmOLq2u920190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	653	720.2000	XLON	11502115000014486-E0elsmOLq2uJ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	826	720.2000	XLON	01502015000014439-E0elsmOLq2uD20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	1169	720.2000	XLON	11502115000014524-E0elsmOLq2uL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:57	225	720.2000	XLON	01502015000014565-E0elsmOLq2uN20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:58	221	720.2000	XLON	11502115000014529-E0elsmOLq2vi20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:58	800	720.2000	XLON	11502115000014529-E0elsmOLq2ve20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:58	400	720.2000	XLON	11502115000014529-E0elsmOLq2vc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:02:58	562	720.2000	XLON	11502115000014529-E0elsmOLq2vg20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:22	568	720.2000	XLON	11502115000014599-E0elsmOLq3JS20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:22	531	720.2000	XLON	11502115000014599-E0elsmOLq3JU20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:22	462	720.2000	XLON	11502115000014599-E0elsmOLq3JY20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:22	39	720.2000	XLON	11502115000014599-E0elsmOLq3JW20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:53	830	719.8000	XLON	11502115000014686-E0elsmOLq3jf20190719
J.P. Morgan Securities plc	19-Jul-2019 09:03:53	569	719.8000	XLON	11502115000014686-E0elsmOLq3fl20190719
J.P. Morgan Securities plc	19-Jul-2019 09:04:10	1184	719.6000	XLON	01502015000014724-E0elsmOLq3zj20190719
J.P. Morgan Securities plc	19-Jul-2019 09:04:43	740	719.6000	XLON	01502015000014857-E0elsmOLq4NH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:04:43	400	719.6000	XLON	01502015000014857-E0elsmOLq4NF20190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:05	400	719.6000	XLON	01502015000014937-E0elsmOLq4Yt20190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:05	740	719.6000	XLON	01502015000014937-E0elsmOLq4Yr20190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:05	133	719.6000	XLON	01502015000014937-E0elsmOLq4Yv20190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:30	155	719.6000	XLON	01502015000015047-E0elsmOLq4q820190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:30	1017	719.6000	XLON	01502015000015047-E0elsmOLq4qA20190719
J.P. Morgan Securities plc	19-Jul-2019 09:05:53	574	719.4000	XLON	01502015000015107-E0elsmOLq52Q20190719
J.P. Morgan Securities plc	19-Jul-2019 09:06:24	40	719.4000	XLON	11502115000015116-E0elsmOLq5OE20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	158	719.4000	XLON	01502015000015344-E0elsmOLq64t20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	42	719.4000	XLON	01502015000015344-E0elsmOLq65y20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	42	719.4000	XLON	01502015000015344-E0elsmOLq66F20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	42	719.4000	XLON	01502015000015344-E0elsmOLq66Q20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	15	719.4000	XLON	11502115000015307-E0elsmOLq66v20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:13	361	719.4000	XLON	01502015000015344-E0elsmOLq66t20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	2134	719.6000	XLON	11502115000015600-E0elsmOLq6lq20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	746	719.6000	XLON	11502115000015692-E0elsmOLq6m320190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	674	719.6000	XLON	11502115000015584-E0elsmOLq6lm20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	725	719.6000	XLON	11502115000015693-E0elsmOLq6m520190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	210	719.6000	XLON	11502115000015688-E0elsmOLq6ly20190719

J.P. Morgan Securities plc	19-Jul-2019 09:07:58	642	719.6000	XLON	11502115000015685-E0elsmOLq6lw20190719
J.P. Morgan Securities plc	19-Jul-2019 09:07:58	555	719.6000	XLON	11502115000015688-E0elsmOLq6m120190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:06	303	719.2000	XLON	01502015000015728-E0elsmOLq6ta20190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:06	448	719.2000	XLON	01502015000015728-E0elsmOLq6tc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:06	61	719.2000	XLON	01502015000015733-E0elsmOLq6te20190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:06	704	719.2000	XLON	01502015000015733-E0elsmOLq6tg20190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:51	400	719.2000	XLON	11502115000015794-E0elsmOLq7UX20190719
J.P. Morgan Securities plc	19-Jul-2019 09:08:51	760	719.2000	XLON	11502115000015794-E0elsmOLq7UZ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:09:02	274	719.2000	XLON	11502115000015828-E0elsmOLq7Yy20190719
J.P. Morgan Securities plc	19-Jul-2019 09:09:02	400	719.2000	XLON	11502115000015828-E0elsmOLq7Yw20190719
J.P. Morgan Securities plc	19-Jul-2019 09:09:18	1366	719.4000	XLON	01502015000015931-E0elsmOLq7h620190719
J.P. Morgan Securities plc	19-Jul-2019 09:09:29	1087	719.2000	XLON	11502115000015863-E0elsmOLq7nb20190719
J.P. Morgan Securities plc	19-Jul-2019 09:10:05	1266	719.4000	XLON	11502115000016020-E0elsmOLq8Yp20190719
J.P. Morgan Securities plc	19-Jul-2019 09:11:16	135	719.8000	XLON	01502015000016365-E0elsmOLq9qa20190719
J.P. Morgan Securities plc	19-Jul-2019 09:11:16	554	719.8000	XLON	01502015000016365-E0elsmOLq9qV20190719
J.P. Morgan Securities plc	19-Jul-2019 09:13:39	1518	720.0000	XLON	01502015000017108-E0elsmOLqBWi20190719
J.P. Morgan Securities plc	19-Jul-2019 09:13:39	666	720.0000	XLON	11502115000017031-E0elsmOLqBWk20190719
J.P. Morgan Securities plc	19-Jul-2019 09:13:40	400	720.0000	XLON	01502015000017111-E0elsmOLqBXF20190719
J.P. Morgan Securities plc	19-Jul-2019 09:13:40	750	720.0000	XLON	01502015000017111-E0elsmOLqBXH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:13:41	200	720.0000	XLON	11502115000017037-E0elsmOLqBxp20190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:00	1004	720.2000	XLON	11502115000017057-E0elsmOLqBts20190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:00	971	720.2000	XLON	01502015000017148-E0elsmOLqBtz20190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:00	674	720.2000	XLON	11502115000017061-E0elsmOLqBtu20190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:00	6	720.2000	XLON	11502115000017061-E0elsmOLqBtx20190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:00	3469	720.2000	XLON	11502115000017081-E0elsmOLqBu120190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:01	980	720.2000	XLON	01502015000017158-E0elsmOLqBw420190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:01	400	720.2000	XLON	01502015000017158-E0elsmOLqBw220190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:22	550	720.2000	XLON	11502115000017108-E0elsmOLqC5420190719
J.P. Morgan Securities plc	19-Jul-2019 09:14:32	400	720.2000	XLON	11502115000017123-E0elsmOLqCC320190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:23	915	720.4000	XLON	11502115000017208-E0elsmOLqCmW20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:23	641	720.4000	XLON	11502115000017209-E0elsmOLqCma20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:23	718	720.4000	XLON	01502015000017283-E0elsmOLqCmY20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:24	595	720.4000	XLON	11502115000017240-E0elsmOLqCnF20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:36	672	720.4000	XLON	01502015000017325-E0elsmOLqCzn20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:36	400	720.4000	XLON	01502015000017325-E0elsmOLqCzl20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:57	951	720.4000	XLON	01502015000017361-E0elsmOLqD5t20190719
J.P. Morgan Securities plc	19-Jul-2019 09:15:57	562	720.4000	XLON	01502015000017361-E0elsmOLqD5v20190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:14	100	720.2000	XLON	11502115000017280-E0elsmOLqDHM20190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:37	74	720.4000	XLON	01502015000017436-E0elsmOLqDbz20190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:37	261	720.4000	XLON	01502015000017436-E0elsmOLqDc320190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:37	628	720.4000	XLON	01502015000017436-E0elsmOLqDc120190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:40	94	720.4000	XLON	01502015000017438-E0elsmOLqDeS20190719
J.P. Morgan Securities plc	19-Jul-2019 09:16:40	711	720.4000	XLON	01502015000017438-E0elsmOLqDeQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:02	508	720.4000	XLON	01502015000017479-E0elsmOLqDqP20190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:12	668	720.4000	XLON	01502015000017494-E0elsmOLqDtv20190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:25	400	720.4000	XLON	01502015000017514-E0elsmOLqE4520190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:29	756	720.4000	XLON	11502115000017451-E0elsmOLqE6B20190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:47	366	720.4000	XLON	11502115000017481-E0elsmOLqEIU20190719
J.P. Morgan Securities plc	19-Jul-2019 09:17:49	1140	720.4000	XLON	11502115000017481-E0elsmOLqElq20190719
J.P. Morgan Securities plc	19-Jul-2019 09:18:08	641	720.2000	XLON	01502015000017519-E0elsmOLqEOJ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:18:08	653	720.2000	XLON	01502015000017540-E0elsmOLqEOL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:19:55	176	720.2000	XLON	11502115000017603-E0elsmOLqF2u20190719
J.P. Morgan Securities plc	19-Jul-2019 09:19:55	122	720.2000	XLON	11502115000017603-E0elsmOLqF2w20190719
J.P. Morgan Securities plc	19-Jul-2019 09:19:55	53	720.2000	XLON	11502115000017603-E0elsmOLqF2y20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:27	1306	720.4000	XLON	11502115000017792-E0elsmOLqFTj20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:32	107	720.4000	XLON	11502115000017792-E0elsmOLqFVy20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:32	702	720.4000	XLON	01502015000017874-E0elsmOLqFW020190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:32	217	720.4000	XLON	11502115000017794-E0elsmOLqFW220190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	34	720.4000	XLON	11502115000017794-E0elsmOLqFol20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	69	720.4000	XLON	11502115000017794-E0elsmOLqFoK20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	420	720.4000	XLON	01502015000017876-E0elsmOLqFoP20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	381	720.4000	XLON	11502115000017794-E0elsmOLqFoN20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	1078	720.4000	XLON	01502015000017876-E0elsmOLqFoS20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	1081	720.4000	XLON	01502015000017892-E0elsmOLqFoW20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:55	694	720.4000	XLON	11502115000017795-E0elsmOLqFoU20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:56	400	720.2000	XLON	01502015000017927-E0elsmOLqFqc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:20:56	710	720.2000	XLON	01502015000017927-E0elsmOLqFqe20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	280	720.2000	XLON	11502115000017877-E0elsmOLqG4R20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	1602	720.2000	XLON	01502015000017974-E0elsmOLqG5Y20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	661	720.2000	XLON	11502115000017877-E0elsmOLqG5U20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	1155	720.2000	XLON	11502115000017884-E0elsmOLqG5W20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	1123	720.2000	XLON	11502115000017899-E0elsmOLqG5c20190719
J.P. Morgan Securities plc	19-Jul-2019 09:21:16	163	720.2000	XLON	01502015000017981-E0elsmOLqG5a20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	374	720.2000	XLON	11502115000018282-E0elsmOLqHjH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	554	720.2000	XLON	11502115000018282-E0elsmOLqHjL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	605	720.2000	XLON	11502115000018282-E0elsmOLqHjN20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	582	720.2000	XLON	11502115000018282-E0elsmOLqHjR20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	34	720.2000	XLON	11502115000018282-E0elsmOLqHjP20190719
J.P. Morgan Securities plc	19-Jul-2019 09:23:59	563	720.2000	XLON	11502115000018282-E0elsmOLqHjJ20190719

J.P. Morgan Securities plc	19-Jul-2019 09:24:00	917	720.2000	XLON	01502015000018371-E0elsmOLqHk720190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:00	289	720.2000	XLON	01502015000018371-E0elsmOLqHkB20190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:00	548	720.2000	XLON	01502015000018371-E0elsmOLqHk920190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:00	500	720.2000	XLON	01502015000018371-E0elsmOLqHk520190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:00	400	720.2000	XLON	01502015000018371-E0elsmOLqHk320190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:20	645	720.2000	XLON	01502015000018405-E0elsmOLqHrn20190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:20	400	720.2000	XLON	01502015000018405-E0elsmOLqHrl20190719
J.P. Morgan Securities plc	19-Jul-2019 09:24:40	1046	720.2000	XLON	11502115000018348-E0elsmOLqHzH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:25:00	578	720.2000	XLON	01502015000018451-E0elsmOLqI3E20190719
J.P. Morgan Securities plc	19-Jul-2019 09:25:00	468	720.2000	XLON	01502015000018451-E0elsmOLqI3G20190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:17	752	720.2000	XLON	11502115000018647-E0elsmOLqJ3520190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:17	1887	720.2000	XLON	11502115000018653-E0elsmOLqJ3720190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:17	1822	720.2000	XLON	11502115000018655-E0elsmOLqJ3920190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:17	1442	720.2000	XLON	11502115000018657-E0elsmOLqJ3B20190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:18	755	720.2000	XLON	01502015000018754-E0elsmOLqJ3u20190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:18	400	720.2000	XLON	01502015000018754-E0elsmOLqJ3s20190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:19	1515	720.0000	XLON	11502115000018659-E0elsmOLqJ5620190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:19	39	720.0000	XLON	11502115000018659-E0elsmOLqJ5320190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:26	699	719.8000	XLON	01502015000018755-E0elsmOLqJ8z20190719
J.P. Morgan Securities plc	19-Jul-2019 09:27:26	496	719.8000	XLON	01502015000018755-E0elsmOLqJ9120190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:40	697	719.6000	XLON	11502115000018846-E0elsmOLqK2p20190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:40	30	719.6000	XLON	11502115000018846-E0elsmOLqK2k20190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:45	158	719.6000	XLON	11502115000018846-E0elsmOLqK8B20190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:45	159	719.6000	XLON	11502115000018846-E0elsmOLqK8120190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:45	454	719.6000	XLON	11502115000018846-E0elsmOLqK8520190719
J.P. Morgan Securities plc	19-Jul-2019 09:29:45	223	719.6000	XLON	11502115000018846-E0elsmOLqK8920190719
J.P. Morgan Securities plc	19-Jul-2019 09:30:16	1029	719.6000	XLON	01502015000019255-E0elsmOLqKMY20190719
J.P. Morgan Securities plc	19-Jul-2019 09:30:16	450	719.6000	XLON	11502115000019158-E0elsmOLqKMe20190719
J.P. Morgan Securities plc	19-Jul-2019 09:30:16	421	719.6000	XLON	01502015000019255-E0elsmOLqKMc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:30:21	196	719.6000	XLON	11502115000019288-E0elsmOLqKRf20190719
J.P. Morgan Securities plc	19-Jul-2019 09:30:21	554	719.6000	XLON	11502115000019288-E0elsmOLqKRa20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	1626	719.6000	XLON	01502015000019470-E0elsmOLqKkc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	1453	719.6000	XLON	01502015000019530-E0elsmOLqKkg20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	366	719.6000	XLON	11502115000019288-E0elsmOLqKkY20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	603	719.6000	XLON	11502115000019588-E0elsmOLqKI020190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	952	719.6000	XLON	11502115000019375-E0elsmOLqKka20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	573	719.6000	XLON	01502015000019559-E0elsmOLqKki20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	171	719.6000	XLON	01502015000019559-E0elsmOLqKkm20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	157	719.6000	XLON	01502015000019559-E0elsmOLqKko20190719
J.P. Morgan Securities plc	19-Jul-2019 09:31:02	799	719.6000	XLON	11502115000019472-E0elsmOLq

J.P. Morgan Securities plc	19-Jul-2019 09:40:24	136	719.0000	XLON	11502115000022153-E0elsmOLqQSG20190719
J.P. Morgan Securities plc	19-Jul-2019 09:40:24	200	719.0000	XLON	11502115000022153-E0elsmOLqQVT20190719
J.P. Morgan Securities plc	19-Jul-2019 09:42:48	1211	719.6000	XLON	11502115000022640-E0elsmOLqRj120190719
J.P. Morgan Securities plc	19-Jul-2019 09:42:48	736	719.6000	XLON	01502015000022717-E0elsmOLqRj320190719
J.P. Morgan Securities plc	19-Jul-2019 09:42:48	1492	719.6000	XLON	11502115000022645-E0elsmOLqRj520190719
J.P. Morgan Securities plc	19-Jul-2019 09:42:49	400	719.6000	XLON	01502015000022725-E0elsmOLqRjj20190719
J.P. Morgan Securities plc	19-Jul-2019 09:42:52	2998	719.6000	XLON	11502115000022651-E0elsmOLqRmd20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:15	770	719.6000	XLON	11502115000022916-E0elsmOLqSqO20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:15	743	719.6000	XLON	11502115000022869-E0elsmOLqSqE20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:15	635	719.6000	XLON	01502015000023004-E0elsmOLqSqQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:15	238	719.6000	XLON	01502015000023004-E0elsmOLqSqS20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:16	534	719.6000	XLON	01502015000023038-E0elsmOLqSsL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:16	400	719.6000	XLON	01502015000023038-E0elsmOLqSsH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:16	415	719.6000	XLON	01502015000023038-E0elsmOLqSsJ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:40	458	719.2000	XLON	11502115000023051-E0elsmOLqTMs20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:51	400	719.2000	XLON	11502115000023071-E0elsmOLqTTO20190719
J.P. Morgan Securities plc	19-Jul-2019 09:44:51	415	719.2000	XLON	11502115000023071-E0elsmOLqTTQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:16	144	719.4000	XLON	01502015000023242-E0elsmOLqU1420190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:16	912	719.4000	XLON	01502015000023242-E0elsmOLqU1120190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:35	400	719.8000	XLON	11502115000023284-E0elsmOLqUG320190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:39	200	719.8000	XLON	11502115000023284-E0elsmOLqUJy20190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:54	331	719.8000	XLON	11502115000023284-E0elsmOLqUQx20190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:54	100	719.8000	XLON	11502115000023284-E0elsmOLqUQv20190719
J.P. Morgan Securities plc	19-Jul-2019 09:45:54	644	719.8000	XLON	01502015000023426-E0elsmOLqUR120190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:13	147	719.8000	XLON	01502015000023512-E0elsmOLqUZ320190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:13	880	719.8000	XLON	01502015000023512-E0elsmOLqUZ120190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:37	442	719.8000	XLON	01502015000023579-E0elsmOLqUk620190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:37	231	719.8000	XLON	01502015000023579-E0elsmOLqUk420190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:53	86	719.8000	XLON	11502115000023571-E0elsmOLqUom20190719
J.P. Morgan Securities plc	19-Jul-2019 09:46:53	950	719.8000	XLON	11502115000023571-E0elsmOLqUok20190719
J.P. Morgan Securities plc	19-Jul-2019 09:47:17	400	719.4000	XLON	01502015000023732-E0elsmOLqV4020190719
J.P. Morgan Securities plc	19-Jul-2019 09:47:17	622	719.4000	XLON	01502015000023732-E0elsmOLqV4220190719
J.P. Morgan Securities plc	19-Jul-2019 09:48:16	679	719.4000	XLON	01502015000023842-E0elsmOLqVWL20190719
J.P. Morgan Securities plc	19-Jul-2019 09:48:16	657	719.4000	XLON	01502015000023789-E0elsmOLqVWH20190719
J.P. Morgan Securities plc	19-Jul-2019 09:48:16	395	719.4000	XLON	11502115000023706-E0elsmOLqVWC20190719
J.P. Morgan Securities plc	19-Jul-2019 09:48:16	266	719.4000	XLON	11502115000023706-E0elsmOLqVWF20190719
J.P. Morgan Securities plc	19-Jul-2019 09:48:37	605	719.4000	XLON	01502015000023907-E0elsmOLqVnq20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	55	719.6000	XLON	01502015000024152-E0elsmOLqWln20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	66	719.6000	XLON	01502015000024152-E0elsmOLqWlp20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	925	719.6000	XLON	01502015000024204-E0elsmOLqWm320190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	4252	719.6000	XLON	11502115000024121-E0elsmOLqWm120190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	330	719.6000	XLON	01502015000024152-E0elsmOLqWlv20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	655	719.6000	XLON	01502015000024161-E0elsmOLqWlx20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	57	719.6000	XLON	01502015000024152-E0elsmOLqWlt20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	151	719.6000	XLON	01502015000024152-E0elsmOLqWlr20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	643	719.6000	XLON	11502115000024114-E0elsmOLqWlz20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:21	1081	719.6000	XLON	11502115000024143-E0elsmOLqWm520190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:44	200	719.4000	XLON	01502015000024207-E0elsmOLqWsZ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:50:44	1176	719.4000	XLON	01502015000024207-E0elsmOLqWsc20190719
J.P. Morgan Securities plc	19-Jul-2019 09:51:49	1393	719.4000	XLON	11502115000024288-E0elsmOLqXPr20190719
J.P. Morgan Securities plc	19-Jul-2019 09:51:57	1950	719.2000	XLON	11502115000024268-E0elsmOLqXaw20190719
J.P. Morgan Securities plc	19-Jul-2019 09:53:22	302	719.2000	XLON	01502015000024811-E0elsmOLqYkG20190719
J.P. Morgan Securities plc	19-Jul-2019 09:53:26	408	719.2000	XLON	01502015000024811-E0elsmOLqYnm20190719
J.P. Morgan Securities plc	19-Jul-2019 09:53:27	248	719.2000	XLON	01502015000024811-E0elsmOLqYoP20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:15	2	719.2000	XLON	01502015000024811-E0elsmOLqZFP20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	830	719.2000	XLON	01502015000024811-E0elsmOLqZGE20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	53	719.2000	XLON	11502115000024890-E0elsmOLqZGJ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	733	719.2000	XLON	11502115000024890-E0elsmOLqZGM20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	41	719.2000	XLON	01502015000024958-E0elsmOLqZGQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	327	719.2000	XLON	11502115000024890-E0elsmOLqZGG20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	306	719.2000	XLON	01502015000024958-E0elsmOLqZGU20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	182	719.2000	XLON	01502015000024958-E0elsmOLqZGS20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	144	719.2000	XLON	01502015000024958-E0elsmOLqZGW20190719
J.P. Morgan Securities plc	19-Jul-2019 09:54:16	587	719.2000	XLON	01502015000024958-E0elsmOLqZGO20190719
J.P. Morgan Securities plc	19-Jul-2019 09:55:30	912	718.6000	XLON	11502115000025274-E0elsmOLqZvj20190719
J.P. Morgan Securities plc	19-Jul-2019 09:55:30	550	718.6000	XLON	11502115000025274-E0elsmOLqZvh20190719
J.P. Morgan Securities plc	19-Jul-2019 09:55:46	1253	718.4000	XLON	01502015000025344-E0elsmOLqa0u20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:13	771	718.4000	XLON	11502115000025499-E0elsmOLqaGx20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:14	341	718.4000	XLON	11502115000025499-E0elsmOLqaHV20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:19	415	718.4000	XLON	11502115000025499-E0elsmOLqaJ520190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:23	300	718.4000	XLON	11502115000025569-E0elsmOLqaMQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:44	258	718.8000	XLON	11502115000025751-E0elsmOLqaeY20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:44	512	718.8000	XLON	11502115000025751-E0elsmOLqaea20190719
J.P. Morgan Securities plc	19-Jul-2019 09:56:48	961	718.6000	XLON	01502015000025819-E0elsmOLqagN20190719
J.P. Morgan Securities plc	19-Jul-2019 09:57:04	1806	718.2000	XLON	11502115000025438-E0elsmOLqarQ20190719
J.P. Morgan Securities plc	19-Jul-2019 09:57:04	1187	718.2000	XLON	11502115000025827-E0elsmOLqarU20190719
J.P. Morgan Securities plc	19-Jul-2019 09:57:04	667	718.4000	XLON	11502115000025595-E0elsmOLqaor20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:24	44	718.4000	XLON	01502015000026757-E0elsmOLqcoj20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:36	1365	718.4000	XLON	01502015000026757-E0elsmOLqcuc20190719

J.P. Morgan Securities plc	19-Jul-2019 10:00:36	1003	718.4000	XLON	11502115000026744-E0elsmOLqcui20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:36	895	718.4000	XLON	11502115000026708-E0elsmOLqcue20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:36	519	718.4000	XLON	11502115000026754-E0elsmOLqcum20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:36	960	718.4000	XLON	01502015000026806-E0elsmOLqcug20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:36	1381	718.4000	XLON	01502015000027010-E0elsmOLqcug20190719
J.P. Morgan Securities plc	19-Jul-2019 10:00:51	736	718.0000	XLON	01502015000027044-E0elsmOLqd8B20190719
J.P. Morgan Securities plc	19-Jul-2019 10:01:25	1701	718.0000	XLON	11502115000027089-E0elsmOLqdXm20190719
J.P. Morgan Securities plc	19-Jul-2019 10:01:25	29	718.0000	XLON	11502115000027089-E0elsmOLqdXq20190719
J.P. Morgan Securities plc	19-Jul-2019 10:01:47	1861	717.8000	XLON	11502115000027078-E0elsmOLqdlR20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:21	334	717.8000	XLON	01502015000027515-E0elsmOLqeix20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:21	307	717.8000	XLON	01502015000027515-E0elsmOLqeiz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:21	110	717.6000	XLON	11502115000027403-E0elsmOLqejJ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:21	31	717.6000	XLON	01502015000027409-E0elsmOLqejH20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:45	492	717.8000	XLON	11502115000027586-E0elsmOLqf0920190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:57	13	717.8000	XLON	01502015000027679-E0elsmOLqf8I20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:57	400	717.8000	XLON	01502015000027679-E0elsmOLqf8n20190719
J.P. Morgan Securities plc	19-Jul-2019 10:03:57	951	717.8000	XLON	01502015000027679-E0elsmOLqf8p20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	27	718.0000	XLON	11502115000027921-E0elsmOLqgMU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	691	718.0000	XLON	01502015000027952-E0elsmOLqgMJ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	97	718.0000	XLON	11502115000027921-E0elsmOLqgMa20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	853	718.0000	XLON	01502015000027975-E0elsmOLqgMS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	294	718.0000	XLON	11502115000027921-E0elsmOLqgMW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	852	718.0000	XLON	01502015000027965-E0elsmOLqgML20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	257	718.0000	XLON	01502015000027975-E0elsmOLqgMN20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:20	249	718.0000	XLON	11502115000027921-E0elsmOLqgMY20190719
J.P. Morgan Securities plc	19-Jul-2019 10:05:54	556	718.4000	XLON	11502115000028117-E0elsmOLqguS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:04	445	718.4000	XLON	11502115000028117-E0elsmOLqh4420190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:04	254	718.4000	XLON	11502115000028117-E0elsmOLqh4220190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:04	656	718.4000	XLON	11502115000028146-E0elsmOLqh4620190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:25	409	718.4000	XLON	01502015000028340-E0elsmOLqhHI20190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:25	206	718.4000	XLON	01502015000028340-E0elsmOLqhHo20190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:26	403	718.4000	XLON	01502015000028340-E0elsmOLqhJz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:44	640	718.4000	XLON	11502115000028327-E0elsmOLqha020190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:59	203	718.4000	XLON	01502015000028419-E0elsmOLqhiM20190719
J.P. Morgan Securities plc	19-Jul-2019 10:06:59	823	718.4000	XLON	01502015000028419-E0elsmOLqhiP20190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	123	718.4000	XLON	01502015000028501-E0elsmOLqiCA20190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	10	718.4000	XLON	01502015000028501-E0elsmOLqiCC20190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	20	718.4000	XLON	01502015000028570-E0elsmOLqiCG20190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	641	718.4000	XLON	01502015000028570-E0elsmOLqiCE20190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	251	718.4000	XLON	01502015000028501-E0elsmOLqiC820190719
J.P. Morgan Securities plc	19-Jul-2019 10:07:36	653	718.4000	XLON	01502015000028501-E0elsmOLqiC620190719
J.P. Morgan Securities plc	19-Jul-2019 10:08:06	304	718.4000	XLON	01502015000028671-E0elsmOLqiaD20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:49	676	718.8000	XLON	11502115000029268-E0elsmOLqjWH20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:49	643	718.8000	XLON	01502015000029323-E0elsmOLqjWN20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:49	1028	718.8000	XLON	11502115000029283-E0elsmOLqjWP20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:49	671	718.8000	XLON	01502015000029322-E0elsmOLqjWJ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:49	670	718.8000	XLON	11502115000029270-E0elsmOLqjWL20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:50	890	718.8000	XLON	01502015000029360-E0elsmOLqjXV20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:50	500	718.8000	XLON	01502015000029360-E0elsmOLqjXX20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:50	400	718.8000	XLON	01502015000029360-E0elsmOLqjXT20190719
J.P. Morgan Securities plc	19-Jul-2019 10:09:59	108	719.0000	XLON	11502115000029331-E0elsmOLqjw820190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:09	305	719.2000	XLON	11502115000030622-E0elsmOLqmrW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:10	500	719.2000	XLON	01502015000030744-E0elsmOLqmul20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:10	400	719.2000	XLON	01502015000030744-E0elsmOLqmuG20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:11	400	719.2000	XLON	01502015000030758-E0elsmOLqn1y20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	1448	719.2000	XLON	11502115000030669-E0elsmOLqnnv20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	1299	719.2000	XLON	11502115000030732-E0elsmOLqno320190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	569	719.2000	XLON	11502115000030708-E0elsmOLqno120190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	782	719.2000	XLON	11502115000030749-E0elsmOLqno720190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	927	719.2000	XLON	11502115000030744-E0elsmOLqno520190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	1686	719.2000	XLON	01502015000030789-E0elsmOLqnnx20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	1577	719.2000	XLON	01502015000030802-E0elsmOLqnnz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	372	719.2000	XLON	11502115000030749-E0elsmOLqnor20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	1418	719.2000	XLON	01502015000030877-E0elsmOLqnot20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:28	663	719.2000	XLON	11502115000030783-E0elsmOLqnov20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:29	400	719.0000	XLON	11502115000030799-E0elsmOLqnxG20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:29	500	719.0000	XLON	11502115000030799-E0elsmOLqnxE20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:29	1626	719.0000	XLON	11502115000030799-E0elsmOLqnxC20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:29	415	719.0000	XLON	11502115000030799-E0elsmOLqnx820190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:29	10	719.0000	XLON	11502115000030799-E0elsmOLqnxA20190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:30	339	719.0000	XLON	01502015000030924-E0elsmOLqo2220190719
J.P. Morgan Securities plc	19-Jul-2019 10:15:51	2154	719.0000	XLON	11502115000030830-E0elsmOLqoQh20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	555	719.4000	XLON	01502015000031089-E0elsmOLqodS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	619	719.4000	XLON	01502015000031089-E0elsmOLqodU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	144	719.4000	XLON	01502015000031089-E0elsmOLqodQ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	1034	719.4000	XLON	11502115000030979-E0elsmOLqodW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	124	719.4000	XLON	01502015000031089-E0elsmOLqodO20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:04	103	719.4000	XLON	01502015000031089-E0elsmOLqodJ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:18	909	719.4000	XLON	01502015000031140-E0elsmOLqop620190719

J.P. Morgan Securities plc	19-Jul-2019 10:16:18	102	719.4000	XLON	01502015000031140-E0elsmOLqop420190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:39	690	719.2000	XLON	11502115000031152-E0elsmOLqpEC20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:39	100	719.2000	XLON	11502115000031152-E0elsmOLqpE620190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:39	215	719.2000	XLON	11502115000031152-E0elsmOLqpEE20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:54	415	719.2000	XLON	11502115000031214-E0elsmOLqpSW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:16:54	400	719.2000	XLON	11502115000031214-E0elsmOLqpSU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:17:12	296	719.2000	XLON	11502115000031310-E0elsmOLqpFQ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:17:12	768	719.2000	XLON	01502015000031408-E0elsmOLqpFO20190719
J.P. Morgan Securities plc	19-Jul-2019 10:17:12	199	719.2000	XLON	01502015000031408-E0elsmOLqpFK20190719
J.P. Morgan Securities plc	19-Jul-2019 10:17:12	659	719.2000	XLON	01502015000031398-E0elsmOLqpfl20190719
J.P. Morgan Securities plc	19-Jul-2019 10:17:16	348	719.2000	XLON	11502115000031310-E0elsmOLqpKC20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:47	400	719.2000	XLON	01502015000032003-E0elsmOLqr3n20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:48	475	719.2000	XLON	11502115000031904-E0elsmOLqr6g20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:48	400	719.2000	XLON	11502115000031904-E0elsmOLqr6e20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:49	400	719.2000	XLON	01502015000032008-E0elsmOLqr7T20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:49	458	719.2000	XLON	01502015000032008-E0elsmOLqr7V20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:50	460	719.2000	XLON	11502115000031910-E0elsmOLqr8b20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:50	400	719.2000	XLON	11502115000031910-E0elsmOLqr8Z20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:55	1495	719.2000	XLON	11502115000031911-E0elsmOLqrBZ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:18:55	61	719.2000	XLON	11502115000031911-E0elsmOLqrBX20190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:11	415	719.2000	XLON	11502115000031993-E0elsmOLqrKN20190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:11	400	719.2000	XLON	11502115000031993-E0elsmOLqrKL20190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:33	1014	719.2000	XLON	11502115000032052-E0elsmOLqrZk20190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:44	400	719.2000	XLON	11502115000032131-E0elsmOLqrgZ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:50	200	719.2000	XLON	11502115000032146-E0elsmOLqrl120190719
J.P. Morgan Securities plc	19-Jul-2019 10:19:52	688	719.2000	XLON	11502115000032146-E0elsmOLqrlL20190719
J.P. Morgan Securities plc	19-Jul-2019 10:20:08	623	719.2000	XLON	11502115000032234-E0elsmOLqrri20190719
J.P. Morgan Securities plc	19-Jul-2019 10:20:19	228	719.2000	XLON	01502015000032391-E0elsmOLqs1k20190719
J.P. Morgan Securities plc	19-Jul-2019 10:20:19	152	719.2000	XLON	01502015000032391-E0elsmOLqs1g20190719
J.P. Morgan Securities plc	19-Jul-2019 10:20:24	418	719.2000	XLON	01502015000032391-E0elsmOLqs3t20190719
J.P. Morgan Securities plc	19-Jul-2019 10:20:24	200	719.2000	XLON	01502015000032391-E0elsmOLqs3r20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:09	413	719.6000	XLON	11502115000032494-E0elsmOLqsT520190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:10	400	719.6000	XLON	01502015000032601-E0elsmOLqsU220190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:10	400	719.6000	XLON	01502015000032601-E0elsmOLqsU420190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	288	719.6000	XLON	01502015000032606-E0elsmOLqsCS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	15	719.6000	XLON	11502115000032523-E0elsmOLqsD920190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	138	719.6000	XLON	01502015000032606-E0elsmOLqsD120190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	1133	719.6000	XLON	11502115000032523-E0elsmOLqsDB20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	671	719.6000	XLON	01502015000032629-E0elsmOLqsDD20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	12	719.6000	XLON	01502015000032611-E0elsmOLqsD520190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	1648	719.6000	XLON	01502015000032611-E0elsmOLqsD720190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	220	719.6000	XLON	01502015000032606-E0elsmOLqsCZ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	1223	719.6000	XLON	01502015000032606-E0elsmOLqsD320190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	219	719.6000	XLON	01502015000032606-E0elsmOLqsCW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:21:22	232	719.6000	XLON	01502015000032632-E0elsmOLqsDF20190719
J.P. Morgan Securities plc	19-Jul-2019 10:22:50	632	719.4000	XLON	01502015000032932-E0elsmOLqtPe20190719
J.P. Morgan Securities plc	19-Jul-2019 10:22:50	388	719.4000	XLON	01502015000032932-E0elsmOLqtPc20190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:16	942	719.4000	XLON	01502015000033006-E0elsmOLqtoc20190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:16	562	719.4000	XLON	01502015000033006-E0elsmOLqtoa20190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:39	632	719.4000	XLON	01502015000033084-E0elsmOLquD620190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:39	400	719.4000	XLON	01502015000033084-E0elsmOLquD820190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:59	632	719.4000	XLON	01502015000033131-E0elsmOLquOS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:59	102	719.4000	XLON	01502015000033131-E0elsmOLquOW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:23:59	400	719.4000	XLON	01502015000033131-E0elsmOLquOU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:24:21	1196	719.4000	XLON	01502015000033193-E0elsmOLquee20190719
J.P. Morgan Securities plc	19-Jul-2019 10:24:30	123	719.2000	XLON	01502015000032999-E0elsmOLqumU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:24:30	774	719.2000	XLON	01502015000032983-E0elsmOLqumQ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:24:30	780	719.2000	XLON	11502115000032551-E0elsmOLqumM20190719
J.P. Morgan Securities plc	19-Jul-2019 10:24:30	34	719.2000	XLON	01502015000032997-E0elsmOLqumS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:25:20	876	719.0000	XLON	01502015000033355-E0elsmOLqvE820190719
J.P. Morgan Securities plc	19-Jul-2019 10:25:20	500	719.0000	XLON	01502015000033355-E0elsmOLqvE620190719
J.P. Morgan Securities plc	19-Jul-2019 10:25:20	1600	718.8000	XLON	11502115000033231-E0elsmOLqvFf20190719
J.P. Morgan Securities plc	19-Jul-2019 10:25:20	102	718.8000	XLON	11502115000033231-E0elsmOLqvFt20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:24	515	718.2000	XLON	01502015000033610-E0elsmOLqw9E20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:24	500	718.2000	XLON	01502015000033610-E0elsmOLqw9A20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:24	400	718.2000	XLON	01502015000033610-E0elsmOLqw9C20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:24	123	718.2000	XLON	01502015000033610-E0elsmOLqw9G20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:56	400	718.0000	XLON	11502115000033710-E0elsmOLqwYc20190719
J.P. Morgan Securities plc	19-Jul-2019 10:26:56	611	718.0000	XLON	11502115000033710-E0elsmOLqwYe20190719
J.P. Morgan Securities plc	19-Jul-2019 10:27:01	1128	717.8000	XLON	11502115000033531-E0elsmOLqwfz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	145	718.4000	XLON	11502115000034383-E0elsmOLqyum20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	649	718.4000	XLON	11502115000034530-E0elsmOLqyv020190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	853	718.4000	XLON	11502115000034488-E0elsmOLqyuy20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	249	718.4000	XLON	11502115000034383-E0elsmOLqyui20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	422	718.4000	XLON	11502115000034383-E0elsmOLqyuo20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	76	718.4000	XLON	11502115000034471-E0elsmOLqyuw20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	695	718.4000	XLON	11502115000034471-E0elsmOLqyus20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	697	718.4000	XLON	11502115000034454-E0elsmOLqyuyq20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:31	1624	718.4000	XLON	01502015000034669-E0elsmOLqyxL20190719

J.P. Morgan Securities plc	19-Jul-2019 10:30:32	550	718.4000	XLON	11502115000034557-E0elsmOLqyyf20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:32	932	718.4000	XLON	11502115000034557-E0elsmOLqyyh20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:32	400	718.4000	XLON	11502115000034557-E0elsmOLqyyd20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:33	400	718.4000	XLON	01502015000034675-E0elsmOLqz5620190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:33	527	718.4000	XLON	01502015000034675-E0elsmOLqz5A20190719
J.P. Morgan Securities plc	19-Jul-2019 10:30:33	550	718.4000	XLON	01502015000034675-E0elsmOLqz5820190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	705	718.2000	XLON	01502015000034779-E0elsmOLqzdm20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	117	718.2000	XLON	01502015000034773-E0elsmOLqzdi20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	461	718.2000	XLON	11502115000034662-E0elsmOLqzdk20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	811	718.2000	XLON	01502015000034733-E0elsmOLqzdD20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	560	718.2000	XLON	01502015000034773-E0elsmOLqzdH20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	1868	718.2000	XLON	01502015000034748-E0elsmOLqzdF20190719
J.P. Morgan Securities plc	19-Jul-2019 10:31:23	666	718.2000	XLON	11502115000034617-E0elsmOLqzdB20190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1508	718.2000	XLON	11502115000035358-E0elsmOLr1P520190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	125	718.2000	XLON	01502015000035479-E0elsmOLr1P720190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	50	718.2000	XLON	01502015000035487-E0elsmOLr1PB20190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1160	718.2000	XLON	01502015000035418-E0elsmOLr1P120190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1716	718.2000	XLON	11502115000035308-E0elsmOLr1Oz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1084	718.2000	XLON	11502115000035189-E0elsmOLr1Ov20190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1759	718.2000	XLON	01502015000035432-E0elsmOLr1P320190719
J.P. Morgan Securities plc	19-Jul-2019 10:34:02	1351	718.2000	XLON	11502115000035382-E0elsmOLr1PD20190719
J.P. Morgan Securities plc	19-Jul-2019 10:36:00	2291	717.6000	XLON	01502015000035526-E0elsmOLr2f020190719
J.P. Morgan Securities plc	19-Jul-2019 10:36:03	1843	717.4000	XLON	01502015000035768-E0elsmOLr2k120190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	136	717.4000	XLON	11502115000036063-E0elsmOLr3aA20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	1847	717.4000	XLON	11502115000036063-E0elsmOLr3aC20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	550	717.4000	XLON	01502015000036252-E0elsmOLr3b820190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	371	717.4000	XLON	01502015000036252-E0elsmOLr3bA20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	351	717.4000	XLON	11502115000036063-E0elsmOLr3a720190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:11	400	717.4000	XLON	01502015000036252-E0elsmOLr3b620190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:36	2028	717.2000	XLON	11502115000035647-E0elsmOLr3ug20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:36	150	717.2000	XLON	11502115000035647-E0elsmOLr3ue20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:38	384	717.0000	XLON	01502015000036025-E0elsmOLr3za20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:38	433	717.0000	XLON	01502015000036025-E0elsmOLr3zR20190719
J.P. Morgan Securities plc	19-Jul-2019 10:37:38	922	717.0000	XLON	01502015000036025-E0elsmOLr3zY20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	711	717.2000	XLON	01502015000037242-E0elsmOLr6uq20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	595	717.2000	XLON	11502115000037098-E0elsmOLr6uk20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	771	717.2000	XLON	01502015000037241-E0elsmOLr6um20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	235	717.2000	XLON	11502115000037098-E0elsmOLr6ui20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	763	717.2000	XLON	11502115000037100-E0elsmOLr6uo20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:41	1030	717.2000	XLON	01502015000037299-E0elsmOLr6us20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:42	500	717.0000	XLON	11502115000037168-E0elsmOLr6wV20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:42	400	717.0000	XLON	11502115000037168-E0elsmOLr6wT20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:42	1400	717.0000	XLON	11502115000037168-E0elsmOLr6wR20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:47	405	717.0000	XLON	01502015000037317-E0elsmOLr6yS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:47	1119	717.0000	XLON	01502015000037317-E0elsmOLr6yQ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:42:49	655	716.8000	XLON	11502115000037176-E0elsmOLr6zg20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	885	717.0000	XLON	01502015000037480-E0elsmOLr7qk20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	525	717.0000	XLON	11502115000037353-E0elsmOLr7qx20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	248	717.0000	XLON	11502115000037353-E0elsmOLr7qu20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	87	717.0000	XLON	11502115000037364-E0elsmOLr7r720190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	762	717.0000	XLON	11502115000037345-E0elsmOLr7qq20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	225	717.0000	XLON	11502115000037340-E0elsmOLr7qm20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	499	717.0000	XLON	01502015000037504-E0elsmOLr7r520190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	42	717.0000	XLON	01502015000037506-E0elsmOLr7r920190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	900	717.0000	XLON	11502115000037340-E0elsmOLr7qo20190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	435	717.0000	XLON	11502115000037361-E0elsmOLr7r120190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	625	717.0000	XLON	01502015000037504-E0elsmOLr7r320190719
J.P. Morgan Securities plc	19-Jul-2019 10:43:48	90	717.0000	XLON	11502115000037348-E0elsmOLr7qs20190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	42	716.6000	XLON	01502015000037770-E0elsmOLr9Kr20190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	650	716.6000	XLON	11502115000037664-E0elsmOLr9L120190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	1100	716.6000	XLON	01502015000037804-E0elsmOLr9Kx20190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	85	716.6000	XLON	01502015000037770-E0elsmOLr9Kp20190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	2022	716.6000	XLON	01502015000037770-E0elsmOLr9Kt20190719
J.P. Morgan Securities plc	19-Jul-2019 10:45:37	273	716.6000	XLON	01502015000037807-E0elsmOLr9Kz20190719
J.P. Morgan Securities plc	19-Jul-2019 10:47:25	793	715.8000	XLON	01502015000038334-E0elsmOLrAqU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:47:25	1061	715.8000	XLON	01502015000038334-E0elsmOLrAqR20190719
J.P. Morgan Securities plc	19-Jul-2019 10:47:50	484	715.8000	XLON	11502115000038294-E0elsmOLrBFe20190719
J.P. Morgan Securities plc	19-Jul-2019 10:48:00	400	715.8000	XLON	01502015000038489-E0elsmOLrBN020190719
J.P. Morgan Securities plc	19-Jul-2019 10:48:00	285	715.8000	XLON	01502015000038489-E0elsmOLrBNq20190719
J.P. Morgan Securities plc	19-Jul-2019 10:48:17	870	715.8000	XLON	01502015000038564-E0elsmOLrBV320190719
J.P. Morgan Securities plc	19-Jul-2019 10:48:37	1026	715.8000	XLON	01502015000038654-E0elsmOLrBcG20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:03	400	716.2000	XLON	01502015000038805-E0elsmOLrBqu20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:10	882	716.0000	XLON	11502115000038703-E0elsmOLrBvY20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:10	400	716.0000	XLON	11502115000038703-E0elsmOLrBvW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:37	910	715.8000	XLON	01502015000038785-E0elsmOLrCDW20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:37	1152	715.8000	XLON	11502115000038651-E0elsmOLrCDY20190719
J.P. Morgan Securities plc	19-Jul-2019 10:49:37	94	715.8000	XLON	01502015000038785-E0elsmOLrCDU20190719
J.P. Morgan Securities plc	19-Jul-2019 10:50:15	1592	715.4000	XLON	01502015000039274-E0elsmOLrD0G20190719
J.P. Morgan Securities plc	19-Jul-2019 10:50:30	1858	715.2000	XLON	11502115000039115-E0elsmOLrDLs20190719

J.P. Morgan Securities plc	19-Jul-2019 10:50:46	1991	715.0000	XLON	01502015000039275-E0elsmOLrDmn20190719
J.P. Morgan Securities plc	19-Jul-2019 10:51:11	1238	714.8000	XLON	01502015000039311-E0elsmOLrES520190719
J.P. Morgan Securities plc	19-Jul-2019 10:51:11	369	714.8000	XLON	01502015000039311-E0elsmOLrES820190719
J.P. Morgan Securities plc	19-Jul-2019 10:51:24	1330	714.6000	XLON	01502015000039391-E0elsmOLrEth20190719
J.P. Morgan Securities plc	19-Jul-2019 10:51:38	867	714.2000	XLON	11502115000039308-E0elsmOLrFas20190719
J.P. Morgan Securities plc	19-Jul-2019 10:51:38	703	714.2000	XLON	11502115000039308-E0elsmOLrFaV20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:35	63	714.4000	XLON	11502115000039546-E0elsmOLrHDV20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:35	538	714.4000	XLON	11502115000039546-E0elsmOLrHDS20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:35	40	714.4000	XLON	11502115000039546-E0elsmOLrHDX20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:46	4	714.2000	XLON	01502015000039689-E0elsmOLrHSw20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:46	60	714.2000	XLON	01502015000039689-E0elsmOLrHSt20190719
J.P. Morgan Securities plc	19-Jul-2019 10:52:55	866	714.0000	XLON	11502115000039571-E0elsmOLrHZN20190719
J.P. Morgan Securities plc	19-Jul-2019 10:53:50	1252	713.8000	XLON	01502015000039903-E0elsmOLrJ0w20190719
J.P. Morgan Securities plc	19-Jul-2019 10:54:01	76	713.8000	XLON	11502115000039828-E0elsmOLrJ9920190719
J.P. Morgan Securities plc	19-Jul-2019 10:54:01	117	713.8000	XLON	11502115000039828-E0elsmOLrJ9720190719
J.P. Morgan Securities plc	19-Jul-2019 10:54:01	895	713.8000	XLON	11502115000039828-E0elsmOLrJ9B20190719
J.P. Morgan Securities plc	19-Jul-2019 10:54:08	1707	713.4000	XLON	01502015000039868-E0elsmOLrJMF20190719
J.P. Morgan Securities plc	19-Jul-2019 10:54:08	1707	713.6000	XLON	11502115000039735-E0elsmOLrJM120190719
J.P. Morgan Securities plc	19-Jul-2019 10:55:12	1578	713.8000	XLON	01502015000040074-E0elsmOLrKbP20190719
J.P. Morgan Securities plc	19-Jul-2019 10:56:07	815	713.8000	XLON	11502115000040036-E0elsmOLrLbA20190719
J.P. Morgan Securities plc	19-Jul-2019 10:56:07	69	713.8000	XLON	11502115000040036-E0elsmOLrLb820190719
J.P. Morgan Securities plc	19-Jul-2019 10:57:49	1081	714.4000	XLON	11502115000040284-E0elsmOLrNOZ20190719
J.P. Morgan Securities plc	19-Jul-2019 10:57:49	409	714.4000	XLON	11502115000040284-E0elsmOLrNOW20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	771	715.0000	XLON	11502115000040791-E0elsmOLrQ8g20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	144	715.0000	XLON	11502115000040823-E0elsmOLrQ8p20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	233	715.0000	XLON	11502115000040823-E0elsmOLrQ8n20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	83	715.0000	XLON	11502115000040823-E0elsmOLrQ8i20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	123	715.0000	XLON	11502115000040823-E0elsmOLrQ8t20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	142	715.0000	XLON	11502115000040936-E0elsmOLrQ9020190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	665	715.0000	XLON	11502115000040931-E0elsmOLrQ8v20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	136	715.0000	XLON	11502115000040931-E0elsmOLrQ8y20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:12	200	715.0000	XLON	11502115000040823-E0elsmOLrQ8k20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:13	208	715.0000	XLON	01502015000041115-E0elsmOLrQE620190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:14	990	715.0000	XLON	11502115000040956-E0elsmOLrQFE20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:24	2000	715.0000	XLON	11502115000040961-E0elsmOLrQJd20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:48	963	715.0000	XLON	11502115000041042-E0elsmOLrQRk20190719
J.P. Morgan Securities plc	19-Jul-2019 11:01:48	16	715.0000	XLON	11502115000040961-E0elsmOLrQRg20190719
J.P. Morgan Securities plc	19-Jul-2019 11:02:03	964	715.0000	XLON	01502015000041286-E0elsmOLrQiI20190719
J.P. Morgan Securities plc	19-Jul-2019 11:03:05	490	715.2000	XLON	01502015000041526-E0elsmOLrRMT20190719
J.P. Morgan Securities plc	19-Jul-2019 11:03:05	1002	715.2000	XLON	01502015000041521-E0elsmOLrRMR20190719
J.P. Morgan Securities plc	19-Jul-2019 11:03:05	848	715.2000	XLON	01502015000041512-E0elsmOLrRML20190719
J.P. Morgan Securities plc	19-Jul-2019 11:03:05	1519	715.2000	XLON	11502115000041351-E0elsmOLrRMJ20190719
J.P. Morgan Securities plc	19-Jul-2019 11:03:05	1569	715.2000	XLON	11502115000041359-E0elsmOLrRMP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:05:32	1215	715.2000	XLON	01502015000042023-E0elsmOLrSJ820190719
J.P. Morgan Securities plc	19-Jul-2019 11:05:32	735	715.2000	XLON	11502115000041839-E0elsmOLrSJA20190719
J.P. Morgan Securities plc	19-Jul-2019 11:05:32	1562	715.2000	XLON	11502115000041878-E0elsmOLrSJC20190719
J.P. Morgan Securities plc	19-Jul-2019 11:05:32	1231	715.2000	XLON	11502115000041778-E0elsmOLrSJ020190719
J.P. Morgan Securities plc	19-Jul-2019 11:05:32	2876	715.2000	XLON	11502115000041825-E0elsmOLrSJ620190719
J.P. Morgan Securities plc	19-Jul-2019 11:06:46	705	714.6000	XLON	11502115000041942-E0elsmOLrSjz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:07:25	1610	714.8000	XLON	11502115000042186-E0elsmOLrTMT20190719
J.P. Morgan Securities plc	19-Jul-2019 11:07:45	100	715.0000	XLON	01502015000042475-E0elsmOLrTTa20190719
J.P. Morgan Securities plc	19-Jul-2019 11:07:48	605	715.0000	XLON	01502015000042475-E0elsmOLrTTn20190719
J.P. Morgan Securities plc	19-Jul-2019 11:08:24	200	714.6000	XLON	11502115000042401-E0elsmOLrUIE20190719
J.P. Morgan Securities plc	19-Jul-2019 11:08:40	817	714.6000	XLON	11502115000042401-E0elsmOLrUam20190719
J.P. Morgan Securities plc	19-Jul-2019 11:08:40	232	714.6000	XLON	11502115000042401-E0elsmOLrUap20190719
J.P. Morgan Securities plc	19-Jul-2019 11:09:50	392	714.6000	XLON	11502115000042700-E0elsmOLrW1W20190719
J.P. Morgan Securities plc	19-Jul-2019 11:09:50	400	714.6000	XLON	11502115000042700-E0elsmOLrW1S20190719
J.P. Morgan Securities plc	19-Jul-2019 11:09:50	780	714.6000	XLON	11502115000042700-E0elsmOLrW1U20190719
J.P. Morgan Securities plc	19-Jul-2019 11:10:08	780	714.6000	XLON	01502015000042965-E0elsmOLrWKV20190719
J.P. Morgan Securities plc	19-Jul-2019 11:10:08	178	714.6000	XLON	01502015000042965-E0elsmOLrWKX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:10:32	415	714.8000	XLON	11502115000042855-E0elsmOLrWeJ20190719
J.P. Morgan Securities plc	19-Jul-2019 11:10:32	543	714.8000	XLON	11502115000042855-E0elsmOLrWeH20190719
J.P. Morgan Securities plc	19-Jul-2019 11:10:32	21	714.8000	XLON	11502115000042855-E0elsmOLrWeL20190719
J.P. Morgan Securities plc	19-Jul-2019 11:11:14	1632	714.8000	XLON	01502015000043250-E0elsmOLrXGX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:11:42	464	715.0000	XLON	11502115000043094-E0elsmOLrXgz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:11:42	507	715.0000	XLON	11502115000043094-E0elsmOLrXgv20190719
J.P. Morgan Securities plc	19-Jul-2019 11:12:00	19	715.0000	XLON	01502015000043383-E0elsmOLrXsH20190719
J.P. Morgan Securities plc	19-Jul-2019 11:12:00	923	715.0000	XLON	01502015000043383-E0elsmOLrXsB20190719
J.P. Morgan Securities plc	19-Jul-2019 11:12:00	32	715.0000	XLON	01502015000043383-E0elsmOLrXsF20190719
J.P. Morgan Securities plc	19-Jul-2019 11:12:24	156	714.8000	XLON	11502115000043323-E0elsmOLrY5I20190719
J.P. Morgan Securities plc	19-Jul-2019 11:12:24	900	714.8000	XLON	11502115000043323-E0elsmOLrY5K20190719
J.P. Morgan Securities plc	19-Jul-2019 11:13:37	668	714.8000	XLON	01502015000043698-E0elsmOLrYqF20190719
J.P. Morgan Securities plc	19-Jul-2019 11:13:37	681	714.8000	XLON	11502115000043593-E0elsmOLrYqP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:13:37	678	714.8000	XLON	11502115000043578-E0elsmOLrYqN20190719
J.P. Morgan Securities plc	19-Jul-2019 11:13:37	624	714.8000	XLON	11502115000043578-E0elsmOLrYqJ20190719
J.P. Morgan Securities plc	19-Jul-2019 11:13:37	708	714.8000	XLON	11502115000043502-E0elsmOLrYqH20190719
J.P. Morgan Securities plc	19-Jul-2019 11:14:05	941	714.4000	XLON	11502115000043615-E0elsmOLrZ5o20190719
J.P. Morgan Securities plc	19-Jul-2019 11:14:38	820	714.2000	XLON	11502115000043849-E0elsmOLrZgj20190719
J.P. Morgan Securities plc	19-Jul-2019 11:14:59	234	714.2000	XLON	01502015000044124-E0elsmOLrZtT20190719

J.P. Morgan Securities plc	19-Jul-2019 11:14:59	484	714.2000	XLON	01502015000044124-E0elsmOLrZtR20190719
J.P. Morgan Securities plc	19-Jul-2019 11:15:10	1255	714.0000	XLON	01502015000044045-E0elsmOLraG320190719
J.P. Morgan Securities plc	19-Jul-2019 11:15:26	279	714.0000	XLON	11502115000044056-E0elsmOLraaF20190719
J.P. Morgan Securities plc	19-Jul-2019 11:15:26	915	714.0000	XLON	11502115000044056-E0elsmOLraaB20190719
J.P. Morgan Securities plc	19-Jul-2019 11:15:26	1085	714.0000	XLON	01502015000044199-E0elsmOLraa920190719
J.P. Morgan Securities plc	19-Jul-2019 11:15:32	942	713.8000	XLON	11502115000043850-E0elsmOLrafC20190719
J.P. Morgan Securities plc	19-Jul-2019 11:16:20	200	713.8000	XLON	11502115000043850-E0elsmOLrbGL20190719
J.P. Morgan Securities plc	19-Jul-2019 11:16:29	16	713.8000	XLON	11502115000043850-E0elsmOLrbNC20190719
J.P. Morgan Securities plc	19-Jul-2019 11:19:51	400	715.2000	XLON	11502115000044772-E0elsmOLrdTK20190719
J.P. Morgan Securities plc	19-Jul-2019 11:19:52	400	715.2000	XLON	01502015000044950-E0elsmOLrdVI20190719
J.P. Morgan Securities plc	19-Jul-2019 11:19:53	400	715.2000	XLON	01502015000044953-E0elsmOLrdYh20190719
J.P. Morgan Securities plc	19-Jul-2019 11:19:54	2899	715.2000	XLON	11502115000044782-E0elsmOLrdZX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:08	2340	715.4000	XLON	11502115000044791-E0elsmOLrdlS20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:09	373	715.4000	XLON	11502115000044821-E0elsmOLrdrn120190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:09	326	715.4000	XLON	11502115000044821-E0elsmOLrdmx20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:09	549	715.4000	XLON	11502115000044821-E0elsmOLrdmz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:34	516	715.2000	XLON	01502015000045077-E0elsmOLreDN20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:47	559	715.2000	XLON	01502015000045117-E0elsmOLreOP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:20:47	400	715.2000	XLON	01502015000045117-E0elsmOLreON20190719
J.P. Morgan Securities plc	19-Jul-2019 11:21:16	970	715.2000	XLON	11502115000044989-E0elsmOLrefx20190719
J.P. Morgan Securities plc	19-Jul-2019 11:21:37	650	715.2000	XLON	01502015000045230-E0elsmOLrene20190719
J.P. Morgan Securities plc	19-Jul-2019 11:21:37	319	715.2000	XLON	01502015000045230-E0elsmOLreng20190719
J.P. Morgan Securities plc	19-Jul-2019 11:22:05	749	715.0000	XLON	11502115000045165-E0elsmOLrf6w20190719
J.P. Morgan Securities plc	19-Jul-2019 11:22:15	219	715.2000	XLON	01502015000045436-E0elsmOLrfJs20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:51	215	715.2000	XLON	11502115000045773-E0elsmOLrgsE20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:51	129	715.2000	XLON	01502015000045964-E0elsmOLrgsC20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:51	609	715.2000	XLON	01502015000045964-E0elsmOLrgs720190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:57	48	715.2000	XLON	11502115000045773-E0elsmOLrgxT20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:57	151	715.2000	XLON	11502115000045773-E0elsmOLrgxR20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:57	286	715.2000	XLON	11502115000045773-E0elsmOLrgxP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:57	1381	715.2000	XLON	01502015000045965-E0elsmOLrgxY20190719
J.P. Morgan Securities plc	19-Jul-2019 11:24:57	403	715.2000	XLON	01502015000045965-E0elsmOLrgxV20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	4894	715.2000	XLON	11502115000045994-E0elsmOLrh3q20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	1133	715.2000	XLON	01502015000045974-E0elsmOLrh3c20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	636	715.2000	XLON	01502015000045974-E0elsmOLrh3i20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	1463	715.2000	XLON	11502115000045987-E0elsmOLrh3o20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	168	715.2000	XLON	11502115000045987-E0elsmOLrh3k20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:06	391	715.2000	XLON	01502015000045965-E0elsmOLrh3Y20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:13	1500	715.0000	XLON	11502115000046064-E0elsmOLrhAf20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:38	234	715.2000	XLON	01502015000046436-E0elsmOLrhYG20190719
J.P. Morgan Securities plc	19-Jul-2019 11:25:38	662	715.2000	XLON	01502015000046436-E0elsmOLrhYI20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:07	396	715.0000	XLON	11502115000046119-E0elsmOLrhru20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:07	16	715.0000	XLON	11502115000046119-E0elsmOLrhrrs20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:07	458	715.0000	XLON	11502115000046119-E0elsmOLrhrrw20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:07	251	715.0000	XLON	11502115000046119-E0elsmOLrhry20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:12	1000	714.8000	XLON	01502015000046237-E0elsmOLrhxp20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:12	90	714.8000	XLON	01502015000046237-E0elsmOLrhxs20190719
J.P. Morgan Securities plc	19-Jul-2019 11:26:12	411	714.8000	XLON	01502015000046237-E0elsmOLrhxn20190719
J.P. Morgan Securities plc	19-Jul-2019 11:28:01	1018	714.8000	XLON	01502015000046791-E0elsmOLrigA20190719
J.P. Morgan Securities plc	19-Jul-2019 11:28:01	726	714.8000	XLON	01502015000046791-E0elsmOLrigP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:28:33	1683	714.6000	XLON	11502115000046786-E0elsmOLrjDw20190719
J.P. Morgan Securities plc	19-Jul-2019 11:28:56	500	714.4000	XLON	01502015000046543-E0elsmOLrjRW20190719
J.P. Morgan Securities plc	19-Jul-2019 11:29:49	168	714.4000	XLON	01502015000046616-E0elsmOLrjxz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:30:03	1406	714.4000	XLON	01502015000046616-E0elsmOLrjzt20190719
J.P. Morgan Securities plc	19-Jul-2019 11:30:03	1093	714.4000	XLON	01502015000046844-E0elsmOLrjzx20190719
J.P. Morgan Securities plc	19-Jul-2019 11:30:21	954	714.2000	XLON	01502015000047229-E0elsmOLrkEe20190719
J.P. Morgan Securities plc	19-Jul-2019 11:30:40	100	714.2000	XLON	01502015000047229-E0elsmOLrkLT20190719
J.P. Morgan Securities plc	19-Jul-2019 11:31:06	552	714.2000	XLON	01502015000047229-E0elsmOLrkjy20190719
J.P. Morgan Securities plc	19-Jul-2019 11:31:06	650	714.2000	XLON	11502115000047062-E0elsmOLrkK020190719
J.P. Morgan Securities plc	19-Jul-2019 11:31:14	600	714.0000	XLON	01502015000046978-E0elsmOLrkr20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:39	193	714.2000	XLON	01502015000047582-E0elsmOLrliD20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:39	628	714.2000	XLON	01502015000047582-E0elsmOLrli520190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:39	13	714.2000	XLON	01502015000047582-E0elsmOLrliJ20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:39	250	714.2000	XLON	01502015000047582-E0elsmOLrliho20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:39	1117	714.2000	XLON	01502015000047582-E0elsmOLrlihl20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:45	146	714.2000	XLON	01502015000047582-E0elsmOLrliow20190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:59	768	714.0000	XLON	01502015000047497-E0elsmOLrli1420190719
J.P. Morgan Securities plc	19-Jul-2019 11:32:59	889	714.0000	XLON	01502015000046978-E0elsmOLrli1220190719
J.P. Morgan Securities plc	19-Jul-2019 11:33:30	200	713.8000	XLON	11502115000047034-E0elsmOLrliKz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:33:56	1569	713.8000	XLON	11502115000047034-E0elsmOLrliKz20190719
J.P. Morgan Securities plc	19-Jul-2019 11:33:59	100	713.6000	XLON	01502015000047844-E0elsmOLrliX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:34:17	26	713.6000	XLON	01502015000047844-E0elsmOLrliX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:34:21	697	713.6000	XLON	01502015000047844-E0elsmOLrliX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:34:56	1868	713.4000	XLON	11502115000047672-E0elsmOLrliP20190719
J.P. Morgan Securities plc	19-Jul-2019 11:34:56	37	713.4000	XLON	11502115000047672-E0elsmOLrliK20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:01	649	713.4000	XLON	01502015000048364-E0elsmOLrliCn20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:25	1300	713.4000	XLON	11502115000048396-E0elsmOLrliO20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:30	5	713.4000	XLON	11502115000048396-E0elsmOLrliO20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:39	150	713.2000	XLON	11502115000047804-E0elsmOLrliB20190719

J.P. Morgan Securities plc	19-Jul-2019 11:36:39	37	713.2000	XLON	11502115000047804-E0elsmOLroID20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:39	47	713.2000	XLON	11502115000047804-E0elsmOLroIH20190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:39	147	713.2000	XLON	11502115000047804-E0elsmOLroI420190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:39	175	713.2000	XLON	11502115000047804-E0elsmOLroI820190719
J.P. Morgan Securities plc	19-Jul-2019 11:36:40	111	713.2000	XLON	11502115000047804-E0elsmOLroIZ20190719
J.P. Morgan Securities plc	19-Jul-2019 11:37:37	1310	713.2000	XLON	11502115000048542-E0elsmOLrpB720190719
J.P. Morgan Securities plc	19-Jul-2019 11:37:37	19	713.2000	XLON	11502115000047804-E0elsmOLrpB520190719
J.P. Morgan Securities plc	19-Jul-2019 11:37:51	400	713.2000	XLON	01502015000048931-E0elsmOLrplw20190719
J.P. Morgan Securities plc	19-Jul-2019 11:38:42	70	713.6000	XLON	01502015000049143-E0elsmOLrpu20190719
J.P. Morgan Securities plc	19-Jul-2019 11:38:42	1264	713.6000	XLON	01502015000049143-E0elsmOLrpuf20190719
J.P. Morgan Securities plc	19-Jul-2019 11:38:52	484	713.6000	XLON	11502115000049030-E0elsmOLrq2H20190719
J.P. Morgan Securities plc	19-Jul-2019 11:38:52	400	713.6000	XLON	11502115000049030-E0elsmOLrq2F20190719
J.P. Morgan Securities plc	19-Jul-2019 11:41:41	1431	712.6000	XLON	01502015000049916-E0elsmOLrrjE20190719
J.P. Morgan Securities plc	19-Jul-2019 11:41:51	1145	712.4000	XLON	11502115000049786-E0elsmOLrrnN20190719
J.P. Morgan Securities plc	19-Jul-2019 11:43:00	59	712.4000	XLON	01502015000050178-E0elsmOLrt0Z20190719
J.P. Morgan Securities plc	19-Jul-2019 11:43:00	400	712.4000	XLON	01502015000050178-E0elsmOLrt0X20190719
J.P. Morgan Securities plc	19-Jul-2019 11:43:41	1304	712.6000	XLON	01502015000050359-E0elsmOLrtSe20190719
J.P. Morgan Securities plc	19-Jul-2019 11:43:55	400	712.6000	XLON	01502015000050400-E0elsmOLrtb520190719
J.P. Morgan Securities plc	19-Jul-2019 11:43:55	519	712.6000	XLON	01502015000050400-E0elsmOLrtb320190719
J.P. Morgan Securities plc	19-Jul-2019 11:44:44	400	712.4000	XLON	01502015000050598-E0elsmOLruK520190719
J.P. Morgan Securities plc	19-Jul-2019 11:44:44	918	712.4000	XLON	01502015000050598-E0elsmOLruM520190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	445	712.6000	XLON	11502115000050588-E0elsmOLrurf20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	293	712.6000	XLON	01502015000050743-E0elsmOLrurn20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	131	712.6000	XLON	01502015000050743-E0elsmOLrurl20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	459	712.6000	XLON	11502115000050588-E0elsmOLrurb20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	739	712.6000	XLON	11502115000050588-E0elsmOLrurh20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	370	712.6000	XLON	01502015000050743-E0elsmOLrurj20190719
J.P. Morgan Securities plc	19-Jul-2019 11:45:20	1280	712.6000	XLON	11502115000050585-E0elsmOLrurX20190719
J.P. Morgan Securities plc	19-Jul-2019 11:47:00	484	712.6000	XLON	01502015000051189-E0elsmOLrvqb20190719
J.P. Morgan Securities plc	19-Jul-2019 11:47:11	686	712.6000	XLON	11502115000051135-E0elsmOLrvty20190719
J.P. Morgan Securities plc	19-Jul-2019 11:47:11	400	712.6000	XLON	11502115000051135-E0elsmOLrvu020190719
J.P. Morgan Securities plc	19-Jul-2019 11:47:36	693	712.4000	XLON	11502115000050618-E0elsmOLrw9S20190719
J.P. Morgan Securities plc	19-Jul-2019 11:48:16	890	712.6000	XLON	01502015000051704-E0elsmOLrwoU20190719
J.P. Morgan Securities plc	19-Jul-2019 11:48:16	17	712.6000	XLON	01502015000051704-E0elsmOLrwoY20190719
J.P. Morgan Securities plc	19-Jul-2019 11:48:16	500	712.6000	XLON	01502015000051704-E0elsmOLrwoW20190719
J.P. Morgan Securities plc	19-Jul-2019 11:48:33	704	712.6000	XLON	11502115000051625-E0elsmOLrwza20190719
J.P. Morgan Securities plc	19-Jul-2019 11:48:40	1446	712.2000	XLON	11502115000051051-E0elsmOLrx2s20190719
J.P. Morgan Securities plc	19-Jul-2019 11:49:56	415	711.6000	XLON	11502115000051968-E0elsmOLry9O20190719
J.P. Morgan Securities plc	19-Jul-2019 11:49:56	400	711.6000	XLON	11502115000051968-E0elsmOLry9M20190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:00	487	712.4000	XLON	11502115000052545-E0elsmOLrzz420190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:00	400	712.4000	XLON	11502115000052545-E0elsmOLrzz220190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:00	690	712.4000	XLON	11502115000052545-E0elsmOLrzz020190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:00	690	712.4000	XLON	01502015000052694-E0elsmOLrzzD20190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:04	476	712.6000	XLON	01502015000052712-E0elsmOLs00f20190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:04	561	712.6000	XLON	01502015000052712-E0elsmOLs00j20190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:04	411	712.6000	XLON	01502015000052712-E0elsmOLs00h20190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:20	1293	712.4000	XLON	01502015000052694-E0elsmOLs0B220190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:20	1532	712.4000	XLON	01502015000052699-E0elsmOLs0B420190719
J.P. Morgan Securities plc	19-Jul-2019 11:52:20	401	712.4000	XLON	01502015000052707-E0elsmOLs0B620190719
J.P. Morgan Securities plc	19-Jul-2019 11:53:44	400	712.2000	XLON	01502015000053131-E0elsmOLs16b20190719
J.P. Morgan Securities plc	19-Jul-2019 11:54:29	705	712.0000	XLON	11502115000052989-E0elsmOLs1Of20190719
J.P. Morgan Securities plc	19-Jul-2019 11:54:53	50	712.0000	XLON	01502015000053477-E0elsmOLs1h820190719
J.P. Morgan Securities plc	19-Jul-2019 11:54:53	400	712.0000	XLON	01502015000053477-E0elsmOLs1h420190719
J.P. Morgan Securities plc	19-Jul-2019 11:54:53	255	712.0000	XLON	01502015000053477-E0elsmOLs1h620190719
J.P. Morgan Securities plc	19-Jul-2019 11:55:15	127	712.0000	XLON	11502115000053473-E0elsmOLs1zc20190719
J.P. Morgan Securities plc	19-Jul-2019 11:55:15	400	712.0000	XLON	11502115000053473-E0elsmOLs1zY20190719
J.P. Morgan Securities plc	19-Jul-2019 11:55:15	415	712.0000	XLON	11502115000053473-E0elsmOLs1za20190719
J.P. Morgan Securities plc	19-Jul-2019 11:55:44	172	711.8000	XLON	01502015000053776-E0elsmOLs2Gc20190719
J.P. Morgan Securities plc	19-Jul-2019 11:55:44	400	711.8000	XLON	01502015000053776-E0elsmOLs2Ge20190719
J.P. Morgan Securities plc	19-Jul-2019 11:56:09	942	711.8000	XLON	01502015000053843-E0elsmOLs2Xj20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	513	711.8000	XLON	11502115000054070-E0elsmOLs3Ym20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	1049	711.8000	XLON	01502015000054243-E0elsmOLs3Yo20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	777	711.8000	XLON	11502115000053906-E0elsmOLs3Yd20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	997	711.8000	XLON	11502115000054084-E0elsmOLs3Yq20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	753	711.8000	XLON	01502015000054164-E0elsmOLs3Yf20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	125	711.8000	XLON	11502115000054070-E0elsmOLs3Yh20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:12	141	711.8000	XLON	11502115000054070-E0elsmOLs3Yk20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:39	500	711.6000	XLON	01502015000054294-E0elsmOLs3ls20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:39	395	711.6000	XLON	01502015000054294-E0elsmOLs3lu20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:39	400	711.6000	XLON	01502015000054294-E0elsmOLs3lq20190719
J.P. Morgan Securities plc	19-Jul-2019 11:58:52	1295	711.4000	XLON	11502115000054135-E0elsmOLs3ti20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:23	430	711.2000	XLON	01502015000055722-E0elsmOLs6FE20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:23	2815	711.2000	XLON	01502015000055722-E0elsmOLs6FG20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:23	1261	711.2000	XLON	01502015000055717-E0elsmOLs6Ep20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:23	490	711.2000	XLON	11502115000055589-E0elsmOLs6F520190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:23	1261	711.2000	XLON	11502115000055589-E0elsmOLs6F320190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:27	630	710.8000	XLON	01502015000055765-E0elsmOLs6eH20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:27	732	710.8000	XLON	01502015000055765-E0elsmOLs6eJ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:02:28	211	710.6000	XLON	11502115000055631-E0elsmOLs6il20190719

J.P. Morgan Securities plc	19-Jul-2019 12:02:55	1560	710.6000	XLON	11502115000055631-E0elsmOLs7KO20190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:07	1026	710.4000	XLON	11502115000056087-E0elsmOLs8i420190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:07	400	710.4000	XLON	11502115000056087-E0elsmOLs8i620190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:11	35	710.6000	XLON	01502015000056231-E0elsmOLs8mk20190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:22	831	710.6000	XLON	01502015000056299-E0elsmOLs93620190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:22	400	710.6000	XLON	01502015000056299-E0elsmOLs93420190719
J.P. Morgan Securities plc	19-Jul-2019 12:04:49	1766	710.4000	XLON	11502115000056106-E0elsmOLs9Yo20190719
J.P. Morgan Securities plc	19-Jul-2019 12:05:32	1765	710.0000	XLON	01502015000056232-E0elsmOLsAJr20190719
J.P. Morgan Securities plc	19-Jul-2019 12:05:32	234	709.8000	XLON	01502015000056398-E0elsmOLsAOQ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:05:32	962	709.8000	XLON	01502015000056398-E0elsmOLsAOS20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:00	1524	708.8000	XLON	01502015000056624-E0elsmOLsB1F20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:04	400	709.0000	XLON	01502015000056715-E0elsmOLsB6c20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:27	1641	708.2000	XLON	01502015000056625-E0elsmOLsBID20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:27	1318	708.0000	XLON	01502015000056759-E0elsmOLsBix20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:27	1172	708.6000	XLON	11502115000056503-E0elsmOLsBGG20190719
J.P. Morgan Securities plc	19-Jul-2019 12:06:52	521	707.2000	XLON	01502015000056797-E0elsmOLsBd720190719
J.P. Morgan Securities plc	19-Jul-2019 12:08:22	666	707.4000	XLON	01502015000056854-E0elsmOLsCpc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:08:22	498	707.2000	XLON	01502015000056894-E0elsmOLsCqp20190719
J.P. Morgan Securities plc	19-Jul-2019 12:08:33	426	707.2000	XLON	01502015000056894-E0elsmOLsCyA20190719
J.P. Morgan Securities plc	19-Jul-2019 12:08:33	181	707.0000	XLON	11502115000057062-E0elsmOLsCz820190719
J.P. Morgan Securities plc	19-Jul-2019 12:08:33	1170	707.0000	XLON	11502115000057062-E0elsmOLsCzA20190719
J.P. Morgan Securities plc	19-Jul-2019 12:10:02	884	708.0000	XLON	01502015000057431-E0elsmOLsDvl20190719
J.P. Morgan Securities plc	19-Jul-2019 12:10:02	1957	708.0000	XLON	11502115000057318-E0elsmOLsDvG20190719
J.P. Morgan Securities plc	19-Jul-2019 12:10:03	920	707.6000	XLON	01502015000057391-E0elsmOLsDxR20190719
J.P. Morgan Securities plc	19-Jul-2019 12:12:03	822	708.2000	XLON	01502015000057830-E0elsmOLsF0F20190719
J.P. Morgan Securities plc	19-Jul-2019 12:12:03	1626	708.2000	XLON	01502015000057830-E0elsmOLsF0I20190719
J.P. Morgan Securities plc	19-Jul-2019 12:12:03	141	708.2000	XLON	11502115000057702-E0elsmOLsF0B20190719
J.P. Morgan Securities plc	19-Jul-2019 12:12:03	276	708.2000	XLON	11502115000057702-E0elsmOLsF0920190719
J.P. Morgan Securities plc	19-Jul-2019 12:12:03	468	708.2000	XLON	11502115000057702-E0elsmOLsF0620190719
J.P. Morgan Securities plc	19-Jul-2019 12:15:26	282	709.0000	XLON	11502115000058377-E0elsmOLsGph20190719
J.P. Morgan Securities plc	19-Jul-2019 12:15:26	88	709.0000	XLON	11502115000058377-E0elsmOLsGpj20190719
J.P. Morgan Securities plc	19-Jul-2019 12:15:26	550	709.0000	XLON	11502115000058377-E0elsmOLsGpf20190719
J.P. Morgan Securities plc	19-Jul-2019 12:15:54	484	709.2000	XLON	01502015000058543-E0elsmOLsH8920190719
J.P. Morgan Securities plc	19-Jul-2019 12:16:46	249	710.2000	XLON	01502015000058662-E0elsmOLsHd920190719
J.P. Morgan Securities plc	19-Jul-2019 12:16:46	400	710.2000	XLON	01502015000058662-E0elsmOLsHd720190719
J.P. Morgan Securities plc	19-Jul-2019 12:17:39	650	710.2000	XLON	01502015000058769-E0elsmOLsI3620190719
J.P. Morgan Securities plc	19-Jul-2019 12:17:39	1343	710.2000	XLON	11502115000058715-E0elsmOLsI3A20190719
J.P. Morgan Securities plc	19-Jul-2019 12:17:39	657	710.2000	XLON	11502115000058669-E0elsmOLsI2t20190719
J.P. Morgan Securities plc	19-Jul-2019 12:17:49	629	710.2000	XLON	01502015000058844-E0elsmOLsI7j20190719
J.P. Morgan Securities plc	19-Jul-2019 12:17:49	310	710.2000	XLON	01502015000058844-E0elsmOLsI7I20190719
J.P. Morgan Securities plc	19-Jul-2019 12:18:18	931	710.0000	XLON	11502115000058858-E0elsmOLsIvq20190719
J.P. Morgan Securities plc	19-Jul-2019 12:19:36	400	710.8000	XLON	11502115000059308-E0elsmOLsJBE20190719
J.P. Morgan Securities plc	19-Jul-2019 12:19:36	641	710.8000	XLON	11502115000059308-E0elsmOLsJBK20190719
J.P. Morgan Securities plc	19-Jul-2019 12:19:36	370	710.8000	XLON	11502115000059308-E0elsmOLsJBM20190719
J.P. Morgan Securities plc	19-Jul-2019 12:19:36	207	710.8000	XLON	11502115000059308-E0elsmOLsJBG20190719
J.P. Morgan Securities plc	19-Jul-2019 12:19:36	630	710.8000	XLON	11502115000059308-E0elsmOLsJBI20190719
J.P. Morgan Securities plc	19-Jul-2019 12:20:26	939	711.0000	XLON	11502115000059559-E0elsmOLsJmF20190719
J.P. Morgan Securities plc	19-Jul-2019 12:20:26	61	711.0000	XLON	01502015000059654-E0elsmOLsJmH20190719
J.P. Morgan Securities plc	19-Jul-2019 12:20:26	584	711.0000	XLON	01502015000059654-E0elsmOLsJmJ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:20:50	484	710.8000	XLON	11502115000059672-E0elsmOLsJwM20190719
J.P. Morgan Securities plc	19-Jul-2019 12:20:50	436	710.8000	XLON	11502115000059672-E0elsmOLsJwO20190719
J.P. Morgan Securities plc	19-Jul-2019 12:21:20	568	710.8000	XLON	11502115000059810-E0elsmOLsK9U20190719
J.P. Morgan Securities plc	19-Jul-2019 12:21:20	341	710.8000	XLON	11502115000059810-E0elsmOLsK9W20190719
J.P. Morgan Securities plc	19-Jul-2019 12:21:52	260	711.6000	XLON	01502015000059963-E0elsmOLsKTV20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:16	650	711.8000	XLON	11502115000060129-E0elsmOLsL8t20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:16	504	711.8000	XLON	01502015000060202-E0elsmOLsL8r20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:16	146	711.8000	XLON	01502015000060202-E0elsmOLsL8o20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:16	655	711.8000	XLON	11502115000060128-E0elsmOLsL8m20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:17	1257	711.8000	XLON	01502015000060225-E0elsmOLsL9V20190719
J.P. Morgan Securities plc	19-Jul-2019 12:23:58	930	711.8000	XLON	01502015000060470-E0elsmOLsLWU20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	792	711.6000	XLON	11502115000060948-E0elsmOLsM7J20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	6	711.6000	XLON	01502015000061022-E0elsmOLsM7F20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	149	711.6000	XLON	01502015000061022-E0elsmOLsM7D20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	659	711.6000	XLON	01502015000061017-E0elsmOLsM7920190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	412	711.6000	XLON	11502115000060946-E0elsmOLsM7H20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	689	711.6000	XLON	11502115000060900-E0elsmOLsM7520190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	1042	711.6000	XLON	01502015000060983-E0elsmOLsM7120190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	133	711.6000	XLON	01502015000061017-E0elsmOLsM7B20190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	652	711.6000	XLON	01502015000061011-E0elsmOLsM7720190719
J.P. Morgan Securities plc	19-Jul-2019 12:25:14	958	711.6000	XLON	11502115000060900-E0elsmOLsM7320190719
J.P. Morgan Securities plc	19-Jul-2019 12:27:40	220	711.8000	XLON	11502115000061448-E0elsmOLsNVz20190719
J.P. Morgan Securities plc	19-Jul-2019 12:27:40	1029	711.8000	XLON	01502015000061531-E0elsmOLsNW320190719
J.P. Morgan Securities plc	19-Jul-2019 12:27:40	101	711.8000	XLON	11502115000061421-E0elsmOLsNVr20190719
J.P. Morgan Securities plc	19-Jul-2019 12:27:40	719	711.8000	XLON	11502115000061421-E0elsmOLsNVx20190719
J.P. Morgan Securities plc	19-Jul-2019 12:27:40	420	711.8000	XLON	11502115000061454-E0elsmOLsNW120190719
J.P. Morgan Securities plc	19-Jul-2019 12:29:06	1196	711.8000	XLON	11502115000061836-E0elsmOLsODi20190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	650	712.2000	XLON	11502115000062130-E0elsmOLsOwk20190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	52	712.2000	XLON	01502015000062193-E0elsmOLsOwQ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	687	712.2000	XLON	01502015000062188-E0elsmOLsOwO20190719

J.P. Morgan Securities plc	19-Jul-2019 12:30:23	156	712.2000	XLON	11502115000062130-E0elsmOLsOx920190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	1070	712.2000	XLON	01502015000062159-E0elsmOLsOwl20190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	832	712.2000	XLON	01502015000062168-E0elsmOLsOwm20190719
J.P. Morgan Securities plc	19-Jul-2019 12:30:23	400	712.2000	XLON	11502115000062130-E0elsmOLsOwm20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:03	470	711.6000	XLON	11502115000062507-E0elsmOLsPqP20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:03	500	711.6000	XLON	11502115000062507-E0elsmOLsPqN20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:03	416	711.6000	XLON	11502115000062507-E0elsmOLsPqR20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:03	646	711.6000	XLON	11502115000062507-E0elsmOLsPqL20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:03	400	711.6000	XLON	11502115000062507-E0elsmOLsPqJ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:23	439	711.6000	XLON	01502015000062680-E0elsmOLsQ0w20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:23	801	711.6000	XLON	01502015000062680-E0elsmOLsQ0u20190719
J.P. Morgan Securities plc	19-Jul-2019 12:32:31	1082	711.4000	XLON	01502015000062566-E0elsmOLsQ3m20190719
J.P. Morgan Securities plc	19-Jul-2019 12:33:24	1204	711.4000	XLON	01502015000062767-E0elsmOLsQN320190719
J.P. Morgan Securities plc	19-Jul-2019 12:33:35	1561	710.8000	XLON	01502015000062812-E0elsmOLsQV820190719
J.P. Morgan Securities plc	19-Jul-2019 12:33:35	687	711.0000	XLON	01502015000062557-E0elsmOLsQUA20190719
J.P. Morgan Securities plc	19-Jul-2019 12:34:34	1026	710.4000	XLON	11502115000062962-E0elsmOLsRCO20190719
J.P. Morgan Securities plc	19-Jul-2019 12:34:44	400	710.4000	XLON	01502015000063024-E0elsmOLsRKc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:34:44	484	710.4000	XLON	01502015000063024-E0elsmOLsRKe20190719
J.P. Morgan Securities plc	19-Jul-2019 12:34:58	1134	710.2000	XLON	01502015000062918-E0elsmOLsRPW20190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:21	26	711.2000	XLON	11502115000063609-E0elsmOLsTle20190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:51	400	711.2000	XLON	01502015000063773-E0elsmOLsUB520190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:51	718	711.2000	XLON	11502115000063698-E0elsmOLsUAI20190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:51	2021	711.2000	XLON	01502015000063679-E0elsmOLsUAe20190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:51	32	711.2000	XLON	01502015000063773-E0elsmOLsUBE20190719
J.P. Morgan Securities plc	19-Jul-2019 12:39:51	702	711.2000	XLON	11502115000063689-E0elsmOLsUAg20190719
J.P. Morgan Securities plc	19-Jul-2019 12:40:18	708	711.0000	XLON	01502015000063774-E0elsmOLsUSP20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:37	311	711.6000	XLON	11502115000064803-E0elsmOLsWVp20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:37	400	711.6000	XLON	11502115000064803-E0elsmOLsWVn20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	310	711.6000	XLON	01502015000064885-E0elsmOLsWWi20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	490	711.6000	XLON	01502015000064885-E0elsmOLsWWg20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	500	711.6000	XLON	01502015000064885-E0elsmOLsWWe20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	480	711.6000	XLON	01502015000064885-E0elsmOLsWWa20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	400	711.6000	XLON	01502015000064885-E0elsmOLsWWc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:38	415	711.6000	XLON	01502015000064885-E0elsmOLsWWY20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:39	306	711.6000	XLON	11502115000064813-E0elsmOLsWXB20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:39	400	711.6000	XLON	11502115000064813-E0elsmOLsWX920190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:39	500	711.6000	XLON	11502115000064813-E0elsmOLsWXd20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:53	600	711.4000	XLON	11502115000064901-E0elsmOLsWcc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:53	368	711.4000	XLON	11502115000064901-E0elsmOLsWcg20190719
J.P. Morgan Securities plc	19-Jul-2019 12:43:53	400	711.4000	XLON	11502115000064901-E0elsmOLsWce20190719
J.P. Morgan Securities plc	19-Jul-2019 12:44:38	1026	711.4000	XLON	11502115000065350-E0elsmOLsX0E20190719
J.P. Morgan Securities plc	19-Jul-2019 12:44:38	61	711.4000	XLON	11502115000065350-E0elsmOLsX0G20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	187	711.4000	XLON	11502115000065965-E0elsmOLsXzV20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	124	711.4000	XLON	11502115000065965-E0elsmOLsXzT20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	709	711.4000	XLON	01502015000066061-E0elsmOLsXza20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	350	711.4000	XLON	11502115000065965-E0elsmOLsXzY20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	552	711.4000	XLON	11502115000065988-E0elsmOLsXzi20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:50	90	711.4000	XLON	11502115000065988-E0elsmOLsXzc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:46:51	400	711.4000	XLON	01502015000066235-E0elsmOLsY0V20190719
J.P. Morgan Securities plc	19-Jul-2019 12:47:00	1496	711.4000	XLON	11502115000066172-E0elsmOLsY2p20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:02	645	711.8000	XLON	11502115000066437-E0elsmOLsYVp20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:02	400	711.8000	XLON	01502015000066512-E0elsmOLsYVZ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:02	70	711.8000	XLON	01502015000066512-E0elsmOLsYVn20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:02	450	711.8000	XLON	01502015000066512-E0elsmOLsYVb20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:13	256	711.8000	XLON	01502015000066542-E0elsmOLsYYu20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:13	665	711.8000	XLON	01502015000066542-E0elsmOLsYYs20190719
J.P. Morgan Securities plc	19-Jul-2019 12:48:43	1014	711.6000	XLON	11502115000066584-E0elsmOLsYms20190719
J.P. Morgan Securities plc	19-Jul-2019 12:49:16	484	711.6000	XLON	11502115000066770-E0elsmOLsZ9n20190719
J.P. Morgan Securities plc	19-Jul-2019 12:49:16	200	711.6000	XLON	11502115000066770-E0elsmOLsZ9p20190719
J.P. Morgan Securities plc	19-Jul-2019 12:50:52	760	712.0000	XLON	01502015000067399-E0elsmOLsZux20190719
J.P. Morgan Securities plc	19-Jul-2019 12:50:52	632	712.0000	XLON	01502015000067399-E0elsmOLsZuv20190719
J.P. Morgan Securities plc	19-Jul-2019 12:50:53	1829	712.0000	XLON	01502015000067404-E0elsmOLsZvZ20190719
J.P. Morgan Securities plc	19-Jul-2019 12:51:23	239	711.6000	XLON	01502015000067598-E0elsmOLsaCN20190719
J.P. Morgan Securities plc	19-Jul-2019 12:51:23	867	711.6000	XLON	01502015000067598-E0elsmOLsaCL20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	830	712.2000	XLON	11502115000068525-E0elsmOLsbPT20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	313	712.2000	XLON	01502015000068509-E0elsmOLsbPP20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	29	712.2000	XLON	11502115000068525-E0elsmOLsbPW20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	857	712.2000	XLON	01502015000068541-E0elsmOLsbPR20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	471	712.2000	XLON	01502015000068509-E0elsmOLsbPN20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:12	829	712.2000	XLON	11502115000068335-E0elsmOLsbPL20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:13	377	712.0000	XLON	01502015000068646-E0elsmOLsbRu20190719
J.P. Morgan Securities plc	19-Jul-2019 12:54:13	759	712.0000	XLON	01502015000068646-E0elsmOLsbRs20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:56	664	712.4000	XLON	11502115000069293-E0elsmOLsccr20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:56	1336	712.4000	XLON	01502015000069374-E0elsmOLscct20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:56	252	712.4000	XLON	01502015000069374-E0elsmOLscd020190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:57	1296	712.4000	XLON	01502015000069580-E0elsmOLscfa20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:57	400	712.4000	XLON	01502015000069580-E0elsmOLscfc20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:57	475	712.4000	XLON	01502015000069580-E0elsmOLscfg20190719
J.P. Morgan Securities plc	19-Jul-2019 12:56:57	850	712.4000	XLON	01502015000069580-E0elsmOLscfe20190719

J.P. Morgan Securities plc	19-Jul-2019 12:57:18	125	712.4000	XLON	11502115000069651-E0elsmOLscuo20190719
J.P. Morgan Securities plc	19-Jul-2019 12:57:18	372	712.4000	XLON	11502115000069651-E0elsmOLscum20190719
J.P. Morgan Securities plc	19-Jul-2019 12:57:18	400	712.4000	XLON	11502115000069651-E0elsmOLscuk20190719
J.P. Morgan Securities plc	19-Jul-2019 12:57:48	487	712.4000	XLON	11502115000069892-E0elsmOLsdDA20190719
J.P. Morgan Securities plc	19-Jul-2019 12:57:48	19	712.4000	XLON	11502115000069892-E0elsmOLsdDC20190719
J.P. Morgan Securities plc	19-Jul-2019 12:57:48	400	712.4000	XLON	11502115000069892-E0elsmOLsdD820190719
J.P. Morgan Securities plc	19-Jul-2019 12:58:18	244	712.4000	XLON	01502015000070305-E0elsmOLsdPm20190719
J.P. Morgan Securities plc	19-Jul-2019 12:58:18	661	712.4000	XLON	01502015000070305-E0elsmOLsdPk20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:12	831	712.4000	XLON	01502015000070769-E0elsmOLsdvj20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:12	883	712.4000	XLON	11502115000070672-E0elsmOLsdvR20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:45	80	711.8000	XLON	11502115000070837-E0elsmOLseFK20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:45	700	711.8000	XLON	11502115000070837-E0elsmOLseFE20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:45	400	711.8000	XLON	11502115000070837-E0elsmOLseFG20190719
J.P. Morgan Securities plc	19-Jul-2019 12:59:45	543	711.8000	XLON	11502115000070837-E0elsmOLseFI20190719
J.P. Morgan Securities plc	19-Jul-2019 13:00:45	653	712.2000	XLON	01502015000071296-E0elsmOLsejW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:00:45	484	712.2000	XLON	01502015000071296-E0elsmOLsejY20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:20	350	712.2000	XLON	11502115000071394-E0elsmOLsewI20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:20	557	712.2000	XLON	11502115000071394-E0elsmOLsewJ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:21	169	711.8000	XLON	01502015000071267-E0elsmOLseyc20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:21	1000	711.8000	XLON	01502015000071267-E0elsmOLseya20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:21	106	711.8000	XLON	11502115000071201-E0elsmOLseyi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:01:21	1046	711.8000	XLON	01502015000071273-E0elsmOLseyg20190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	400	711.6000	XLON	11502115000071784-E0elsmOLsfS020190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	332	711.6000	XLON	11502115000071784-E0elsmOLsfS620190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	730	711.6000	XLON	11502115000071784-E0elsmOLsfRw20190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	500	711.6000	XLON	11502115000071784-E0elsmOLsfS220190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	484	711.6000	XLON	11502115000071784-E0elsmOLsfRy20190719
J.P. Morgan Securities plc	19-Jul-2019 13:02:23	465	711.6000	XLON	11502115000071784-E0elsmOLsfS420190719
J.P. Morgan Securities plc	19-Jul-2019 13:03:03	164	711.8000	XLON	01502015000072004-E0elsmOLsfkc20190719
J.P. Morgan Securities plc	19-Jul-2019 13:03:03	1649	711.8000	XLON	01502015000072004-E0elsmOLsfka20190719
J.P. Morgan Securities plc	19-Jul-2019 13:03:40	1171	711.4000	XLON	01502015000072085-E0elsmOLsg2x20190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:54	138	711.8000	XLON	11502115000075305-E0elsmOLskG020190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:54	516	711.8000	XLON	11502115000075305-E0elsmOLskG220190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:54	646	711.8000	XLON	11502115000075306-E0elsmOLskG620190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:54	659	711.8000	XLON	01502015000075401-E0elsmOLskG420190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:55	500	711.8000	XLON	01502015000075487-E0elsmOLskHG20190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:55	400	711.8000	XLON	01502015000075487-E0elsmOLskHA20190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:55	800	711.8000	XLON	01502015000075487-E0elsmOLskH820190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:55	500	711.8000	XLON	01502015000075487-E0elsmOLskHE20190719
J.P. Morgan Securities plc	19-Jul-2019 13:10:55	477	711.8000	XLON	01502015000075487-E0elsmOLskHC20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	607	711.6000	XLON	11502115000075666-E0elsmOLsl6z20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	103	711.6000	XLON	11502115000075871-E0elsmOLsl7B20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	123	711.6000	XLON	11502115000075871-E0elsmOLsl7D20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	1319	711.6000	XLON	11502115000075666-E0elsmOLsl7120190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	523	711.6000	XLON	11502115000075871-E0elsmOLsl7F20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	104	711.6000	XLON	11502115000075653-E0elsmOLsl6t20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	35	711.6000	XLON	01502015000075928-E0elsmOLsl7920190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	682	711.6000	XLON	11502115000075787-E0elsmOLsl7520190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	700	711.6000	XLON	01502015000075928-E0elsmOLsl7720190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	72	711.6000	XLON	11502115000075658-E0elsmOLsl6x20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	599	711.6000	XLON	11502115000075653-E0elsmOLsl6v20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:07	46	711.6000	XLON	11502115000075653-E0elsmOLsl6r20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:08	400	711.6000	XLON	11502115000075874-E0elsmOLsl8M20190719
J.P. Morgan Securities plc	19-Jul-2019 13:12:08	700	711.6000	XLON	11502115000075874-E0elsmOLsl8K20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:32	494	712.0000	XLON	01502015000076447-E0elsmOLsltC20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:32	1026	712.0000	XLON	01502015000076447-E0elsmOLsltG20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:32	360	712.0000	XLON	01502015000076447-E0elsmOLsltI20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:32	812	712.0000	XLON	01502015000076447-E0elsmOLsltA20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:32	967	712.0000	XLON	01502015000076447-E0elsmOLsltE20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:47	1326	711.8000	XLON	11502115000076270-E0elsmOLsm4120190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:47	674	711.8000	XLON	11502115000076208-E0elsmOLsm3z20190719
J.P. Morgan Securities plc	19-Jul-2019 13:13:47	1453	711.8000	XLON	11502115000076270-E0elsmOLsm4320190719
J.P. Morgan Securities plc	19-Jul-2019 13:15:12	672	712.0000	XLON	11502115000076921-E0elsmOLsmhf20190719
J.P. Morgan Securities plc	19-Jul-2019 13:15:12	400	712.0000	XLON	11502115000076921-E0elsmOLsmhd20190719
J.P. Morgan Securities plc	19-Jul-2019 13:15:45	817	712.2000	XLON	11502115000077021-E0elsmOLsnCT20190719
J.P. Morgan Securities plc	19-Jul-2019 13:17:24	999	712.4000	XLON	01502015000077527-E0elsmOLso4I20190719
J.P. Morgan Securities plc	19-Jul-2019 13:17:24	423	712.4000	XLON	01502015000077527-E0elsmOLso4G20190719
J.P. Morgan Securities plc	19-Jul-2019 13:17:24	384	712.4000	XLON	01502015000077527-E0elsmOLso4K20190719
J.P. Morgan Securities plc	19-Jul-2019 13:17:39	400	712.4000	XLON	01502015000077609-E0elsmOLso9I20190719
J.P. Morgan Securities plc	19-Jul-2019 13:17:39	968	712.4000	XLON	01502015000077609-E0elsmOLso9K20190719
J.P. Morgan Securities plc	19-Jul-2019 13:18:20	400	712.4000	XLON	11502115000077639-E0elsmOLsoTM20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	298	712.8000	XLON	11502115000077785-E0elsmOLsouP20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	128	712.8000	XLON	01502015000077897-E0elsmOLsou220190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	185	712.8000	XLON	01502015000077881-E0elsmOLsotk20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	896	712.8000	XLON	11502115000077785-E0elsmOLsouc20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	700	712.8000	XLON	01502015000077897-E0elsmOLsoty20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	246	712.8000	XLON	11502115000077774-E0elsmOLsots20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	113	712.8000	XLON	01502015000077881-E0elsmOLsotn20190719
J.P. Morgan Securities plc	19-Jul-2019 13:19:03	1548	712.8000	XLON	01502015000077881-E0elsmOLsotaq20190719

J.P. Morgan Securities plc	19-Jul-2019 13:22:33	32	713.2000	XLON	11502115000078797-E0elsmOLsqtX20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:33	1139	713.2000	XLON	11502115000078797-E0elsmOLsqtB20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:33	400	713.2000	XLON	11502115000078797-E0elsmOLsqtJ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:37	331	713.2000	XLON	11502115000078800-E0elsmOLsqvf20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:37	1739	713.2000	XLON	11502115000078800-E0elsmOLsqvi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:37	769	713.2000	XLON	01502015000078896-E0elsmOLsqvZ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:37	210	713.2000	XLON	11502115000078800-E0elsmOLsqvi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:22:37	658	713.2000	XLON	11502115000078798-E0elsmOLsqvb20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:05	169	712.8000	XLON	01502015000078973-E0elsmOLsrGG20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:05	200	712.8000	XLON	01502015000078973-E0elsmOLsrGA20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:05	484	712.8000	XLON	01502015000078973-E0elsmOLsrGC20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:05	400	712.8000	XLON	01502015000078973-E0elsmOLsrGE20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:17	582	712.6000	XLON	11502115000078888-E0elsmOLsrKp20190719
J.P. Morgan Securities plc	19-Jul-2019 13:23:17	582	712.6000	XLON	11502115000078888-E0elsmOLsrKk20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	292	713.0000	XLON	01502015000079369-E0elsmOLssMB20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	379	713.0000	XLON	11502115000079291-E0elsmOLssMT20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	401	713.0000	XLON	01502015000079369-E0elsmOLssMD20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	743	713.0000	XLON	11502115000079290-E0elsmOLssLw20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	130	713.0000	XLON	11502115000079291-E0elsmOLssMY20190719
J.P. Morgan Securities plc	19-Jul-2019 13:24:57	156	713.0000	XLON	11502115000079291-E0elsmOLssMW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	113	713.0000	XLON	01502015000079418-E0elsmOLssdj20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	327	713.0000	XLON	11502115000079347-E0elsmOLssdn20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	446	713.0000	XLON	01502015000079427-E0elsmOLssdp20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	578	713.0000	XLON	01502015000079418-E0elsmOLssdl20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	60	713.0000	XLON	01502015000079418-E0elsmOLssdg20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	160	713.0000	XLON	01502015000079440-E0elsmOLssdt20190719
J.P. Morgan Securities plc	19-Jul-2019 13:25:18	1279	713.0000	XLON	01502015000079435-E0elsmOLssdr20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:20	768	712.8000	XLON	01502015000081048-E0elsmOLsusj20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:21	788	712.8000	XLON	01502015000081032-E0elsmOLsush20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:21	788	712.8000	XLON	01502015000081060-E0elsmOLsusl20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:21	400	712.8000	XLON	11502115000081242-E0elsmOLsuu820190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:21	850	712.8000	XLON	11502115000081242-E0elsmOLsuu620190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:23	1043	712.8000	XLON	01502015000081358-E0elsmOLsuwP20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	469	712.8000	XLON	11502115000081272-E0elsmOLsv1b20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	199	712.8000	XLON	11502115000081339-E0elsmOLsv1p20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	978	712.8000	XLON	01502015000081429-E0elsmOLsv1i20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	422	712.8000	XLON	11502115000081295-E0elsmOLsv1g20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	483	712.8000	XLON	11502115000081295-E0elsmOLsv1d20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	203	712.8000	XLON	11502115000081259-E0elsmOLsv1R20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	548	712.8000	XLON	01502015000081429-E0elsmOLsv1n20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	973	712.8000	XLON	11502115000081259-E0elsmOLsv1X20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	102	712.8000	XLON	11502115000081259-E0elsmOLsv1U20190719
J.P. Morgan Securities plc	19-Jul-2019 13:29:29	248	712.8000	XLON	11502115000081259-E0elsmOLsv1P20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:50	672	713.0000	XLON	11502115000082423-E0elsmOLswYd20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:50	903	713.0000	XLON	11502115000082361-E0elsmOLswYb20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:50	766	713.0000	XLON	11502115000082428-E0elsmOLswYf20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:51	134	713.0000	XLON	11502115000082464-E0elsmOLswam20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:51	800	713.0000	XLON	11502115000082464-E0elsmOLswai20190719
J.P. Morgan Securities plc	19-Jul-2019 13:31:51	400	713.0000	XLON	11502115000082464-E0elsmOLswak20190719
J.P. Morgan Securities plc	19-Jul-2019 13:32:23	484	713.0000	XLON	01502015000082730-E0elsmOLsx3820190719
J.P. Morgan Securities plc	19-Jul-2019 13:32:23	1026	713.0000	XLON	01502015000082730-E0elsmOLsx3A20190719
J.P. Morgan Securities plc	19-Jul-2019 13:32:23	204	713.0000	XLON	01502015000082730-E0elsmOLsx3C20190719
J.P. Morgan Securities plc	19-Jul-2019 13:33:02	1558	712.8000	XLON	11502115000082636-E0elsmOLsxNa20190719
J.P. Morgan Securities plc	19-Jul-2019 13:34:02	878	712.6000	XLON	01502015000083176-E0elsmOLsyFi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:34:21	335	712.4000	XLON	11502115000083077-E0elsmOLsylZ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:34:21	631	712.4000	XLON	11502115000083077-E0elsmOLsyLW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:34:55	560	712.4000	XLON	01502015000083292-E0elsmOLsygs20190719
J.P. Morgan Securities plc	19-Jul-2019 13:34:55	486	712.4000	XLON	01502015000083292-E0elsmOLsygu20190719
J.P. Morgan Securities plc	19-Jul-2019 13:35:26	1165	712.2000	XLON	01502015000083401-E0elsmOLsz7Z20190719
J.P. Morgan Securities plc	19-Jul-2019 13:35:47	1134	712.0000	XLON	11502115000083199-E0elsmOLszTH20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	194	711.8000	XLON	11502115000083869-E0elsmOLt0ws20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	706	711.8000	XLON	11502115000083890-E0elsmOLt0wy20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	545	711.8000	XLON	11502115000083889-E0elsmOLt0ww20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	554	711.8000	XLON	01502015000083972-E0elsmOLt0wq20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	1520	711.8000	XLON	01502015000083734-E0elsmOLt0wk20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	338	711.8000	XLON	11502115000083883-E0elsmOLt0wu20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	706	711.8000	XLON	11502115000083860-E0elsmOLt0wo20190719
J.P. Morgan Securities plc	19-Jul-2019 13:37:32	1122	711.8000	XLON	01502015000083742-E0elsmOLt0wm20190719
J.P. Morgan Securities plc	19-Jul-2019 13:38:03	278	711.4000	XLON	11502115000083884-E0elsmOLt1Ee20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:12	25	711.4000	XLON	01502015000084366-E0elsmOLt1wn20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:12	477	711.4000	XLON	01502015000084366-E0elsmOLt1wj20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:12	400	711.4000	XLON	01502015000084366-E0elsmOLt1wi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:12	1638	711.4000	XLON	01502015000084366-E0elsmOLt1wf20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:12	1026	711.4000	XLON	01502015000084366-E0elsmOLt1wh20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:54	118	711.2000	XLON	11502115000084261-E0elsmOLt2cf20190719
J.P. Morgan Securities plc	19-Jul-2019 13:39:54	1749	711.2000	XLON	11502115000084261-E0elsmOLt2ci20190719
J.P. Morgan Securities plc	19-Jul-2019 13:41:11	441	711.6000	XLON	01502015000084737-E0elsmOLt3uj20190719
J.P. Morgan Securities plc	19-Jul-2019 13:41:11	790	711.6000	XLON	11502115000084631-E0elsmOLt3ud20190719
J.P. Morgan Securities plc	19-Jul-2019 13:41:11	225	711.6000	XLON	01502015000084737-E0elsmOLt3uf20190719

J.P. Morgan Securities plc	19-Jul-2019 13:41:49	377	711.6000	XLON	01502015000084997-E0elsmOLT4XZ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:41:49	400	711.6000	XLON	01502015000084997-E0elsmOLT4XV20190719
J.P. Morgan Securities plc	19-Jul-2019 13:41:49	428	711.6000	XLON	01502015000084997-E0elsmOLT4XX20190719
J.P. Morgan Securities plc	19-Jul-2019 13:42:05	665	711.4000	XLON	11502115000084888-E0elsmOLT4du20190719
J.P. Morgan Securities plc	19-Jul-2019 13:43:41	223	711.6000	XLON	11502115000085202-E0elsmOLT5fl20190719
J.P. Morgan Securities plc	19-Jul-2019 13:43:41	419	711.6000	XLON	11502115000085202-E0elsmOLT5fC20190719
J.P. Morgan Securities plc	19-Jul-2019 13:43:45	172	711.6000	XLON	11502115000085202-E0elsmOLT5hs20190719
J.P. Morgan Securities plc	19-Jul-2019 13:43:45	1442	711.6000	XLON	11502115000085202-E0elsmOLT5hz20190719
J.P. Morgan Securities plc	19-Jul-2019 13:43:45	37	711.6000	XLON	11502115000085202-E0elsmOLT5hx20190719
J.P. Morgan Securities plc	19-Jul-2019 13:44:35	687	710.8000	XLON	11502115000085657-E0elsmOLT6Es20190719
J.P. Morgan Securities plc	19-Jul-2019 13:44:35	2327	711.6000	XLON	01502015000085753-E0elsmOLT6DW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:44:35	1925	711.2000	XLON	11502115000084963-E0elsmOLT6Dq20190719
J.P. Morgan Securities plc	19-Jul-2019 13:44:35	1618	711.4000	XLON	01502015000085138-E0elsmOLT6Da20190719
J.P. Morgan Securities plc	19-Jul-2019 13:46:02	89	710.8000	XLON	11502115000086164-E0elsmOLT7SA20190719
J.P. Morgan Securities plc	19-Jul-2019 13:46:02	1385	710.8000	XLON	11502115000086164-E0elsmOLT7S620190719
J.P. Morgan Securities plc	19-Jul-2019 13:47:53	861	710.8000	XLON	01502015000086623-E0elsmOLT8cY20190719
J.P. Morgan Securities plc	19-Jul-2019 13:47:53	334	710.8000	XLON	01502015000086358-E0elsmOLT8cW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:47:53	8	710.8000	XLON	01502015000086358-E0elsmOLT8cS20190719
J.P. Morgan Securities plc	19-Jul-2019 13:47:53	146	710.8000	XLON	01502015000086358-E0elsmOLT8cU20190719
J.P. Morgan Securities plc	19-Jul-2019 13:47:53	359	710.8000	XLON	01502015000086358-E0elsmOLT8cQ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:48:12	1916	710.6000	XLON	01502015000086264-E0elsmOLT8hu20190719
J.P. Morgan Securities plc	19-Jul-2019 13:49:37	1688	710.6000	XLON	01502015000087095-E0elsmOLT9Z420190719
J.P. Morgan Securities plc	19-Jul-2019 13:49:37	2453	710.6000	XLON	11502115000087063-E0elsmOLT9Z620190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:03	632	711.4000	XLON	01502015000088091-E0elsmOLTBPi20190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:03	400	711.4000	XLON	01502015000088091-E0elsmOLTBPj20190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:11	490	711.4000	XLON	11502115000088049-E0elsmOLTBuc20190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:11	400	711.4000	XLON	11502115000088049-E0elsmOLTBua20190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:36	784	711.4000	XLON	11502115000088207-E0elsmOLTBiY20190719
J.P. Morgan Securities plc	19-Jul-2019 13:53:36	97	711.4000	XLON	11502115000088207-E0elsmOLTBiW20190719
J.P. Morgan Securities plc	19-Jul-2019 13:54:01	480	711.4000	XLON	11502115000088359-E0elsmOLTbSd20190719
J.P. Morgan Securities plc	19-Jul-2019 13:54:01	400	711.4000	XLON	11502115000088359-E0elsmOLTbSb20190719
J.P. Morgan Securities plc	19-Jul-2019 13:54:30	885	711.4000	XLON	11502115000088536-E0elsmOLTCEv20190719
J.P. Morgan Securities plc	19-Jul-2019 13:54:51	400	711.4000	XLON	01502015000088733-E0elsmOLTcMo20190719
J.P. Morgan Securities plc	19-Jul-2019 13:54:51	486	711.4000	XLON	01502015000088733-E0elsmOLTcMq20190719
J.P. Morgan Securities plc	19-Jul-2019 13:55:16	888	711.4000	XLON	11502115000088732-E0elsmOLTcGn20190719
J.P. Morgan Securities plc	19-Jul-2019 13:55:41	400	711.0000	XLON	01502015000088877-E0elsmOLTcRm20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	578	711.0000	XLON	01502015000089850-E0elsmOLTdKt20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	589	711.0000	XLON	01502015000089850-E0elsmOLTdKv20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	644	711.0000	XLON	01502015000089773-E0elsmOLTdKP20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	677	711.0000	XLON	01502015000089807-E0elsmOLTdKR20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	83	711.0000	XLON	01502015000089113-E0elsmOLTdKH20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	308	711.0000	XLON	11502115000089044-E0elsmOLTdKL20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	1327	711.0000	XLON	01502015000089132-E0elsmOLTdKN20190719
J.P. Morgan Securities plc	19-Jul-2019 13:57:13	610	711.0000	XLON	01502015000089113-E0elsmOLTdKJ20190719
J.P. Morgan Securities plc	19-Jul-2019 13:58:04	375	711.0000	XLON	11502115000090239-E0elsmOLT9f20190719
J.P. Morgan Securities plc	19-Jul-2019 13:58:04	400	711.0000	XLON	11502115000090239-E0elsmOLT9h20190719
J.P. Morgan Securities plc	19-Jul-2019 13:58:04	963	711.0000	XLON	11502115000090239-E0elsmOLT9d20190719
J.P. Morgan Securities plc	19-Jul-2019 13:58:04	500	711.0000	XLON	11502115000090239-E0elsmOLT9j20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:50	545	711.4000	XLON	01502015000092782-E0elsmOLTgmq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:50	484	711.4000	XLON	01502015000092782-E0elsmOLTgms20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:50	400	711.4000	XLON	01502015000092782-E0elsmOLTgmo20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:51	400	711.4000	XLON	01502015000092786-E0elsmOLTgnV20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:51	872	711.4000	XLON	01502015000092786-E0elsmOLTgnX20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:51	546	711.4000	XLON	01502015000092786-E0elsmOLTgnZ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	400	711.4000	XLON	11502115000092717-E0elsmOLTGoE20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	541	711.4000	XLON	11502115000092717-E0elsmOLTGo620190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	520	711.4000	XLON	11502115000092717-E0elsmOLTGoG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	477	711.4000	XLON	11502115000092717-E0elsmOLTGo820190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	500	711.4000	XLON	11502115000092717-E0elsmOLTGoA20190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	484	711.4000	XLON	11502115000092717-E0elsmOLTGo420190719
J.P. Morgan Securities plc	19-Jul-2019 14:01:52	550	711.4000	XLON	11502115000092717-E0elsmOLTGoC20190719
J.P. Morgan Securities plc	19-Jul-2019 14:02:16	162	711.4000	XLON	01502015000092992-E0elsmOLtH9920190719
J.P. Morgan Securities plc	19-Jul-2019 14:02:16	799	711.4000	XLON	01502015000092992-E0elsmOLtH9B20190719
J.P. Morgan Securities plc	19-Jul-2019 14:02:23	779	711.4000	XLON	01502015000093085-E0elsmOLtHHW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	842	711.6000	XLON	11502115000094022-E0elsmOLtIpl20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	647	711.6000	XLON	01502015000094085-E0elsmOLtIpO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	667	711.6000	XLON	11502115000094023-E0elsmOLtIpM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	668	711.6000	XLON	11502115000094117-E0elsmOLtIpS20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	641	711.6000	XLON	01502015000094364-E0elsmOLtIpU20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	667	711.6000	XLON	01502015000094083-E0elsmOLtIpK20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:03	717	711.6000	XLON	11502115000094456-E0elsmOLtIpW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:13	484	711.2000	XLON	01502015000094723-E0elsmOLTJEC20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:13	344	711.2000	XLON	01502015000094723-E0elsmOLTJEG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:05:13	400	711.2000	XLON	01502015000094723-E0elsmOLTJEE20190719
J.P. Morgan Securities plc	19-Jul-2019 14:06:43	1235	711.6000	XLON	11502115000095199-E0elsmOLtKM120190719
J.P. Morgan Securities plc	19-Jul-2019 14:06:43	142	711.6000	XLON	11502115000095199-E0elsmOLtKLz20190719
J.P. Morgan Securities plc	19-Jul-2019 14:06:43	676	711.6000	XLON	11502115000095432-E0elsmOLtKM520190719
J.P. Morgan Securities plc	19-Jul-2019 14:06:43	664	711.6000	XLON	01502015000095246-E0elsmOLtKM320190719
J.P. Morgan Securities plc	19-Jul-2019 14:07:03	620	711.8000	XLON	11502115000095720-E0elsmOLtKaC20190719

J.P. Morgan Securities plc	19-Jul-2019 14:07:03	523	711.8000	XLON	11502115000095720-E0elsmOLtKaE20190719
J.P. Morgan Securities plc	19-Jul-2019 14:07:23	477	711.6000	XLON	01502015000095940-E0elsmOLtKpY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:07:34	1027	711.6000	XLON	11502115000095995-E0elsmOLtKuD20190719
J.P. Morgan Securities plc	19-Jul-2019 14:07:43	889	711.4000	XLON	11502115000095891-E0elsmOLtL1U20190719
J.P. Morgan Securities plc	19-Jul-2019 14:08:21	123	711.4000	XLON	01502015000096437-E0elsmOLtLGA20190719
J.P. Morgan Securities plc	19-Jul-2019 14:08:21	824	711.4000	XLON	01502015000096437-E0elsmOLtLGC20190719
J.P. Morgan Securities plc	19-Jul-2019 14:08:44	867	711.4000	XLON	01502015000096493-E0elsmOLtLc920190719
J.P. Morgan Securities plc	19-Jul-2019 14:09:05	400	711.4000	XLON	01502015000096562-E0elsmOLtLlg20190719
J.P. Morgan Securities plc	19-Jul-2019 14:09:14	1203	711.4000	XLON	01502015000096594-E0elsmOLtLsN20190719
J.P. Morgan Securities plc	19-Jul-2019 14:09:43	400	711.4000	XLON	01502015000096690-E0elsmOLtM6I20190719
J.P. Morgan Securities plc	19-Jul-2019 14:09:52	400	711.4000	XLON	01502015000096756-E0elsmOLtMAw20190719
J.P. Morgan Securities plc	19-Jul-2019 14:10:01	400	711.4000	XLON	01502015000096838-E0elsmOLtMFE20190719
J.P. Morgan Securities plc	19-Jul-2019 14:10:01	543	711.4000	XLON	01502015000096838-E0elsmOLtMFG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:10:02	718	711.2000	XLON	01502015000095941-E0elsmOLtMHj20190719
J.P. Morgan Securities plc	19-Jul-2019 14:10:02	171	711.2000	XLON	01502015000095941-E0elsmOLtMHI20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	791	711.2000	XLON	11502115000097345-E0elsmOLtNSK20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	712	711.2000	XLON	01502015000097346-E0elsmOLtNS620190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	104	711.2000	XLON	01502015000097346-E0elsmOLtNS420190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	230	711.2000	XLON	11502115000097345-E0elsmOLtNSD20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	108	711.2000	XLON	01502015000097346-E0elsmOLtNS120190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	1208	711.2000	XLON	11502115000097299-E0elsmOLtNS820190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	237	711.2000	XLON	11502115000097299-E0elsmOLtNSB20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	1237	711.2000	XLON	11502115000097757-E0elsmOLtNSU20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	553	711.2000	XLON	11502115000097386-E0elsmOLtNSQ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	82	711.2000	XLON	11502115000097345-E0elsmOLtNSH20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	684	711.2000	XLON	11502115000097386-E0elsmOLtNSM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:13	553	711.2000	XLON	01502015000097447-E0elsmOLtNSS20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:34	484	711.0000	XLON	11502115000097939-E0elsmOLtNhD20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:34	16	711.0000	XLON	11502115000097939-E0elsmOLtNhB20190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:34	291	711.0000	XLON	11502115000097939-E0elsmOLtNh920190719
J.P. Morgan Securities plc	19-Jul-2019 14:12:44	293	711.0000	XLON	11502115000098007-E0elsmOLtNnH20190719
J.P. Morgan Securities plc	19-Jul-2019 14:13:06	954	711.0000	XLON	11502115000098115-E0elsmOLtNwj20190719
J.P. Morgan Securities plc	19-Jul-2019 14:13:47	303	711.0000	XLON	11502115000098115-E0elsmOLtODP20190719
J.P. Morgan Securities plc	19-Jul-2019 14:13:58	1073	711.0000	XLON	11502115000098468-E0elsmOLtOKJ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:14:48	818	711.4000	XLON	11502115000098737-E0elsmOLtOni20190719
J.P. Morgan Securities plc	19-Jul-2019 14:14:48	811	711.4000	XLON	01502015000098809-E0elsmOLtOnk20190719
J.P. Morgan Securities plc	19-Jul-2019 14:14:54	157	711.4000	XLON	11502115000098858-E0elsmOLtOrO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:14:54	700	711.4000	XLON	11502115000098858-E0elsmOLtOrM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:15:12	389	711.4000	XLON	01502015000099048-E0elsmOLtOxG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:15:12	478	711.4000	XLON	01502015000099048-E0elsmOLtOxE20190719
J.P. Morgan Securities plc	19-Jul-2019 14:15:30	1026	711.2000	XLON	01502015000099148-E0elsmOLtP9m20190719
J.P. Morgan Securities plc	19-Jul-2019 14:15:30	22	711.2000	XLON	01502015000099148-E0elsmOLtP9o20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:09	690	711.6000	XLON	01502015000099747-E0elsmOLtQ2a20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:09	535	711.6000	XLON	01502015000099758-E0elsmOLtQ2e20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:09	472	711.6000	XLON	01502015000099758-E0elsmOLtQ2c20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:09	744	711.6000	XLON	01502015000099543-E0elsmOLtQ2Y20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:10	400	711.6000	XLON	01502015000099801-E0elsmOLtQ3d20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:10	600	711.6000	XLON	01502015000099801-E0elsmOLtQ3h20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:10	590	711.6000	XLON	01502015000099801-E0elsmOLtQ3j20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:10	700	711.6000	XLON	01502015000099801-E0elsmOLtQ3f20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:27	400	711.6000	XLON	11502115000099806-E0elsmOLtQKU20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:27	449	711.6000	XLON	11502115000099806-E0elsmOLtQKW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:44	400	711.6000	XLON	01502015000100047-E0elsmOLtQSi20190719
J.P. Morgan Securities plc	19-Jul-2019 14:17:44	195	711.6000	XLON	01502015000100047-E0elsmOLtQSh20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:20	45	711.6000	XLON	11502115000100058-E0elsmOLtQkK20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:20	653	711.6000	XLON	11502115000100182-E0elsmOLtQkY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:20	808	711.6000	XLON	11502115000100058-E0elsmOLtQkU20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:26	368	711.6000	XLON	01502015000100442-E0elsmOLtQnJ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:26	400	711.6000	XLON	01502015000100442-E0elsmOLtQnL20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:41	400	711.6000	XLON	01502015000100492-E0elsmOLtQyu20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:41	447	711.6000	XLON	01502015000100492-E0elsmOLtQyw20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:58	590	711.6000	XLON	11502115000100455-E0elsmOLtR5i20190719
J.P. Morgan Securities plc	19-Jul-2019 14:18:58	267	711.6000	XLON	11502115000100455-E0elsmOLtR5k20190719
J.P. Morgan Securities plc	19-Jul-2019 14:19:15	863	711.6000	XLON	01502015000100624-E0elsmOLtRC120190719
J.P. Morgan Securities plc	19-Jul-2019 14:19:32	509	711.6000	XLON	01502015000100678-E0elsmOLtRMO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:19:32	356	711.6000	XLON	01502015000100678-E0elsmOLtRMQ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:19:49	495	711.4000	XLON	11502115000100679-E0elsmOLtRVO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:19:49	800	711.4000	XLON	11502115000100679-E0elsmOLtRVM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	748	711.4000	XLON	01502015000100961-E0elsmOLtSGW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	663	711.4000	XLON	11502115000101082-E0elsmOLtSGh20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	664	711.4000	XLON	11502115000101029-E0elsmOLtSGf20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	317	711.4000	XLON	11502115000100910-E0elsmOLtSGb20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	339	711.4000	XLON	11502115000100910-E0elsmOLtSGY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:14	663	711.4000	XLON	11502115000100963-E0elsmOLtSGd20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:21	400	711.4000	XLON	11502115000101151-E0elsmOLtSKM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:21:21	467	711.4000	XLON	11502115000101151-E0elsmOLtSKO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	700	711.4000	XLON	01502015000101774-E0elsmOLtTvB20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	651	711.4000	XLON	11502115000101658-E0elsmOLtTvZ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	716	711.4000	XLON	11502115000101666-E0elsmOLtTvd20190719

J.P. Morgan Securities plc	19-Jul-2019 14:24:19	1504	711.4000	XLON	01502015000101726-E0elsmOLtVp20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	1359	711.4000	XLON	01502015000101770-E0elsmOLtVv20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	1717	711.4000	XLON	01502015000101723-E0elsmOLtTvL20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	1511	711.4000	XLON	11502115000101655-E0elsmOLtTvT20190719
J.P. Morgan Securities plc	19-Jul-2019 14:24:19	1241	711.4000	XLON	11502115000101622-E0elsmOLtVn20190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:21	400	711.4000	XLON	01502015000102301-E0elsmOLtVeO20190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:21	729	711.4000	XLON	01502015000102301-E0elsmOLtVeQ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:21	678	711.4000	XLON	01502015000102292-E0elsmOLtVe220190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:21	1361	711.4000	XLON	01502015000102237-E0elsmOLtVe020190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:21	980	711.4000	XLON	01502015000102181-E0elsmOLtVdy20190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:22	1600	711.4000	XLON	01502015000102304-E0elsmOLtVf720190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:22	400	711.4000	XLON	01502015000102304-E0elsmOLtVf320190719
J.P. Morgan Securities plc	19-Jul-2019 14:27:22	500	711.4000	XLON	01502015000102304-E0elsmOLtVf520190719
J.P. Morgan Securities plc	19-Jul-2019 14:28:04	719	711.8000	XLON	11502115000102269-E0elsmOLtWDu20190719
J.P. Morgan Securities plc	19-Jul-2019 14:28:04	715	711.8000	XLON	11502115000102269-E0elsmOLtWDy20190719
J.P. Morgan Securities plc	19-Jul-2019 14:28:04	950	711.8000	XLON	11502115000102269-E0elsmOLtWDw20190719
J.P. Morgan Securities plc	19-Jul-2019 14:28:04	987	711.8000	XLON	11502115000102269-E0elsmOLtWDq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:28:04	718	711.8000	XLON	11502115000102269-E0elsmOLtWDs20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	883	711.6000	XLON	11502115000102636-E0elsmOLtXhz20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	773	711.6000	XLON	01502015000102722-E0elsmOLtXhq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	1422	711.6000	XLON	01502015000102722-E0elsmOLtXhv20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	1075	711.6000	XLON	11502115000102685-E0elsmOLtXi320190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	1124	711.6000	XLON	11502115000102522-E0elsmOLtXhm20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	1147	711.6000	XLON	01502015000102794-E0elsmOLtXhx20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	2000	711.6000	XLON	01502015000102722-E0elsmOLtXhs20190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	749	711.6000	XLON	11502115000102646-E0elsmOLtXi120190719
J.P. Morgan Securities plc	19-Jul-2019 14:30:06	1398	711.6000	XLON	01502015000102844-E0elsmOLtXi520190719
J.P. Morgan Securities plc	19-Jul-2019 14:31:57	484	711.6000	XLON	01502015000103132-E0elsmOLtZvb20190719
J.P. Morgan Securities plc	19-Jul-2019 14:32:17	484	711.6000	XLON	11502115000103029-E0elsmOLtZpt20190719
J.P. Morgan Securities plc	19-Jul-2019 14:32:17	400	711.6000	XLON	11502115000103029-E0elsmOLtZpp20190719
J.P. Morgan Securities plc	19-Jul-2019 14:32:17	668	711.6000	XLON	11502115000103029-E0elsmOLtZpr20190719
J.P. Morgan Securities plc	19-Jul-2019 14:32:33	783	711.6000	XLON	11502115000103073-E0elsmOLtaCt20190719
J.P. Morgan Securities plc	19-Jul-2019 14:32:33	400	711.6000	XLON	11502115000103073-E0elsmOLtaCv20190719
J.P. Morgan Securities plc	19-Jul-2019 14:34:16	2844	712.2000	XLON	11502115000103409-E0elsmOLtbu320190719
J.P. Morgan Securities plc	19-Jul-2019 14:34:16	42	712.2000	XLON	11502115000103409-E0elsmOLtbu520190719
J.P. Morgan Securities plc	19-Jul-2019 14:34:16	1156	712.2000	XLON	01502015000103537-E0elsmOLtbu120190719
J.P. Morgan Securities plc	19-Jul-2019 14:34:16	1048	712.2000	XLON	01502015000103533-E0elsmOLtbtx20190719
J.P. Morgan Securities plc	19-Jul-2019 14:34:16	186	712.2000	XLON	01502015000103537-E0elsmOLtbtz20190719
J.P. Morgan Securities plc	19-Jul-2019 14:37:13	400	712.4000	XLON	01502015000104311-E0elsmOLteLA20190719
J.P. Morgan Securities plc	19-Jul-2019 14:37:14	143	712.4000	XLON	01502015000104311-E0elsmOLteNW20190719

J.P. Morgan Securities plc	19-Jul-2019 14:44:04	907	712.4000	XLON	11502115000106629-E0elsmOLtkLM20190719
J.P. Morgan Securities plc	19-Jul-2019 14:44:04	724	712.4000	XLON	11502115000106629-E0elsmOLtkLK20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:07	767	712.0000	XLON	01502015000107699-E0elsmOLtiXY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	402	712.0000	XLON	01502015000107849-E0elsmOLtixo20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	431	712.0000	XLON	11502115000107645-E0elsmOLtlxq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	233	712.0000	XLON	11502115000107640-E0elsmOLtlxc20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	1516	712.0000	XLON	11502115000107640-E0elsmOLtlxi20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	484	712.0000	XLON	01502015000107849-E0elsmOLtlxk20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:42	71	712.0000	XLON	11502115000107647-E0elsmOLtlxw20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:43	235	712.0000	XLON	01502015000107854-E0elsmOLtlxu20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:43	5	712.0000	XLON	01502015000107856-E0elsmOLtlxy20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:43	65	712.0000	XLON	01502015000107853-E0elsmOLtlxs20190719
J.P. Morgan Securities plc	19-Jul-2019 14:45:43	1773	712.0000	XLON	11502115000107651-E0elsmOLtly020190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:11	1110	712.2000	XLON	01502015000108274-E0elsmOLtnNY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	500	712.2000	XLON	01502015000108417-E0elsmOLtni620190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	1637	712.2000	XLON	01502015000108417-E0elsmOLtni420190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	242	712.2000	XLON	01502015000108417-E0elsmOLtni020190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	400	712.2000	XLON	01502015000108417-E0elsmOLtnhw20190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	426	712.2000	XLON	11502115000108197-E0elsmOLtniQ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	128	712.2000	XLON	01502015000108417-E0elsmOLtnhu20190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	32	712.2000	XLON	01502015000108417-E0elsmOLtnhy20190719
J.P. Morgan Securities plc	19-Jul-2019 14:47:34	580	712.2000	XLON	01502015000108417-E0elsmOLtni220190719
J.P. Morgan Securities plc	19-Jul-2019 14:48:54	484	712.0000	XLON	01502015000108821-E0elsmOLtojg20190719
J.P. Morgan Securities plc	19-Jul-2019 14:48:54	242	712.0000	XLON	01502015000108821-E0elsmOLtoje20190719
J.P. Morgan Securities plc	19-Jul-2019 14:48:54	357	712.0000	XLON	01502015000108821-E0elsmOLtoji20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:18	655	712.4000	XLON	11502115000108948-E0elsmOLtqBi20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:18	649	712.4000	XLON	11502115000108949-E0elsmOLtqBk20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:18	648	712.4000	XLON	01502015000109292-E0elsmOLtqBq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:18	642	712.4000	XLON	01502015000109354-E0elsmOLtqBu20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:19	400	712.4000	XLON	11502115000109204-E0elsmOLtqDY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:19	242	712.4000	XLON	11502115000109204-E0elsmOLtqDW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:19	238	712.4000	XLON	11502115000109204-E0elsmOLtqDc20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:19	500	712.4000	XLON	11502115000109204-E0elsmOLtqDa20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:36	484	712.2000	XLON	01502015000109543-E0elsmOLtqUG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:36	455	712.2000	XLON	01502015000109543-E0elsmOLtqUI20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:58	213	712.2000	XLON	01502015000109655-E0elsmOLtqfG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:50:59	726	712.2000	XLON	01502015000109655-E0elsmOLtqfX20190719
J.P. Morgan Securities plc	19-Jul-2019 14:51:13	400	712.0000	XLON	11502115000109568-E0elsmOLtqtq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:51:13	400	712.0000	XLON	11502115000109568-E0elsmOLtqto20190719
J.P. Morgan Securities plc	19-Jul-2019 14:51:13	465	712.0000	XLON	11502115000109568-E0elsmOLtqts20190719
J.P. Morgan Securities plc	19-Jul-2019 14:51:36	723	711.8000	XLON	01502015000109769-E0elsmOLtrLB20190719
J.P. Morgan Securities plc	19-Jul-2019 14:51:36	373	711.8000	XLON	01502015000109769-E0elsmOLtrLG20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	999	711.8000	XLON	11502115000109917-E0elsmOLtsBa20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	951	711.8000	XLON	01502015000110159-E0elsmOLtsBg20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	52	711.8000	XLON	11502115000109939-E0elsmOLtsBI20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	1055	711.8000	XLON	11502115000109897-E0elsmOLtsBU20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	77	711.8000	XLON	01502015000110156-E0elsmOLtsBe20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	1637	711.8000	XLON	11502115000109934-E0elsmOLtsBc20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	295	711.8000	XLON	01502015000110192-E0elsmOLtsBp20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	136	711.8000	XLON	01502015000110164-E0elsmOLtsBn20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	51	711.8000	XLON	01502015000110117-E0elsmOLtsBW20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	1268	711.8000	XLON	01502015000110118-E0elsmOLtsBY20190719
J.P. Morgan Securities plc	19-Jul-2019 14:52:43	679	711.8000	XLON	01502015000110159-E0elsmOLtsBj20190719
J.P. Morgan Securities plc	19-Jul-2019 14:54:09	183	711.4000	XLON	01502015000110214-E0elsmOLttaa20190719
J.P. Morgan Securities plc	19-Jul-2019 14:54:09	2000	711.4000	XLON	01502015000110214-E0elsmOLttal20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	287	712.0000	XLON	01502015000111258-E0elsmOLtvNX20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	689	712.0000	XLON	01502015000111258-E0elsmOLtvNV20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	400	712.0000	XLON	01502015000111258-E0elsmOLtvNT20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	727	712.0000	XLON	01502015000111258-E0elsmOLtvNP20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	1426	712.0000	XLON	01502015000111258-E0elsmOLtvNR20190719
J.P. Morgan Securities plc	19-Jul-2019 14:55:59	386	712.0000	XLON	01502015000111258-E0elsmOLtvNZ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:56:11	1228	712.0000	XLON	01502015000111310-E0elsmOLtvWq20190719
J.P. Morgan Securities plc	19-Jul-2019 14:56:25	1448	711.8000	XLON	11502115000111109-E0elsmOLtvfT20190719
J.P. Morgan Securities plc	19-Jul-2019 14:56:25	188	711.8000	XLON	11502115000111109-E0elsmOLtvfV20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	735	711.8000	XLON	11502115000111495-E0elsmOLtwop20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	292	711.8000	XLON	11502115000111495-E0elsmOLtwon20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	602	711.8000	XLON	01502015000111719-E0elsmOLtwot20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	85	711.8000	XLON	01502015000111719-E0elsmOLtwoy20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	641	711.8000	XLON	01502015000111778-E0elsmOLtwp020190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	663	711.8000	XLON	01502015000111689-E0elsmOLtwor20190719
J.P. Morgan Securities plc	19-Jul-2019 14:57:49	130	711.8000	XLON	01502015000111719-E0elsmOLtwow20190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:01	400	711.8000	XLON	11502115000111640-E0elsmOLtx3320190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:01	411	711.8000	XLON	11502115000111640-E0elsmOLtx3520190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:16	634	711.8000	XLON	11502115000111696-E0elsmOLtx9q20190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:16	169	711.8000	XLON	11502115000111696-E0elsmOLtx9m20190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:16	25	711.8000	XLON	11502115000111696-E0elsmOLtx9o20190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:31	484	711.8000	XLON	01502015000111942-E0elsmOLtxMS20190719
J.P. Morgan Securities plc	19-Jul-2019 14:58:31	277	711.8000	XLON	01502015000111942-E0elsmOLtxMQ20190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:27	440	712.0000	XLON	01502015000112184-E0elsmOLtxzA20190719

J.P. Morgan Securities plc	19-Jul-2019 14:59:27	202	712.0000	XLON	01502015000112184-E0elsmOLtxz620190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:27	666	712.0000	XLON	11502115000111934-E0elsmOLtxz220190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:27	662	712.0000	XLON	01502015000112160-E0elsmOLtxz420190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:28	1095	711.8000	XLON	11502115000112004-E0elsmOLty1v20190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:28	159	711.8000	XLON	11502115000112004-E0elsmOLty1t20190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:45	833	711.8000	XLON	11502115000112118-E0elsmOLtyLp20190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:58	433	711.8000	XLON	11502115000112257-E0elsmOLtyYI20190719
J.P. Morgan Securities plc	19-Jul-2019 14:59:58	400	711.8000	XLON	11502115000112257-E0elsmOLtyYG20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:21	767	712.0000	XLON	01502015000112738-E0elsmOLtz3J20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:21	2	712.0000	XLON	01502015000112738-E0elsmOLtz2k20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:21	720	712.0000	XLON	11502115000112499-E0elsmOLtz3L20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:40	100	712.0000	XLON	11502115000112653-E0elsmOLtzVX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:40	400	712.0000	XLON	11502115000112653-E0elsmOLtzVZ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:49	1	712.0000	XLON	11502115000112713-E0elsmOLtzag20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:55	1026	712.0000	XLON	11502115000112713-E0elsmOLtziV20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:55	29	712.0000	XLON	01502015000112964-E0elsmOLtzid20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:55	974	712.0000	XLON	01502015000112964-E0elsmOLtziX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:00:55	822	712.0000	XLON	01502015000112973-E0elsmOLtzif20190719
J.P. Morgan Securities plc	19-Jul-2019 15:01:41	935	711.8000	XLON	01502015000113185-E0elsmOLu0DJ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:01:41	1201	711.8000	XLON	11502115000112958-E0elsmOLu0DH20190719
J.P. Morgan Securities plc	19-Jul-2019 15:01:53	577	711.6000	XLON	01502015000113181-E0elsmOLu0PX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:01:53	438	711.6000	XLON	01502015000113181-E0elsmOLu0PV20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:28	965	711.4000	XLON	01502015000113471-E0elsmOLu17G20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:28	663	711.4000	XLON	01502015000113471-E0elsmOLu17P20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:28	1277	711.2000	XLON	01502015000113435-E0elsmOLu17V20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:51	70	711.2000	XLON	01502015000113435-E0elsmOLu1TK20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:51	261	711.2000	XLON	01502015000113435-E0elsmOLu1TO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:02:51	168	711.2000	XLON	01502015000113435-E0elsmOLu1TM20190719
J.P. Morgan Securities plc	19-Jul-2019 15:03:18	1489	711.0000	XLON	11502115000113214-E0elsmOLu1yh20190719
J.P. Morgan Securities plc	19-Jul-2019 15:03:18	287	711.0000	XLON	11502115000113214-E0elsmOLu1yn20190719
J.P. Morgan Securities plc	19-Jul-2019 15:03:18	1466	711.0000	XLON	11502115000113319-E0elsmOLu1yp20190719
J.P. Morgan Securities plc	19-Jul-2019 15:03:33	1089	710.6000	XLON	11502115000113667-E0elsmOLu2Kv20190719
J.P. Morgan Securities plc	19-Jul-2019 15:04:29	6	711.2000	XLON	01502015000114248-E0elsmOLu3JG20190719
J.P. Morgan Securities plc	19-Jul-2019 15:04:39	1273	711.2000	XLON	01502015000114248-E0elsmOLu3Yo20190719
J.P. Morgan Securities plc	19-Jul-2019 15:04:39	261	711.2000	XLON	01502015000114248-E0elsmOLu3Yf20190719
J.P. Morgan Securities plc	19-Jul-2019 15:05:15	800	711.2000	XLON	01502015000114445-E0elsmOLu45p20190719
J.P. Morgan Securities plc	19-Jul-2019 15:05:15	1120	711.2000	XLON	01502015000114483-E0elsmOLu45t20190719
J.P. Morgan Securities plc	19-Jul-2019 15:05:16	777	711.0000	XLON	11502115000114288-E0elsmOLu47s20190719
J.P. Morgan Securities plc	19-Jul-2019 15:05:16	2574	711.0000	XLON	01502015000114202-E0elsmOLu47q20190719
J.P. Morgan Securities plc	19-Jul-2019 15:06:13	247	711.0000	XLON	01502015000114746-E0elsmOLu4u920190719
J.P. Morgan Securities plc	19-Jul-2019 15:06:13	224	711.0000	XLON	01502015000114746-E0elsmOLu4u720190719
J.P. Morgan Securities plc	19-Jul-2019 15:06:13	210	711.0000	XLON	01502015000114746-E0elsmOLu4u520190719
J.P. Morgan Securities plc	19-Jul-2019 15:06:13	1816	711.0000	XLON	11502115000114473-E0elsmOLu4tz20190719
J.P. Morgan Securities plc	19-Jul-2019 15:07:06	101	710.8000	XLON	01502015000114650-E0elsmOLu5nr20190719
J.P. Morgan Securities plc	19-Jul-2019 15:07:06	2169	710.8000	XLON	01502015000114650-E0elsmOLu5nu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:07:07	281	710.6000	XLON	11502115000114451-E0elsmOLu5pu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:07:34	423	710.6000	XLON	11502115000114451-E0elsmOLu6NO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:07:34	960	710.6000	XLON	11502115000114451-E0elsmOLu6NL20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	1739	711.8000	XLON	01502015000116856-E0elsmOLu9w020190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	146	711.8000	XLON	11502115000116651-E0elsmOLu9vs20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	213	711.8000	XLON	11502115000116651-E0elsmOLu9vo20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	1269	711.8000	XLON	11502115000116651-E0elsmOLu9vq20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	33	711.8000	XLON	11502115000116651-E0elsmOLu9vu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	1343	711.8000	XLON	11502115000116652-E0elsmOLu9w220190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	179	711.8000	XLON	11502115000116651-E0elsmOLu9vy20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:25	116	711.8000	XLON	11502115000116651-E0elsmOLu9vw20190719
J.P. Morgan Securities plc	19-Jul-2019 15:11:36	3	711.8000	XLON	01502015000116877-E0elsmOLuA7j20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:21	782	712.4000	XLON	01502015000117438-E0elsmOLuCMI20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:21	130	712.4000	XLON	01502015000117436-E0elsmOLuCMD20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:21	1160	712.4000	XLON	01502015000117436-E0elsmOLuCMG20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:21	1054	712.4000	XLON	01502015000117551-E0elsmOLuCMO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:22	3	712.2000	XLON	01502015000117560-E0elsmOLuCQW20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:22	6	712.2000	XLON	01502015000117560-E0elsmOLuCQp20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:26	117	712.2000	XLON	01502015000117567-E0elsmOLuCYB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:26	2000	712.2000	XLON	01502015000117567-E0elsmOLuCY920190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:26	3109	712.2000	XLON	01502015000117569-E0elsmOLuCYD20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:27	1300	712.2000	XLON	11502115000117374-E0elsmOLuCZB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:27	600	712.2000	XLON	11502115000117374-E0elsmOLuCZF20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:27	318	712.2000	XLON	11502115000117374-E0elsmOLuCZH20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:27	400	712.2000	XLON	11502115000117374-E0elsmOLuCZD20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:42	374	712.2000	XLON	11502115000117441-E0elsmOLuCof20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:42	445	712.2000	XLON	11502115000117441-E0elsmOLuCoh20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:42	6	712.2000	XLON	11502115000117441-E0elsmOLuCoj20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:49	555	712.0000	XLON	01502015000117667-E0elsmOLuCzf20190719
J.P. Morgan Securities plc	19-Jul-2019 15:13:49	1093	712.0000	XLON	01502015000117667-E0elsmOLuCzh20190719
J.P. Morgan Securities plc	19-Jul-2019 15:14:27	1073	711.6000	XLON	01502015000117892-E0elsmOLuDob20190719
J.P. Morgan Securities plc	19-Jul-2019 15:14:46	580	711.6000	XLON	01502015000117998-E0elsmOLuEIs20190719
J.P. Morgan Securities plc	19-Jul-2019 15:14:46	136	711.6000	XLON	01502015000117998-E0elsmOLuElu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:14:46	400	711.6000	XLON	01502015000117998-E0elsmOLuElq20190719

J.P. Morgan Securities plc	19-Jul-2019 15:15:14	3	711.8000	XLON	01502015000118165-E0elsmOLuEr020190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	1157	712.0000	XLON	11502115000118091-E0elsmOLuFG720190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	101	712.0000	XLON	01502015000118307-E0elsmOLuFFz20190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	159	712.0000	XLON	01502015000118307-E0elsmOLuFG320190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	212	712.0000	XLON	01502015000118307-E0elsmOLuFG120190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	858	712.0000	XLON	01502015000118307-E0elsmOLuFG520190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	1440	712.0000	XLON	01502015000118319-E0elsmOLuFGB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:15:36	1496	712.0000	XLON	11502115000118097-E0elsmOLuFG920190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	1090	712.4000	XLON	01502015000118852-E0elsmOLuIQR20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	80	712.4000	XLON	11502115000118949-E0elsmOLuIqJ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	1011	712.4000	XLON	01502015000119163-E0elsmOLuIqC20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	208	712.4000	XLON	01502015000119170-E0elsmOLuIqO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	743	712.4000	XLON	11502115000118936-E0elsmOLuIqA20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	552	712.4000	XLON	01502015000118852-E0elsmOLuIQU20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	153	712.4000	XLON	11502115000118949-E0elsmOLuIqM20190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	1868	712.4000	XLON	01502015000118852-E0elsmOLuIq920190719
J.P. Morgan Securities plc	19-Jul-2019 15:18:26	1330	712.4000	XLON	01502015000119163-E0elsmOLuIqH20190719
J.P. Morgan Securities plc	19-Jul-2019 15:19:01	1645	712.4000	XLON	11502115000119142-E0elsmOLuI320190719
J.P. Morgan Securities plc	19-Jul-2019 15:19:01	17	712.4000	XLON	01502015000119347-E0elsmOLuI320190719
J.P. Morgan Securities plc	19-Jul-2019 15:19:01	995	712.4000	XLON	01502015000119359-E0elsmOLuI520190719
J.P. Morgan Securities plc	19-Jul-2019 15:19:01	1376	712.4000	XLON	01502015000119329-E0elsmOLuIqW20190719
J.P. Morgan Securities plc	19-Jul-2019 15:19:01	382	712.4000	XLON	01502015000119347-E0elsmOLuIqY20190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	2008	712.2000	XLON	11502115000119779-E0elsmOLuLB420190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	545	712.2000	XLON	01502015000119971-E0elsmOLuLAw20190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	1862	712.2000	XLON	11502115000119725-E0elsmOLuLAu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	496	712.2000	XLON	01502015000119985-E0elsmOLuLB020190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	1896	712.2000	XLON	11502115000119772-E0elsmOLuLB220190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	1976	712.2000	XLON	01502015000120016-E0elsmOLuLB620190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	253	712.2000	XLON	11502115000119787-E0elsmOLuLB820190719
J.P. Morgan Securities plc	19-Jul-2019 15:21:03	1808	712.2000	XLON	11502115000119744-E0elsmOLuLAy20190719
J.P. Morgan Securities plc	19-Jul-2019 15:22:23	484	712.0000	XLON	11502115000120148-E0elsmOLuMeE20190719
J.P. Morgan Securities plc	19-Jul-2019 15:23:18	656	712.2000	XLON	01502015000120708-E0elsmOLuNW20190719
J.P. Morgan Securities plc	19-Jul-2019 15:23:18	1200	712.2000	XLON	01502015000120708-E0elsmOLuNWp20190719
J.P. Morgan Securities plc	19-Jul-2019 15:23:56	316	712.2000	XLON	11502115000120679-E0elsmOLuOBn20190719
J.P. Morgan Securities plc	19-Jul-2019 15:23:56	400	712.2000	XLON	11502115000120679-E0elsmOLuOBI20190719
J.P. Morgan Securities plc	19-Jul-2019 15:24:08	168	712.2000	XLON	11502115000120734-E0elsmOLuOPN20190719
J.P. Morgan Securities plc	19-Jul-2019 15:24:08	639	712.2000	XLON	11502115000120734-E0elsmOLuOPP20190719
J.P. Morgan Securities plc	19-Jul-2019 15:24:15	3	712.0000	XLON	01502015000120654-E0elsmOLuOV920190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	665	712.2000	XLON	01502015000121709-E0elsmOLuQef20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	1566	712.2000	XLON	01502015000121708-E0elsmOLuQeR20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	1499	712.2000	XLON	01502015000121708-E0elsmOLuQeb20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	1242	712.2000	XLON	11502115000121475-E0elsmOLuQed20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	1441	712.2000	XLON	01502015000121817-E0elsmOLuQej20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	434	712.2000	XLON	01502015000121692-E0elsmOLuQeP20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	636	712.2000	XLON	01502015000121820-E0elsmOLuQel20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	833	712.2000	XLON	01502015000121708-E0elsmOLuQeT20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	127	712.2000	XLON	01502015000121692-E0elsmOLuQdv20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	954	712.2000	XLON	01502015000121692-E0elsmOLuQeC20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	356	712.2000	XLON	01502015000121692-E0elsmOLuQds20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	189	712.2000	XLON	01502015000121692-E0elsmOLuQdq20190719
J.P. Morgan Securities plc	19-Jul-2019 15:26:52	1497	712.2000	XLON	11502115000121599-E0elsmOLuQen20190719
J.P. Morgan Securities plc	19-Jul-2019 15:27:39	17	711.8000	XLON	11502115000121743-E0elsmOLuRIX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:27:39	863	711.8000	XLON	11502115000121743-E0elsmOLuRIT20190719
J.P. Morgan Securities plc	19-Jul-2019 15:27:39	339	711.8000	XLON	11502115000121743-E0elsmOLuRIV20190719
J.P. Morgan Securities plc	19-Jul-2019 15:27:52	1004	711.6000	XLON	01502015000122013-E0elsmOLuRuR20190719
J.P. Morgan Securities plc	19-Jul-2019 15:27:56	213	711.6000	XLON	01502015000122013-E0elsmOLuRzI20190719
J.P. Morgan Securities plc	19-Jul-2019 15:28:21	400	711.4000	XLON	11502115000121888-E0elsmOLuSZ820190719
J.P. Morgan Securities plc	19-Jul-2019 15:28:21	399	711.4000	XLON	11502115000121888-E0elsmOLuSZA20190719
J.P. Morgan Securities plc	19-Jul-2019 15:28:21	398	711.4000	XLON	11502115000121888-E0elsmOLuSZC20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:22	4	711.6000	XLON	01502015000122427-E0elsmOLuTII20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	135	711.6000	XLON	01502015000122503-E0elsmOLuU6L20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	1082	711.6000	XLON	01502015000122503-E0elsmOLuU6N20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	25	711.6000	XLON	01502015000122503-E0elsmOLuU6I20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	538	711.6000	XLON	01502015000122505-E0elsmOLuU6S20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	83	711.6000	XLON	01502015000122505-E0elsmOLuU6P20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	336	711.6000	XLON	01502015000122538-E0elsmOLuU6Y20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	247	711.6000	XLON	01502015000122538-E0elsmOLuU6U20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	3019	711.6000	XLON	01502015000122540-E0elsmOLuU6c20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	985	711.6000	XLON	01502015000122547-E0elsmOLuU6g20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	1064	711.6000	XLON	01502015000122538-E0elsmOLuU6a20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	61	711.6000	XLON	01502015000122568-E0elsmOLuU6k20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	402	711.6000	XLON	11502115000122334-E0elsmOLuU6m20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	2191	711.6000	XLON	01502015000122543-E0elsmOLuU6e20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	235	711.6000	XLON	01502015000122538-E0elsmOLuU6W20190719
J.P. Morgan Securities plc	19-Jul-2019 15:29:52	2763	711.6000	XLON	01502015000122561-E0elsmOLuU6i20190719
J.P. Morgan Securities plc	19-Jul-2019 15:32:37	104	712.0000	XLON	01502015000123171-E0elsmOLuWjM20190719
J.P. Morgan Securities plc	19-Jul-2019 15:32:37	484	712.0000	XLON	01502015000123171-E0elsmOLuWjO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:32:37	708	712.0000	XLON	01502015000123171-E0elsmOLuWjQ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:33:58	731	712.2000	XLON	11502115000123159-E0elsmOLuXhy20190719

J.P. Morgan Securities plc	19-Jul-2019 15:33:58	673	712.2000	XLON	01502015000123374-E0elsmOLuXhw20190719
J.P. Morgan Securities plc	19-Jul-2019 15:33:58	850	712.2000	XLON	01502015000123448-E0elsmOLuXi820190719
J.P. Morgan Securities plc	19-Jul-2019 15:33:58	672	712.2000	XLON	01502015000123406-E0elsmOLuXi420190719
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J.P. Morgan Securities plc	19-Jul-2019 15:34:11	674	712.2000	XLON	01502015000123555-E0elsmOLuY3q20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:34:39	184	712.0000	XLON	11502115000123407-E0elsmOLuYeg20190719
J.P. Morgan Securities plc	19-Jul-2019 15:34:39	600	712.0000	XLON	11502115000123407-E0elsmOLuYee20190719
J.P. Morgan Securities plc	19-Jul-2019 15:34:53	636	712.0000	XLON	01502015000123667-E0elsmOLuYnr20190719
J.P. Morgan Securities plc	19-Jul-2019 15:34:53	150	712.0000	XLON	01502015000123667-E0elsmOLuYnt20190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:42	898	712.0000	XLON	01502015000123704-E0elsmOLuZg320190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:42	147	712.0000	XLON	11502115000123516-E0elsmOLuZg920190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:42	524	712.0000	XLON	11502115000123516-E0elsmOLuZg520190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:42	673	712.0000	XLON	01502015000123763-E0elsmOLuZgD20190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:47	800	712.0000	XLON	01502015000123794-E0elsmOLuZl320190719
J.P. Morgan Securities plc	19-Jul-2019 15:35:47	44	712.0000	XLON	01502015000123794-E0elsmOLuZl520190719
J.P. Morgan Securities plc	19-Jul-2019 15:36:02	261	711.8000	XLON	11502115000123631-E0elsmOLua1a20190719
J.P. Morgan Securities plc	19-Jul-2019 15:36:02	58	711.8000	XLON	11502115000123631-E0elsmOLua1c20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	160	712.0000	XLON	01502015000123986-E0elsmOLubIK20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	359	712.0000	XLON	01502015000123986-E0elsmOLubll20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	538	712.0000	XLON	01502015000123986-E0elsmOLubIU20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	1911	712.0000	XLON	01502015000123986-E0elsmOLubIP20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	1447	712.0000	XLON	11502115000124041-E0elsmOLublg20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	679	712.0000	XLON	01502015000123994-E0elsmOLubIW20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:38:00	715	712.0000	XLON	11502115000124041-E0elsmOLublk20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	1239	712.0000	XLON	01502015000123986-E0elsmOLubIM20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	200	712.0000	XLON	01502015000123986-E0elsmOLubIS20190719
J.P. Morgan Securities plc	19-Jul-2019 15:38:00	1433	712.0000	XLON	01502015000124253-E0elsmOLublC20190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:11	61	711.6000	XLON	01502015000124297-E0elsmOLud6T20190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:11	662	711.4000	XLON	11502115000124141-E0elsmOLud7h20190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:11	2134	711.6000	XLON	01502015000124297-E0elsmOLud6220190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:59	3254	711.4000	XLON	01502015000124456-E0elsmOLudsX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:59	3486	711.4000	XLON	11502115000124254-E0elsmOLudsB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:39:59	708	711.4000	XLON	01502015000124482-E0elsmOLudsZ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:17	164	711.2000	XLON	01502015000124483-E0elsmOLue6d20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	951	711.2000	XLON	01502015000124483-E0elsmOLue8X20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	90	711.2000	XLON	01502015000124483-E0elsmOLue8e20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	2	711.2000	XLON	01502015000124483-E0elsmOLue8i20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	1000	711.2000	XLON	01502015000124483-E0elsmOLue8c20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	3	711.2000	XLON	01502015000124483-E0elsmOLue8s20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:19	3	711.2000	XLON	01502015000124483-E0elsmOLue8q20190719
J.P. Morgan Securities plc	19-Jul-2019 15:40:21	160	711.2000	XLON	01502015000124483-E0elsmOLue9v20190719
J.P. Morgan Securities plc	19-Jul-2019 15:41:52	1812	711.0000	XLON	11502115000124509-E0elsmOLufpX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:41:52	541	711.0000	XLON	11502115000124509-E0elsmOLufpV20190719
J.P. Morgan Securities plc	19-Jul-2019 15:42:00	2842	710.8000	XLON	01502015000124501-E0elsmOLufvM20190719
J.P. Morgan Securities plc	19-Jul-2019 15:42:12	2642	710.6000	XLON	01502015000124706-E0elsmOLug7P20190719
J.P. Morgan Securities plc	19-Jul-2019 15:42:12	2248	710.2000	XLON	01502015000124805-E0elsmOLug9Q20190719
J.P. Morgan Securities plc	19-Jul-2019 15:43:54	1	710.4000	XLON	01502015000125062-E0elsmOLuhjX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:43:54	1339	710.4000	XLON	01502015000125062-E0elsmOLuhjQ20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:44:11	595	710.6000	XLON	11502115000124914-E0elsmOLui2520190719
J.P. Morgan Securities plc	19-Jul-2019 15:45:01	2	710.4000	XLON	01502015000125062-E0elsmOLuj4820190719
J.P. Morgan Securities plc	19-Jul-2019 15:45:49	1899	710.6000	XLON	01502015000125422-E0elsmOLujvq20190719
J.P. Morgan Securities plc	19-Jul-2019 15:45:54	664	710.6000	XLON	11502115000125227-E0elsmOLuk2u20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:08	807	710.8000	XLON	11502115000125559-E0elsmOLulwi20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:08	737	710.8000	XLON	01502015000125762-E0elsmOLulwE20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:08	734	710.8000	XLON	11502115000125544-E0elsmOLulwG20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:08	661	710.8000	XLON	11502115000125589-E0elsmOLulwK20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:49	802	710.8000	XLON	01502015000125829-E0elsmOLumTO20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:49	680	710.8000	XLON	01502015000125860-E0elsmOLumTW20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:49	680	710.8000	XLON	01502015000125876-E0elsmOLumTY20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:49	129	710.8000	XLON	11502115000125643-E0elsmOLumTS20190719
J.P. Morgan Securities plc	19-Jul-2019 15:48:49	550	710.8000	XLON	11502115000125643-E0elsmOLumTU20190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:17	686	711.0000	XLON	11502115000125702-E0elsmOLumuB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:17	803	711.0000	XLON	01502015000125897-E0elsmOLumu720190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:25	812	711.0000	XLON	01502015000125928-E0elsmOLun4m20190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:38	3	711.0000	XLON	11502115000125736-E0elsmOLunCL20190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:38	809	711.0000	XLON	11502115000125736-E0elsmOLunCP20190719
J.P. Morgan Securities plc	19-Jul-2019 15:49:51	811	710.8000	XLON	01502015000125960-E0elsmOLuncK20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:51:04	1	710.8000	XLON	11502115000125910-E0elsmOLuokU20190719
J.P. Morgan Securities plc	19-Jul-2019 15:51:04	1	710.8000	XLON	11502115000125910-E0elsmOLuokS20190719
J.P. Morgan Securities plc	19-Jul-2019 15:51:04	1	710.8000	XLON	11502115000125910-E0elsmOLuokW20190719
J.P. Morgan Securities plc	19-Jul-2019 15:51:04	655	710.8000	XLON	11502115000125839-E0elsmOLuojk20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:51:04	259	710.8000	XLON	11502115000125869-E0elsmOLuojO20190719

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J.P. Morgan Securities plc	19-Jul-2019 15:51:06	1434	710.8000	XLON	11502115000125910-E0elsmOLuomU20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:51:07	1310	710.8000	XLON	11502115000125910-E0elsmOLuooof20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:53:06	2507	710.8000	XLON	01502015000126421-E0elsmOLuqRI20190719
J.P. Morgan Securities plc	19-Jul-2019 15:53:06	769	710.8000	XLON	11502115000126230-E0elsmOLuqRK20190719
J.P. Morgan Securities plc	19-Jul-2019 15:53:06	1746	710.8000	XLON	01502015000126471-E0elsmOLuqRS20190719
J.P. Morgan Securities plc	19-Jul-2019 15:53:06	2486	710.8000	XLON	11502115000126267-E0elsmOLuqRQ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:54:19	397	710.6000	XLON	11502115000126414-E0elsmOLureF20190719
J.P. Morgan Securities plc	19-Jul-2019 15:54:19	1	710.6000	XLON	11502115000126414-E0elsmOLureL20190719
J.P. Morgan Securities plc	19-Jul-2019 15:54:31	2381	710.6000	XLON	01502015000126665-E0elsmOLurmA20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:54:31	1466	710.6000	XLON	11502115000126454-E0elsmOLurIx20190719
J.P. Morgan Securities plc	19-Jul-2019 15:54:31	1340	710.6000	XLON	11502115000126462-E0elsmOLurmC20190719
J.P. Morgan Securities plc	19-Jul-2019 15:55:51	1026	710.4000	XLON	01502015000126778-E0elsmOLutLy20190719
J.P. Morgan Securities plc	19-Jul-2019 15:56:06	850	710.4000	XLON	11502115000126594-E0elsmOLutLf720190719
J.P. Morgan Securities plc	19-Jul-2019 15:57:00	664	711.0000	XLON	11502115000126700-E0elsmOLuumb20190719
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J.P. Morgan Securities plc	19-Jul-2019 15:57:00	1502	711.0000	XLON	11502115000126699-E0elsmOLuumX20190719
J.P. Morgan Securities plc	19-Jul-2019 15:57:13	2167	711.0000	XLON	11502115000126757-E0elsmOLuv1720190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	1109	711.4000	XLON	11502115000126944-E0elsmOLuwGu20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	409	711.4000	XLON	11502115000126944-E0elsmOLuwGw20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	237	711.4000	XLON	01502015000127157-E0elsmOLuwGk20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	1967	711.4000	XLON	01502015000127154-E0elsmOLuwGf20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	62	711.4000	XLON	11502115000126950-E0elsmOLuwH020190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	224	711.4000	XLON	01502015000127154-E0elsmOLuwGi20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	2033	711.4000	XLON	01502015000127164-E0elsmOLuwGy20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	115	711.4000	XLON	01502015000127157-E0elsmOLuwGs20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	174	711.4000	XLON	01502015000127157-E0elsmOLuwGn20190719
J.P. Morgan Securities plc	19-Jul-2019 15:58:06	378	711.4000	XLON	01502015000127157-E0elsmOLuwGp20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:11	969	711.6000	XLON	01502015000127358-E0elsmOLuxTZ20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:11	3	711.6000	XLON	01502015000127358-E0elsmOLuxUB20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:11	12	711.6000	XLON	01502015000127358-E0elsmOLuxU920190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:15	22	711.6000	XLON	01502015000127358-E0elsmOLuxaq20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:15	75	711.6000	XLON	01502015000127358-E0elsmOLuxat20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:27	3	711.6000	XLON	11502115000127187-E0elsmOLuxqi20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:30	4	711.6000	XLON	11502115000127187-E0elsmOLuxsl20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:40	400	712.0000	XLON	01502015000127437-E0elsmOLuy2s20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:40	600	712.0000	XLON	01502015000127437-E0elsmOLuy2u20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:51	600	712.0000	XLON	11502115000127246-E0elsmOLuyK820190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:51	51	712.0000	XLON	11502115000127246-E0elsmOLuyKA20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:51	57	712.0000	XLON	11502115000127246-E0elsmOLuyKE20190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:51	398	712.0000	XLON	11502115000127246-E0elsmOLuyK620190719
J.P. Morgan Securities plc	19-Jul-2019 15:59:51	580	712.0000	XLON	11502115000127246-E0elsmOLuyKC20190719
J.P. Morgan Securities plc	19-Jul-2019 16:00:03	1113	711.8000	XLON	11502115000127220-E0elsmOLuyee20190719
J.P. Morgan Securities plc	19-Jul-2019 16:00:03	713	711.8000	XLON	11502115000127235-E0elsmOLuyeg20190719
J.P. Morgan Securities plc	19-Jul-2019 16:00:30	743	711.8000	XLON	11502115000127344-E0elsmOLuzil20190719
J.P. Morgan Securities plc	19-Jul-2019 16:00:57	1	712.0000	XLON	11502115000127374-E0elsmOLv0Sx20190719
J.P. Morgan Securities plc	19-Jul-2019 16:00:57	2	712.0000	XLON	11502115000127374-E0elsmOLv0T120190719
J.P. Morgan Securities plc	19-Jul-2019 16:01:11	209	712.2000	XLON	11502115000127430-E0elsmOLv0os20190719
J.P. Morgan Securities plc	19-Jul-2019 16:01:11	784	712.2000	XLON	01502015000127640-E0elsmOLv0ox20190719
J.P. Morgan Securities plc	19-Jul-2019 16:01:11	192	712.2000	XLON	11502115000127430-E0elsmOLv0ov20190719
J.P. Morgan Securities plc	19-Jul-2019 16:01:11	414	712.2000	XLON	11502115000127430-E0elsmOLv0oq20190719
J.P. Morgan Securities plc	19-Jul-2019 16:01:11	842	712.2000	XLON	11502115000127430-E0elsmOLv0om20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	788	712.4000	XLON	01502015000127926-E0elsmOLv2Sb20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	648	712.4000	XLON	11502115000127650-E0elsmOLv2SS20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	989	712.4000	XLON	11502115000127733-E0elsmOLv2So20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	412	712.4000	XLON	01502015000127945-E0elsmOLv2Sh20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	685	712.4000	XLON	01502015000127855-E0elsmOLv2SQ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	2060	712.4000	XLON	01502015000127945-E0elsmOLv2Sk20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	941	712.4000	XLON	11502115000127713-E0elsmOLv2Sf20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	311	712.4000	XLON	01502015000127937-E0elsmOLv2Sd20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	1068	712.4000	XLON	01502015000127948-E0elsmOLv2Sm20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	1266	712.4000	XLON	11502115000127697-E0elsmOLv2SZ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:02:47	1007	712.4000	XLON	01502015000127956-E0elsmOLv2Su20190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	400	712.8000	XLON	11502115000128282-E0elsmOLv5eh20190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	400	712.8000	XLON	01502015000128494-E0elsmOLv5eM20190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	937	712.8000	XLON	01502015000128494-E0elsmOLv5eZ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	705	712.8000	XLON	01502015000128494-E0elsmOLv5eO20190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	325	712.8000	XLON	11502115000128282-E0elsmOLv5f220190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	3314	712.8000	XLON	11502115000128282-E0elsmOLv5f420190719
J.P. Morgan Securities plc	19-Jul-2019 16:06:04	664	712.8000	XLON	01502015000128494-E0elsmOLv5eS20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:35	986	713.4000	XLON	11502115000128526-E0elsmOLv7CZ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:35	1030	713.4000	XLON	11502115000128522-E0elsmOLv7CX20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:35	1354	713.4000	XLON	11502115000128549-E0elsmOLv7Cb20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:36	724	713.2000	XLON	11502115000128557-E0elsmOLv7Go20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:36	850	713.2000	XLON	11502115000128557-E0elsmOLv7Gm20190719

J.P. Morgan Securities plc	19-Jul-2019 16:07:51	1313	713.4000	XLON	01502015000128825-E0elsmOLv7R220190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:51	1532	713.4000	XLON	11502115000128596-E0elsmOLv7R420190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:56	3023	713.2000	XLON	11502115000128608-E0elsmOLv7Tq20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:56	40	713.2000	XLON	11502115000128608-E0elsmOLv7Tv20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:56	2000	713.2000	XLON	11502115000128608-E0elsmOLv7Ts20190719
J.P. Morgan Securities plc	19-Jul-2019 16:07:56	1035	713.2000	XLON	11502115000128608-E0elsmOLv7Tx20190719
J.P. Morgan Securities plc	19-Jul-2019 16:08:10	343	713.0000	XLON	11502115000128652-E0elsmOLv7op20190719
J.P. Morgan Securities plc	19-Jul-2019 16:08:20	1012	713.0000	XLON	11502115000128652-E0elsmOLv7yW20190719
J.P. Morgan Securities plc	19-Jul-2019 16:08:20	162	713.0000	XLON	11502115000128664-E0elsmOLv7yY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:08:20	641	713.0000	XLON	01502015000128920-E0elsmOLv7ya20190719
J.P. Morgan Securities plc	19-Jul-2019 16:09:27	1199	712.8000	XLON	01502015000129140-E0elsmOLv94Y20190719
J.P. Morgan Securities plc	19-Jul-2019 16:09:27	1142	712.8000	XLON	11502115000128897-E0elsmOLv94W20190719
J.P. Morgan Securities plc	19-Jul-2019 16:09:28	3232	712.8000	XLON	11502115000128909-E0elsmOLv95S20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	1286	712.6000	XLON	11502115000129034-E0elsmOLv9qA20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	1644	712.6000	XLON	01502015000129325-E0elsmOLv9qM20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	15	712.6000	XLON	11502115000129082-E0elsmOLv9qQ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	1646	712.6000	XLON	11502115000129052-E0elsmOLv9ql20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	1508	712.6000	XLON	11502115000129078-E0elsmOLv9qO20190719
J.P. Morgan Securities plc	19-Jul-2019 16:10:23	2151	712.6000	XLON	11502115000129049-E0elsmOLv9qG20190719
J.P. Morgan Securities plc	19-Jul-2019 16:11:17	621	712.6000	XLON	01502015000129464-E0elsmOLvAoN20190719
J.P. Morgan Securities plc	19-Jul-2019 16:11:17	189	712.6000	XLON	01502015000129464-E0elsmOLvAoP20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	2484	712.8000	XLON	01502015000129648-E0elsmOLvBIE20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	589	712.8000	XLON	01502015000129661-E0elsmOLvBIK20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	782	712.8000	XLON	01502015000129665-E0elsmOLvBIY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	665	712.8000	XLON	01502015000129656-E0elsmOLvBII20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	1584	712.8000	XLON	11502115000129422-E0elsmOLvBIG20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	27	712.8000	XLON	11502115000129433-E0elsmOLvBIR20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	193	712.8000	XLON	11502115000129445-E0elsmOLvBlc20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	118	712.8000	XLON	11502115000129445-E0elsmOLvBle20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	145	712.8000	XLON	11502115000129445-E0elsmOLvBlg20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	238	712.8000	XLON	11502115000129445-E0elsmOLvBII20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	203	712.8000	XLON	11502115000129445-E0elsmOLvBlj20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	941	712.8000	XLON	11502115000129445-E0elsmOLvBlp20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	303	712.8000	XLON	11502115000129433-E0elsmOLvBIT20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	405	712.8000	XLON	11502115000129433-E0elsmOLvBIW20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	185	712.8000	XLON	11502115000129445-E0elsmOLvBin20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	1288	712.8000	XLON	11502115000129433-E0elsmOLvBIO20190719
J.P. Morgan Securities plc	19-Jul-2019 16:12:37	10	712.8000	XLON	01502015000129665-E0elsmOLvBla20190719
J.P. Morgan Securities plc	19-Jul-2019 16:13:27	865	712.6000	XLON	01502015000129764-E0elsmOLvCPy20190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	1044	713.0000	XLON	01502015000130231-E0elsmOLvFd320190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	656	713.0000	XLON	01502015000130225-E0elsmOLvFd120190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	715	713.0000	XLON	11502115000130008-E0elsmOLvFdB20190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	767	713.0000	XLON	11502115000130059-E0elsmOLvFdF20190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	595	713.0000	XLON	11502115000130001-E0elsmOLvFd520190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	803	713.0000	XLON	01502015000130236-E0elsmOLvFd920190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	435	713.0000	XLON	11502115000130001-E0elsmOLvFd720190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:35	700	713.0000	XLON	01502015000130262-E0elsmOLvFdD20190719
J.P. Morgan Securities plc	19-Jul-2019 16:15:36	810	712.8000	XLON	11502115000130065-E0elsmOLvFf520190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	1482	713.0000	XLON	01502015000130339-E0elsmOLvFvx20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	683	713.0000	XLON	11502115000130142-E0elsmOLvFy120190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	518	713.0000	XLON	11502115000130091-E0elsmOLvFxt20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	1135	713.0000	XLON	11502115000130091-E0elsmOLvFxr20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	1992	713.0000	XLON	01502015000130339-E0elsmOLvFxx20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	8	713.0000	XLON	11502115000130142-E0elsmOLvFxz20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:06	691	713.0000	XLON	11502115000130168-E0elsmOLvFy520190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:09	458	713.0000	XLON	01502015000130410-E0elsmOLvFzr20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:09	400	713.0000	XLON	01502015000130410-E0elsmOLvFzp20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:19	224	713.0000	XLON	11502115000130206-E0elsmOLvG5i20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:19	566	713.0000	XLON	11502115000130206-E0elsmOLvG5g20190719
J.P. Morgan Securities plc	19-Jul-2019 16:16:28	780	712.8000	XLON	11502115000130230-E0elsmOLvGBr20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:00	644	713.0000	XLON	11502115000130352-E0elsmOLvGfx20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:01	400	713.0000	XLON	01502015000130575-E0elsmOLvGgp20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	1329	713.0000	XLON	01502015000130744-E0elsmOLvHZW20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	7	713.0000	XLON	01502015000130744-E0elsmOLvHZi20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	19	713.0000	XLON	01502015000130744-E0elsmOLvHZm20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	697	713.0000	XLON	11502115000130416-E0elsmOLvHZ520190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	21	713.0000	XLON	01502015000130624-E0elsmOLvHZ720190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	329	713.0000	XLON	01502015000130624-E0elsmOLvHZD20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	1865	713.0000	XLON	01502015000130741-E0elsmOLvHZU20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	380	713.0000	XLON	01502015000130624-E0elsmOLvHZO20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:41	693	713.0000	XLON	11502115000130511-E0elsmOLvHZS20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:42	128	713.0000	XLON	11502115000130539-E0elsmOLvHad20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:42	111	713.0000	XLON	01502015000130744-E0elsmOLvHab20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:53	400	713.0000	XLON	11502115000130579-E0elsmOLvHIY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:17:53	355	713.0000	XLON	11502115000130579-E0elsmOLvHla20190719
J.P. Morgan Securities plc	19-Jul-2019 16:18:08	5	713.0000	XLON	11502115000130624-E0elsmOLvHwi20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	72	713.2000	XLON	11502115000130911-E0elsmOLvJOa20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	483	713.2000	XLON	01502015000131106-E0elsmOLvJOQ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	988	713.2000	XLON	01502015000131106-E0elsmOLvJOM20190719

J.P. Morgan Securities plc	19-Jul-2019 16:19:45	3521	713.2000	XLON	11502115000130904-E0elsmOLvJOU20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	2661	713.2000	XLON	11502115000130899-E0elsmOLvJOS20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	1500	713.2000	XLON	11502115000130898-E0elsmOLvJOK20190719
J.P. Morgan Securities plc	19-Jul-2019 16:19:45	2087	713.2000	XLON	01502015000131120-E0elsmOLvJOY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:21	608	713.0000	XLON	11502115000131002-E0elsmOLvJsV20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:21	636	713.0000	XLON	11502115000131002-E0elsmOLvJsZ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	620	713.0000	XLON	01502015000131228-E0elsmOLvJyY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	19	713.0000	XLON	11502115000131023-E0elsmOLvJye20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	174	713.0000	XLON	01502015000131233-E0elsmOLvJyc20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	1417	713.0000	XLON	11502115000131023-E0elsmOLvJyj20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	834	713.0000	XLON	11502115000131021-E0elsmOLvJya20190719
J.P. Morgan Securities plc	19-Jul-2019 16:20:25	1275	713.0000	XLON	01502015000131234-E0elsmOLvJyl20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	48	713.2000	XLON	01502015000131571-E0elsmOLvLye20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	175	713.2000	XLON	01502015000131571-E0elsmOLvLyg20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	73	713.2000	XLON	11502115000131257-E0elsmOLvLyB20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	892	713.2000	XLON	01502015000131471-E0elsmOLvLyP20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	43	713.2000	XLON	11502115000131257-E0elsmOLvLy520190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	64	713.2000	XLON	01502015000131571-E0elsmOLvLyk20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	3	713.2000	XLON	01502015000131571-E0elsmOLvLzJ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	194	713.2000	XLON	11502115000131257-E0elsmOLvLyF20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	49	713.2000	XLON	11502115000131257-E0elsmOLvLyD20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	978	713.2000	XLON	11502115000131262-E0elsmOLvLyN20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	69	713.2000	XLON	01502015000131571-E0elsmOLvLyi20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	170	713.2000	XLON	11502115000131257-E0elsmOLvLy820190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	2007	713.2000	XLON	11502115000131366-E0elsmOLvLyV20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:40	6452	713.2000	XLON	11502115000131257-E0elsmOLvLyH20190719
J.P. Morgan Securities plc	19-Jul-2019 16:22:50	751	713.2000	XLON	01502015000131571-E0elsmOLvM5620190719
J.P. Morgan Securities plc	19-Jul-2019 16:23:13	1474	713.2000	XLON	01502015000131571-E0elsmOLvMO220190719
J.P. Morgan Securities plc	19-Jul-2019 16:23:13	880	713.2000	XLON	01502015000131571-E0elsmOLvMOA20190719
J.P. Morgan Securities plc	19-Jul-2019 16:23:13	2470	713.2000	XLON	11502115000131372-E0elsmOLvMOG20190719
J.P. Morgan Securities plc	19-Jul-2019 16:23:13	1973	713.2000	XLON	11502115000131372-E0elsmOLvMOC20190719
J.P. Morgan Securities plc	19-Jul-2019 16:23:14	450	713.0000	XLON	11502115000131394-E0elsmOLvMPY20190719
J.P. Morgan Securities plc	19-Jul-2019 16:24:57	3548	713.2000	XLON	01502015000131834-E0elsmOLvNjU20190719
J.P. Morgan Securities plc	19-Jul-2019 16:24:57	622	713.2000	XLON	11502115000131607-E0elsmOLvNjK20190719
J.P. Morgan Securities plc	19-Jul-2019 16:24:57	3863	713.2000	XLON	11502115000131607-E0elsmOLvNjQ20190719
J.P. Morgan Securities plc	19-Jul-2019 16:24:57	414	713.2000	XLON	11502115000131607-E0elsmOLvNjH20190719
J.P. Morgan Securities plc	19-Jul-2019 16:24:57	424	713.2000	XLON	11502115000131607-E0elsmOLvNjO20190719