

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	08-May-2019 08:01:01	1414	686.4000	XLON	01502015000001051-E0dvgx4DOhr020190508
J.P. Morgan Securities plc	08-May-2019 08:01:05	1418	686.2000	XLON	11502115000001101-E0dvgx4DOI3g20190508
J.P. Morgan Securities plc	08-May-2019 08:01:15	1531	685.2000	XLON	11502115000001050-E0dvgx4DOIEm20190508
J.P. Morgan Securities plc	08-May-2019 08:01:15	108	685.2000	XLON	01502015000001052-E0dvgx4DOIei20190508
J.P. Morgan Securities plc	08-May-2019 08:01:15	1070	685.2000	XLON	01502015000001052-E0dvgx4DOIek20190508
J.P. Morgan Securities plc	08-May-2019 08:03:43	1278	686.8000	XLON	01502015000001713-E0dvgx4DOKgd20190508
J.P. Morgan Securities plc	08-May-2019 08:04:15	231	687.0000	XLON	01502015000001879-E0dvgx4DOIaw20190508
J.P. Morgan Securities plc	08-May-2019 08:04:31	500	687.2000	XLON	01502015000001915-E0dvgx4DOIINY20190508
J.P. Morgan Securities plc	08-May-2019 08:04:40	220	687.4000	XLON	11502115000001946-E0dvgx4DOIITx20190508
J.P. Morgan Securities plc	08-May-2019 08:04:40	1000	687.4000	XLON	11502115000001946-E0dvgx4DOITh20190508
J.P. Morgan Securities plc	08-May-2019 08:04:52	840	687.4000	XLON	01502015000001994-E0dvgx4DOlig20190508
J.P. Morgan Securities plc	08-May-2019 08:05:10	400	687.6000	XLON	11502115000002051-E0dvgx4DOly420190508
J.P. Morgan Securities plc	08-May-2019 08:05:19	855	687.4000	XLON	11502115000002079-E0dvgx4D0m9P20190508
J.P. Morgan Securities plc	08-May-2019 08:05:37	836	687.4000	XLON	11502115000002144-E0dvgx4D0mQp20190508
J.P. Morgan Securities plc	08-May-2019 08:05:55	1338	687.2000	XLON	01502015000002196-E0dvgx4D0mly20190508
J.P. Morgan Securities plc	08-May-2019 08:06:17	1664	688.4000	XLON	01502015000002305-E0dvgx4D0nTG20190508
J.P. Morgan Securities plc	08-May-2019 08:06:51	595	687.2000	XLON	01502015000002368-E0dvgx4D0oLN20190508
J.P. Morgan Securities plc	08-May-2019 08:06:51	164	687.2000	XLON	01502015000002368-E0dvgx4D0oLR20190508
J.P. Morgan Securities plc	08-May-2019 08:06:57	130	687.0000	XLON	01502015000002427-E0dvgx4D0oV520190508
J.P. Morgan Securities plc	08-May-2019 08:06:57	500	687.0000	XLON	01502015000002427-E0dvgx4D0oV320190508
J.P. Morgan Securities plc	08-May-2019 08:07:30	400	686.2000	XLON	01502015000002593-E0dvgx4D0ox720190508
J.P. Morgan Securities plc	08-May-2019 08:07:40	953	686.8000	XLON	11502115000002650-E0dvgx4D0pAY20190508
J.P. Morgan Securities plc	08-May-2019 08:07:59	995	687.0000	XLON	01502015000002696-E0dvgx4D0pUV20190508
J.P. Morgan Securities plc	08-May-2019 08:08:21	1189	686.8000	XLON	01502015000002767-E0dvgx4D0q1s20190508
J.P. Morgan Securities plc	08-May-2019 08:08:47	1117	686.4000	XLON	01502015000002632-E0dvgx4D0qUr20190508
J.P. Morgan Securities plc	08-May-2019 08:08:47	857	686.8000	XLON	11502115000002888-E0dvgx4D0qUY20190508
J.P. Morgan Securities plc	08-May-2019 08:09:30	557	686.4000	XLON	11502115000002999-E0dvgx4D0rKI20190508
J.P. Morgan Securities plc	08-May-2019 08:09:30	390	686.4000	XLON	11502115000002999-E0dvgx4D0rKj20190508
J.P. Morgan Securities plc	08-May-2019 08:09:33	775	686.0000	XLON	11502115000003014-E0dvgx4D0rOw20190508
J.P. Morgan Securities plc	08-May-2019 08:10:07	400	686.6000	XLON	11502115000003082-E0dvgx4D0rxn20190508
J.P. Morgan Securities plc	08-May-2019 08:10:07	437	686.6000	XLON	11502115000003082-E0dvgx4D0rxp20190508
J.P. Morgan Securities plc	08-May-2019 08:10:28	908	687.0000	XLON	01502015000003150-E0dvgx4D0sXD20190508
J.P. Morgan Securities plc	08-May-2019 08:10:48	720	687.2000	XLON	01502015000003186-E0dvgx4D0t5I20190508
J.P. Morgan Securities plc	08-May-2019 08:11:01	848	687.2000	XLON	01502015000003225-E0dvgx4D0tLX20190508
J.P. Morgan Securities plc	08-May-2019 08:11:32	764	687.6000	XLON	01502015000003342-E0dvgx4D0u1s20190508
J.P. Morgan Securities plc	08-May-2019 08:11:32	862	687.6000	XLON	11502115000003380-E0dvgx4D0u1q20190508
J.P. Morgan Securities plc	08-May-2019 08:11:55	95	687.6000	XLON	01502015000003400-E0dvgx4D0uVX20190508
J.P. Morgan Securities plc	08-May-2019 08:11:58	837	687.8000	XLON	11502115000003448-E0dvgx4D0uX120190508
J.P. Morgan Securities plc	08-May-2019 08:12:16	303	688.0000	XLON	11502115000003489-E0dvgx4D0uwp20190508
J.P. Morgan Securities plc	08-May-2019 08:12:20	100	688.4000	XLON	11502115000003499-E0dvgx4D0v6620190508
J.P. Morgan Securities plc	08-May-2019 08:12:28	465	688.6000	XLON	11502115000003511-E0dvgx4D0vJD20190508
J.P. Morgan Securities plc	08-May-2019 08:12:56	218	688.6000	XLON	11502115000003594-E0dvgx4D0vhF20190508
J.P. Morgan Securities plc	08-May-2019 08:12:56	511	688.6000	XLON	11502115000003594-E0dvgx4D0vhD20190508
J.P. Morgan Securities plc	08-May-2019 08:12:56	865	688.6000	XLON	01502015000003573-E0dvgx4D0vhB20190508
J.P. Morgan Securities plc	08-May-2019 08:13:11	865	688.6000	XLON	01502015000003603-E0dvgx4D0vzL20190508
J.P. Morgan Securities plc	08-May-2019 08:13:29	400	688.2000	XLON	11502115000003672-E0dvgx4D0wKL20190508
J.P. Morgan Securities plc	08-May-2019 08:13:29	253	688.2000	XLON	11502115000003672-E0dvgx4D0wKN20190508
J.P. Morgan Securities plc	08-May-2019 08:13:48	847	688.0000	XLON	11502115000003715-E0dvgx4D0wdw20190508
J.P. Morgan Securities plc	08-May-2019 08:14:02	3	688.2000	XLON	11502115000003763-E0dvgx4D0wpQ20190508
J.P. Morgan Securities plc	08-May-2019 08:14:02	24	688.2000	XLON	11502115000003763-E0dvgx4D0wpS20190508
J.P. Morgan Securities plc	08-May-2019 08:14:03	883	688.2000	XLON	01502015000003747-E0dvgx4D0wqt20190508
J.P. Morgan Securities plc	08-May-2019 08:14:22	861	688.2000	XLON	11502115000003808-E0dvgx4D0wzK20190508
J.P. Morgan Securities plc	08-May-2019 08:14:41	649	688.2000	XLON	01502015000003863-E0dvgx4D0xNN20190508
J.P. Morgan Securities plc	08-May-2019 08:14:41	212	688.2000	XLON	01502015000003863-E0dvgx4D0xNL20190508
J.P. Morgan Securities plc	08-May-2019 08:15:00	48	687.6000	XLON	01502015000003915-E0dvgx4D0xIX20190508
J.P. Morgan Securities plc	08-May-2019 08:15:02	7	687.8000	XLON	11502115000003940-E0dvgx4D0xtT20190508
J.P. Morgan Securities plc	08-May-2019 08:15:02	400	687.8000	XLON	11502115000003940-E0dvgx4D0xtX20190508
J.P. Morgan Securities plc	08-May-2019 08:15:02	127	687.8000	XLON	11502115000003940-E0dvgx4D0xtV20190508
J.P. Morgan Securities plc	08-May-2019 08:15:12	145	687.8000	XLON	11502115000003976-E0dvgx4D0y8O20190508
J.P. Morgan Securities plc	08-May-2019 08:15:12	234	687.8000	XLON	11502115000003976-E0dvgx4D0y8M20190508
J.P. Morgan Securities plc	08-May-2019 08:15:12	400	687.8000	XLON	11502115000003976-E0dvgx4D0y8K20190508
J.P. Morgan Securities plc	08-May-2019 08:15:30	1287	687.4000	XLON	11502115000004067-E0dvgx4D0yUj20190508
J.P. Morgan Securities plc	08-May-2019 08:15:42	1030	687.0000	XLON	01502015000004057-E0dvgx4D0yna20190508
J.P. Morgan Securities plc	08-May-2019 08:16:13	416	686.8000	XLON	01502015000004174-E0dvgx4D0zcd20190508
J.P. Morgan Securities plc	08-May-2019 08:16:13	3071	686.8000	XLON	01502015000004174-E0dvgx4D0zcy20190508
J.P. Morgan Securities plc	08-May-2019 08:16:14	1560	686.6000	XLON	11502115000004172-E0dvgx4D0zF320190508
J.P. Morgan Securities plc	08-May-2019 08:16:18	1114	686.2000	XLON	01502015000004158-E0dvgx4D0znO20190508
J.P. Morgan Securities plc	08-May-2019 08:17:51	82	687.6000	XLON	11502115000004559-E0dvgx4DP1qW20190508
J.P. Morgan Securities plc	08-May-2019 08:18:11	292	687.8000	XLON	01502015000004563-E0dvgx4DP29e20190508
J.P. Morgan Securities plc	08-May-2019 08:18:11	991	687.8000	XLON	01502015000004563-E0dvgx4DP29c20190508
J.P. Morgan Securities plc	08-May-2019 08:18:34	1112	687.8000	XLON	01502015000004568-E0dvgx4DP2Xu20190508
J.P. Morgan Securities plc	08-May-2019 08:18:46	268	688.2000	XLON	11502115000004651-E0dvgx4DP2oS20190508
J.P. Morgan Securities plc	08-May-2019 08:18:56	1103	688.2000	XLON	11502115000004651-E0dvgx4DP32W20190508
J.P. Morgan Securities plc	08-May-2019 08:19:25	19	689.0000	XLON	11502115000004727-E0dvgx4DP3UT20190508
J.P. Morgan Securities plc	08-May-2019 08:19:25	116	689.0000	XLON	11502115000004727-E0dvgx4DP3UR20190508
J.P. Morgan Securities plc	08-May-2019 08:19:25	400	689.0000	XLON	11502115000004727-E0dvgx4DP3UP20190508
J.P. Morgan Securities plc	08-May-2019 08:19:25	89	689.0000	XLON	11502115000004727-E0dvgx4DP3UN20190508
J.P. Morgan Securities plc	08-May-2019 08:19:25	46	689.0000	XLON	11502115000004727-E0dvgx4DP3UX20190508

J.P. Morgan Securities plc	08-May-2019 08:19:25	16	689.0000	XLON	11502115000004727-E0dvgx4DP3UV20190508
J.P. Morgan Securities plc	08-May-2019 08:19:32	203	688.4000	XLON	11502115000004739-E0dvgx4DP3dd20190508
J.P. Morgan Securities plc	08-May-2019 08:19:32	1588	688.4000	XLON	01502015000004690-E0dvgx4DP3db20190508
J.P. Morgan Securities plc	08-May-2019 08:20:00	699	688.2000	XLON	11502115000004775-E0dvgx4DP4BN20190508
J.P. Morgan Securities plc	08-May-2019 08:21:15	844	687.6000	XLON	01502015000004945-E0dvgx4DP5Sd20190508
J.P. Morgan Securities plc	08-May-2019 08:21:34	121	688.6000	XLON	01502015000004966-E0dvgx4DP5qm20190508
J.P. Morgan Securities plc	08-May-2019 08:21:34	558	688.6000	XLON	01502015000004966-E0dvgx4DP5qo20190508
J.P. Morgan Securities plc	08-May-2019 08:21:34	162	688.6000	XLON	01502015000004966-E0dvgx4DP5qk20190508
J.P. Morgan Securities plc	08-May-2019 08:21:34	5	688.6000	XLON	01502015000004966-E0dvgx4DP5qq20190508
J.P. Morgan Securities plc	08-May-2019 08:21:53	112	688.2000	XLON	11502115000005011-E0dvgx4DP62F20190508
J.P. Morgan Securities plc	08-May-2019 08:21:53	400	688.2000	XLON	11502115000005011-E0dvgx4DP62H20190508
J.P. Morgan Securities plc	08-May-2019 08:22:04	823	688.2000	XLON	01502015000005015-E0dvgx4DP6AN20190508
J.P. Morgan Securities plc	08-May-2019 08:22:23	690	688.0000	XLON	01502015000005037-E0dvgx4DP6Po20190508
J.P. Morgan Securities plc	08-May-2019 08:22:23	155	688.0000	XLON	01502015000005037-E0dvgx4DP6Ps20190508
J.P. Morgan Securities plc	08-May-2019 08:22:42	764	688.0000	XLON	01502015000005070-E0dvgx4DP6Zn20190508
J.P. Morgan Securities plc	08-May-2019 08:22:42	80	688.0000	XLON	01502015000005070-E0dvgx4DP6Zl20190508
J.P. Morgan Securities plc	08-May-2019 08:23:01	389	687.6000	XLON	11502115000005119-E0dvgx4DP6qa20190508
J.P. Morgan Securities plc	08-May-2019 08:23:01	227	687.6000	XLON	11502115000005119-E0dvgx4DP6qc20190508
J.P. Morgan Securities plc	08-May-2019 08:23:01	228	687.6000	XLON	11502115000005119-E0dvgx4DP6qe20190508
J.P. Morgan Securities plc	08-May-2019 08:23:41	690	687.8000	XLON	01502015000005187-E0dvgx4DP7Ek20190508
J.P. Morgan Securities plc	08-May-2019 08:23:41	1794	688.0000	XLON	01502015000005192-E0dvgx4DP7EO20190508
J.P. Morgan Securities plc	08-May-2019 08:23:42	285	687.8000	XLON	01502015000005187-E0dvgx4DP7Es20190508
J.P. Morgan Securities plc	08-May-2019 08:24:25	122	688.6000	XLON	01502015000005394-E0dvgx4DP7rd20190508
J.P. Morgan Securities plc	08-May-2019 08:24:25	164	688.6000	XLON	01502015000005394-E0dvgx4DP7rz20190508
J.P. Morgan Securities plc	08-May-2019 08:24:25	400	688.6000	XLON	01502015000005394-E0dvgx4DP7rb20190508
J.P. Morgan Securities plc	08-May-2019 08:24:38	128	688.6000	XLON	11502115000005447-E0dvgx4DP81520190508
J.P. Morgan Securities plc	08-May-2019 08:24:38	400	688.6000	XLON	11502115000005447-E0dvgx4DP81320190508
J.P. Morgan Securities plc	08-May-2019 08:24:38	254	688.6000	XLON	11502115000005447-E0dvgx4DP81120190508
J.P. Morgan Securities plc	08-May-2019 08:24:56	110	688.6000	XLON	01502015000005449-E0dvgx4DP8Gf20190508
J.P. Morgan Securities plc	08-May-2019 08:24:56	292	688.6000	XLON	01502015000005449-E0dvgx4DP8Gb20190508
J.P. Morgan Securities plc	08-May-2019 08:24:56	51	688.6000	XLON	01502015000005449-E0dvgx4DP8Gh20190508
J.P. Morgan Securities plc	08-May-2019 08:24:56	400	688.6000	XLON	01502015000005449-E0dvgx4DP8Gd20190508
J.P. Morgan Securities plc	08-May-2019 08:25:15	149	688.2000	XLON	01502015000005502-E0dvgx4DP8gT20190508
J.P. Morgan Securities plc	08-May-2019 08:25:15	690	688.2000	XLON	01502015000005502-E0dvgx4DP8gR20190508
J.P. Morgan Securities plc	08-May-2019 08:25:34	421	687.8000	XLON	01502015000005578-E0dvgx4DP93e20190508
J.P. Morgan Securities plc	08-May-2019 08:25:34	1172	688.0000	XLON	11502115000005589-E0dvgx4DP93Y20190508
J.P. Morgan Securities plc	08-May-2019 08:26:03	1096	688.0000	XLON	01502015000005643-E0dvgx4DP9TN20190508
J.P. Morgan Securities plc	08-May-2019 08:26:03	667	687.8000	XLON	01502015000005578-E0dvgx4DP9Ti20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	158	688.6000	XLON	01502015000005777-E0dvgx4DPAZq20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	410	688.6000	XLON	01502015000005777-E0dvgx4DPAZs20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	158	688.6000	XLON	01502015000005777-E0dvgx4DPAZo20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	300	688.6000	XLON	01502015000005777-E0dvgx4DPAZk20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	65	688.6000	XLON	01502015000005777-E0dvgx4DPAZu20190508
J.P. Morgan Securities plc	08-May-2019 08:27:03	400	688.6000	XLON	01502015000005777-E0dvgx4DPAZm20190508
J.P. Morgan Securities plc	08-May-2019 08:27:24	912	688.2000	XLON	11502115000005829-E0dvgx4DPB3720190508
J.P. Morgan Securities plc	08-May-2019 08:27:44	747	688.4000	XLON	11502115000005871-E0dvgx4DPBQA20190508
J.P. Morgan Securities plc	08-May-2019 08:28:02	45	688.0000	XLON	01502015000005906-E0dvgx4DPBtD20190508
J.P. Morgan Securities plc	08-May-2019 08:28:02	148	688.0000	XLON	01502015000005906-E0dvgx4DPBtB20190508
J.P. Morgan Securities plc	08-May-2019 08:28:02	244	688.0000	XLON	01502015000005906-E0dvgx4DPBt920190508
J.P. Morgan Securities plc	08-May-2019 08:28:02	400	688.0000	XLON	01502015000005906-E0dvgx4DPBt720190508
J.P. Morgan Securities plc	08-May-2019 08:28:08	921	687.6000	XLON	11502115000005926-E0dvgx4DPBz020190508
J.P. Morgan Securities plc	08-May-2019 08:28:49	148	687.4000	XLON	11502115000006013-E0dvgx4DPCX120190508
J.P. Morgan Securities plc	08-May-2019 08:28:49	1155	687.4000	XLON	11502115000006011-E0dvgx4DPCWz20190508
J.P. Morgan Securities plc	08-May-2019 08:28:55	1210	687.4000	XLON	01502015000005998-E0dvgx4DPCdo20190508
J.P. Morgan Securities plc	08-May-2019 08:28:55	338	687.4000	XLON	11502115000006013-E0dvgx4DPCdm20190508
J.P. Morgan Securities plc	08-May-2019 08:28:59	58	687.2000	XLON	01502015000005984-E0dvgx4DPCi820190508
J.P. Morgan Securities plc	08-May-2019 08:28:59	1080	687.2000	XLON	01502015000005982-E0dvgx4DPCi620190508
J.P. Morgan Securities plc	08-May-2019 08:30:13	400	688.0000	XLON	11502115000006234-E0dvgx4DPE8520190508
J.P. Morgan Securities plc	08-May-2019 08:30:13	272	688.0000	XLON	11502115000006234-E0dvgx4DPE8120190508
J.P. Morgan Securities plc	08-May-2019 08:30:13	94	688.0000	XLON	11502115000006234-E0dvgx4DPE8720190508
J.P. Morgan Securities plc	08-May-2019 08:30:13	132	688.0000	XLON	11502115000006234-E0dvgx4DPE8320190508
J.P. Morgan Securities plc	08-May-2019 08:30:16	979	687.6000	XLON	01502015000006218-E0dvgx4DPE9u20190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	1098	688.2000	XLON	01502015000006436-E0dvgx4DPFEk20190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	474	688.2000	XLON	11502115000006471-E0dvgx4DPFF320190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	917	688.2000	XLON	01502015000006439-E0dvgx4DPFFem20190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	287	688.2000	XLON	11502115000006478-E0dvgx4DPFF920190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	1	688.2000	XLON	01502015000006466-E0dvgx4DPFF520190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	865	688.2000	XLON	11502115000006478-E0dvgx4DPFF720190508
J.P. Morgan Securities plc	08-May-2019 08:31:21	366	688.2000	XLON	11502115000006471-E0dvgx4DPFFe20190508
J.P. Morgan Securities plc	08-May-2019 08:31:24	840	687.8000	XLON	01502015000006469-E0dvgx4DPFJe20190508
J.P. Morgan Securities plc	08-May-2019 08:32:52	187	688.2000	XLON	11502115000006662-E0dvgx4DPGcZ20190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	317	688.2000	XLON	11502115000006702-E0dvgx4DPGnD20190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	257	688.2000	XLON	11502115000006682-E0dvgx4DPGn920190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	256	688.2000	XLON	11502115000006702-E0dvgx4DPGnL20190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	821	688.2000	XLON	11502115000006679-E0dvgx4DPGn120190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	123	688.2000	XLON	11502115000006679-E0dvgx4DPGn320190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	242	688.2000	XLON	01502015000006676-E0dvgx4DPGn720190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	109	688.2000	XLON	11502115000006696-E0dvgx4DPGnB20190508
J.P. Morgan Securities plc	08-May-2019 08:33:02	675	688.2000	XLON	11502115000006702-E0dvgx4DPGnI20190508

J.P. Morgan Securities plc	08-May-2019 08:33:07	449	687.6000	XLON	0150201500006622-E0dvgx4DPGvI20190508
J.P. Morgan Securities plc	08-May-2019 08:34:14	382	688.0000	XLON	0150201500006867-E0dvgx4DPI3y20190508
J.P. Morgan Securities plc	08-May-2019 08:34:14	173	688.0000	XLON	0150201500006867-E0dvgx4DPI4220190508
J.P. Morgan Securities plc	08-May-2019 08:34:14	173	688.0000	XLON	0150201500006867-E0dvgx4DPI4020190508
J.P. Morgan Securities plc	08-May-2019 08:34:15	1127	687.8000	XLON	0150201500006856-E0dvgx4DPI5k20190508
J.P. Morgan Securities plc	08-May-2019 08:34:15	116	687.8000	XLON	1150211500006853-E0dvgx4DPI5m20190508
J.P. Morgan Securities plc	08-May-2019 08:34:26	1	687.8000	XLON	1150211500006853-E0dvgx4DPIJB20190508
J.P. Morgan Securities plc	08-May-2019 08:34:33	89	687.8000	XLON	1150211500006853-E0dvgx4DPIPA20190508
J.P. Morgan Securities plc	08-May-2019 08:34:55	743	688.2000	XLON	0150201500006937-E0dvgx4DPIj320190508
J.P. Morgan Securities plc	08-May-2019 08:34:55	159	688.2000	XLON	0150201500006937-E0dvgx4DPIj120190508
J.P. Morgan Securities plc	08-May-2019 08:35:16	1152	688.2000	XLON	0150201500006979-E0dvgx4DPJE820190508
J.P. Morgan Securities plc	08-May-2019 08:35:48	1048	688.8000	XLON	0150201500007181-E0dvgx4DPJm20190508
J.P. Morgan Securities plc	08-May-2019 08:35:49	1251	688.6000	XLON	1150211500007142-E0dvgx4DPJm120190508
J.P. Morgan Securities plc	08-May-2019 08:36:07	1000	688.6000	XLON	0150201500007296-E0dvgx4DPK1Q20190508
J.P. Morgan Securities plc	08-May-2019 08:36:07	7	688.6000	XLON	0150201500007296-E0dvgx4DPK1O20190508
J.P. Morgan Securities plc	08-May-2019 08:36:07	410	688.6000	XLON	0150201500007296-E0dvgx4DPK1S20190508
J.P. Morgan Securities plc	08-May-2019 08:36:31	206	688.8000	XLON	0150201500007375-E0dvgx4DPKVI20190508
J.P. Morgan Securities plc	08-May-2019 08:36:40	923	688.8000	XLON	0150201500007375-E0dvgx4DPKdq20190508
J.P. Morgan Securities plc	08-May-2019 08:37:21	1274	688.8000	XLON	0150201500007490-E0dvgx4DPL5320190508
J.P. Morgan Securities plc	08-May-2019 08:37:50	400	688.8000	XLON	0150201500007783-E0dvgx4DPLYA20190508
J.P. Morgan Securities plc	08-May-2019 08:37:50	151	688.8000	XLON	0150201500007783-E0dvgx4DPLY820190508
J.P. Morgan Securities plc	08-May-2019 08:37:50	1831	688.8000	XLON	0150201500007783-E0dvgx4DPLYI20190508
J.P. Morgan Securities plc	08-May-2019 08:38:39	139	689.0000	XLON	0150201500007970-E0dvgx4DPMDI20190508
J.P. Morgan Securities plc	08-May-2019 08:38:39	60	689.0000	XLON	0150201500007970-E0dvgx4DPMDM20190508
J.P. Morgan Securities plc	08-May-2019 08:38:39	1000	689.0000	XLON	0150201500007970-E0dvgx4DPMDK20190508
J.P. Morgan Securities plc	08-May-2019 08:39:25	793	689.2000	XLON	0150201500008188-E0dvgx4DPN0I20190508
J.P. Morgan Securities plc	08-May-2019 08:39:27	935	689.2000	XLON	0150201500008188-E0dvgx4DPN3z20190508
J.P. Morgan Securities plc	08-May-2019 08:39:37	420	689.0000	XLON	1150211500008149-E0dvgx4DPNCv20190508
J.P. Morgan Securities plc	08-May-2019 08:39:45	535	689.4000	XLON	1150211500008279-E0dvgx4DPNIQ20190508
J.P. Morgan Securities plc	08-May-2019 08:39:45	767	689.4000	XLON	1150211500008279-E0dvgx4DPNIT20190508
J.P. Morgan Securities plc	08-May-2019 08:39:47	1308	689.0000	XLON	1150211500008149-E0dvgx4DPNMG20190508
J.P. Morgan Securities plc	08-May-2019 08:41:17	643	689.4000	XLON	1150211500008550-E0dvgx4DPOS320190508
J.P. Morgan Securities plc	08-May-2019 08:41:34	75	689.8000	XLON	0150201500008656-E0dvgx4DPOkF20190508
J.P. Morgan Securities plc	08-May-2019 08:41:41	216	689.8000	XLON	0150201500008671-E0dvgx4DPOnU20190508
J.P. Morgan Securities plc	08-May-2019 08:41:45	8	690.2000	XLON	1150211500008667-E0dvgx4DPOr820190508
J.P. Morgan Securities plc	08-May-2019 08:41:45	692	690.2000	XLON	0150201500008693-E0dvgx4DPOr620190508
J.P. Morgan Securities plc	08-May-2019 08:41:47	61	690.2000	XLON	1150211500008667-E0dvgx4DPOrm20190508
J.P. Morgan Securities plc	08-May-2019 08:42:01	828	690.4000	XLON	1150211500008716-E0dvgx4DPP4F20190508
J.P. Morgan Securities plc	08-May-2019 08:42:20	806	690.0000	XLON	0150201500008811-E0dvgx4DPP1b20190508
J.P. Morgan Securities plc	08-May-2019 08:42:39	804	690.0000	XLON	0150201500008848-E0dvgx4DPPSJ20190508
J.P. Morgan Securities plc	08-May-2019 08:43:16	805	690.4000	XLON	0150201500008897-E0dvgx4DPPsL20190508
J.P. Morgan Securities plc	08-May-2019 08:43:19	601	690.4000	XLON	0150201500008930-E0dvgx4DPPws20190508
J.P. Morgan Securities plc	08-May-2019 08:43:19	117	690.4000	XLON	0150201500008930-E0dvgx4DPPwq20190508
J.P. Morgan Securities plc	08-May-2019 08:43:34	804	690.8000	XLON	0150201500008982-E0dvgx4DPQCY20190508
J.P. Morgan Securities plc	08-May-2019 08:43:53	803	691.0000	XLON	1150211500009002-E0dvgx4DPQS420190508
J.P. Morgan Securities plc	08-May-2019 08:44:15	803	690.8000	XLON	0150201500009084-E0dvgx4DPQpt20190508
J.P. Morgan Securities plc	08-May-2019 08:44:33	801	691.2000	XLON	0150201500009120-E0dvgx4DPR5C20190508
J.P. Morgan Securities plc	08-May-2019 08:45:14	716	691.0000	XLON	1150211500009189-E0dvgx4DPRYS20190508
J.P. Morgan Securities plc	08-May-2019 08:45:14	801	691.0000	XLON	0150201500009150-E0dvgx4DPRYO20190508
J.P. Morgan Securities plc	08-May-2019 08:45:27	842	690.8000	XLON	1150211500009242-E0dvgx4DPRlr20190508
J.P. Morgan Securities plc	08-May-2019 08:45:55	300	691.0000	XLON	0150201500009295-E0dvgx4DPS8Q20190508
J.P. Morgan Securities plc	08-May-2019 08:45:55	541	691.0000	XLON	0150201500009295-E0dvgx4DPS8U20190508
J.P. Morgan Securities plc	08-May-2019 08:46:16	799	690.6000	XLON	1150211500009330-E0dvgx4DPSP520190508
J.P. Morgan Securities plc	08-May-2019 08:46:39	839	691.0000	XLON	1150211500009361-E0dvgx4DPSb320190508
J.P. Morgan Securities plc	08-May-2019 08:46:45	158	691.0000	XLON	1150211500009411-E0dvgx4DPSfi20190508
J.P. Morgan Securities plc	08-May-2019 08:46:45	150	691.0000	XLON	1150211500009411-E0dvgx4DPSfg20190508
J.P. Morgan Securities plc	08-May-2019 08:46:45	397	691.0000	XLON	1150211500009411-E0dvgx4DPSfe20190508
J.P. Morgan Securities plc	08-May-2019 08:47:05	807	691.0000	XLON	0150201500009458-E0dvgx4DPStn20190508
J.P. Morgan Securities plc	08-May-2019 08:47:34	838	691.0000	XLON	0150201500009503-E0dvgx4DPTGn20190508
J.P. Morgan Securities plc	08-May-2019 08:47:44	12	691.2000	XLON	0150201500009541-E0dvgx4DPTKk20190508
J.P. Morgan Securities plc	08-May-2019 08:47:44	826	691.2000	XLON	0150201500009541-E0dvgx4DPTL320190508
J.P. Morgan Securities plc	08-May-2019 08:48:02	152	690.8000	XLON	1150211500009591-E0dvgx4DPTpw20190508
J.P. Morgan Securities plc	08-May-2019 08:48:02	765	690.8000	XLON	1150211500009591-E0dvgx4DPTpy20190508
J.P. Morgan Securities plc	08-May-2019 08:48:02	171	690.8000	XLON	1150211500009591-E0dvgx4DPTq020190508
J.P. Morgan Securities plc	08-May-2019 08:48:41	569	691.2000	XLON	1150211500009685-E0dvgx4DPUW120190508
J.P. Morgan Securities plc	08-May-2019 08:48:46	235	691.2000	XLON	1150211500009685-E0dvgx4DPUcN20190508
J.P. Morgan Securities plc	08-May-2019 08:48:46	765	691.2000	XLON	0150201500009693-E0dvgx4DPUcP20190508
J.P. Morgan Securities plc	08-May-2019 08:48:46	200	691.2000	XLON	0150201500009693-E0dvgx4DPUcf20190508
J.P. Morgan Securities plc	08-May-2019 08:48:46	350	691.2000	XLON	0150201500009693-E0dvgx4DPUch20190508
J.P. Morgan Securities plc	08-May-2019 08:48:46	450	691.2000	XLON	1150211500009685-E0dvgx4DPUcF20190508
J.P. Morgan Securities plc	08-May-2019 08:49:14	79	691.2000	XLON	0150201500009707-E0dvgx4DPUpl20190508
J.P. Morgan Securities plc	08-May-2019 08:49:14	978	691.2000	XLON	1150211500009711-E0dvgx4DPUpf20190508
J.P. Morgan Securities plc	08-May-2019 08:49:14	251	691.2000	XLON	0150201500009702-E0dvgx4DPUpD20190508
J.P. Morgan Securities plc	08-May-2019 08:49:14	107	691.2000	XLON	0150201500009707-E0dvgx4DPUph20190508
J.P. Morgan Securities plc	08-May-2019 08:50:04	996	691.2000	XLON	0150201500009860-E0dvgx4DPVbo20190508
J.P. Morgan Securities plc	08-May-2019 08:50:04	858	691.4000	XLON	1150211500009867-E0dvgx4DPVbe20190508
J.P. Morgan Securities plc	08-May-2019 08:50:05	980	691.2000	XLON	1150211500009864-E0dvgx4DPVdl20190508
J.P. Morgan Securities plc	08-May-2019 08:50:05	230	691.2000	XLON	0150201500009860-E0dvgx4DPVdG20190508
J.P. Morgan Securities plc	08-May-2019 08:51:01	501	690.8000	XLON	0150201500009987-E0dvgx4DPWQd20190508

J.P. Morgan Securities plc	08-May-2019 08:51:01	1000	690.8000	XLON	0150201500009987-E0dvgx4DPWQZ20190508
J.P. Morgan Securities plc	08-May-2019 08:51:01	400	690.8000	XLON	0150201500009987-E0dvgx4DPWQb20190508
J.P. Morgan Securities plc	08-May-2019 08:51:58	144	690.6000	XLON	1150211500009981-E0dvgx4DPX5f20190508
J.P. Morgan Securities plc	08-May-2019 08:51:58	1250	690.6000	XLON	1150211500009981-E0dvgx4DPX5U20190508
J.P. Morgan Securities plc	08-May-2019 08:52:02	288	690.4000	XLON	0150201500009988-E0dvgx4DPXAh20190508
J.P. Morgan Securities plc	08-May-2019 08:52:02	891	690.4000	XLON	0150201500009988-E0dvgx4DPXAJ20190508
J.P. Morgan Securities plc	08-May-2019 08:52:52	677	691.0000	XLON	01502015000010252-E0dvgx4DPXqz20190508
J.P. Morgan Securities plc	08-May-2019 08:52:52	1427	691.0000	XLON	11502115000010221-E0dvgx4DPXqZ20190508
J.P. Morgan Securities plc	08-May-2019 08:52:52	74	691.0000	XLON	11502115000010221-E0dvgx4DPXqb20190508
J.P. Morgan Securities plc	08-May-2019 08:52:52	21	691.0000	XLON	01502015000010252-E0dvgx4DPXqx20190508
J.P. Morgan Securities plc	08-May-2019 08:53:01	650	691.2000	XLON	11502115000010244-E0dvgx4DPXzM20190508
J.P. Morgan Securities plc	08-May-2019 08:53:05	48	691.2000	XLON	11502115000010244-E0dvgx4DPY4o20190508
J.P. Morgan Securities plc	08-May-2019 08:54:15	1079	691.4000	XLON	11502115000010452-E0dvgx4DPZ1M20190508
J.P. Morgan Securities plc	08-May-2019 08:54:41	1235	692.0000	XLON	01502015000010500-E0dvgx4DPZRB20190508
J.P. Morgan Securities plc	08-May-2019 08:54:51	1179	691.6000	XLON	11502115000010463-E0dvgx4DPZel20190508
J.P. Morgan Securities plc	08-May-2019 08:55:39	129	691.6000	XLON	11502115000010667-E0dvgx4DPabM20190508
J.P. Morgan Securities plc	08-May-2019 08:55:39	316	691.6000	XLON	11502115000010667-E0dvgx4DPabK20190508
J.P. Morgan Securities plc	08-May-2019 08:55:39	400	691.6000	XLON	11502115000010667-E0dvgx4DPabO20190508
J.P. Morgan Securities plc	08-May-2019 08:55:40	184	691.2000	XLON	01502015000010657-E0dvgx4DPadV20190508
J.P. Morgan Securities plc	08-May-2019 08:55:40	500	691.2000	XLON	01502015000010657-E0dvgx4DPadX20190508
J.P. Morgan Securities plc	08-May-2019 08:56:04	3	691.4000	XLON	11502115000010715-E0dvgx4DPaw220190508
J.P. Morgan Securities plc	08-May-2019 08:56:15	1183	691.8000	XLON	01502015000010747-E0dvgx4DPbCe20190508
J.P. Morgan Securities plc	08-May-2019 08:56:25	813	691.8000	XLON	11502115000010791-E0dvgx4DPbOI20190508
J.P. Morgan Securities plc	08-May-2019 08:56:29	100	691.8000	XLON	11502115000010800-E0dvgx4DPbPf20190508
J.P. Morgan Securities plc	08-May-2019 08:56:29	127	691.8000	XLON	11502115000010800-E0dvgx4DPbPd20190508
J.P. Morgan Securities plc	08-May-2019 08:56:29	1144	691.8000	XLON	11502115000010800-E0dvgx4DPbPh20190508
J.P. Morgan Securities plc	08-May-2019 08:57:00	1395	691.4000	XLON	11502115000010715-E0dvgx4DPbj220190508
J.P. Morgan Securities plc	08-May-2019 08:57:41	765	691.4000	XLON	01502015000010962-E0dvgx4DPcIV20190508
J.P. Morgan Securities plc	08-May-2019 08:57:41	759	691.6000	XLON	11502115000010981-E0dvgx4DPcHu20190508
J.P. Morgan Securities plc	08-May-2019 08:57:41	201	691.4000	XLON	01502015000010962-E0dvgx4DPcIY20190508
J.P. Morgan Securities plc	08-May-2019 08:58:56	815	692.4000	XLON	11502115000011177-E0dvgx4DPdBh20190508
J.P. Morgan Securities plc	08-May-2019 08:59:16	516	692.6000	XLON	01502015000011218-E0dvgx4DPdVI20190508
J.P. Morgan Securities plc	08-May-2019 08:59:16	300	692.6000	XLON	01502015000011218-E0dvgx4DPdVG20190508
J.P. Morgan Securities plc	08-May-2019 09:00:14	693	693.4000	XLON	01502015000011464-E0dvgx4DPeY820190508
J.P. Morgan Securities plc	08-May-2019 09:00:14	706	693.4000	XLON	11502115000011488-E0dvgx4DPeY520190508
J.P. Morgan Securities plc	08-May-2019 09:00:15	1048	693.4000	XLON	11502115000011493-E0dvgx4DPeal20190508
J.P. Morgan Securities plc	08-May-2019 09:00:35	814	692.8000	XLON	11502115000011572-E0dvgx4DPets20190508
J.P. Morgan Securities plc	08-May-2019 09:00:55	814	692.8000	XLON	01502015000011604-E0dvgx4DPfDG20190508
J.P. Morgan Securities plc	08-May-2019 09:01:12	699	692.6000	XLON	01502015000011649-E0dvgx4DPfRY20190508
J.P. Morgan Securities plc	08-May-2019 09:01:34	690	692.8000	XLON	11502115000011752-E0dvgx4DPfr820190508
J.P. Morgan Securities plc	08-May-2019 09:01:49	806	693.0000	XLON	01502015000011758-E0dvgx4DPg1E20190508
J.P. Morgan Securities plc	08-May-2019 09:02:35	729	694.0000	XLON	01502015000011871-E0dvgx4DPghR20190508
J.P. Morgan Securities plc	08-May-2019 09:02:35	811	694.0000	XLON	11502115000011895-E0dvgx4DPghJ20190508
J.P. Morgan Securities plc	08-May-2019 09:02:47	812	694.2000	XLON	11502115000011926-E0dvgx4DPgro20190508
J.P. Morgan Securities plc	08-May-2019 09:03:07	132	693.8000	XLON	11502115000011981-E0dvgx4DPH4120190508
J.P. Morgan Securities plc	08-May-2019 09:03:07	178	693.8000	XLON	11502115000011981-E0dvgx4DPH3z20190508
J.P. Morgan Securities plc	08-May-2019 09:03:07	500	693.8000	XLON	11502115000011981-E0dvgx4DPH3x20190508
J.P. Morgan Securities plc	08-May-2019 09:03:27	809	693.4000	XLON	01502015000012017-E0dvgx4DPHaD20190508
J.P. Morgan Securities plc	08-May-2019 09:04:24	890	693.6000	XLON	01502015000012159-E0dvgx4DPiO620190508
J.P. Morgan Securities plc	08-May-2019 09:04:24	400	693.6000	XLON	01502015000012159-E0dvgx4DPiOB20190508
J.P. Morgan Securities plc	08-May-2019 09:04:25	1054	693.6000	XLON	01502015000012229-E0dvgx4DPiQ920190508
J.P. Morgan Securities plc	08-May-2019 09:04:50	888	693.6000	XLON	01502015000012322-E0dvgx4DPims20190508
J.P. Morgan Securities plc	08-May-2019 09:05:07	242	693.8000	XLON	11502115000012426-E0dvgx4DPj3g20190508
J.P. Morgan Securities plc	08-May-2019 09:05:07	164	693.8000	XLON	11502115000012426-E0dvgx4DPj3k20190508
J.P. Morgan Securities plc	08-May-2019 09:05:07	400	693.8000	XLON	11502115000012426-E0dvgx4DPj3i20190508
J.P. Morgan Securities plc	08-May-2019 09:05:27	805	693.6000	XLON	11502115000012492-E0dvgx4DPjSK20190508
J.P. Morgan Securities plc	08-May-2019 09:05:47	806	693.6000	XLON	11502115000012547-E0dvgx4DPjk520190508
J.P. Morgan Securities plc	08-May-2019 09:06:07	805	693.6000	XLON	01502015000012548-E0dvgx4DPk5W20190508
J.P. Morgan Securities plc	08-May-2019 09:06:27	886	693.2000	XLON	01502015000012594-E0dvgx4DPkSc20190508
J.P. Morgan Securities plc	08-May-2019 09:07:35	1001	694.2000	XLON	11502115000012897-E0dvgx4DPiOh20190508
J.P. Morgan Securities plc	08-May-2019 09:07:35	1061	694.2000	XLON	11502115000012896-E0dvgx4DPiOf20190508
J.P. Morgan Securities plc	08-May-2019 09:07:49	458	694.0000	XLON	11502115000012935-E0dvgx4DPiAM20190508
J.P. Morgan Securities plc	08-May-2019 09:07:49	1292	694.0000	XLON	11502115000012931-E0dvgx4DPiAH20190508
J.P. Morgan Securities plc	08-May-2019 09:07:49	276	694.0000	XLON	11502115000012935-E0dvgx4DPiAJ20190508
J.P. Morgan Securities plc	08-May-2019 09:09:17	287	694.6000	XLON	01502015000013161-E0dvgx4DPmWV20190508
J.P. Morgan Securities plc	08-May-2019 09:09:17	262	694.6000	XLON	01502015000013161-E0dvgx4DPmWT20190508
J.P. Morgan Securities plc	08-May-2019 09:09:17	287	694.6000	XLON	01502015000013161-E0dvgx4DPmWX20190508
J.P. Morgan Securities plc	08-May-2019 09:09:17	400	694.6000	XLON	01502015000013161-E0dvgx4DPmWR20190508
J.P. Morgan Securities plc	08-May-2019 09:09:18	184	694.6000	XLON	11502115000013208-E0dvgx4DPmYO20190508
J.P. Morgan Securities plc	08-May-2019 09:09:18	400	694.6000	XLON	11502115000013208-E0dvgx4DPmYM20190508
J.P. Morgan Securities plc	08-May-2019 09:09:20	228	694.6000	XLON	11502115000013210-E0dvgx4DPmae20190508
J.P. Morgan Securities plc	08-May-2019 09:09:20	674	694.6000	XLON	11502115000013210-E0dvgx4DPmag20190508
J.P. Morgan Securities plc	08-May-2019 09:10:11	720	694.8000	XLON	01502015000013341-E0dvgx4DPn8a20190508
J.P. Morgan Securities plc	08-May-2019 09:10:11	798	694.8000	XLON	11502115000013383-E0dvgx4DPn8U20190508
J.P. Morgan Securities plc	08-May-2019 09:10:17	796	694.4000	XLON	11502115000013415-E0dvgx4DPnDi20190508
J.P. Morgan Securities plc	08-May-2019 09:10:44	238	694.4000	XLON	01502015000013447-E0dvgx4DPnQE20190508
J.P. Morgan Securities plc	08-May-2019 09:10:44	467	694.4000	XLON	01502015000013447-E0dvgx4DPnQG20190508
J.P. Morgan Securities plc	08-May-2019 09:10:44	92	694.4000	XLON	01502015000013447-E0dvgx4DPnQI20190508
J.P. Morgan Securities plc	08-May-2019 09:11:42	1073	694.8000	XLON	01502015000013638-E0dvgx4DPo2720190508

J.P. Morgan Securities plc	08-May-2019 09:11:42	716	694.8000	XLON	11502115000013666-E0dvgx4DPo1Y20190508
J.P. Morgan Securities plc	08-May-2019 09:11:42	797	694.8000	XLON	01502015000013637-E0dvgx4DPo1T20190508
J.P. Morgan Securities plc	08-May-2019 09:13:38	795	695.8000	XLON	01502015000013851-E0dvgx4DPpXg20190508
J.P. Morgan Securities plc	08-May-2019 09:13:38	714	695.8000	XLON	11502115000013876-E0dvgx4DPpXi20190508
J.P. Morgan Securities plc	08-May-2019 09:13:47	207	696.2000	XLON	11502115000013995-E0dvgx4DPpdf20190508
J.P. Morgan Securities plc	08-May-2019 09:13:47	1694	696.2000	XLON	11502115000013995-E0dvgx4DPpdb20190508
J.P. Morgan Securities plc	08-May-2019 09:14:22	711	696.6000	XLON	01502015000014031-E0dvgx4DPq9c20190508
J.P. Morgan Securities plc	08-May-2019 09:14:22	1018	696.6000	XLON	01502015000014050-E0dvgx4DPq9k20190508
J.P. Morgan Securities plc	08-May-2019 09:14:23	1241	696.8000	XLON	01502015000014053-E0dvgx4DPqC420190508
J.P. Morgan Securities plc	08-May-2019 09:14:43	790	696.4000	XLON	01502015000014098-E0dvgx4DPqRf20190508
J.P. Morgan Securities plc	08-May-2019 09:15:03	790	696.6000	XLON	11502115000014210-E0dvgx4DPqvU20190508
J.P. Morgan Securities plc	08-May-2019 09:15:23	257	696.8000	XLON	01502015000014247-E0dvgx4DPpRD20190508
J.P. Morgan Securities plc	08-May-2019 09:15:23	531	696.8000	XLON	01502015000014247-E0dvgx4DPpRF20190508
J.P. Morgan Securities plc	08-May-2019 09:15:43	499	696.8000	XLON	01502015000014290-E0dvgx4DPpK420190508
J.P. Morgan Securities plc	08-May-2019 09:15:43	152	696.8000	XLON	01502015000014290-E0dvgx4DPpK620190508
J.P. Morgan Securities plc	08-May-2019 09:15:43	137	696.8000	XLON	01502015000014290-E0dvgx4DPpK220190508
J.P. Morgan Securities plc	08-May-2019 09:16:03	789	697.0000	XLON	11502115000014379-E0dvgx4DPs0O20190508
J.P. Morgan Securities plc	08-May-2019 09:16:23	759	697.0000	XLON	01502015000014397-E0dvgx4DPsRY20190508
J.P. Morgan Securities plc	08-May-2019 09:16:25	27	697.0000	XLON	01502015000014397-E0dvgx4DPsST20190508
J.P. Morgan Securities plc	08-May-2019 09:16:43	787	697.0000	XLON	01502015000014427-E0dvgx4DPsnp20190508
J.P. Morgan Securities plc	08-May-2019 09:17:13	786	697.8000	XLON	11502115000014562-E0dvgx4DPtON20190508
J.P. Morgan Securities plc	08-May-2019 09:17:36	354	698.4000	XLON	01502015000014586-E0dvgx4DPtgA20190508
J.P. Morgan Securities plc	08-May-2019 09:17:36	431	698.4000	XLON	01502015000014586-E0dvgx4DPtgE20190508
J.P. Morgan Securities plc	08-May-2019 09:17:43	763	698.4000	XLON	11502115000014647-E0dvgx4DPtlf20190508
J.P. Morgan Securities plc	08-May-2019 09:17:43	22	698.4000	XLON	11502115000014647-E0dvgx4DPtli20190508
J.P. Morgan Securities plc	08-May-2019 09:18:03	785	697.8000	XLON	11502115000014704-E0dvgx4DPuRM20190508
J.P. Morgan Securities plc	08-May-2019 09:18:30	783	697.8000	XLON	01502015000014726-E0dvgx4DPuwV20190508
J.P. Morgan Securities plc	08-May-2019 09:18:43	783	697.6000	XLON	01502015000014758-E0dvgx4DPv3z20190508
J.P. Morgan Securities plc	08-May-2019 09:19:04	173	697.2000	XLON	11502115000014825-E0dvgx4DPvKA20190508
J.P. Morgan Securities plc	08-May-2019 09:19:04	1096	697.4000	XLON	01502015000014802-E0dvgx4DPvJu20190508
J.P. Morgan Securities plc	08-May-2019 09:19:04	1018	697.6000	XLON	11502115000014827-E0dvgx4DPvJf20190508
J.P. Morgan Securities plc	08-May-2019 09:19:11	923	697.2000	XLON	11502115000014825-E0dvgx4DPvQX20190508
J.P. Morgan Securities plc	08-May-2019 09:20:32	1404	696.6000	XLON	11502115000015093-E0dvgx4DPwa820190508
J.P. Morgan Securities plc	08-May-2019 09:21:31	781	697.4000	XLON	11502115000015203-E0dvgx4DPxCs20190508
J.P. Morgan Securities plc	08-May-2019 09:21:31	886	697.4000	XLON	11502115000015203-E0dvgx4DPxCu20190508
J.P. Morgan Securities plc	08-May-2019 09:21:31	1445	697.4000	XLON	01502015000015188-E0dvgx4DPxCy20190508
J.P. Morgan Securities plc	08-May-2019 09:21:31	1554	697.4000	XLON	11502115000015206-E0dvgx4DPxCw20190508
J.P. Morgan Securities plc	08-May-2019 09:21:50	1012	697.0000	XLON	11502115000015225-E0dvgx4DPxVe20190508
J.P. Morgan Securities plc	08-May-2019 09:21:50	437	697.0000	XLON	11502115000015225-E0dvgx4DPxVg20190508
J.P. Morgan Securities plc	08-May-2019 09:23:41	1594	696.4000	XLON	11502115000015445-E0dvgx4DPzCe20190508
J.P. Morgan Securities plc	08-May-2019 09:23:41	1049	696.4000	XLON	11502115000015459-E0dvgx4DPzCg20190508
J.P. Morgan Securities plc	08-May-2019 09:24:50	938	696.2000	XLON	11502115000015587-E0dvgx4DPzu720190508
J.P. Morgan Securities plc	08-May-2019 09:24:50	112	696.2000	XLON	11502115000015587-E0dvgx4DPzu920190508
J.P. Morgan Securities plc	08-May-2019 09:25:15	1060	696.4000	XLON	11502115000015638-E0dvgx4DQ0CX20190508
J.P. Morgan Securities plc	08-May-2019 09:25:42	955	696.4000	XLON	11502115000015691-E0dvgx4DQ0ez20190508
J.P. Morgan Securities plc	08-May-2019 09:26:01	743	696.4000	XLON	01502015000015720-E0dvgx4DQ0wU20190508
J.P. Morgan Securities plc	08-May-2019 09:26:01	85	696.4000	XLON	01502015000015720-E0dvgx4DQ0wW20190508
J.P. Morgan Securities plc	08-May-2019 09:26:24	1194	696.2000	XLON	01502015000015671-E0dvgx4DQ1Ee20190508
J.P. Morgan Securities plc	08-May-2019 09:27:04	1221	696.0000	XLON	11502115000016000-E0dvgx4DQ1mB20190508
J.P. Morgan Securities plc	08-May-2019 09:27:04	948	696.0000	XLON	11502115000015989-E0dvgx4DQ1m720190508
J.P. Morgan Securities plc	08-May-2019 09:27:04	29	696.0000	XLON	01502015000015980-E0dvgx4DQ1mD20190508
J.P. Morgan Securities plc	08-May-2019 09:27:04	1080	696.0000	XLON	01502015000015961-E0dvgx4DQ1m920190508
J.P. Morgan Securities plc	08-May-2019 09:28:25	264	696.0000	XLON	01502015000016222-E0dvgx4DQ2mA20190508
J.P. Morgan Securities plc	08-May-2019 09:28:25	348	696.0000	XLON	01502015000016222-E0dvgx4DQ2mC20190508
J.P. Morgan Securities plc	08-May-2019 09:28:25	195	696.0000	XLON	01502015000016222-E0dvgx4DQ2m820190508
J.P. Morgan Securities plc	08-May-2019 09:28:50	363	696.2000	XLON	01502015000016282-E0dvgx4DQ2yQ20190508
J.P. Morgan Securities plc	08-May-2019 09:28:50	24	696.2000	XLON	01502015000016282-E0dvgx4DQ2yS20190508
J.P. Morgan Securities plc	08-May-2019 09:28:50	776	696.2000	XLON	01502015000016282-E0dvgx4DQ2yU20190508
J.P. Morgan Securities plc	08-May-2019 09:28:54	430	696.0000	XLON	11502115000016318-E0dvgx4DQ30K20190508
J.P. Morgan Securities plc	08-May-2019 09:28:54	981	696.0000	XLON	11502115000016316-E0dvgx4DQ30I20190508
J.P. Morgan Securities plc	08-May-2019 09:28:54	893	696.0000	XLON	11502115000016318-E0dvgx4DQ30M20190508
J.P. Morgan Securities plc	08-May-2019 09:28:54	84	696.0000	XLON	01502015000016280-E0dvgx4DQ30O20190508
J.P. Morgan Securities plc	08-May-2019 09:30:19	1053	694.8000	XLON	01502015000016572-E0dvgx4DQ4Wi20190508
J.P. Morgan Securities plc	08-May-2019 09:30:46	848	694.8000	XLON	01502015000016639-E0dvgx4DQ4p920190508
J.P. Morgan Securities plc	08-May-2019 09:30:46	175	694.8000	XLON	01502015000016639-E0dvgx4DQ4p720190508
J.P. Morgan Securities plc	08-May-2019 09:31:13	1093	695.0000	XLON	11502115000016735-E0dvgx4DQ56S20190508
J.P. Morgan Securities plc	08-May-2019 09:31:13	16	695.0000	XLON	11502115000016735-E0dvgx4DQ56U20190508
J.P. Morgan Securities plc	08-May-2019 09:31:13	1117	694.8000	XLON	01502015000016679-E0dvgx4DQ5B520190508
J.P. Morgan Securities plc	08-May-2019 09:31:15	148	694.6000	XLON	11502115000016605-E0dvgx4DQ5G120190508
J.P. Morgan Securities plc	08-May-2019 09:31:15	743	694.6000	XLON	11502115000016605-E0dvgx4DQ5G320190508
J.P. Morgan Securities plc	08-May-2019 09:32:41	1051	694.6000	XLON	11502115000016947-E0dvgx4DQ64i20190508
J.P. Morgan Securities plc	08-May-2019 09:32:41	73	694.6000	XLON	11502115000016947-E0dvgx4DQ64k20190508
J.P. Morgan Securities plc	08-May-2019 09:32:42	873	694.4000	XLON	01502015000016889-E0dvgx4DQ68020190508
J.P. Morgan Securities plc	08-May-2019 09:32:42	342	694.4000	XLON	11502115000016932-E0dvgx4DQ68220190508
J.P. Morgan Securities plc	08-May-2019 09:32:42	784	694.4000	XLON	11502115000016942-E0dvgx4DQ68420190508
J.P. Morgan Securities plc	08-May-2019 09:32:42	235	694.4000	XLON	01502015000016906-E0dvgx4DQ68820190508
J.P. Morgan Securities plc	08-May-2019 09:32:42	257	694.4000	XLON	11502115000016942-E0dvgx4DQ68620190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	1462	694.6000	XLON	01502015000017243-E0dvgx4DQ8Bq20190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	354	694.6000	XLON	01502015000017256-E0dvgx4DQ8By20190508

J.P. Morgan Securities plc	08-May-2019 09:35:22	1063	694.6000	XLON	11502115000017321-E0dvgx4DQ8C520190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	1009	694.6000	XLON	01502015000017247-E0dvgx4DQ8Bu20190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	454	694.6000	XLON	01502015000017235-E0dvgx4DQ8Bo20190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	256	694.6000	XLON	01502015000017235-E0dvgx4DQ8Bj20190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	719	694.6000	XLON	11502115000017297-E0dvgx4DQ8Bs20190508
J.P. Morgan Securities plc	08-May-2019 09:35:22	299	694.6000	XLON	11502115000017302-E0dvgx4DQ8Bw20190508
J.P. Morgan Securities plc	08-May-2019 09:36:12	658	694.2000	XLON	01502015000017449-E0dvgx4DQ8rS20190508
J.P. Morgan Securities plc	08-May-2019 09:36:23	38	694.2000	XLON	01502015000017449-E0dvgx4DQ8vC20190508
J.P. Morgan Securities plc	08-May-2019 09:36:28	867	694.4000	XLON	11502115000017542-E0dvgx4DQ91K20190508
J.P. Morgan Securities plc	08-May-2019 09:36:28	343	694.4000	XLON	11502115000017542-E0dvgx4DQ91M20190508
J.P. Morgan Securities plc	08-May-2019 09:36:54	1450	694.6000	XLON	11502115000017607-E0dvgx4DQ9Kc20190508
J.P. Morgan Securities plc	08-May-2019 09:37:03	524	694.4000	XLON	11502115000017569-E0dvgx4DQ9Q020190508
J.P. Morgan Securities plc	08-May-2019 09:37:03	828	694.4000	XLON	11502115000017569-E0dvgx4DQ9Pp20190508
J.P. Morgan Securities plc	08-May-2019 09:37:47	1683	694.6000	XLON	11502115000017712-E0dvgx4DQA0S20190508
J.P. Morgan Securities plc	08-May-2019 09:37:47	39	694.6000	XLON	11502115000017712-E0dvgx4DQA0U20190508
J.P. Morgan Securities plc	08-May-2019 09:38:56	1	694.4000	XLON	01502015000017790-E0dvgx4DQAZ220190508
J.P. Morgan Securities plc	08-May-2019 09:38:56	758	694.4000	XLON	01502015000017790-E0dvgx4DQAYz20190508
J.P. Morgan Securities plc	08-May-2019 09:39:42	715	693.6000	XLON	01502015000017916-E0dvgx4DQBIM20190508
J.P. Morgan Securities plc	08-May-2019 09:39:42	528	693.6000	XLON	01502015000017916-E0dvgx4DQBIO20190508
J.P. Morgan Securities plc	08-May-2019 09:39:42	483	693.6000	XLON	01502015000017916-E0dvgx4DQBIK20190508
J.P. Morgan Securities plc	08-May-2019 09:39:46	1153	693.4000	XLON	01502015000017824-E0dvgx4DQBNO20190508
J.P. Morgan Securities plc	08-May-2019 09:40:39	608	693.2000	XLON	11502115000017873-E0dvgx4DQBve20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	1355	694.2000	XLON	01502015000018289-E0dvgx4DQDKJ20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	481	694.2000	XLON	01502015000018306-E0dvgx4DQDKN20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	1305	694.2000	XLON	01502015000018286-E0dvgx4DQDKH20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	267	694.2000	XLON	01502015000018306-E0dvgx4DQDKZ20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	823	694.2000	XLON	11502115000018368-E0dvgx4DQDKL20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	719	694.2000	XLON	11502115000018358-E0dvgx4DQDKF20190508
J.P. Morgan Securities plc	08-May-2019 09:42:44	956	694.2000	XLON	01502015000018314-E0dvgx4DQDKb20190508
J.P. Morgan Securities plc	08-May-2019 09:44:03	714	694.0000	XLON	01502015000018465-E0dvgx4DQEDn20190508
J.P. Morgan Securities plc	08-May-2019 09:44:22	147	694.0000	XLON	01502015000018504-E0dvgx4DQEMW20190508
J.P. Morgan Securities plc	08-May-2019 09:44:22	927	694.0000	XLON	01502015000018504-E0dvgx4DQEMU20190508
J.P. Morgan Securities plc	08-May-2019 09:44:51	301	693.8000	XLON	01502015000018559-E0dvgx4DQEaq20190508
J.P. Morgan Securities plc	08-May-2019 09:44:51	94	693.8000	XLON	01502015000018559-E0dvgx4DQEas20190508
J.P. Morgan Securities plc	08-May-2019 09:44:51	600	693.8000	XLON	01502015000018559-E0dvgx4DQEao20190508
J.P. Morgan Securities plc	08-May-2019 09:45:02	995	693.6000	XLON	11502115000018642-E0dvgx4DQEII20190508
J.P. Morgan Securities plc	08-May-2019 09:45:08	253	693.4000	XLON	01502015000018588-E0dvgx4DQErz20190508
J.P. Morgan Securities plc	08-May-2019 09:45:57	551	693.2000	XLON	11502115000018774-E0dvgx4DQFUV20190508
J.P. Morgan Securities plc	08-May-2019 09:45:57	971	693.2000	XLON	01502015000018683-E0dvgx4DQFUN20190508
J.P. Morgan Securities plc	08-May-2019 09:45:57	629	693.2000	XLON	11502115000018774-E0dvgx4DQFUP20190508
J.P. Morgan Securities plc	08-May-2019 09:45:57	1053	693.2000	XLON	01502015000018692-E0dvgx4DQFUX20190508
J.P. Morgan Securities plc	08-May-2019 09:46:06	220	692.8000	XLON	01502015000018751-E0dvgx4DQGZU20190508
J.P. Morgan Securities plc	08-May-2019 09:46:06	1000	692.8000	XLON	01502015000018751-E0dvgx4DQGZS20190508
J.P. Morgan Securities plc	08-May-2019 09:46:26	139	693.2000	XLON	11502115000018870-E0dvgx4DQHCq20190508
J.P. Morgan Securities plc	08-May-2019 09:46:29	600	693.2000	XLON	11502115000018870-E0dvgx4DQHhb20190508
J.P. Morgan Securities plc	08-May-2019 09:46:54	759	693.4000	XLON	01502015000018814-E0dvgx4DQHad20190508
J.P. Morgan Securities plc	08-May-2019 09:47:12	1568	692.8000	XLON	01502015000018837-E0dvgx4DQHhN20190508
J.P. Morgan Securities plc	08-May-2019 09:47:13	1680	692.6000	XLON	11502115000018929-E0dvgx4DQIj20190508
J.P. Morgan Securities plc	08-May-2019 09:47:57	1687	691.6000	XLON	01502015000018938-E0dvgx4DQIya20190508
J.P. Morgan Securities plc	08-May-2019 09:48:25	1687	691.4000	XLON	11502115000019036-E0dvgx4DQJik20190508
J.P. Morgan Securities plc	08-May-2019 09:48:36	1042	691.6000	XLON	11502115000019158-E0dvgx4DQJy920190508
J.P. Morgan Securities plc	08-May-2019 09:52:03	618	692.8000	XLON	01502015000019558-E0dvgx4DQNP520190508
J.P. Morgan Securities plc	08-May-2019 09:52:03	145	692.8000	XLON	01502015000019558-E0dvgx4DQNP320190508
J.P. Morgan Securities plc	08-May-2019 09:52:08	317	692.6000	XLON	11502115000019635-E0dvgx4DQNX920190508
J.P. Morgan Securities plc	08-May-2019 09:52:08	675	692.6000	XLON	11502115000019635-E0dvgx4DQNX420190508
J.P. Morgan Securities plc	08-May-2019 09:52:18	916	692.4000	XLON	01502015000019559-E0dvgx4DQNgH20190508
J.P. Morgan Securities plc	08-May-2019 09:53:17	276	692.2000	XLON	11502115000019811-E0dvgx4DQOEE20190508
J.P. Morgan Securities plc	08-May-2019 09:53:17	400	692.2000	XLON	11502115000019811-E0dvgx4DQOEG20190508
J.P. Morgan Securities plc	08-May-2019 09:53:17	179	692.2000	XLON	11502115000019811-E0dvgx4DQOEI20190508
J.P. Morgan Securities plc	08-May-2019 09:53:32	839	692.2000	XLON	11502115000019825-E0dvgx4DQOQe20190508
J.P. Morgan Securities plc	08-May-2019 09:54:04	940	692.2000	XLON	11502115000019913-E0dvgx4DQOnR20190508
J.P. Morgan Securities plc	08-May-2019 09:54:30	523	692.0000	XLON	11502115000019954-E0dvgx4DQP7u20190508
J.P. Morgan Securities plc	08-May-2019 09:54:30	260	692.0000	XLON	11502115000019954-E0dvgx4DQP7w20190508
J.P. Morgan Securities plc	08-May-2019 09:54:52	347	692.0000	XLON	11502115000019993-E0dvgx4DQPSZ20190508
J.P. Morgan Securities plc	08-May-2019 09:54:52	609	692.0000	XLON	11502115000019993-E0dvgx4DQPSX20190508
J.P. Morgan Securities plc	08-May-2019 09:55:18	378	692.0000	XLON	01502015000019971-E0dvgx4DQPrq20190508
J.P. Morgan Securities plc	08-May-2019 09:55:18	388	692.0000	XLON	01502015000019971-E0dvgx4DQPrm20190508
J.P. Morgan Securities plc	08-May-2019 09:55:18	400	692.0000	XLON	01502015000019971-E0dvgx4DQPro20190508
J.P. Morgan Securities plc	08-May-2019 09:56:15	1351	693.0000	XLON	11502115000020169-E0dvgx4DQQcA20190508
J.P. Morgan Securities plc	08-May-2019 09:56:26	999	692.8000	XLON	11502115000020137-E0dvgx4DQQgE20190508
J.P. Morgan Securities plc	08-May-2019 09:56:26	1627	692.8000	XLON	11502115000020168-E0dvgx4DQQgG20190508
J.P. Morgan Securities plc	08-May-2019 09:58:32	443	693.2000	XLON	11502115000020543-E0dvgx4DQSIC20190508
J.P. Morgan Securities plc	08-May-2019 09:58:32	292	693.2000	XLON	11502115000020543-E0dvgx4DQSIE20190508
J.P. Morgan Securities plc	08-May-2019 09:58:32	865	693.2000	XLON	01502015000020445-E0dvgx4DQSIA20190508
J.P. Morgan Securities plc	08-May-2019 09:58:33	340	693.0000	XLON	01502015000020463-E0dvgx4DQSJy20190508
J.P. Morgan Securities plc	08-May-2019 09:58:37	124	692.8000	XLON	01502015000020485-E0dvgx4DQSPA20190508
J.P. Morgan Securities plc	08-May-2019 09:58:49	677	692.8000	XLON	01502015000020498-E0dvgx4DQSYQ20190508
J.P. Morgan Securities plc	08-May-2019 09:58:49	111	692.8000	XLON	01502015000020498-E0dvgx4DQSYS20190508
J.P. Morgan Securities plc	08-May-2019 09:59:11	787	693.0000	XLON	01502015000020579-E0dvgx4DQSS520190508

J.P. Morgan Securities plc	08-May-2019 09:59:27	785	692.8000	XLON	11502115000020718-E0dvgx4DQT6C20190508
J.P. Morgan Securities plc	08-May-2019 09:59:27	118	692.8000	XLON	01502015000020634-E0dvgx4DQT6E20190508
J.P. Morgan Securities plc	08-May-2019 10:00:07	774	692.6000	XLON	01502015000020691-E0dvgx4DQTNm20190508
J.P. Morgan Securities plc	08-May-2019 10:00:34	583	692.6000	XLON	11502115000020872-E0dvgx4DQUJGQ20190508
J.P. Morgan Securities plc	08-May-2019 10:00:34	712	692.6000	XLON	01502015000020841-E0dvgx4DQUJGU20190508
J.P. Morgan Securities plc	08-May-2019 10:00:34	202	692.6000	XLON	11502115000020872-E0dvgx4DQUJGI20190508
J.P. Morgan Securities plc	08-May-2019 10:00:52	533	692.2000	XLON	11502115000020997-E0dvgx4DQUmh20190508
J.P. Morgan Securities plc	08-May-2019 10:00:52	250	692.2000	XLON	11502115000020997-E0dvgx4DQUmf20190508
J.P. Morgan Securities plc	08-May-2019 10:01:09	821	692.0000	XLON	11502115000021009-E0dvgx4DQV6q20190508
J.P. Morgan Securities plc	08-May-2019 10:01:09	419	692.0000	XLON	11502115000021009-E0dvgx4DQV6o20190508
J.P. Morgan Securities plc	08-May-2019 10:01:09	1259	691.8000	XLON	01502015000020928-E0dvgx4DQV8U20190508
J.P. Morgan Securities plc	08-May-2019 10:02:24	782	691.2000	XLON	11502115000021212-E0dvgx4DQW6320190508
J.P. Morgan Securities plc	08-May-2019 10:02:24	216	691.2000	XLON	11502115000021212-E0dvgx4DQW6520190508
J.P. Morgan Securities plc	08-May-2019 10:02:32	845	691.0000	XLON	01502015000021127-E0dvgx4DQWA320190508
J.P. Morgan Securities plc	08-May-2019 10:02:41	954	690.6000	XLON	01502015000021108-E0dvgx4DQWS320190508
J.P. Morgan Securities plc	08-May-2019 10:03:46	873	690.8000	XLON	11502115000021416-E0dvgx4DQXUw20190508
J.P. Morgan Securities plc	08-May-2019 10:03:59	767	690.6000	XLON	11502115000021408-E0dvgx4DQXfB20190508
J.P. Morgan Securities plc	08-May-2019 10:03:59	155	690.6000	XLON	11502115000021414-E0dvgx4DQXfD20190508
J.P. Morgan Securities plc	08-May-2019 10:04:02	997	690.4000	XLON	01502015000021302-E0dvgx4DQXhd20190508
J.P. Morgan Securities plc	08-May-2019 10:05:02	999	689.0000	XLON	01502015000021469-E0dvgx4DQYal20190508
J.P. Morgan Securities plc	08-May-2019 10:05:02	761	689.0000	XLON	11502115000021580-E0dvgx4DQYau20190508
J.P. Morgan Securities plc	08-May-2019 10:05:02	66	689.0000	XLON	01502015000021469-E0dvgx4DQYas20190508
J.P. Morgan Securities plc	08-May-2019 10:05:07	1142	688.8000	XLON	01502015000021470-E0dvgx4DQYfg20190508
J.P. Morgan Securities plc	08-May-2019 10:06:24	1337	689.2000	XLON	01502015000021621-E0dvgx4DQZZC20190508
J.P. Morgan Securities plc	08-May-2019 10:06:50	2	688.8000	XLON	11502115000021704-E0dvgx4DQZrR20190508
J.P. Morgan Securities plc	08-May-2019 10:06:50	1050	688.8000	XLON	11502115000021704-E0dvgx4DQZrO20190508
J.P. Morgan Securities plc	08-May-2019 10:06:57	474	688.6000	XLON	01502015000021588-E0dvgx4DQZvM20190508
J.P. Morgan Securities plc	08-May-2019 10:06:57	578	688.6000	XLON	01502015000021588-E0dvgx4DQZvK20190508
J.P. Morgan Securities plc	08-May-2019 10:08:05	321	689.0000	XLON	01502015000021833-E0dvgx4DQatI20190508
J.P. Morgan Securities plc	08-May-2019 10:08:14	919	689.2000	XLON	01502015000021840-E0dvgx4DQb1j20190508
J.P. Morgan Securities plc	08-May-2019 10:08:40	614	689.4000	XLON	01502015000021879-E0dvgx4DQbDI20190508
J.P. Morgan Securities plc	08-May-2019 10:08:40	141	689.4000	XLON	01502015000021879-E0dvgx4DQbDj20190508
J.P. Morgan Securities plc	08-May-2019 10:09:06	730	689.6000	XLON	11502115000022025-E0dvgx4DQbSx20190508
J.P. Morgan Securities plc	08-May-2019 10:09:06	1180	689.6000	XLON	01502015000021918-E0dvgx4DQbT120190508
J.P. Morgan Securities plc	08-May-2019 10:09:06	405	689.6000	XLON	11502115000022025-E0dvgx4DQbSz20190508
J.P. Morgan Securities plc	08-May-2019 10:09:06	210	689.4000	XLON	11502115000022023-E0dvgx4DQbTq20190508
J.P. Morgan Securities plc	08-May-2019 10:09:06	755	689.4000	XLON	01502015000021886-E0dvgx4DQbTo20190508
J.P. Morgan Securities plc	08-May-2019 10:10:59	760	689.0000	XLON	11502115000022171-E0dvgx4DQcal20190508
J.P. Morgan Securities plc	08-May-2019 10:10:59	694	689.0000	XLON	11502115000022193-E0dvgx4DQcan20190508
J.P. Morgan Securities plc	08-May-2019 10:11:25	436	688.8000	XLON	01502015000022140-E0dvgx4DQcoY20190508
J.P. Morgan Securities plc	08-May-2019 10:11:25	972	688.8000	XLON	01502015000022140-E0dvgx4DQcoW20190508
J.P. Morgan Securities plc	08-May-2019 10:11:25	1051	688.6000	XLON	01502015000022137-E0dvgx4DQcon20190508
J.P. Morgan Securities plc	08-May-2019 10:14:01	197	689.6000	XLON	11502115000022543-E0dvgx4DQeKb20190508
J.P. Morgan Securities plc	08-May-2019 10:14:54	715	690.2000	XLON	01502015000022483-E0dvgx4DQeH20190508
J.P. Morgan Securities plc	08-May-2019 10:14:54	938	690.2000	XLON	11502115000022591-E0dvgx4DQeN20190508
J.P. Morgan Securities plc	08-May-2019 10:14:54	916	690.2000	XLON	01502015000022521-E0dvgx4DQeR20190508
J.P. Morgan Securities plc	08-May-2019 10:14:54	841	690.2000	XLON	01502015000022496-E0dvgx4DQeL20190508
J.P. Morgan Securities plc	08-May-2019 10:15:15	2188	689.8000	XLON	11502115000022658-E0dvgx4DQezW20190508
J.P. Morgan Securities plc	08-May-2019 10:15:17	756	689.8000	XLON	11502115000022708-E0dvgx4DQf0X20190508
J.P. Morgan Securities plc	08-May-2019 10:15:44	512	690.0000	XLON	01502015000022643-E0dvgx4DQfCT20190508
J.P. Morgan Securities plc	08-May-2019 10:15:44	243	690.0000	XLON	01502015000022643-E0dvgx4DQfCR20190508
J.P. Morgan Securities plc	08-May-2019 10:16:03	754	690.0000	XLON	11502115000022782-E0dvgx4DQfQm20190508
J.P. Morgan Securities plc	08-May-2019 10:16:36	753	690.2000	XLON	11502115000022840-E0dvgx4DQfgt20190508
J.P. Morgan Securities plc	08-May-2019 10:16:45	754	690.2000	XLON	01502015000022758-E0dvgx4DQfIB20190508
J.P. Morgan Securities plc	08-May-2019 10:18:01	717	691.0000	XLON	11502115000022989-E0dvgx4DQgYg20190508
J.P. Morgan Securities plc	08-May-2019 10:18:01	173	691.0000	XLON	11502115000022988-E0dvgx4DQgYc20190508
J.P. Morgan Securities plc	08-May-2019 10:18:01	954	691.0000	XLON	11502115000022988-E0dvgx4DQgYX20190508
J.P. Morgan Securities plc	08-May-2019 10:18:01	752	691.0000	XLON	11502115000022987-E0dvgx4DQgYQ20190508
J.P. Morgan Securities plc	08-May-2019 10:18:23	131	691.0000	XLON	01502015000022962-E0dvgx4DQgtH20190508
J.P. Morgan Securities plc	08-May-2019 10:18:23	617	691.0000	XLON	01502015000022962-E0dvgx4DQgtE20190508
J.P. Morgan Securities plc	08-May-2019 10:18:45	249	691.2000	XLON	01502015000023011-E0dvgx4DQhTa20190508
J.P. Morgan Securities plc	08-May-2019 10:18:45	500	691.2000	XLON	01502015000023011-E0dvgx4DQhTY20190508
J.P. Morgan Securities plc	08-May-2019 10:19:07	740	691.2000	XLON	01502015000023044-E0dvgx4DQhjJ20190508
J.P. Morgan Securities plc	08-May-2019 10:19:07	10	691.2000	XLON	01502015000023044-E0dvgx4DQhJL20190508
J.P. Morgan Securities plc	08-May-2019 10:19:29	747	690.6000	XLON	01502015000023082-E0dvgx4DQhyK20190508
J.P. Morgan Securities plc	08-May-2019 10:19:30	1121	690.4000	XLON	11502115000023167-E0dvgx4DQhZD20190508
J.P. Morgan Securities plc	08-May-2019 10:20:50	249	691.0000	XLON	11502115000023329-E0dvgx4DQinO20190508
J.P. Morgan Securities plc	08-May-2019 10:21:02	300	691.0000	XLON	01502015000023251-E0dvgx4DQiuY20190508
J.P. Morgan Securities plc	08-May-2019 10:21:02	699	691.0000	XLON	11502115000023349-E0dvgx4DQiue20190508
J.P. Morgan Securities plc	08-May-2019 10:21:02	581	691.0000	XLON	01502015000023251-E0dvgx4DQiuc20190508
J.P. Morgan Securities plc	08-May-2019 10:21:30	778	691.0000	XLON	11502115000023383-E0dvgx4DQj3g20190508
J.P. Morgan Securities plc	08-May-2019 10:22:01	726	691.0000	XLON	11502115000023439-E0dvgx4DQjGV20190508
J.P. Morgan Securities plc	08-May-2019 10:22:01	912	691.0000	XLON	11502115000023472-E0dvgx4DQjGZ20190508
J.P. Morgan Securities plc	08-May-2019 10:22:01	692	691.0000	XLON	01502015000023357-E0dvgx4DQjGX20190508
J.P. Morgan Securities plc	08-May-2019 10:22:51	355	690.4000	XLON	11502115000023610-E0dvgx4DQk9320190508
J.P. Morgan Securities plc	08-May-2019 10:22:59	419	690.4000	XLON	11502115000023610-E0dvgx4DQkGc20190508
J.P. Morgan Securities plc	08-May-2019 10:23:14	248	690.4000	XLON	11502115000023638-E0dvgx4DQkQM20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	781	691.0000	XLON	01502015000023728-E0dvgx4DQlVK20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	1304	691.0000	XLON	11502115000023809-E0dvgx4DQlVM20190508

J.P. Morgan Securities plc	08-May-2019 10:25:09	866	691.0000	XLON	01502015000023787-E0dvgx4DQIVQ20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	919	691.0000	XLON	11502115000023877-E0dvgx4DQIVa20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	409	691.0000	XLON	01502015000023797-E0dvgx4DQIVU20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	1292	691.0000	XLON	11502115000023856-E0dvgx4DQIVS20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	449	691.0000	XLON	01502015000023797-E0dvgx4DQIVW20190508
J.P. Morgan Securities plc	08-May-2019 10:25:09	763	691.0000	XLON	01502015000023803-E0dvgx4DQIVY20190508
J.P. Morgan Securities plc	08-May-2019 10:26:50	817	690.8000	XLON	11502115000024061-E0dvgx4DQmkT20190508
J.P. Morgan Securities plc	08-May-2019 10:27:08	164	690.8000	XLON	01502015000024022-E0dvgx4DQn7a20190508
J.P. Morgan Securities plc	08-May-2019 10:27:41	322	690.8000	XLON	11502115000024136-E0dvgx4DQnVF20190508
J.P. Morgan Securities plc	08-May-2019 10:27:41	390	690.8000	XLON	11502115000024136-E0dvgx4DQnVB20190508
J.P. Morgan Securities plc	08-May-2019 10:27:41	848	690.8000	XLON	11502115000024133-E0dvgx4DQnV920190508
J.P. Morgan Securities plc	08-May-2019 10:28:21	766	691.2000	XLON	01502015000024129-E0dvgx4DQnw920190508
J.P. Morgan Securities plc	08-May-2019 10:28:21	697	691.2000	XLON	11502115000024206-E0dvgx4DQnwD20190508
J.P. Morgan Securities plc	08-May-2019 10:28:44	118	691.4000	XLON	11502115000024244-E0dvgx4DQoEc20190508
J.P. Morgan Securities plc	08-May-2019 10:29:07	697	691.6000	XLON	01502015000024207-E0dvgx4DQoV820190508
J.P. Morgan Securities plc	08-May-2019 10:29:07	645	691.6000	XLON	11502115000024248-E0dvgx4DQoV620190508
J.P. Morgan Securities plc	08-May-2019 10:29:43	762	691.6000	XLON	11502115000024310-E0dvgx4DQosl20190508
J.P. Morgan Securities plc	08-May-2019 10:30:05	761	691.6000	XLON	01502015000024283-E0dvgx4DQp3N20190508
J.P. Morgan Securities plc	08-May-2019 10:30:19	760	691.4000	XLON	01502015000024351-E0dvgx4DQpJr20190508
J.P. Morgan Securities plc	08-May-2019 10:30:37	835	691.0000	XLON	01502015000024392-E0dvgx4DQpTU20190508
J.P. Morgan Securities plc	08-May-2019 10:31:02	500	690.8000	XLON	01502015000024480-E0dvgx4DQpmO20190508
J.P. Morgan Securities plc	08-May-2019 10:31:02	567	690.8000	XLON	01502015000024480-E0dvgx4DQpmQ20190508
J.P. Morgan Securities plc	08-May-2019 10:31:02	59	690.8000	XLON	01502015000024480-E0dvgx4DQpmS20190508
J.P. Morgan Securities plc	08-May-2019 10:32:47	117	691.8000	XLON	01502015000024787-E0dvgx4DQqvo20190508
J.P. Morgan Securities plc	08-May-2019 10:32:47	400	691.8000	XLON	01502015000024787-E0dvgx4DQqvs20190508
J.P. Morgan Securities plc	08-May-2019 10:32:47	196	691.8000	XLON	01502015000024787-E0dvgx4DQqvq20190508
J.P. Morgan Securities plc	08-May-2019 10:32:47	669	691.8000	XLON	01502015000024787-E0dvgx4DQqvu20190508
J.P. Morgan Securities plc	08-May-2019 10:32:48	400	691.8000	XLON	01502015000024788-E0dvgx4DQqw520190508
J.P. Morgan Securities plc	08-May-2019 10:32:48	197	691.8000	XLON	01502015000024788-E0dvgx4DQqw720190508
J.P. Morgan Securities plc	08-May-2019 10:32:48	400	691.8000	XLON	01502015000024788-E0dvgx4DQqw920190508
J.P. Morgan Securities plc	08-May-2019 10:32:49	400	691.8000	XLON	01502015000024790-E0dvgx4DQqwR20190508
J.P. Morgan Securities plc	08-May-2019 10:32:49	197	691.8000	XLON	01502015000024790-E0dvgx4DQqwT20190508
J.P. Morgan Securities plc	08-May-2019 10:33:07	758	691.8000	XLON	01502015000024829-E0dvgx4DQr4u20190508
J.P. Morgan Securities plc	08-May-2019 10:33:30	980	691.4000	XLON	01502015000024890-E0dvgx4DQrGL20190508
J.P. Morgan Securities plc	08-May-2019 10:33:55	980	691.2000	XLON	11502115000024954-E0dvgx4DQrVn20190508
J.P. Morgan Securities plc	08-May-2019 10:34:30	215	691.4000	XLON	01502015000025009-E0dvgx4DQrqz20190508
J.P. Morgan Securities plc	08-May-2019 10:34:33	618	691.4000	XLON	01502015000025009-E0dvgx4DQrur20190508
J.P. Morgan Securities plc	08-May-2019 10:34:36	833	691.2000	XLON	11502115000025087-E0dvgx4DQs2020190508
J.P. Morgan Securities plc	08-May-2019 10:35:30	252	691.6000	XLON	01502015000025185-E0dvgx4DQsol20190508
J.P. Morgan Securities plc	08-May-2019 10:35:30	157	691.6000	XLON	01502015000025185-E0dvgx4DQsoj20190508
J.P. Morgan Securities plc	08-May-2019 10:35:39	934	691.6000	XLON	11502115000025294-E0dvgx4DQt2420190508
J.P. Morgan Securities plc	08-May-2019 10:36:05	748	691.6000	XLON	11502115000025352-E0dvgx4DQtJ220190508
J.P. Morgan Securities plc	08-May-2019 10:36:26	749	691.6000	XLON	11502115000025391-E0dvgx4DQtT320190508
J.P. Morgan Securities plc	08-May-2019 10:36:48	747	691.6000	XLON	11502115000025429-E0dvgx4DQtf320190508
J.P. Morgan Securities plc	08-May-2019 10:37:11	600	691.8000	XLON	01502015000025420-E0dvgx4DQtz720190508
J.P. Morgan Securities plc	08-May-2019 10:37:11	1	691.8000	XLON	01502015000025420-E0dvgx4DQtz520190508
J.P. Morgan Securities plc	08-May-2019 10:37:11	229	691.8000	XLON	01502015000025420-E0dvgx4DQtzB20190508
J.P. Morgan Securities plc	08-May-2019 10:37:11	217	691.8000	XLON	01502015000025420-E0dvgx4DQtz920190508
J.P. Morgan Securities plc	08-May-2019 10:37:13	972	691.6000	XLON	11502115000025490-E0dvgx4DQu1920190508
J.P. Morgan Securities plc	08-May-2019 10:38:17	2	690.8000	XLON	01502015000025595-E0dvgx4DQubn20190508
J.P. Morgan Securities plc	08-May-2019 10:38:17	688	690.8000	XLON	11502115000025666-E0dvgx4DQubl20190508
J.P. Morgan Securities plc	08-May-2019 10:38:17	418	690.8000	XLON	11502115000025666-E0dvgx4DQubj20190508
J.P. Morgan Securities plc	08-May-2019 10:38:18	332	690.8000	XLON	01502015000025596-E0dvgx4DQudi20190508
J.P. Morgan Securities plc	08-May-2019 10:38:18	915	690.8000	XLON	01502015000025595-E0dvgx4DQude20190508
J.P. Morgan Securities plc	08-May-2019 10:39:26	815	689.8000	XLON	01502015000025742-E0dvgx4DQvg520190508
J.P. Morgan Securities plc	08-May-2019 10:39:52	171	689.8000	XLON	01502015000025784-E0dvgx4DQvuz20190508
J.P. Morgan Securities plc	08-May-2019 10:39:52	806	689.8000	XLON	01502015000025784-E0dvgx4DQvuv20190508
J.P. Morgan Securities plc	08-May-2019 10:39:52	245	689.8000	XLON	01502015000025784-E0dvgx4DQvux20190508
J.P. Morgan Securities plc	08-May-2019 10:40:30	418	690.2000	XLON	01502015000025896-E0dvgx4DQwJ620190508
J.P. Morgan Securities plc	08-May-2019 10:40:30	316	690.2000	XLON	01502015000025896-E0dvgx4DQwJA20190508
J.P. Morgan Securities plc	08-May-2019 10:40:30	415	690.2000	XLON	01502015000025896-E0dvgx4DQwJ820190508
J.P. Morgan Securities plc	08-May-2019 10:40:50	1072	689.8000	XLON	11502115000025969-E0dvgx4DQwX720190508
J.P. Morgan Securities plc	08-May-2019 10:41:33	937	690.0000	XLON	01502015000026019-E0dvgx4DQx8X20190508
J.P. Morgan Securities plc	08-May-2019 10:42:14	1041	690.2000	XLON	01502015000026134-E0dvgx4DQxVN20190508
J.P. Morgan Securities plc	08-May-2019 10:42:14	101	690.2000	XLON	11502115000026189-E0dvgx4DQxVL20190508
J.P. Morgan Securities plc	08-May-2019 10:42:14	982	690.2000	XLON	11502115000026187-E0dvgx4DQxVF20190508
J.P. Morgan Securities plc	08-May-2019 10:42:14	38	690.2000	XLON	01502015000026126-E0dvgx4DQxVH20190508
J.P. Morgan Securities plc	08-May-2019 10:42:14	88	690.2000	XLON	11502115000026189-E0dvgx4DQxVJ20190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	904	690.2000	XLON	01502015000026379-E0dvgx4DQye320190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	761	690.2000	XLON	11502115000026386-E0dvgx4DQydx20190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	162	690.2000	XLON	11502115000026443-E0dvgx4DQye120190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	255	690.2000	XLON	11502115000026382-E0dvgx4DQydv20190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	720	690.2000	XLON	01502015000026315-E0dvgx4DQydt20190508
J.P. Morgan Securities plc	08-May-2019 10:43:55	720	690.2000	XLON	01502015000026373-E0dvgx4DQydz20190508
J.P. Morgan Securities plc	08-May-2019 10:44:16	121	689.8000	XLON	11502115000026445-E0dvgx4DQyzz20190508
J.P. Morgan Securities plc	08-May-2019 10:44:17	599	689.8000	XLON	11502115000026445-E0dvgx4DQysn20190508
J.P. Morgan Securities plc	08-May-2019 10:45:51	554	690.0000	XLON	01502015000026612-E0dvgx4DR04w20190508
J.P. Morgan Securities plc	08-May-2019 10:46:12	882	690.0000	XLON	01502015000026625-E0dvgx4DR0Ks20190508
J.P. Morgan Securities plc	08-May-2019 10:46:18	769	689.8000	XLON	11502115000026712-E0dvgx4DR0S820190508

J.P. Morgan Securities plc	08-May-2019 10:46:22	295	689.8000	XLON	11502115000026712-E0dvgx4DR0UL20190508
J.P. Morgan Securities plc	08-May-2019 10:46:22	493	689.8000	XLON	01502015000026646-E0dvgx4DR0UN20190508
J.P. Morgan Securities plc	08-May-2019 10:46:25	344	689.8000	XLON	01502015000026646-E0dvgx4DR0Uy20190508
J.P. Morgan Securities plc	08-May-2019 10:47:28	1078	689.6000	XLON	01502015000026752-E0dvgx4DR1H320190508
J.P. Morgan Securities plc	08-May-2019 10:47:28	1106	689.6000	XLON	01502015000026763-E0dvgx4DR1H720190508
J.P. Morgan Securities plc	08-May-2019 10:47:28	439	689.6000	XLON	11502115000026825-E0dvgx4DR1H520190508
J.P. Morgan Securities plc	08-May-2019 10:49:59	1035	689.4000	XLON	11502115000027034-E0dvgx4DR36P20190508
J.P. Morgan Securities plc	08-May-2019 10:49:59	758	689.4000	XLON	01502015000026967-E0dvgx4DR36R20190508
J.P. Morgan Securities plc	08-May-2019 10:49:59	747	689.4000	XLON	01502015000027177-E0dvgx4DR36T20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	1301	689.8000	XLON	01502015000027338-E0dvgx4DR3lj20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	253	689.8000	XLON	01502015000027342-E0dvgx4DR3ll20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	811	689.8000	XLON	11502115000027390-E0dvgx4DR3lZ20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	731	689.8000	XLON	01502015000027333-E0dvgx4DR3lb20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	12	689.8000	XLON	01502015000027333-E0dvgx4DR3ld20190508
J.P. Morgan Securities plc	08-May-2019 10:50:38	305	689.8000	XLON	01502015000027334-E0dvgx4DR3lh20190508
J.P. Morgan Securities plc	08-May-2019 10:51:35	708	689.4000	XLON	11502115000027417-E0dvgx4DR4NA20190508
J.P. Morgan Securities plc	08-May-2019 10:51:35	507	689.6000	XLON	11502115000027461-E0dvgx4DR4MR20190508
J.P. Morgan Securities plc	08-May-2019 10:51:35	495	689.6000	XLON	11502115000027461-E0dvgx4DR4MN20190508
J.P. Morgan Securities plc	08-May-2019 10:52:41	400	689.4000	XLON	01502015000027572-E0dvgx4DR5Oa20190508
J.P. Morgan Securities plc	08-May-2019 10:52:41	359	689.4000	XLON	01502015000027572-E0dvgx4DR5Oc20190508
J.P. Morgan Securities plc	08-May-2019 10:52:45	844	689.2000	XLON	11502115000027652-E0dvgx4DR5T420190508
J.P. Morgan Securities plc	08-May-2019 10:53:36	753	689.4000	XLON	01502015000027653-E0dvgx4DR5wY20190508
J.P. Morgan Securities plc	08-May-2019 10:54:06	199	689.0000	XLON	01502015000027720-E0dvgx4DR6M320190508
J.P. Morgan Securities plc	08-May-2019 10:54:13	466	689.6000	XLON	01502015000027756-E0dvgx4DR6RY20190508
J.P. Morgan Securities plc	08-May-2019 10:54:13	228	689.6000	XLON	01502015000027756-E0dvgx4DR6Ra20190508
J.P. Morgan Securities plc	08-May-2019 10:54:29	831	689.4000	XLON	11502115000027871-E0dvgx4DR6at20190508
J.P. Morgan Securities plc	08-May-2019 10:54:32	207	689.2000	XLON	01502015000027784-E0dvgx4DR6fF20190508
J.P. Morgan Securities plc	08-May-2019 10:54:32	699	689.2000	XLON	01502015000027784-E0dvgx4DR6f820190508
J.P. Morgan Securities plc	08-May-2019 10:55:25	904	689.2000	XLON	11502115000027993-E0dvgx4DR7Vo20190508
J.P. Morgan Securities plc	08-May-2019 10:56:29	990	689.6000	XLON	11502115000028122-E0dvgx4DR8C120190508
J.P. Morgan Securities plc	08-May-2019 10:56:29	824	689.6000	XLON	01502015000027986-E0dvgx4DR8Bx20190508
J.P. Morgan Securities plc	08-May-2019 10:56:29	349	689.6000	XLON	01502015000028033-E0dvgx4DR8C320190508
J.P. Morgan Securities plc	08-May-2019 10:56:29	389	689.6000	XLON	01502015000028033-E0dvgx4DR8C620190508
J.P. Morgan Securities plc	08-May-2019 10:56:29	958	689.6000	XLON	01502015000027987-E0dvgx4DR8Bz20190508
J.P. Morgan Securities plc	08-May-2019 10:57:48	610	689.0000	XLON	01502015000028176-E0dvgx4DR8oj20190508
J.P. Morgan Securities plc	08-May-2019 10:57:48	446	689.0000	XLON	01502015000028176-E0dvgx4DR8ol20190508
J.P. Morgan Securities plc	08-May-2019 10:58:16	546	688.8000	XLON	11502115000028255-E0dvgx4DR91M20190508
J.P. Morgan Securities plc	08-May-2019 10:58:40	751	688.8000	XLON	11502115000028353-E0dvgx4DR97S20190508
J.P. Morgan Securities plc	08-May-2019 10:59:20	902	689.0000	XLON	11502115000028437-E0dvgx4DR9WF20190508
J.P. Morgan Securities plc	08-May-2019 10:59:20	325	689.0000	XLON	11502115000028437-E0dvgx4DR9WH20190508
J.P. Morgan Securities plc	08-May-2019 10:59:38	1113	688.8000	XLON	01502015000028327-E0dvgx4DR9IP20190508
J.P. Morgan Securities plc	08-May-2019 10:59:38	1206	688.8000	XLON	11502115000028433-E0dvgx4DR9IT20190508
J.P. Morgan Securities plc	08-May-2019 10:59:38	228	688.8000	XLON	11502115000028418-E0dvgx4DR9IR20190508
J.P. Morgan Securities plc	08-May-2019 11:01:06	1413	688.8000	XLON	01502015000028552-E0dvgx4DRaYg20190508
J.P. Morgan Securities plc	08-May-2019 11:01:35	703	688.6000	XLON	11502115000028643-E0dvgx4DRBJH20190508
J.P. Morgan Securities plc	08-May-2019 11:01:35	239	688.6000	XLON	11502115000028643-E0dvgx4DRBJD20190508
J.P. Morgan Securities plc	08-May-2019 11:04:08	1833	689.2000	XLON	11502115000029054-E0dvgx4DRCog20190508
J.P. Morgan Securities plc	08-May-2019 11:04:08	691	689.2000	XLON	01502015000028951-E0dvgx4DRCoe20190508
J.P. Morgan Securities plc	08-May-2019 11:04:08	694	689.2000	XLON	11502115000029053-E0dvgx4DRCoc20190508
J.P. Morgan Securities plc	08-May-2019 11:04:11	26	689.2000	XLON	11502115000029060-E0dvgx4DRCrL20190508
J.P. Morgan Securities plc	08-May-2019 11:04:11	400	689.2000	XLON	11502115000029060-E0dvgx4DRCrH20190508
J.P. Morgan Securities plc	08-May-2019 11:04:11	324	689.2000	XLON	11502115000029060-E0dvgx4DRCrJ20190508
J.P. Morgan Securities plc	08-May-2019 11:05:04	801	689.6000	XLON	01502015000029064-E0dvgx4DRDU720190508
J.P. Morgan Securities plc	08-May-2019 11:05:04	712	689.6000	XLON	11502115000029178-E0dvgx4DRDU920190508
J.P. Morgan Securities plc	08-May-2019 11:05:25	724	689.4000	XLON	01502015000029124-E0dvgx4DRDsp20190508
J.P. Morgan Securities plc	08-May-2019 11:05:31	869	689.0000	XLON	01502015000029125-E0dvgx4DRE2B20190508
J.P. Morgan Securities plc	08-May-2019 11:05:31	724	689.2000	XLON	11502115000029231-E0dvgx4DRE0Y20190508
J.P. Morgan Securities plc	08-May-2019 11:06:40	1083	689.2000	XLON	11502115000029318-E0dvgx4DREm220190508
J.P. Morgan Securities plc	08-May-2019 11:06:41	1300	689.0000	XLON	01502015000029212-E0dvgx4DREoU20190508
J.P. Morgan Securities plc	08-May-2019 11:09:04	400	689.4000	XLON	01502015000029693-E0dvgx4DRGHx20190508
J.P. Morgan Securities plc	08-May-2019 11:09:04	180	689.4000	XLON	01502015000029693-E0dvgx4DRGHv20190508
J.P. Morgan Securities plc	08-May-2019 11:09:04	269	689.4000	XLON	01502015000029693-E0dvgx4DRGI120190508
J.P. Morgan Securities plc	08-May-2019 11:09:04	268	689.4000	XLON	01502015000029693-E0dvgx4DRGHZ20190508
J.P. Morgan Securities plc	08-May-2019 11:09:27	207	689.4000	XLON	01502015000029790-E0dvgx4DRGgd20190508
J.P. Morgan Securities plc	08-May-2019 11:09:27	1064	689.4000	XLON	11502115000029900-E0dvgx4DRGgf20190508
J.P. Morgan Securities plc	08-May-2019 11:09:27	1983	689.4000	XLON	01502015000029698-E0dvgx4DRGgV20190508
J.P. Morgan Securities plc	08-May-2019 11:09:27	757	689.4000	XLON	11502115000029896-E0dvgx4DRGgb20190508
J.P. Morgan Securities plc	08-May-2019 11:09:38	757	689.0000	XLON	01502015000029793-E0dvgx4DRGnl20190508
J.P. Morgan Securities plc	08-May-2019 11:11:29	1216	688.8000	XLON	11502115000030168-E0dvgx4DRHxE20190508
J.P. Morgan Securities plc	08-May-2019 11:11:29	371	688.8000	XLON	11502115000030168-E0dvgx4DRHxA20190508
J.P. Morgan Securities plc	08-May-2019 11:12:05	529	688.6000	XLON	01502015000030046-E0dvgx4DRIMx20190508
J.P. Morgan Securities plc	08-May-2019 11:12:05	968	688.6000	XLON	11502115000030162-E0dvgx4DRIMv20190508
J.P. Morgan Securities plc	08-May-2019 11:14:59	758	689.0000	XLON	01502015000030427-E0dvgx4DRKPf20190508
J.P. Morgan Securities plc	08-May-2019 11:14:59	874	689.0000	XLON	11502115000030556-E0dvgx4DRKPh20190508
J.P. Morgan Securities plc	08-May-2019 11:14:59	702	689.0000	XLON	01502015000030428-E0dvgx4DRKPj20190508
J.P. Morgan Securities plc	08-May-2019 11:14:59	219	689.0000	XLON	01502015000030427-E0dvgx4DRKPb20190508
J.P. Morgan Securities plc	08-May-2019 11:16:20	478	689.0000	XLON	01502015000030456-E0dvgx4DRL7F20190508
J.P. Morgan Securities plc	08-May-2019 11:17:55	692	689.2000	XLON	01502015000030618-E0dvgx4DRM4D20190508
J.P. Morgan Securities plc	08-May-2019 11:17:55	975	689.2000	XLON	11502115000030896-E0dvgx4DRM4L20190508

J.P. Morgan Securities plc	08-May-2019 11:17:55	691	689.2000	XLON	11502115000030757-E0dvgx4DRM4F20190508
J.P. Morgan Securities plc	08-May-2019 11:18:04	769	689.2000	XLON	11502115000030916-E0dvgx4DRMJb20190508
J.P. Morgan Securities plc	08-May-2019 11:18:33	799	689.2000	XLON	01502015000030809-E0dvgx4DRMW420190508
J.P. Morgan Securities plc	08-May-2019 11:18:33	998	689.2000	XLON	11502115000030931-E0dvgx4DRMVw20190508
J.P. Morgan Securities plc	08-May-2019 11:18:33	1083	689.2000	XLON	01502015000030836-E0dvgx4DRMW620190508
J.P. Morgan Securities plc	08-May-2019 11:18:33	906	689.2000	XLON	11502115000030945-E0dvgx4DRMW020190508
J.P. Morgan Securities plc	08-May-2019 11:18:33	64	689.2000	XLON	11502115000030945-E0dvgx4DRMW220190508
J.P. Morgan Securities plc	08-May-2019 11:18:41	377	689.2000	XLON	11502115000030981-E0dvgx4DRMZE20190508
J.P. Morgan Securities plc	08-May-2019 11:18:41	377	689.2000	XLON	11502115000030981-E0dvgx4DRMZG20190508
J.P. Morgan Securities plc	08-May-2019 11:18:41	338	689.2000	XLON	11502115000030981-E0dvgx4DRMZI20190508
J.P. Morgan Securities plc	08-May-2019 11:19:05	728	689.0000	XLON	01502015000030851-E0dvgx4DRMk320190508
J.P. Morgan Securities plc	08-May-2019 11:19:30	874	688.8000	XLON	11502115000030982-E0dvgx4DRN8B20190508
J.P. Morgan Securities plc	08-May-2019 11:20:47	812	689.2000	XLON	11502115000031186-E0dvgx4DRORm20190508
J.P. Morgan Securities plc	08-May-2019 11:20:47	584	689.2000	XLON	01502015000031082-E0dvgx4DRORq20190508
J.P. Morgan Securities plc	08-May-2019 11:20:47	702	689.2000	XLON	11502115000031213-E0dvgx4DRORs20190508
J.P. Morgan Securities plc	08-May-2019 11:20:47	815	689.2000	XLON	01502015000031082-E0dvgx4DRORo20190508
J.P. Morgan Securities plc	08-May-2019 11:21:15	829	689.2000	XLON	01502015000031142-E0dvgx4DROiQ20190508
J.P. Morgan Securities plc	08-May-2019 11:21:25	897	689.0000	XLON	11502115000031243-E0dvgx4DROoX20190508
J.P. Morgan Securities plc	08-May-2019 11:23:14	1015	689.0000	XLON	01502015000031281-E0dvgx4DRQ1D20190508
J.P. Morgan Securities plc	08-May-2019 11:23:14	243	689.0000	XLON	11502115000031394-E0dvgx4DRQ1920190508
J.P. Morgan Securities plc	08-May-2019 11:23:14	447	689.0000	XLON	11502115000031394-E0dvgx4DRQ1B20190508
J.P. Morgan Securities plc	08-May-2019 11:23:14	694	689.0000	XLON	11502115000031417-E0dvgx4DRQ1H20190508
J.P. Morgan Securities plc	08-May-2019 11:23:14	1177	689.0000	XLON	11502115000031404-E0dvgx4DRQ1F20190508
J.P. Morgan Securities plc	08-May-2019 11:24:56	400	689.0000	XLON	01502015000031502-E0dvgx4DRRu920190508
J.P. Morgan Securities plc	08-May-2019 11:24:56	340	689.0000	XLON	01502015000031502-E0dvgx4DRRuB20190508
J.P. Morgan Securities plc	08-May-2019 11:25:21	723	689.0000	XLON	11502115000031676-E0dvgx4DRSDX20190508
J.P. Morgan Securities plc	08-May-2019 11:26:46	657	689.4000	XLON	01502015000031668-E0dvgx4DRT9I20190508
J.P. Morgan Securities plc	08-May-2019 11:26:46	1041	689.4000	XLON	11502115000031763-E0dvgx4DRT9f20190508
J.P. Morgan Securities plc	08-May-2019 11:26:46	34	689.4000	XLON	01502015000031668-E0dvgx4DRT9j20190508
J.P. Morgan Securities plc	08-May-2019 11:26:47	751	689.4000	XLON	11502115000031821-E0dvgx4DRTAQ20190508
J.P. Morgan Securities plc	08-May-2019 11:27:28	720	689.4000	XLON	01502015000031742-E0dvgx4DRTbw20190508
J.P. Morgan Securities plc	08-May-2019 11:28:03	87	689.2000	XLON	01502015000031779-E0dvgx4DRUE520190508
J.P. Morgan Securities plc	08-May-2019 11:28:19	777	689.2000	XLON	01502015000031779-E0dvgx4DRUNj20190508
J.P. Morgan Securities plc	08-May-2019 11:28:19	835	689.2000	XLON	11502115000031925-E0dvgx4DRUNI20190508
J.P. Morgan Securities plc	08-May-2019 11:28:30	1222	689.2000	XLON	11502115000031955-E0dvgx4DRUU220190508
J.P. Morgan Securities plc	08-May-2019 11:28:30	176	689.2000	XLON	01502015000031823-E0dvgx4DRUU020190508
J.P. Morgan Securities plc	08-May-2019 11:28:30	556	689.2000	XLON	01502015000031823-E0dvgx4DRUTx20190508
J.P. Morgan Securities plc	08-May-2019 11:28:30	656	689.2000	XLON	01502015000031803-E0dvgx4DRUTv20190508
J.P. Morgan Securities plc	08-May-2019 11:29:24	350	689.0000	XLON	11502115000031981-E0dvgx4DRVCF20190508
J.P. Morgan Securities plc	08-May-2019 11:29:25	1014	689.0000	XLON	11502115000031981-E0dvgx4DRVHQ20190508
J.P. Morgan Securities plc	08-May-2019 11:30:02	1268	688.8000	XLON	01502015000031989-E0dvgx4DRVmv20190508
J.P. Morgan Securities plc	08-May-2019 11:31:52	400	689.0000	XLON	11502115000032357-E0dvgx4DRX1c20190508
J.P. Morgan Securities plc	08-May-2019 11:31:52	488	689.0000	XLON	11502115000032357-E0dvgx4DRX1a20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	1266	688.8000	XLON	11502115000032160-E0dvgx4DRXBS20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	212	688.8000	XLON	01502015000032227-E0dvgx4DRXBW20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	57	688.8000	XLON	01502015000032240-E0dvgx4DRXBf20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	108	688.8000	XLON	11502115000032352-E0dvgx4DRXBd20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	537	688.8000	XLON	01502015000032227-E0dvgx4DRXBZ20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	120	688.8000	XLON	11502115000032345-E0dvgx4DRXBb20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	240	688.8000	XLON	11502115000032356-E0dvgx4DRXBh20190508
J.P. Morgan Securities plc	08-May-2019 11:32:09	174	688.8000	XLON	11502115000032329-E0dvgx4DRXBU20190508
J.P. Morgan Securities plc	08-May-2019 11:34:31	400	689.4000	XLON	11502115000032679-E0dvgx4DRYOy20190508
J.P. Morgan Securities plc	08-May-2019 11:34:31	336	689.4000	XLON	11502115000032679-E0dvgx4DRYP220190508
J.P. Morgan Securities plc	08-May-2019 11:34:31	336	689.4000	XLON	11502115000032679-E0dvgx4DRYP020190508
J.P. Morgan Securities plc	08-May-2019 11:34:32	334	689.4000	XLON	01502015000032561-E0dvgx4DRYPj20190508
J.P. Morgan Securities plc	08-May-2019 11:34:32	334	689.4000	XLON	01502015000032561-E0dvgx4DRYPb20190508
J.P. Morgan Securities plc	08-May-2019 11:34:32	400	689.4000	XLON	01502015000032561-E0dvgx4DRYPf20190508
J.P. Morgan Securities plc	08-May-2019 11:35:01	400	689.4000	XLON	01502015000032604-E0dvgx4DRYbB20190508
J.P. Morgan Securities plc	08-May-2019 11:35:01	481	689.4000	XLON	01502015000032604-E0dvgx4DRYbD20190508
J.P. Morgan Securities plc	08-May-2019 11:35:14	919	689.2000	XLON	01502015000032550-E0dvgx4DRYIB20190508
J.P. Morgan Securities plc	08-May-2019 11:35:14	962	689.2000	XLON	11502115000032675-E0dvgx4DRYI920190508
J.P. Morgan Securities plc	08-May-2019 11:37:56	696	689.6000	XLON	11502115000033021-E0dvgx4DRaO020190508
J.P. Morgan Securities plc	08-May-2019 11:37:56	879	689.6000	XLON	01502015000032897-E0dvgx4DRaNy20190508
J.P. Morgan Securities plc	08-May-2019 11:37:57	500	689.6000	XLON	01502015000032940-E0dvgx4DRaOc20190508
J.P. Morgan Securities plc	08-May-2019 11:37:57	500	689.6000	XLON	01502015000032940-E0dvgx4DRaOa20190508
J.P. Morgan Securities plc	08-May-2019 11:37:57	387	689.6000	XLON	01502015000032940-E0dvgx4DRaOe20190508
J.P. Morgan Securities plc	08-May-2019 11:39:22	708	690.4000	XLON	01502015000033093-E0dvgx4DRbs220190508
J.P. Morgan Securities plc	08-May-2019 11:39:22	752	690.4000	XLON	11502115000033242-E0dvgx4DRbs620190508
J.P. Morgan Securities plc	08-May-2019 11:39:22	745	690.4000	XLON	01502015000033124-E0dvgx4DRbs820190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	24	690.4000	XLON	01502015000033203-E0dvgx4DRcFv20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	28	690.4000	XLON	01502015000033200-E0dvgx4DRcFr20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	366	690.4000	XLON	11502115000033338-E0dvgx4DRcFt20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	1042	690.4000	XLON	11502115000033331-E0dvgx4DRcFn20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	1150	690.4000	XLON	11502115000033320-E0dvgx4DRcFh20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	29	690.4000	XLON	01502015000033198-E0dvgx4DRcFp20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	332	690.4000	XLON	01502015000033194-E0dvgx4DRcFi20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	217	690.4000	XLON	11502115000033359-E0dvgx4DRcFx20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	901	690.4000	XLON	11502115000033309-E0dvgx4DRcFf20190508
J.P. Morgan Securities plc	08-May-2019 11:40:06	85	690.4000	XLON	01502015000033191-E0dvgx4DRcFj20190508

J.P. Morgan Securities plc	08-May-2019 11:41:41	759	690.2000	XLON	01502015000033382-E0dvgx4DRdC320190508
J.P. Morgan Securities plc	08-May-2019 11:42:36	400	690.0000	XLON	01502015000033516-E0dvgx4DRdXR20190508
J.P. Morgan Securities plc	08-May-2019 11:42:45	1089	689.8000	XLON	11502115000033653-E0dvgx4DRdaH20190508
J.P. Morgan Securities plc	08-May-2019 11:43:02	1016	689.6000	XLON	01502015000033517-E0dvgx4DRdia20190508
J.P. Morgan Securities plc	08-May-2019 11:44:30	1036	689.8000	XLON	11502115000033864-E0dvgx4DRem720190508
J.P. Morgan Securities plc	08-May-2019 11:44:30	1231	689.8000	XLON	01502015000033714-E0dvgx4DRem320190508
J.P. Morgan Securities plc	08-May-2019 11:44:30	211	689.8000	XLON	11502115000033864-E0dvgx4DRem520190508
J.P. Morgan Securities plc	08-May-2019 11:44:30	358	689.8000	XLON	01502015000033711-E0dvgx4DRem120190508
J.P. Morgan Securities plc	08-May-2019 11:44:30	804	689.8000	XLON	01502015000033711-E0dvgx4DRelz20190508
J.P. Morgan Securities plc	08-May-2019 11:46:24	1	690.0000	XLON	01502015000033902-E0dvgx4DRfgs20190508
J.P. Morgan Securities plc	08-May-2019 11:46:25	211	690.0000	XLON	01502015000033905-E0dvgx4DRfil20190508
J.P. Morgan Securities plc	08-May-2019 11:46:25	352	690.0000	XLON	01502015000033905-E0dvgx4DRfik20190508
J.P. Morgan Securities plc	08-May-2019 11:46:25	400	690.0000	XLON	01502015000033905-E0dvgx4DRfie20190508
J.P. Morgan Securities plc	08-May-2019 11:46:25	533	690.0000	XLON	01502015000033905-E0dvgx4DRfiG20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	791	689.8000	XLON	01502015000033884-E0dvgx4DRfnS20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	28	689.8000	XLON	01502015000033894-E0dvgx4DRfna20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	542	689.8000	XLON	11502115000034045-E0dvgx4DRfnW20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	253	689.8000	XLON	11502115000034041-E0dvgx4DRfnU20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	205	689.8000	XLON	11502115000034047-E0dvgx4DRfnc20190508
J.P. Morgan Securities plc	08-May-2019 11:46:35	289	689.8000	XLON	11502115000034045-E0dvgx4DRfnY20190508
J.P. Morgan Securities plc	08-May-2019 11:48:10	400	690.4000	XLON	11502115000034214-E0dvgx4DRhG920190508
J.P. Morgan Securities plc	08-May-2019 11:48:29	1123	690.2000	XLON	01502015000034090-E0dvgx4DRhVR20190508
J.P. Morgan Securities plc	08-May-2019 11:50:51	507	690.6000	XLON	01502015000034332-E0dvgx4DRir820190508
J.P. Morgan Securities plc	08-May-2019 11:50:51	892	690.6000	XLON	11502115000034467-E0dvgx4DRir620190508
J.P. Morgan Securities plc	08-May-2019 11:50:51	329	690.6000	XLON	01502015000034332-E0dvgx4DRirB20190508
J.P. Morgan Securities plc	08-May-2019 11:50:52	335	690.6000	XLON	01502015000034337-E0dvgx4DRism20190508
J.P. Morgan Securities plc	08-May-2019 11:50:52	400	690.6000	XLON	01502015000034337-E0dvgx4DRisi20190508
J.P. Morgan Securities plc	08-May-2019 11:50:52	335	690.6000	XLON	01502015000034337-E0dvgx4DRisk20190508
J.P. Morgan Securities plc	08-May-2019 11:50:59	314	690.6000	XLON	11502115000034485-E0dvgx4DRivc20190508
J.P. Morgan Securities plc	08-May-2019 11:50:59	400	690.6000	XLON	11502115000034485-E0dvgx4DRiva20190508
J.P. Morgan Securities plc	08-May-2019 11:51:25	723	690.6000	XLON	01502015000034383-E0dvgx4DRjF20190508
J.P. Morgan Securities plc	08-May-2019 11:51:51	413	690.6000	XLON	01502015000034401-E0dvgx4DRjKT20190508
J.P. Morgan Securities plc	08-May-2019 11:52:06	1019	690.4000	XLON	11502115000034559-E0dvgx4DRjTM20190508
J.P. Morgan Securities plc	08-May-2019 11:52:42	781	690.4000	XLON	11502115000034607-E0dvgx4DRjkc20190508
J.P. Morgan Securities plc	08-May-2019 11:52:50	923	690.2000	XLON	01502015000034464-E0dvgx4DRjnd20190508
J.P. Morgan Securities plc	08-May-2019 11:53:02	386	690.0000	XLON	11502115000034608-E0dvgx4DRjuJ20190508
J.P. Morgan Securities plc	08-May-2019 11:53:02	324	690.0000	XLON	11502115000034608-E0dvgx4DRjuL20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	1015	690.2000	XLON	01502015000034599-E0dvgx4DRkhm20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	445	690.2000	XLON	01502015000034601-E0dvgx4DRkho20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	233	690.2000	XLON	11502115000034767-E0dvgx4DRkhs20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	1211	690.2000	XLON	01502015000034621-E0dvgx4DRkhy20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	144	690.2000	XLON	01502015000034633-E0dvgx4DRki220190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	1098	690.2000	XLON	01502015000034612-E0dvgx4DRkhq20190508
J.P. Morgan Securities plc	08-May-2019 11:54:35	60	690.2000	XLON	11502115000034775-E0dvgx4DRki020190508
J.P. Morgan Securities plc	08-May-2019 11:56:33	134	689.4000	XLON	01502015000034804-E0dvgx4DRIf220190508
J.P. Morgan Securities plc	08-May-2019 11:56:33	1086	689.4000	XLON	01502015000034804-E0dvgx4DRley20190508
J.P. Morgan Securities plc	08-May-2019 11:56:33	88	689.4000	XLON	01502015000034804-E0dvgx4DRIf020190508
J.P. Morgan Securities plc	08-May-2019 11:56:35	1048	689.2000	XLON	11502115000034929-E0dvgx4DRlgt20190508
J.P. Morgan Securities plc	08-May-2019 11:59:06	793	689.6000	XLON	01502015000035000-E0dvgx4DRnSv20190508
J.P. Morgan Securities plc	08-May-2019 11:59:06	1359	689.6000	XLON	01502015000035007-E0dvgx4DRnT120190508
J.P. Morgan Securities plc	08-May-2019 11:59:06	838	689.6000	XLON	11502115000035174-E0dvgx4DRnT520190508
J.P. Morgan Securities plc	08-May-2019 11:59:06	46	689.6000	XLON	01502015000035000-E0dvgx4DRnSt20190508
J.P. Morgan Securities plc	08-May-2019 11:59:07	753	689.6000	XLON	11502115000035170-E0dvgx4DRnSr20190508
J.P. Morgan Securities plc	08-May-2019 11:59:07	416	689.6000	XLON	01502015000035000-E0dvgx4DRnSx20190508
J.P. Morgan Securities plc	08-May-2019 11:59:07	706	689.6000	XLON	11502115000035172-E0dvgx4DRnSz20190508
J.P. Morgan Securities plc	08-May-2019 12:02:24	319	688.8000	XLON	01502015000036220-E0dvgx4DRq3J20190508
J.P. Morgan Securities plc	08-May-2019 12:02:24	683	688.8000	XLON	01502015000036220-E0dvgx4DRq3H20190508
J.P. Morgan Securities plc	08-May-2019 12:02:29	885	688.8000	XLON	11502115000036405-E0dvgx4DRqGL20190508
J.P. Morgan Securities plc	08-May-2019 12:02:29	1072	688.8000	XLON	11502115000036405-E0dvgx4DRqGN20190508
J.P. Morgan Securities plc	08-May-2019 12:02:55	717	688.4000	XLON	01502015000036354-E0dvgx4DRqgs20190508
J.P. Morgan Securities plc	08-May-2019 12:03:17	717	688.6000	XLON	01502015000036415-E0dvgx4DRr1I20190508
J.P. Morgan Securities plc	08-May-2019 12:03:43	400	688.2000	XLON	01502015000036463-E0dvgx4DRraK20190508
J.P. Morgan Securities plc	08-May-2019 12:03:43	211	688.2000	XLON	01502015000036463-E0dvgx4DRraO20190508
J.P. Morgan Securities plc	08-May-2019 12:03:43	249	688.2000	XLON	01502015000036463-E0dvgx4DRraM20190508
J.P. Morgan Securities plc	08-May-2019 12:03:49	1004	688.0000	XLON	11502115000036636-E0dvgx4DRrfK20190508
J.P. Morgan Securities plc	08-May-2019 12:03:51	717	687.8000	XLON	01502015000036464-E0dvgx4DRrKN20190508
J.P. Morgan Securities plc	08-May-2019 12:05:16	181	687.0000	XLON	01502015000036665-E0dvgx4DRstW20190508
J.P. Morgan Securities plc	08-May-2019 12:05:16	400	687.0000	XLON	01502015000036665-E0dvgx4DRstU20190508
J.P. Morgan Securities plc	08-May-2019 12:05:16	181	687.0000	XLON	01502015000036665-E0dvgx4DRstY20190508
J.P. Morgan Securities plc	08-May-2019 12:05:16	290	687.0000	XLON	01502015000036665-E0dvgx4DRsta20190508
J.P. Morgan Securities plc	08-May-2019 12:06:05	614	687.4000	XLON	01502015000036733-E0dvgx4DRtH120190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	369	688.2000	XLON	11502115000037060-E0dvgx4DRtWn20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	779	688.2000	XLON	01502015000036925-E0dvgx4DRtV20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	144	688.2000	XLON	01502015000036925-E0dvgx4DRtW20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	245	688.2000	XLON	11502115000037109-E0dvgx4DRtWx20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	805	688.2000	XLON	11502115000037054-E0dvgx4DRtWH20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	20	688.2000	XLON	11502115000037056-E0dvgx4DRtWJ20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	944	688.2000	XLON	01502015000036859-E0dvgx4DRtWD20190508
J.P. Morgan Securities plc	08-May-2019 12:07:34	213	688.2000	XLON	01502015000036870-E0dvgx4DRtWP20190508

J.P. Morgan Securities plc	08-May-2019 12:07:34	903	688.2000	XLON	11502115000037051-E0dvgx4DRtwF20190508
J.P. Morgan Securities plc	08-May-2019 12:07:45	280	687.4000	XLON	11502115000037118-E0dvgx4DRu7H20190508
J.P. Morgan Securities plc	08-May-2019 12:07:45	863	687.4000	XLON	11502115000037118-E0dvgx4DRu7J20190508
J.P. Morgan Securities plc	08-May-2019 12:09:33	853	687.4000	XLON	11502115000037272-E0dvgx4DRv6I20190508
J.P. Morgan Securities plc	08-May-2019 12:09:33	876	687.4000	XLON	11502115000037277-E0dvgx4DRv6n20190508
J.P. Morgan Securities plc	08-May-2019 12:09:33	1280	687.4000	XLON	01502015000037086-E0dvgx4DRv6e20190508
J.P. Morgan Securities plc	08-May-2019 12:09:33	1901	687.4000	XLON	11502115000037256-E0dvgx4DRv6c20190508
J.P. Morgan Securities plc	08-May-2019 12:10:54	284	686.8000	XLON	01502015000037272-E0dvgx4DRwNs20190508
J.P. Morgan Securities plc	08-May-2019 12:11:44	859	687.8000	XLON	01502015000037358-E0dvgx4DRx0X20190508
J.P. Morgan Securities plc	08-May-2019 12:12:49	635	687.8000	XLON	01502015000037473-E0dvgx4DRxiG20190508
J.P. Morgan Securities plc	08-May-2019 12:12:49	197	687.8000	XLON	01502015000037473-E0dvgx4DRxiB20190508
J.P. Morgan Securities plc	08-May-2019 12:13:15	1110	687.6000	XLON	11502115000037741-E0dvgx4DRy9720190508
J.P. Morgan Securities plc	08-May-2019 12:13:51	759	687.6000	XLON	01502015000037560-E0dvgx4DRyXY20190508
J.P. Morgan Securities plc	08-May-2019 12:14:56	240	687.4000	XLON	01502015000037690-E0dvgx4DRzD120190508
J.P. Morgan Securities plc	08-May-2019 12:14:56	461	687.4000	XLON	01502015000037690-E0dvgx4DRzD320190508
J.P. Morgan Securities plc	08-May-2019 12:16:20	179	688.0000	XLON	11502115000038026-E0dvgx4DS0HP20190508
J.P. Morgan Securities plc	08-May-2019 12:16:20	511	688.0000	XLON	11502115000038026-E0dvgx4DS0HR20190508
J.P. Morgan Securities plc	08-May-2019 12:16:20	716	688.0000	XLON	01502015000037765-E0dvgx4DS0HN20190508
J.P. Morgan Securities plc	08-May-2019 12:16:21	400	688.0000	XLON	01502015000037864-E0dvgx4DS0IC20190508
J.P. Morgan Securities plc	08-May-2019 12:16:46	554	688.2000	XLON	11502115000038116-E0dvgx4DS0SK20190508
J.P. Morgan Securities plc	08-May-2019 12:16:46	150	688.2000	XLON	11502115000038116-E0dvgx4DS0SM20190508
J.P. Morgan Securities plc	08-May-2019 12:16:53	614	687.8000	XLON	01502015000037917-E0dvgx4DS0hD20190508
J.P. Morgan Securities plc	08-May-2019 12:16:53	62	687.8000	XLON	01502015000037917-E0dvgx4DS0hH20190508
J.P. Morgan Securities plc	08-May-2019 12:16:53	400	687.8000	XLON	01502015000037917-E0dvgx4DS0hF20190508
J.P. Morgan Securities plc	08-May-2019 12:17:19	860	687.6000	XLON	11502115000038138-E0dvgx4DS1GH20190508
J.P. Morgan Securities plc	08-May-2019 12:18:21	56	687.6000	XLON	11502115000038278-E0dvgx4DS21220190508
J.P. Morgan Securities plc	08-May-2019 12:18:21	1071	687.6000	XLON	11502115000038299-E0dvgx4DS21420190508
J.P. Morgan Securities plc	08-May-2019 12:18:21	661	687.6000	XLON	11502115000038278-E0dvgx4DS21020190508
J.P. Morgan Securities plc	08-May-2019 12:19:08	805	687.6000	XLON	01502015000038158-E0dvgx4DS2a320190508
J.P. Morgan Securities plc	08-May-2019 12:19:08	130	687.6000	XLON	01502015000038158-E0dvgx4DS2a120190508
J.P. Morgan Securities plc	08-May-2019 12:19:41	400	688.0000	XLON	01502015000038218-E0dvgx4DS37j20190508
J.P. Morgan Securities plc	08-May-2019 12:19:56	400	688.0000	XLON	01502015000038231-E0dvgx4DS3IR20190508
J.P. Morgan Securities plc	08-May-2019 12:20:25	400	688.4000	XLON	01502015000038292-E0dvgx4DS3dx20190508
J.P. Morgan Securities plc	08-May-2019 12:20:26	184	688.4000	XLON	11502115000038497-E0dvgx4DS3eX20190508
J.P. Morgan Securities plc	08-May-2019 12:20:26	400	688.4000	XLON	11502115000038497-E0dvgx4DS3eV20190508
J.P. Morgan Securities plc	08-May-2019 12:20:46	400	688.4000	XLON	01502015000038319-E0dvgx4DS3mO20190508
J.P. Morgan Securities plc	08-May-2019 12:21:00	400	688.4000	XLON	01502015000038336-E0dvgx4DS3vt20190508
J.P. Morgan Securities plc	08-May-2019 12:21:17	709	688.4000	XLON	11502115000038565-E0dvgx4DS45Z20190508
J.P. Morgan Securities plc	08-May-2019 12:21:40	760	688.2000	XLON	11502115000038605-E0dvgx4DS4GS20190508
J.P. Morgan Securities plc	08-May-2019 12:23:00	376	688.8000	XLON	01502015000038539-E0dvgx4DS56G20190508
J.P. Morgan Securities plc	08-May-2019 12:23:00	303	688.8000	XLON	11502115000038755-E0dvgx4DS56P20190508
J.P. Morgan Securities plc	08-May-2019 12:23:00	400	688.8000	XLON	01502015000038539-E0dvgx4DS56E20190508
J.P. Morgan Securities plc	08-May-2019 12:23:00	400	688.8000	XLON	11502115000038755-E0dvgx4DS56L20190508
J.P. Morgan Securities plc	08-May-2019 12:23:23	692	688.8000	XLON	11502115000038759-E0dvgx4DS5QO20190508
J.P. Morgan Securities plc	08-May-2019 12:23:26	43	688.8000	XLON	11502115000038809-E0dvgx4DS5RA20190508
J.P. Morgan Securities plc	08-May-2019 12:23:26	650	688.8000	XLON	11502115000038809-E0dvgx4DS5R820190508
J.P. Morgan Securities plc	08-May-2019 12:23:51	761	688.8000	XLON	01502015000038632-E0dvgx4DS5pu20190508
J.P. Morgan Securities plc	08-May-2019 12:24:21	808	689.0000	XLON	01502015000038686-E0dvgx4DS68820190508
J.P. Morgan Securities plc	08-May-2019 12:24:21	761	689.0000	XLON	11502115000038897-E0dvgx4DS68A20190508
J.P. Morgan Securities plc	08-May-2019 12:24:54	777	688.8000	XLON	11502115000038893-E0dvgx4DS6VI20190508
J.P. Morgan Securities plc	08-May-2019 12:25:55	400	689.2000	XLON	11502115000039087-E0dvgx4DS7IT20190508
J.P. Morgan Securities plc	08-May-2019 12:26:04	844	689.4000	XLON	11502115000039106-E0dvgx4DS7xb20190508
J.P. Morgan Securities plc	08-May-2019 12:26:04	1285	689.4000	XLON	11502115000039107-E0dvgx4DS7xd20190508
J.P. Morgan Securities plc	08-May-2019 12:26:20	705	689.2000	XLON	11502115000039093-E0dvgx4DS8AM20190508
J.P. Morgan Securities plc	08-May-2019 12:26:20	398	689.2000	XLON	01502015000038885-E0dvgx4DS8AO20190508
J.P. Morgan Securities plc	08-May-2019 12:27:54	1029	689.0000	XLON	01502015000039035-E0dvgx4DS94b20190508
J.P. Morgan Securities plc	08-May-2019 12:28:31	371	689.0000	XLON	11502115000039285-E0dvgx4DS9Kj20190508
J.P. Morgan Securities plc	08-May-2019 12:28:31	225	689.0000	XLON	11502115000039285-E0dvgx4DS9Kh20190508
J.P. Morgan Securities plc	08-May-2019 12:28:31	97	689.0000	XLON	11502115000039285-E0dvgx4DS9Kf20190508
J.P. Morgan Securities plc	08-May-2019 12:30:06	11	689.2000	XLON	01502015000039235-E0dvgx4DS9uu20190508
J.P. Morgan Securities plc	08-May-2019 12:30:06	786	689.2000	XLON	11502115000039459-E0dvgx4DS9uw20190508
J.P. Morgan Securities plc	08-May-2019 12:30:06	712	689.2000	XLON	01502015000039176-E0dvgx4DS9uq20190508
J.P. Morgan Securities plc	08-May-2019 12:30:06	1107	689.2000	XLON	01502015000039233-E0dvgx4DS9us20190508
J.P. Morgan Securities plc	08-May-2019 12:30:30	400	689.0000	XLON	11502115000039529-E0dvgx4DSANZ20190508
J.P. Morgan Securities plc	08-May-2019 12:30:30	182	689.0000	XLON	11502115000039529-E0dvgx4DSANd20190508
J.P. Morgan Securities plc	08-May-2019 12:30:30	254	689.0000	XLON	11502115000039529-E0dvgx4DSANb20190508
J.P. Morgan Securities plc	08-May-2019 12:30:56	697	688.8000	XLON	01502015000039312-E0dvgx4DSAfm20190508
J.P. Morgan Securities plc	08-May-2019 12:31:30	462	689.0000	XLON	01502015000039438-E0dvgx4DSB3c20190508
J.P. Morgan Securities plc	08-May-2019 12:31:30	250	689.0000	XLON	01502015000039438-E0dvgx4DSB3e20190508
J.P. Morgan Securities plc	08-May-2019 12:31:30	292	689.0000	XLON	01502015000039438-E0dvgx4DSB3g20190508
J.P. Morgan Securities plc	08-May-2019 12:32:01	400	689.0000	XLON	01502015000039474-E0dvgx4DSBMH20190508
J.P. Morgan Securities plc	08-May-2019 12:32:15	635	689.0000	XLON	11502115000039706-E0dvgx4DSBSy20190508
J.P. Morgan Securities plc	08-May-2019 12:32:15	400	689.0000	XLON	11502115000039706-E0dvgx4DSBSw20190508
J.P. Morgan Securities plc	08-May-2019 12:32:24	46	689.0000	XLON	11502115000039722-E0dvgx4DSBVv20190508
J.P. Morgan Securities plc	08-May-2019 12:32:24	400	689.0000	XLON	11502115000039722-E0dvgx4DSBVx20190508
J.P. Morgan Securities plc	08-May-2019 12:32:40	907	688.8000	XLON	11502115000039635-E0dvgx4DSBc420190508
J.P. Morgan Securities plc	08-May-2019 12:32:40	356	688.8000	XLON	01502015000039436-E0dvgx4DSBc620190508
J.P. Morgan Securities plc	08-May-2019 12:32:40	271	688.8000	XLON	11502115000039643-E0dvgx4DSBcA20190508
J.P. Morgan Securities plc	08-May-2019 12:32:40	425	688.8000	XLON	01502015000039436-E0dvgx4DSBc820190508

J.P. Morgan Securities plc	08-May-2019 12:34:21	127	688.6000	XLON	01502015000039612-E0dvgx4DSCHt20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	1019	688.6000	XLON	11502115000039857-E0dvgx4DSCVH20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	108	688.6000	XLON	11502115000039854-E0dvgx4DSCVF20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	26	688.6000	XLON	01502015000039631-E0dvgx4DSCVD20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	1002	688.6000	XLON	01502015000039620-E0dvgx4DSCVB20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	127	688.6000	XLON	11502115000039870-E0dvgx4DSCVN20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	141	688.6000	XLON	01502015000039637-E0dvgx4DSCVJ20190508
J.P. Morgan Securities plc	08-May-2019 12:34:55	1066	688.6000	XLON	01502015000039648-E0dvgx4DSCVL20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	1245	688.8000	XLON	11502115000040114-E0dvgx4DSFZE20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	115	688.8000	XLON	11502115000040157-E0dvgx4DSFZL20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	803	688.8000	XLON	01502015000039906-E0dvgx4DSFZJ20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	536	688.8000	XLON	01502015000039906-E0dvgx4DSFZG20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	472	689.0000	XLON	11502115000040180-E0dvgx4DSFYR20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	400	689.0000	XLON	11502115000040180-E0dvgx4DSFYP20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	473	689.0000	XLON	11502115000040180-E0dvgx4DSFYT20190508
J.P. Morgan Securities plc	08-May-2019 12:38:29	193	689.0000	XLON	11502115000040180-E0dvgx4DSFYN20190508
J.P. Morgan Securities plc	08-May-2019 12:38:59	242	688.8000	XLON	01502015000039983-E0dvgx4DSFsY20190508
J.P. Morgan Securities plc	08-May-2019 12:38:59	400	688.8000	XLON	01502015000039983-E0dvgx4DSFsa20190508
J.P. Morgan Securities plc	08-May-2019 12:38:59	233	688.8000	XLON	01502015000039983-E0dvgx4DSFsc20190508
J.P. Morgan Securities plc	08-May-2019 12:39:22	462	688.6000	XLON	01502015000039982-E0dvgx4DSGDb20190508
J.P. Morgan Securities plc	08-May-2019 12:39:22	448	688.6000	XLON	01502015000039982-E0dvgx4DSGDf20190508
J.P. Morgan Securities plc	08-May-2019 12:40:01	1040	688.8000	XLON	11502115000040303-E0dvgx4DSGW520190508
J.P. Morgan Securities plc	08-May-2019 12:40:38	114	688.6000	XLON	11502115000040383-E0dvgx4DSHG120190508
J.P. Morgan Securities plc	08-May-2019 12:40:38	866	688.6000	XLON	11502115000040383-E0dvgx4DSHG320190508
J.P. Morgan Securities plc	08-May-2019 12:41:13	206	688.6000	XLON	01502015000040197-E0dvgx4DSHVs20190508
J.P. Morgan Securities plc	08-May-2019 12:41:13	219	688.6000	XLON	01502015000040197-E0dvgx4DSHVq20190508
J.P. Morgan Securities plc	08-May-2019 12:41:51	476	689.4000	XLON	01502015000040255-E0dvgx4DSHtx20190508
J.P. Morgan Securities plc	08-May-2019 12:41:52	1186	689.4000	XLON	11502115000040487-E0dvgx4DSHuo20190508
J.P. Morgan Securities plc	08-May-2019 12:42:26	761	688.8000	XLON	01502015000040309-E0dvgx4DSIGj20190508
J.P. Morgan Securities plc	08-May-2019 12:42:53	834	688.8000	XLON	11502115000040574-E0dvgx4DSIQg20190508
J.P. Morgan Securities plc	08-May-2019 12:43:22	759	688.8000	XLON	11502115000040601-E0dvgx4DSIc020190508
J.P. Morgan Securities plc	08-May-2019 12:43:49	352	688.8000	XLON	01502015000040416-E0dvgx4DSIkM20190508
J.P. Morgan Securities plc	08-May-2019 12:44:01	359	688.8000	XLON	01502015000040435-E0dvgx4DSIoA20190508
J.P. Morgan Securities plc	08-May-2019 12:44:01	400	688.8000	XLON	01502015000040435-E0dvgx4DSIo820190508
J.P. Morgan Securities plc	08-May-2019 12:44:30	400	689.4000	XLON	01502015000040500-E0dvgx4DSJFJ20190508
J.P. Morgan Securities plc	08-May-2019 12:44:30	500	689.4000	XLON	01502015000040500-E0dvgx4DSJFL20190508
J.P. Morgan Securities plc	08-May-2019 12:45:00	400	689.4000	XLON	11502115000040764-E0dvgx4DSJV320190508
J.P. Morgan Securities plc	08-May-2019 12:45:00	303	689.4000	XLON	11502115000040764-E0dvgx4DSJV520190508
J.P. Morgan Securities plc	08-May-2019 12:45:24	759	689.0000	XLON	11502115000040805-E0dvgx4DSJIY20190508
J.P. Morgan Securities plc	08-May-2019 12:45:51	37	689.0000	XLON	11502115000040864-E0dvgx4DSK3h20190508
J.P. Morgan Securities plc	08-May-2019 12:45:51	400	689.0000	XLON	11502115000040864-E0dvgx4DSK3f20190508
J.P. Morgan Securities plc	08-May-2019 12:45:51	397	689.0000	XLON	11502115000040864-E0dvgx4DSK3d20190508
J.P. Morgan Securities plc	08-May-2019 12:46:20	400	689.0000	XLON	01502015000040697-E0dvgx4DSKLI20190508
J.P. Morgan Securities plc	08-May-2019 12:46:20	378	689.0000	XLON	01502015000040697-E0dvgx4DSKLK20190508
J.P. Morgan Securities plc	08-May-2019 12:46:20	119	689.0000	XLON	01502015000040697-E0dvgx4DSKLM20190508
J.P. Morgan Securities plc	08-May-2019 12:46:41	897	688.8000	XLON	01502015000040595-E0dvgx4DSKX320190508
J.P. Morgan Securities plc	08-May-2019 12:47:07	708	688.6000	XLON	11502115000040806-E0dvgx4DSKjj20190508
J.P. Morgan Securities plc	08-May-2019 12:47:07	51	688.6000	XLON	11502115000040806-E0dvgx4DSKjl20190508
J.P. Morgan Securities plc	08-May-2019 12:47:49	536	688.4000	XLON	01502015000040848-E0dvgx4DSLGC20190508
J.P. Morgan Securities plc	08-May-2019 12:47:49	500	688.4000	XLON	01502015000040848-E0dvgx4DSLGA20190508
J.P. Morgan Securities plc	08-May-2019 12:47:56	1230	688.2000	XLON	01502015000040803-E0dvgx4DSLJC20190508
J.P. Morgan Securities plc	08-May-2019 12:49:08	892	688.2000	XLON	01502015000040981-E0dvgx4DSLrm20190508
J.P. Morgan Securities plc	08-May-2019 12:49:08	5	688.2000	XLON	01502015000040981-E0dvgx4DSLrk20190508
J.P. Morgan Securities plc	08-May-2019 12:49:39	690	688.2000	XLON	11502115000041251-E0dvgx4DSM7z20190508
J.P. Morgan Securities plc	08-May-2019 12:50:03	561	688.2000	XLON	11502115000041274-E0dvgx4DSMJh20190508
J.P. Morgan Securities plc	08-May-2019 12:50:03	474	688.2000	XLON	11502115000041274-E0dvgx4DSMJf20190508
J.P. Morgan Securities plc	08-May-2019 12:50:52	894	688.4000	XLON	11502115000041374-E0dvgx4DSMiZ20190508
J.P. Morgan Securities plc	08-May-2019 12:50:52	269	688.4000	XLON	11502115000041374-E0dvgx4DSMib20190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	194	688.2000	XLON	11502115000041341-E0dvgx4DSMk020190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	903	688.2000	XLON	11502115000041339-E0dvgx4DSMjy20190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	28	688.2000	XLON	11502115000041346-E0dvgx4DSMk420190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	162	688.2000	XLON	01502015000041144-E0dvgx4DSMkC20190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	442	688.2000	XLON	11502115000041350-E0dvgx4DSMk620190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	575	688.2000	XLON	11502115000041341-E0dvgx4DSMk220190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	37	688.2000	XLON	11502115000041359-E0dvgx4DSMkA20190508
J.P. Morgan Securities plc	08-May-2019 12:50:53	123	688.2000	XLON	11502115000041353-E0dvgx4DSMk820190508
J.P. Morgan Securities plc	08-May-2019 12:52:35	1073	688.2000	XLON	11502115000041527-E0dvgx4DSNYr20190508
J.P. Morgan Securities plc	08-May-2019 12:52:35	1090	688.2000	XLON	11502115000041527-E0dvgx4DSNYt20190508
J.P. Morgan Securities plc	08-May-2019 12:52:35	500	688.2000	XLON	11502115000041527-E0dvgx4DSNYp20190508
J.P. Morgan Securities plc	08-May-2019 12:52:49	1106	688.0000	XLON	01502015000041303-E0dvgx4DSNdS20190508
J.P. Morgan Securities plc	08-May-2019 12:53:15	780	687.8000	XLON	11502115000041507-E0dvgx4DSNnB20190508
J.P. Morgan Securities plc	08-May-2019 12:53:20	527	687.8000	XLON	11502115000041507-E0dvgx4DSNpv20190508
J.P. Morgan Securities plc	08-May-2019 12:53:23	1155	687.6000	XLON	01502015000041351-E0dvgx4DSNrT20190508
J.P. Morgan Securities plc	08-May-2019 12:54:54	9	688.0000	XLON	01502015000041536-E0dvgx4DSObm20190508
J.P. Morgan Securities plc	08-May-2019 12:55:09	760	688.0000	XLON	01502015000041536-E0dvgx4DSOff20190508
J.P. Morgan Securities plc	08-May-2019 12:55:09	88	688.0000	XLON	01502015000041536-E0dvgx4DSOfh20190508
J.P. Morgan Securities plc	08-May-2019 12:56:39	418	688.4000	XLON	11502115000041911-E0dvgx4DSPTn20190508
J.P. Morgan Securities plc	08-May-2019 12:56:39	400	688.4000	XLON	11502115000041911-E0dvgx4DSPTr20190508
J.P. Morgan Securities plc	08-May-2019 12:56:39	6	688.4000	XLON	11502115000041911-E0dvgx4DSPTp20190508

J.P. Morgan Securities plc	08-May-2019 12:56:49	219	688.4000	XLON	01502015000041733-E0dvgx4DSPWX20190508
J.P. Morgan Securities plc	08-May-2019 12:56:49	615	688.4000	XLON	01502015000041733-E0dvgx4DSPWV20190508
J.P. Morgan Securities plc	08-May-2019 12:56:49	400	688.4000	XLON	01502015000041733-E0dvgx4DSPWT20190508
J.P. Morgan Securities plc	08-May-2019 12:56:49	32	688.4000	XLON	01502015000041733-E0dvgx4DSPWZ20190508
J.P. Morgan Securities plc	08-May-2019 12:57:35	221	688.4000	XLON	11502115000042007-E0dvgx4DSPXg20190508
J.P. Morgan Securities plc	08-May-2019 12:57:35	856	688.4000	XLON	11502115000042007-E0dvgx4DSPxi20190508
J.P. Morgan Securities plc	08-May-2019 12:58:20	809	688.2000	XLON	11502115000041832-E0dvgx4DSQPd20190508
J.P. Morgan Securities plc	08-May-2019 12:58:20	583	688.2000	XLON	11502115000041832-E0dvgx4DSQPg20190508
J.P. Morgan Securities plc	08-May-2019 12:59:23	691	687.2000	XLON	11502115000042191-E0dvgx4DSR0N20190508
J.P. Morgan Securities plc	08-May-2019 12:59:30	1390	687.0000	XLON	11502115000042149-E0dvgx4DSR7d20190508
J.P. Morgan Securities plc	08-May-2019 12:59:30	359	687.0000	XLON	11502115000042149-E0dvgx4DSR7b20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	83	687.2000	XLON	11502115000042429-E0dvgx4DSSBj20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	1101	687.2000	XLON	11502115000042423-E0dvgx4DSSBZ20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	256	687.2000	XLON	01502015000042246-E0dvgx4DSSBb20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	3	687.2000	XLON	11502115000042427-E0dvgx4DSSBd20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	1196	687.2000	XLON	11502115000042427-E0dvgx4DSSBh20190508
J.P. Morgan Securities plc	08-May-2019 13:01:04	1225	687.2000	XLON	01502015000042252-E0dvgx4DSSBI20190508
J.P. Morgan Securities plc	08-May-2019 13:02:50	1019	687.6000	XLON	11502115000042550-E0dvgx4DSTCx20190508
J.P. Morgan Securities plc	08-May-2019 13:02:50	1	687.6000	XLON	11502115000042550-E0dvgx4DSTD120190508
J.P. Morgan Securities plc	08-May-2019 13:02:58	436	687.6000	XLON	11502115000042590-E0dvgx4DSTIk20190508
J.P. Morgan Securities plc	08-May-2019 13:02:58	414	687.6000	XLON	11502115000042590-E0dvgx4DSTli20190508
J.P. Morgan Securities plc	08-May-2019 13:03:34	490	687.4000	XLON	11502115000042538-E0dvgx4DSTdN20190508
J.P. Morgan Securities plc	08-May-2019 13:03:34	778	687.4000	XLON	11502115000042538-E0dvgx4DSTdR20190508
J.P. Morgan Securities plc	08-May-2019 13:03:36	1268	687.2000	XLON	11502115000042539-E0dvgx4DSTfp20190508
J.P. Morgan Securities plc	08-May-2019 13:05:42	691	688.2000	XLON	01502015000042632-E0dvgx4DSUhn20190508
J.P. Morgan Securities plc	08-May-2019 13:06:16	693	688.4000	XLON	01502015000042735-E0dvgx4DSV9m20190508
J.P. Morgan Securities plc	08-May-2019 13:06:16	690	688.4000	XLON	11502115000042912-E0dvgx4DSV9o20190508
J.P. Morgan Securities plc	08-May-2019 13:06:33	86	688.4000	XLON	11502115000042946-E0dvgx4DSVI420190508
J.P. Morgan Securities plc	08-May-2019 13:06:33	207	688.4000	XLON	11502115000042946-E0dvgx4DSVI220190508
J.P. Morgan Securities plc	08-May-2019 13:06:33	400	688.4000	XLON	11502115000042946-E0dvgx4DSVI020190508
J.P. Morgan Securities plc	08-May-2019 13:09:06	691	688.0000	XLON	01502015000042810-E0dvgx4DSWqb20190508
J.P. Morgan Securities plc	08-May-2019 13:09:06	694	688.0000	XLON	11502115000043018-E0dvgx4DSWqd20190508
J.P. Morgan Securities plc	08-May-2019 13:09:06	645	688.0000	XLON	01502015000042875-E0dvgx4DSWqh20190508
J.P. Morgan Securities plc	08-May-2019 13:09:06	49	688.0000	XLON	01502015000042875-E0dvgx4DSWqf20190508
J.P. Morgan Securities plc	08-May-2019 13:09:06	722	688.0000	XLON	11502115000043092-E0dvgx4DSWqj20190508
J.P. Morgan Securities plc	08-May-2019 13:09:07	526	688.0000	XLON	11502115000043141-E0dvgx4DSWts20190508
J.P. Morgan Securities plc	08-May-2019 13:09:07	223	688.0000	XLON	11502115000043141-E0dvgx4DSWtq20190508
J.P. Morgan Securities plc	08-May-2019 13:09:07	400	688.0000	XLON	11502115000043141-E0dvgx4DSWto20190508
J.P. Morgan Securities plc	08-May-2019 13:09:07	700	688.0000	XLON	11502115000043141-E0dvgx4DSWtm20190508
J.P. Morgan Securities plc	08-May-2019 13:09:30	554	688.0000	XLON	01502015000043002-E0dvgx4DSX2T20190508
J.P. Morgan Securities plc	08-May-2019 13:09:30	144	688.0000	XLON	01502015000043002-E0dvgx4DSX2V20190508
J.P. Morgan Securities plc	08-May-2019 13:09:53	698	688.0000	XLON	11502115000043207-E0dvgx4DSX9120190508
J.P. Morgan Securities plc	08-May-2019 13:10:16	400	688.0000	XLON	11502115000043265-E0dvgx4DSXOJ20190508
J.P. Morgan Securities plc	08-May-2019 13:10:29	973	688.0000	XLON	11502115000043290-E0dvgx4DSXUr20190508
J.P. Morgan Securities plc	08-May-2019 13:11:16	583	688.6000	XLON	01502015000043194-E0dvgx4DSYld20190508
J.P. Morgan Securities plc	08-May-2019 13:11:16	1238	688.6000	XLON	01502015000043195-E0dvgx4DSYlf20190508
J.P. Morgan Securities plc	08-May-2019 13:11:16	1123	688.6000	XLON	11502115000043373-E0dvgx4DSYIZ20190508
J.P. Morgan Securities plc	08-May-2019 13:11:16	622	688.6000	XLON	01502015000043194-E0dvgx4DSYlb20190508
J.P. Morgan Securities plc	08-May-2019 13:11:16	149	688.6000	XLON	11502115000043386-E0dvgx4DSYlh20190508
J.P. Morgan Securities plc	08-May-2019 13:12:42	1466	688.4000	XLON	11502115000043473-E0dvgx4DSYpH20190508
J.P. Morgan Securities plc	08-May-2019 13:12:55	977	688.2000	XLON	01502015000043298-E0dvgx4DSYwq20190508
J.P. Morgan Securities plc	08-May-2019 13:14:21	125	688.4000	XLON	11502115000043647-E0dvgx4DSZkH20190508
J.P. Morgan Securities plc	08-May-2019 13:14:21	166	688.4000	XLON	11502115000043647-E0dvgx4DSZkF20190508
J.P. Morgan Securities plc	08-May-2019 13:14:21	400	688.4000	XLON	11502115000043647-E0dvgx4DSZkD20190508
J.P. Morgan Securities plc	08-May-2019 13:14:44	175	688.4000	XLON	11502115000043672-E0dvgx4DSZwE20190508
J.P. Morgan Securities plc	08-May-2019 13:14:44	159	688.4000	XLON	11502115000043672-E0dvgx4DSZwG20190508
J.P. Morgan Securities plc	08-May-2019 13:14:44	400	688.4000	XLON	11502115000043672-E0dvgx4DSZwC20190508
J.P. Morgan Securities plc	08-May-2019 13:14:56	967	688.2000	XLON	01502015000043449-E0dvgx4DSa1b20190508
J.P. Morgan Securities plc	08-May-2019 13:17:20	853	688.6000	XLON	01502015000043746-E0dvgx4DSbbB20190508
J.P. Morgan Securities plc	08-May-2019 13:17:20	876	688.6000	XLON	01502015000043741-E0dvgx4DSbb920190508
J.P. Morgan Securities plc	08-May-2019 13:17:20	2291	688.6000	XLON	01502015000043701-E0dvgx4DSbb520190508
J.P. Morgan Securities plc	08-May-2019 13:17:40	1532	688.6000	XLON	01502015000043770-E0dvgx4DSblM20190508
J.P. Morgan Securities plc	08-May-2019 13:17:42	1313	688.4000	XLON	01502015000043755-E0dvgx4DSbn320190508
J.P. Morgan Securities plc	08-May-2019 13:18:31	759	688.2000	XLON	11502115000044018-E0dvgx4DScAM20190508
J.P. Morgan Securities plc	08-May-2019 13:19:35	360	688.0000	XLON	11502115000044133-E0dvgx4DScvG20190508
J.P. Morgan Securities plc	08-May-2019 13:19:35	410	688.0000	XLON	11502115000044133-E0dvgx4DScvl20190508
J.P. Morgan Securities plc	08-May-2019 13:19:35	1000	688.0000	XLON	11502115000044120-E0dvgx4DScv820190508
J.P. Morgan Securities plc	08-May-2019 13:19:35	50	688.0000	XLON	11502115000044120-E0dvgx4DScvC20190508
J.P. Morgan Securities plc	08-May-2019 13:20:41	692	688.2000	XLON	11502115000044266-E0dvgx4DSdaN20190508
J.P. Morgan Securities plc	08-May-2019 13:21:05	700	687.8000	XLON	01502015000044134-E0dvgx4DSdoh20190508
J.P. Morgan Securities plc	08-May-2019 13:21:25	400	688.0000	XLON	01502015000044178-E0dvgx4DSeC820190508
J.P. Morgan Securities plc	08-May-2019 13:21:25	229	688.0000	XLON	01502015000044178-E0dvgx4DSeCA20190508
J.P. Morgan Securities plc	08-May-2019 13:23:54	725	688.2000	XLON	01502015000044426-E0dvgx4DSfLR20190508
J.P. Morgan Securities plc	08-May-2019 13:23:54	1257	688.2000	XLON	01502015000044435-E0dvgx4DSfLT20190508
J.P. Morgan Securities plc	08-May-2019 13:23:54	1	688.2000	XLON	01502015000044435-E0dvgx4DSfLW20190508
J.P. Morgan Securities plc	08-May-2019 13:23:54	832	688.2000	XLON	01502015000044316-E0dvgx4DSfLN20190508
J.P. Morgan Securities plc	08-May-2019 13:23:54	905	688.2000	XLON	11502115000044612-E0dvgx4DSfLP20190508
J.P. Morgan Securities plc	08-May-2019 13:23:55	400	688.2000	XLON	01502015000044466-E0dvgx4DSfME20190508
J.P. Morgan Securities plc	08-May-2019 13:23:55	358	688.2000	XLON	01502015000044466-E0dvgx4DSfMG20190508

J.P. Morgan Securities plc	08-May-2019 13:23:55	349	688.2000	XLON	01502015000044466-E0dvgx4DSfMI20190508
J.P. Morgan Securities plc	08-May-2019 13:24:16	290	688.2000	XLON	11502115000044686-E0dvgx4DSfiV20190508
J.P. Morgan Securities plc	08-May-2019 13:24:16	400	688.2000	XLON	11502115000044686-E0dvgx4DSfiT20190508
J.P. Morgan Securities plc	08-May-2019 13:24:31	334	688.0000	XLON	11502115000044657-E0dvgx4DSfnG20190508
J.P. Morgan Securities plc	08-May-2019 13:24:31	1094	688.0000	XLON	11502115000044657-E0dvgx4DSfnE20190508
J.P. Morgan Securities plc	08-May-2019 13:26:27	697	688.2000	XLON	01502015000044656-E0dvgx4DSgc920190508
J.P. Morgan Securities plc	08-May-2019 13:26:27	111	688.2000	XLON	01502015000044614-E0dvgx4DSgc720190508
J.P. Morgan Securities plc	08-May-2019 13:26:27	1139	688.2000	XLON	11502115000044791-E0dvgx4DSgc320190508
J.P. Morgan Securities plc	08-May-2019 13:26:27	75	688.2000	XLON	11502115000044791-E0dvgx4DSgc120190508
J.P. Morgan Securities plc	08-May-2019 13:26:27	157	688.2000	XLON	11502115000044794-E0dvgx4DSgc520190508
J.P. Morgan Securities plc	08-May-2019 13:26:30	400	688.2000	XLON	11502115000044865-E0dvgx4DSgeC20190508
J.P. Morgan Securities plc	08-May-2019 13:26:30	39	688.2000	XLON	11502115000044865-E0dvgx4DSgeG20190508
J.P. Morgan Securities plc	08-May-2019 13:26:30	288	688.2000	XLON	11502115000044865-E0dvgx4DSgeE20190508
J.P. Morgan Securities plc	08-May-2019 13:26:53	600	688.0000	XLON	01502015000044722-E0dvgx4DSgqQ20190508
J.P. Morgan Securities plc	08-May-2019 13:26:53	274	688.0000	XLON	01502015000044722-E0dvgx4DSgqS20190508
J.P. Morgan Securities plc	08-May-2019 13:26:53	26	688.0000	XLON	01502015000044722-E0dvgx4DSgqU20190508
J.P. Morgan Securities plc	08-May-2019 13:27:09	969	687.8000	XLON	11502115000044902-E0dvgx4DSgwa20190508
J.P. Morgan Securities plc	08-May-2019 13:27:50	500	687.8000	XLON	01502015000044803-E0dvgx4DShFB20190508
J.P. Morgan Securities plc	08-May-2019 13:27:50	536	687.8000	XLON	01502015000044803-E0dvgx4DShFD20190508
J.P. Morgan Securities plc	08-May-2019 13:27:52	552	687.6000	XLON	01502015000044723-E0dvgx4DShH020190508
J.P. Morgan Securities plc	08-May-2019 13:27:52	140	687.6000	XLON	01502015000044723-E0dvgx4DShGy20190508
J.P. Morgan Securities plc	08-May-2019 13:28:44	400	687.4000	XLON	01502015000044873-E0dvgx4DShgX20190508
J.P. Morgan Securities plc	08-May-2019 13:28:44	533	687.4000	XLON	01502015000044873-E0dvgx4DShgV20190508
J.P. Morgan Securities plc	08-May-2019 13:29:12	396	687.4000	XLON	01502015000044911-E0dvgx4DShoj20190508
J.P. Morgan Securities plc	08-May-2019 13:29:24	116	687.4000	XLON	01502015000044928-E0dvgx4DShul20190508
J.P. Morgan Securities plc	08-May-2019 13:29:24	643	687.4000	XLON	01502015000044928-E0dvgx4DShuj20190508
J.P. Morgan Securities plc	08-May-2019 13:29:33	694	687.2000	XLON	11502115000045058-E0dvgx4DSi3920190508
J.P. Morgan Securities plc	08-May-2019 13:29:50	694	687.0000	XLON	01502015000044874-E0dvgx4DSiHI20190508
J.P. Morgan Securities plc	08-May-2019 13:30:30	500	687.0000	XLON	01502015000045045-E0dvgx4DSicB20190508
J.P. Morgan Securities plc	08-May-2019 13:30:30	328	687.0000	XLON	01502015000045045-E0dvgx4DSicD20190508
J.P. Morgan Securities plc	08-May-2019 13:30:55	212	687.4000	XLON	01502015000045090-E0dvgx4DSitU20190508
J.P. Morgan Securities plc	08-May-2019 13:31:02	400	687.4000	XLON	01502015000045101-E0dvgx4DSiyB20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	237	687.6000	XLON	01502015000045159-E0dvgx4DSjKb20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	36	687.6000	XLON	11502115000045360-E0dvgx4DSjKX20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	153	687.6000	XLON	11502115000045368-E0dvgx4DSjKf20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	61	687.6000	XLON	01502015000045157-E0dvgx4DSjKZ20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	938	687.6000	XLON	01502015000045159-E0dvgx4DSjKd20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	33	687.6000	XLON	11502115000045352-E0dvgx4DSjKK20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	3	687.6000	XLON	01502015000045147-E0dvgx4DSjKM20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	911	687.6000	XLON	01502015000045143-E0dvgx4DSjKI20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	336	687.6000	XLON	01502015000045149-E0dvgx4DSjKR20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	141	687.6000	XLON	01502015000045154-E0dvgx4DSjKV20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	30	687.6000	XLON	01502015000045147-E0dvgx4DSjKP20190508
J.P. Morgan Securities plc	08-May-2019 13:31:55	1043	687.6000	XLON	11502115000045359-E0dvgx4DSjKT20190508
J.P. Morgan Securities plc	08-May-2019 13:32:55	168	687.2000	XLON	11502115000045494-E0dvgx4DSjIX20190508
J.P. Morgan Securities plc	08-May-2019 13:32:55	482	687.2000	XLON	11502115000045494-E0dvgx4DSjIR20190508
J.P. Morgan Securities plc	08-May-2019 13:32:55	203	687.2000	XLON	11502115000045494-E0dvgx4DSjIT20190508
J.P. Morgan Securities plc	08-May-2019 13:32:55	1137	687.2000	XLON	11502115000045494-E0dvgx4DSjIV20190508
J.P. Morgan Securities plc	08-May-2019 13:34:04	400	687.2000	XLON	01502015000045396-E0dvgx4DSkFu20190508
J.P. Morgan Securities plc	08-May-2019 13:34:04	471	687.2000	XLON	01502015000045396-E0dvgx4DSkFw20190508
J.P. Morgan Securities plc	08-May-2019 13:34:15	297	687.2000	XLON	11502115000045612-E0dvgx4DSkKV20190508
J.P. Morgan Securities plc	08-May-2019 13:34:43	840	687.2000	XLON	11502115000045638-E0dvgx4DSkef20190508
J.P. Morgan Securities plc	08-May-2019 13:34:51	1339	687.0000	XLON	11502115000045410-E0dvgx4DSkrq20190508
J.P. Morgan Securities plc	08-May-2019 13:34:54	1106	686.8000	XLON	11502115000045454-E0dvgx4DSi2Y20190508
J.P. Morgan Securities plc	08-May-2019 13:37:04	87	687.0000	XLON	01502015000045635-E0dvgx4DSmAP20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	82	687.0000	XLON	01502015000045662-E0dvgx4DSmFb20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	536	687.0000	XLON	01502015000045722-E0dvgx4DSmFn20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	1006	687.0000	XLON	11502115000045921-E0dvgx4DSmFI20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	508	687.0000	XLON	11502115000045911-E0dvgx4DSmFh20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	298	687.0000	XLON	11502115000045871-E0dvgx4DSmFZ20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	498	687.0000	XLON	11502115000045911-E0dvgx4DSmFf20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	179	687.0000	XLON	01502015000045709-E0dvgx4DSmFj20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	722	687.0000	XLON	11502115000045890-E0dvgx4DSmFd20190508
J.P. Morgan Securities plc	08-May-2019 13:37:20	887	687.0000	XLON	11502115000045871-E0dvgx4DSmFX20190508
J.P. Morgan Securities plc	08-May-2019 13:38:00	855	686.8000	XLON	11502115000045970-E0dvgx4DSmeQ20190508
J.P. Morgan Securities plc	08-May-2019 13:38:00	513	686.8000	XLON	11502115000045970-E0dvgx4DSmeO20190508
J.P. Morgan Securities plc	08-May-2019 13:38:06	1076	686.6000	XLON	01502015000045754-E0dvgx4DSmjV20190508
J.P. Morgan Securities plc	08-May-2019 13:38:09	1656	686.4000	XLON	01502015000045806-E0dvgx4DSmmB20190508
J.P. Morgan Securities plc	08-May-2019 13:38:53	1075	686.0000	XLON	01502015000045842-E0dvgx4DSnQH20190508
J.P. Morgan Securities plc	08-May-2019 13:38:53	99	686.0000	XLON	01502015000045842-E0dvgx4DSnQL20190508
J.P. Morgan Securities plc	08-May-2019 13:38:54	147	685.8000	XLON	01502015000045851-E0dvgx4DSnSf20190508
J.P. Morgan Securities plc	08-May-2019 13:38:54	934	685.8000	XLON	01502015000045851-E0dvgx4DSnSN20190508
J.P. Morgan Securities plc	08-May-2019 13:40:19	834	685.6000	XLON	11502115000046314-E0dvgx4DSofQ20190508
J.P. Morgan Securities plc	08-May-2019 13:40:19	257	685.6000	XLON	11502115000046314-E0dvgx4DSofM20190508
J.P. Morgan Securities plc	08-May-2019 13:40:23	77	685.4000	XLON	11502115000046143-E0dvgx4DSolB20190508
J.P. Morgan Securities plc	08-May-2019 13:41:07	992	686.0000	XLON	01502015000046179-E0dvgx4DSoxI20190508
J.P. Morgan Securities plc	08-May-2019 13:42:05	1097	686.2000	XLON	11502115000046492-E0dvgx4DSpRv20190508
J.P. Morgan Securities plc	08-May-2019 13:42:49	1630	686.0000	XLON	11502115000046437-E0dvgx4DSpj820190508
J.P. Morgan Securities plc	08-May-2019 13:42:49	1165	686.0000	XLON	11502115000046487-E0dvgx4DSpjA20190508

J.P. Morgan Securities plc	08-May-2019 13:43:14	525	685.6000	XLON	01502015000046332-E0dvgx4DSpzX20190508
J.P. Morgan Securities plc	08-May-2019 13:44:26	165	685.8000	XLON	01502015000046523-E0dvgx4DSqwr20190508
J.P. Morgan Securities plc	08-May-2019 13:44:26	500	685.8000	XLON	01502015000046523-E0dvgx4DSqwt20190508
J.P. Morgan Securities plc	08-May-2019 13:44:26	400	685.8000	XLON	01502015000046523-E0dvgx4DSqwp20190508
J.P. Morgan Securities plc	08-May-2019 13:44:36	35	685.6000	XLON	01502015000046332-E0dvgx4DSr0D20190508
J.P. Morgan Securities plc	08-May-2019 13:44:36	841	685.6000	XLON	01502015000046332-E0dvgx4DSr0A20190508
J.P. Morgan Securities plc	08-May-2019 13:44:37	457	685.4000	XLON	01502015000046382-E0dvgx4DSr1S20190508
J.P. Morgan Securities plc	08-May-2019 13:44:37	944	685.4000	XLON	01502015000046382-E0dvgx4DSr1Q20190508
J.P. Morgan Securities plc	08-May-2019 13:45:57	1420	685.6000	XLON	01502015000046663-E0dvgx4DSs2Q20190508
J.P. Morgan Securities plc	08-May-2019 13:46:06	400	685.6000	XLON	11502115000046918-E0dvgx4DSsEs20190508
J.P. Morgan Securities plc	08-May-2019 13:46:06	262	685.6000	XLON	11502115000046918-E0dvgx4DSsEu20190508
J.P. Morgan Securities plc	08-May-2019 13:46:06	251	685.6000	XLON	11502115000046918-E0dvgx4DSsEw20190508
J.P. Morgan Securities plc	08-May-2019 13:47:06	1115	685.4000	XLON	11502115000046883-E0dvgx4DSt7z20190508
J.P. Morgan Securities plc	08-May-2019 13:47:38	1019	685.6000	XLON	11502115000047005-E0dvgx4DStVu20190508
J.P. Morgan Securities plc	08-May-2019 13:48:30	1443	685.4000	XLON	11502115000047109-E0dvgx4DSuCa20190508
J.P. Morgan Securities plc	08-May-2019 13:48:30	1330	685.4000	XLON	11502115000047129-E0dvgx4DSuCc20190508
J.P. Morgan Securities plc	08-May-2019 13:48:30	1330	685.4000	XLON	01502015000046812-E0dvgx4DSuCY20190508
J.P. Morgan Securities plc	08-May-2019 13:49:22	759	686.8000	XLON	11502115000047288-E0dvgx4DSxT720190508
J.P. Morgan Securities plc	08-May-2019 13:49:42	759	688.2000	XLON	11502115000047383-E0dvgx4DSznb20190508
J.P. Morgan Securities plc	08-May-2019 13:50:39	759	688.2000	XLON	11502115000047527-E0dvgx4DT30G20190508
J.P. Morgan Securities plc	08-May-2019 13:51:01	69	688.4000	XLON	11502115000047603-E0dvgx4DT3tZ20190508
J.P. Morgan Securities plc	08-May-2019 13:51:01	1397	688.4000	XLON	11502115000047603-E0dvgx4DT3tX20190508
J.P. Morgan Securities plc	08-May-2019 13:51:26	1250	688.2000	XLON	11502115000047582-E0dvgx4DT4nY20190508
J.P. Morgan Securities plc	08-May-2019 13:51:27	875	688.0000	XLON	01502015000047407-E0dvgx4DT4r520190508
J.P. Morgan Securities plc	08-May-2019 13:52:29	687	687.0000	XLON	11502115000047778-E0dvgx4DT8Je20190508
J.P. Morgan Securities plc	08-May-2019 13:52:29	815	687.0000	XLON	11502115000047778-E0dvgx4DT8JZ20190508
J.P. Morgan Securities plc	08-May-2019 13:52:38	2048	686.8000	XLON	01502015000047531-E0dvgx4DT8e920190508
J.P. Morgan Securities plc	08-May-2019 13:52:41	1365	686.6000	XLON	11502115000047779-E0dvgx4DT8oW20190508
J.P. Morgan Securities plc	08-May-2019 13:52:42	1222	686.4000	XLON	11502115000047798-E0dvgx4DT8qj20190508
J.P. Morgan Securities plc	08-May-2019 13:53:29	1166	687.0000	XLON	11502115000047914-E0dvgx4DTAMK20190508
J.P. Morgan Securities plc	08-May-2019 13:54:11	256	686.2000	XLON	01502015000047732-E0dvgx4DTBNj20190508
J.P. Morgan Securities plc	08-May-2019 13:54:11	434	686.2000	XLON	01502015000047732-E0dvgx4DTBNm20190508
J.P. Morgan Securities plc	08-May-2019 13:55:44	10	686.8000	XLON	01502015000047958-E0dvgx4DThx20190508
J.P. Morgan Securities plc	08-May-2019 13:56:05	327	686.8000	XLON	11502115000048235-E0dvgx4DTEL720190508
J.P. Morgan Securities plc	08-May-2019 13:56:05	750	686.8000	XLON	11502115000048235-E0dvgx4DTEL220190508
J.P. Morgan Securities plc	08-May-2019 13:56:27	769	686.6000	XLON	11502115000048249-E0dvgx4DEpJ20190508
J.P. Morgan Securities plc	08-May-2019 13:56:29	1616	686.4000	XLON	11502115000048210-E0dvgx4DTEu420190508
J.P. Morgan Securities plc	08-May-2019 13:56:29	589	686.4000	XLON	11502115000048179-E0dvgx4DTEu220190508
J.P. Morgan Securities plc	08-May-2019 13:56:29	171	686.4000	XLON	11502115000048179-E0dvgx4DTEtw20190508
J.P. Morgan Securities plc	08-May-2019 13:57:15	169	685.8000	XLON	01502015000048036-E0dvgx4DTFvI20190508
J.P. Morgan Securities plc	08-May-2019 13:57:15	783	685.8000	XLON	01502015000048036-E0dvgx4DTFvG20190508
J.P. Morgan Securities plc	08-May-2019 13:57:54	254	685.4000	XLON	11502115000048408-E0dvgx4DTGYU20190508
J.P. Morgan Securities plc	08-May-2019 13:57:54	1458	685.4000	XLON	11502115000048408-E0dvgx4DTGYX20190508
J.P. Morgan Securities plc	08-May-2019 13:59:05	400	685.8000	XLON	11502115000048619-E0dvgx4DTHfr20190508
J.P. Morgan Securities plc	08-May-2019 13:59:05	211	685.8000	XLON	11502115000048619-E0dvgx4DTHfp20190508
J.P. Morgan Securities plc	08-May-2019 13:59:20	1540	685.8000	XLON	11502115000048641-E0dvgx4DTHtp20190508
J.P. Morgan Securities plc	08-May-2019 13:59:32	517	685.6000	XLON	11502115000048597-E0dvgx4DTI4X20190508
J.P. Morgan Securities plc	08-May-2019 14:00:07	578	685.6000	XLON	11502115000048597-E0dvgx4DTIrb20190508
J.P. Morgan Securities plc	08-May-2019 14:00:36	1651	685.6000	XLON	11502115000048689-E0dvgx4DTJPw20190508
J.P. Morgan Securities plc	08-May-2019 14:01:08	1216	685.8000	XLON	11502115000048902-E0dvgx4DTKBC20190508
J.P. Morgan Securities plc	08-May-2019 14:01:25	607	685.8000	XLON	01502015000048672-E0dvgx4DTKRk20190508
J.P. Morgan Securities plc	08-May-2019 14:01:55	1565	685.6000	XLON	11502115000048895-E0dvgx4DTKua20190508
J.P. Morgan Securities plc	08-May-2019 14:03:38	985	686.0000	XLON	11502115000049164-E0dvgx4DTMQz20190508
J.P. Morgan Securities plc	08-May-2019 14:03:38	124	686.0000	XLON	11502115000049164-E0dvgx4DTMR120190508
J.P. Morgan Securities plc	08-May-2019 14:03:39	516	685.8000	XLON	01502015000048935-E0dvgx4DTMXv20190508
J.P. Morgan Securities plc	08-May-2019 14:03:39	1053	685.8000	XLON	01502015000048935-E0dvgx4DTMXs20190508
J.P. Morgan Securities plc	08-May-2019 14:03:49	990	685.6000	XLON	01502015000048825-E0dvgx4DTMhY20190508
J.P. Morgan Securities plc	08-May-2019 14:03:59	665	685.6000	XLON	11502115000049106-E0dvgx4DTMol20190508
J.P. Morgan Securities plc	08-May-2019 14:04:31	1357	685.8000	XLON	01502015000049036-E0dvgx4DTNI920190508
J.P. Morgan Securities plc	08-May-2019 14:04:31	939	685.8000	XLON	01502015000049036-E0dvgx4DTNIB20190508
J.P. Morgan Securities plc	08-May-2019 14:04:38	821	685.6000	XLON	01502015000049016-E0dvgx4DTNS420190508
J.P. Morgan Securities plc	08-May-2019 14:04:38	1240	685.6000	XLON	11502115000049106-E0dvgx4DTNRu20190508
J.P. Morgan Securities plc	08-May-2019 14:04:38	820	685.6000	XLON	11502115000049249-E0dvgx4DTNS020190508
J.P. Morgan Securities plc	08-May-2019 14:04:38	875	685.6000	XLON	11502115000049249-E0dvgx4DTNS220190508
J.P. Morgan Securities plc	08-May-2019 14:07:00	518	685.4000	XLON	01502015000049310-E0dvgx4DTPla20190508
J.P. Morgan Securities plc	08-May-2019 14:07:00	1220	685.4000	XLON	01502015000049310-E0dvgx4DTPtX20190508
J.P. Morgan Securities plc	08-May-2019 14:07:11	1507	685.2000	XLON	01502015000049289-E0dvgx4DTQ8T20190508
J.P. Morgan Securities plc	08-May-2019 14:08:58	1705	685.2000	XLON	11502115000049730-E0dvgx4DTRWC20190508
J.P. Morgan Securities plc	08-May-2019 14:09:27	252	685.6000	XLON	01502015000049568-E0dvgx4DTRpW20190508
J.P. Morgan Securities plc	08-May-2019 14:09:27	235	685.6000	XLON	01502015000049568-E0dvgx4DTRpY20190508
J.P. Morgan Securities plc	08-May-2019 14:09:47	207	685.6000	XLON	11502115000049872-E0dvgx4DTRxF20190508
J.P. Morgan Securities plc	08-May-2019 14:09:47	400	685.6000	XLON	11502115000049872-E0dvgx4DTRxH20190508
J.P. Morgan Securities plc	08-May-2019 14:09:47	548	685.6000	XLON	11502115000049872-E0dvgx4DTRxD20190508
J.P. Morgan Securities plc	08-May-2019 14:11:03	129	685.6000	XLON	01502015000049742-E0dvgx4DTSnD20190508
J.P. Morgan Securities plc	08-May-2019 14:11:03	799	685.6000	XLON	01502015000049742-E0dvgx4DTSnB20190508
J.P. Morgan Securities plc	08-May-2019 14:11:10	842	685.4000	XLON	11502115000049997-E0dvgx4DTStV20190508
J.P. Morgan Securities plc	08-May-2019 14:12:11	1267	685.2000	XLON	01502015000049850-E0dvgx4DTTgY20190508
J.P. Morgan Securities plc	08-May-2019 14:12:21	463	685.2000	XLON	11502115000050145-E0dvgx4DTU1M20190508
J.P. Morgan Securities plc	08-May-2019 14:12:23	227	685.2000	XLON	11502115000050145-E0dvgx4DTU2w20190508

J.P. Morgan Securities plc	08-May-2019 14:12:25	837	685.2000	XLON	01502015000049882-E0dvgx4DTU5820190508
J.P. Morgan Securities plc	08-May-2019 14:12:25	123	685.2000	XLON	01502015000049882-E0dvgx4DTU5A20190508
J.P. Morgan Securities plc	08-May-2019 14:12:45	1152	685.0000	XLON	11502115000050152-E0dvgx4DTURb20190508
J.P. Morgan Securities plc	08-May-2019 14:13:05	1056	684.8000	XLON	01502015000049883-E0dvgx4DTUj120190508
J.P. Morgan Securities plc	08-May-2019 14:14:14	1072	685.2000	XLON	11502115000050375-E0dvgx4DTVe120190508
J.P. Morgan Securities plc	08-May-2019 14:14:14	268	685.2000	XLON	11502115000050375-E0dvgx4DTVe320190508
J.P. Morgan Securities plc	08-May-2019 14:14:14	779	685.2000	XLON	11502115000050373-E0dvgx4DTVdv20190508
J.P. Morgan Securities plc	08-May-2019 14:14:14	927	685.2000	XLON	11502115000050373-E0dvgx4DTVdz20190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	529	685.0000	XLON	11502115000050362-E0dvgx4DTVj320190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	504	685.0000	XLON	11502115000050362-E0dvgx4DTVj020190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	170	685.0000	XLON	11502115000050362-E0dvgx4DTViy20190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	44	685.0000	XLON	11502115000050366-E0dvgx4DTVj720190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	44	685.0000	XLON	01502015000050095-E0dvgx4DTVj520190508
J.P. Morgan Securities plc	08-May-2019 14:14:17	166	685.0000	XLON	01502015000050100-E0dvgx4DTVj920190508
J.P. Morgan Securities plc	08-May-2019 14:15:50	690	685.0000	XLON	01502015000050264-E0dvgx4DTWo120190508
J.P. Morgan Securities plc	08-May-2019 14:16:07	117	685.0000	XLON	11502115000050563-E0dvgx4DTX5620190508
J.P. Morgan Securities plc	08-May-2019 14:16:07	114	685.0000	XLON	11502115000050563-E0dvgx4DTX5420190508
J.P. Morgan Securities plc	08-May-2019 14:16:07	249	685.0000	XLON	11502115000050563-E0dvgx4DTX5A20190508
J.P. Morgan Securities plc	08-May-2019 14:16:07	279	685.0000	XLON	11502115000050563-E0dvgx4DTX5820190508
J.P. Morgan Securities plc	08-May-2019 14:16:26	504	685.0000	XLON	11502115000050590-E0dvgx4DTXEr20190508
J.P. Morgan Securities plc	08-May-2019 14:16:26	255	685.0000	XLON	11502115000050590-E0dvgx4DTXEt20190508
J.P. Morgan Securities plc	08-May-2019 14:16:31	165	685.0000	XLON	01502015000050341-E0dvgx4DTXG620190508
J.P. Morgan Securities plc	08-May-2019 14:16:31	581	685.0000	XLON	01502015000050341-E0dvgx4DTXG420190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	920	685.0000	XLON	01502015000050413-E0dvgx4DTXo520190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	89	685.0000	XLON	01502015000050409-E0dvgx4DTXo320190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	784	685.0000	XLON	01502015000050403-E0dvgx4DTXnz20190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	183	685.0000	XLON	11502115000050667-E0dvgx4DTXo120190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	58	685.0000	XLON	11502115000050661-E0dvgx4DTXns20190508
J.P. Morgan Securities plc	08-May-2019 14:17:07	839	685.0000	XLON	11502115000050661-E0dvgx4DTXnx20190508
J.P. Morgan Securities plc	08-May-2019 14:17:37	245	685.0000	XLON	11502115000050731-E0dvgx4DTY2I20190508
J.P. Morgan Securities plc	08-May-2019 14:19:56	148	685.0000	XLON	11502115000050791-E0dvgx4DTZUv20190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	411	685.0000	XLON	11502115000051033-E0dvgx4DTZv820190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	4057	685.0000	XLON	01502015000050717-E0dvgx4DTZv220190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	711	685.0000	XLON	01502015000050648-E0dvgx4DTZv020190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	780	685.0000	XLON	01502015000050635-E0dvgx4DTZuy20190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	998	685.0000	XLON	01502015000050785-E0dvgx4DTZvE20190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	709	685.0000	XLON	01502015000050737-E0dvgx4DTZv420190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	1028	685.0000	XLON	01502015000050767-E0dvgx4DTZv620190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	142	685.0000	XLON	01502015000050778-E0dvgx4DTZvC20190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	419	685.0000	XLON	11502115000050791-E0dvgx4DTZuw20190508
J.P. Morgan Securities plc	08-May-2019 14:20:30	129	685.0000	XLON	11502115000051034-E0dvgx4DTZvA20190508
J.P. Morgan Securities plc	08-May-2019 14:22:09	132	684.8000	XLON	01502015000050972-E0dvgx4DTbGa20190508
J.P. Morgan Securities plc	08-May-2019 14:22:09	627	684.8000	XLON	01502015000050972-E0dvgx4DTbGY20190508
J.P. Morgan Securities plc	08-May-2019 14:22:33	200	685.0000	XLON	11502115000051307-E0dvgx4DTbTS20190508
J.P. Morgan Securities plc	08-May-2019 14:22:33	400	685.0000	XLON	11502115000051307-E0dvgx4DTbTQ20190508
J.P. Morgan Securities plc	08-May-2019 14:22:34	1499	684.8000	XLON	11502115000051270-E0dvgx4DTbV620190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	359	684.8000	XLON	01502015000051129-E0dvgx4DTcFo20190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	19	684.8000	XLON	11502115000051405-E0dvgx4DTcFi20190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	134	684.8000	XLON	01502015000051139-E0dvgx4DTcFq20190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	1027	684.8000	XLON	11502115000051427-E0dvgx4DTcG120190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	48	684.8000	XLON	11502115000051421-E0dvgx4DTcFs20190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	20	684.8000	XLON	11502115000051421-E0dvgx4DTcFx20190508
J.P. Morgan Securities plc	08-May-2019 14:23:26	966	684.8000	XLON	11502115000051399-E0dvgx4DTcFe20190508
J.P. Morgan Securities plc	08-May-2019 14:23:27	730	684.8000	XLON	11502115000051405-E0dvgx4DTcFm20190508
J.P. Morgan Securities plc	08-May-2019 14:23:27	173	684.8000	XLON	11502115000051423-E0dvgx4DTcFz20190508
J.P. Morgan Securities plc	08-May-2019 14:24:39	155	684.8000	XLON	01502015000051283-E0dvgx4DTdBz20190508
J.P. Morgan Securities plc	08-May-2019 14:24:49	934	685.0000	XLON	11502115000051595-E0dvgx4DTdHp20190508
J.P. Morgan Securities plc	08-May-2019 14:24:49	128	685.0000	XLON	11502115000051595-E0dvgx4DTdHw20190508
J.P. Morgan Securities plc	08-May-2019 14:24:50	398	684.8000	XLON	11502115000051586-E0dvgx4DTdLF20190508
J.P. Morgan Securities plc	08-May-2019 14:24:50	473	684.8000	XLON	01502015000051309-E0dvgx4DTdLL20190508
J.P. Morgan Securities plc	08-May-2019 14:24:50	690	684.8000	XLON	01502015000051293-E0dvgx4DTdL720190508
J.P. Morgan Securities plc	08-May-2019 14:24:50	819	684.8000	XLON	01502015000051305-E0dvgx4DTdLJ20190508
J.P. Morgan Securities plc	08-May-2019 14:26:10	400	684.8000	XLON	11502115000051751-E0dvgx4DTelc20190508
J.P. Morgan Securities plc	08-May-2019 14:26:10	500	684.8000	XLON	11502115000051751-E0dvgx4DTela20190508
J.P. Morgan Securities plc	08-May-2019 14:26:17	280	684.8000	XLON	11502115000051751-E0dvgx4DTeWk20190508
J.P. Morgan Securities plc	08-May-2019 14:26:32	200	684.8000	XLON	11502115000051784-E0dvgx4DTeft20190508
J.P. Morgan Securities plc	08-May-2019 14:26:36	191	684.8000	XLON	11502115000051790-E0dvgx4DTelT20190508
J.P. Morgan Securities plc	08-May-2019 14:26:36	500	684.8000	XLON	11502115000051790-E0dvgx4DTelR20190508
J.P. Morgan Securities plc	08-May-2019 14:26:52	897	684.6000	XLON	01502015000051518-E0dvgx4DTezK20190508
J.P. Morgan Securities plc	08-May-2019 14:27:03	537	684.4000	XLON	11502115000051812-E0dvgx4DTf7o20190508
J.P. Morgan Securities plc	08-May-2019 14:27:03	498	684.4000	XLON	11502115000051812-E0dvgx4DTf8o20190508
J.P. Morgan Securities plc	08-May-2019 14:27:58	1220	685.2000	XLON	11502115000051935-E0dvgx4DTfn620190508
J.P. Morgan Securities plc	08-May-2019 14:28:09	690	685.2000	XLON	11502115000051963-E0dvgx4DTg7H20190508
J.P. Morgan Securities plc	08-May-2019 14:28:41	712	685.6000	XLON	11502115000052015-E0dvgx4DTgUs20190508
J.P. Morgan Securities plc	08-May-2019 14:28:41	690	685.6000	XLON	01502015000051734-E0dvgx4DTgV420190508
J.P. Morgan Securities plc	08-May-2019 14:29:05	690	685.6000	XLON	11502115000052045-E0dvgx4DTTh0020190508
J.P. Morgan Securities plc	08-May-2019 14:29:10	479	685.6000	XLON	01502015000051793-E0dvgx4DTTh8820190508
J.P. Morgan Securities plc	08-May-2019 14:29:10	211	685.6000	XLON	01502015000051793-E0dvgx4DTTh8520190508
J.P. Morgan Securities plc	08-May-2019 14:29:32	190	685.8000	XLON	11502115000052113-E0dvgx4DTThOP20190508

J.P. Morgan Securities plc	08-May-2019 14:29:32	500	685.8000	XLON	11502115000052113-E0dvgx4DThON20190508
J.P. Morgan Securities plc	08-May-2019 14:29:42	358	685.6000	XLON	01502015000051855-E0dvgx4DThav20190508
J.P. Morgan Securities plc	08-May-2019 14:30:23	567	685.8000	XLON	11502115000052255-E0dvgx4DTicR20190508
J.P. Morgan Securities plc	08-May-2019 14:30:24	567	685.8000	XLON	11502115000052258-E0dvgx4DTidN20190508
J.P. Morgan Securities plc	08-May-2019 14:30:24	400	685.8000	XLON	11502115000052258-E0dvgx4DTidR20190508
J.P. Morgan Securities plc	08-May-2019 14:30:24	352	685.8000	XLON	11502115000052258-E0dvgx4DTidT20190508
J.P. Morgan Securities plc	08-May-2019 14:30:24	249	685.8000	XLON	11502115000052258-E0dvgx4DTidP20190508
J.P. Morgan Securities plc	08-May-2019 14:30:39	24	685.8000	XLON	11502115000052291-E0dvgx4DTj4x20190508
J.P. Morgan Securities plc	08-May-2019 14:30:39	185	685.8000	XLON	11502115000052291-E0dvgx4DTj4v20190508
J.P. Morgan Securities plc	08-May-2019 14:30:39	688	685.8000	XLON	11502115000052291-E0dvgx4DTj4t20190508
J.P. Morgan Securities plc	08-May-2019 14:31:01	690	686.0000	XLON	11502115000052353-E0dvgx4DTjsH20190508
J.P. Morgan Securities plc	08-May-2019 14:31:15	897	686.0000	XLON	01502015000052096-E0dvgx4DTkPi20190508
J.P. Morgan Securities plc	08-May-2019 14:31:32	608	685.8000	XLON	11502115000052375-E0dvgx4DTI1C20190508
J.P. Morgan Securities plc	08-May-2019 14:31:36	358	685.8000	XLON	11502115000052375-E0dvgx4DTIBE20190508
J.P. Morgan Securities plc	08-May-2019 14:31:57	321	685.4000	XLON	11502115000052456-E0dvgx4DTIrK20190508
J.P. Morgan Securities plc	08-May-2019 14:31:57	321	685.4000	XLON	11502115000052456-E0dvgx4DTIrM20190508
J.P. Morgan Securities plc	08-May-2019 14:32:04	690	685.2000	XLON	01502015000052169-E0dvgx4DTm3E20190508
J.P. Morgan Securities plc	08-May-2019 14:32:25	604	685.0000	XLON	11502115000052457-E0dvgx4DTme520190508
J.P. Morgan Securities plc	08-May-2019 14:32:25	155	685.0000	XLON	11502115000052457-E0dvgx4DTme720190508
J.P. Morgan Securities plc	08-May-2019 14:32:45	1036	685.0000	XLON	11502115000052557-E0dvgx4DTnCM20190508
J.P. Morgan Securities plc	08-May-2019 14:32:47	1315	684.8000	XLON	11502115000052513-E0dvgx4DTnG820190508
J.P. Morgan Securities plc	08-May-2019 14:33:38	690	684.6000	XLON	01502015000052376-E0dvgx4DTToqa20190508
J.P. Morgan Securities plc	08-May-2019 14:33:53	212	684.6000	XLON	01502015000052402-E0dvgx4DTp8Z20190508
J.P. Morgan Securities plc	08-May-2019 14:33:58	828	684.6000	XLON	11502115000052686-E0dvgx4DTpHr20190508
J.P. Morgan Securities plc	08-May-2019 14:34:23	1201	685.2000	XLON	11502115000052754-E0dvgx4DTpzQ20190508
J.P. Morgan Securities plc	08-May-2019 14:34:44	638	685.2000	XLON	01502015000052542-E0dvgx4DTqcR20190508
J.P. Morgan Securities plc	08-May-2019 14:34:44	52	685.2000	XLON	01502015000052542-E0dvgx4DTqcP20190508
J.P. Morgan Securities plc	08-May-2019 14:34:59	828	685.2000	XLON	01502015000052566-E0dvgx4DTqwd20190508
J.P. Morgan Securities plc	08-May-2019 14:35:03	880	685.0000	XLON	01502015000052482-E0dvgx4DTr1I20190508
J.P. Morgan Securities plc	08-May-2019 14:35:03	771	685.0000	XLON	11502115000052747-E0dvgx4DTr1G20190508
J.P. Morgan Securities plc	08-May-2019 14:36:07	462	685.0000	XLON	01502015000052766-E0dvgx4DTsUW20190508
J.P. Morgan Securities plc	08-May-2019 14:36:07	706	685.0000	XLON	01502015000052766-E0dvgx4DTsUS20190508
J.P. Morgan Securities plc	08-May-2019 14:36:07	927	685.0000	XLON	01502015000052774-E0dvgx4DTsUY20190508
J.P. Morgan Securities plc	08-May-2019 14:36:07	529	685.0000	XLON	01502015000052774-E0dvgx4DTsUa20190508
J.P. Morgan Securities plc	08-May-2019 14:36:53	760	684.8000	XLON	01502015000052884-E0dvgx4DTtTZ20190508
J.P. Morgan Securities plc	08-May-2019 14:38:07	802	685.4000	XLON	11502115000053315-E0dvgx4DTvAk20190508
J.P. Morgan Securities plc	08-May-2019 14:38:07	861	685.4000	XLON	01502015000053054-E0dvgx4DTvAi20190508
J.P. Morgan Securities plc	08-May-2019 14:38:08	254	685.4000	XLON	11502115000053362-E0dvgx4DTvBz20190508
J.P. Morgan Securities plc	08-May-2019 14:38:08	400	685.4000	XLON	11502115000053362-E0dvgx4DTvBx20190508
J.P. Morgan Securities plc	08-May-2019 14:38:09	518	685.4000	XLON	01502015000053093-E0dvgx4DTvFm20190508
J.P. Morgan Securities plc	08-May-2019 14:38:16	45	685.8000	XLON	01502015000053108-E0dvgx4DTvPE20190508
J.P. Morgan Securities plc	08-May-2019 14:38:16	400	685.8000	XLON	01502015000053108-E0dvgx4DTvPA20190508
J.P. Morgan Securities plc	08-May-2019 14:38:16	444	685.8000	XLON	01502015000053108-E0dvgx4DTvPC20190508
J.P. Morgan Securities plc	08-May-2019 14:38:31	287	685.2000	XLON	11502115000053397-E0dvgx4DTvpu20190508
J.P. Morgan Securities plc	08-May-2019 14:38:31	828	685.2000	XLON	01502015000053134-E0dvgx4DTvpw20190508
J.P. Morgan Securities plc	08-May-2019 14:38:31	679	685.2000	XLON	11502115000053397-E0dvgx4DTvps20190508
J.P. Morgan Securities plc	08-May-2019 14:39:14	690	685.4000	XLON	01502015000053221-E0dvgx4DTwgg20190508
J.P. Morgan Securities plc	08-May-2019 14:39:37	296	685.6000	XLON	11502115000053549-E0dvgx4DTxNH20190508
J.P. Morgan Securities plc	08-May-2019 14:39:37	877	685.6000	XLON	11502115000053549-E0dvgx4DTxNC20190508
J.P. Morgan Securities plc	08-May-2019 14:39:37	258	685.6000	XLON	11502115000053549-E0dvgx4DTxNF20190508
J.P. Morgan Securities plc	08-May-2019 14:39:54	1160	685.6000	XLON	11502115000053559-E0dvgx4DTxZG20190508
J.P. Morgan Securities plc	08-May-2019 14:40:22	165	685.4000	XLON	11502115000053661-E0dvgx4DTy4I20190508
J.P. Morgan Securities plc	08-May-2019 14:40:22	161	685.4000	XLON	11502115000053661-E0dvgx4DTy4M20190508
J.P. Morgan Securities plc	08-May-2019 14:40:22	400	685.4000	XLON	11502115000053661-E0dvgx4DTy4K20190508
J.P. Morgan Securities plc	08-May-2019 14:40:22	33	685.4000	XLON	11502115000053661-E0dvgx4DTy4O20190508
J.P. Morgan Securities plc	08-May-2019 14:40:39	703	685.4000	XLON	01502015000053421-E0dvgx4DTyKG20190508
J.P. Morgan Securities plc	08-May-2019 14:40:59	236	685.6000	XLON	01502015000053469-E0dvgx4DTyjP20190508
J.P. Morgan Securities plc	08-May-2019 14:40:59	907	685.6000	XLON	01502015000053469-E0dvgx4DTyjN20190508
J.P. Morgan Securities plc	08-May-2019 14:41:22	213	686.8000	XLON	11502115000053835-E0dvgx4DTzWj20190508
J.P. Morgan Securities plc	08-May-2019 14:41:22	213	686.8000	XLON	11502115000053835-E0dvgx4DTzWI20190508
J.P. Morgan Securities plc	08-May-2019 14:41:22	374	686.8000	XLON	11502115000053835-E0dvgx4DTzWn20190508
J.P. Morgan Securities plc	08-May-2019 14:41:38	897	686.8000	XLON	01502015000053614-E0dvgx4DU01a20190508
J.P. Morgan Securities plc	08-May-2019 14:41:55	759	686.8000	XLON	11502115000053927-E0dvgx4DU0fP20190508
J.P. Morgan Securities plc	08-May-2019 14:42:05	897	686.6000	XLON	01502015000053665-E0dvgx4DU0vN20190508
J.P. Morgan Securities plc	08-May-2019 14:42:12	828	686.4000	XLON	11502115000053928-E0dvgx4DU1Da20190508
J.P. Morgan Securities plc	08-May-2019 14:42:44	822	686.0000	XLON	11502115000054015-E0dvgx4DU2Og20190508
J.P. Morgan Securities plc	08-May-2019 14:43:07	137	686.0000	XLON	01502015000053831-E0dvgx4DU2tW20190508
J.P. Morgan Securities plc	08-May-2019 14:43:07	161	686.0000	XLON	01502015000053829-E0dvgx4DU2tN20190508
J.P. Morgan Securities plc	08-May-2019 14:43:07	514	686.0000	XLON	01502015000053829-E0dvgx4DU2tS20190508
J.P. Morgan Securities plc	08-May-2019 14:43:07	705	686.0000	XLON	11502115000054015-E0dvgx4DU2tL20190508
J.P. Morgan Securities plc	08-May-2019 14:43:07	691	686.0000	XLON	11502115000054087-E0dvgx4DU2tU20190508
J.P. Morgan Securities plc	08-May-2019 14:43:55	325	686.0000	XLON	01502015000053939-E0dvgx4DU46J20190508
J.P. Morgan Securities plc	08-May-2019 14:43:55	499	686.0000	XLON	01502015000053939-E0dvgx4DU46G20190508
J.P. Morgan Securities plc	08-May-2019 14:44:00	828	685.8000	XLON	01502015000053934-E0dvgx4DU4DF20190508
J.P. Morgan Securities plc	08-May-2019 14:44:00	690	685.8000	XLON	11502115000054189-E0dvgx4DU4DH20190508
J.P. Morgan Securities plc	08-May-2019 14:44:43	690	685.8000	XLON	11502115000054270-E0dvgx4DU5Bw20190508
J.P. Morgan Securities plc	08-May-2019 14:45:42	302	686.2000	XLON	01502015000054168-E0dvgx4DU6Yh20190508
J.P. Morgan Securities plc	08-May-2019 14:45:42	1410	686.2000	XLON	11502115000054404-E0dvgx4DU6YS20190508
J.P. Morgan Securities plc	08-May-2019 14:45:42	154	686.2000	XLON	01502015000054168-E0dvgx4DU6YU20190508

J.P. Morgan Securities plc	08-May-2019 14:45:45	689	686.2000	XLON	11502115000054452-E0dvngx4DU6a520190508
J.P. Morgan Securities plc	08-May-2019 14:45:45	361	686.2000	XLON	11502115000054417-E0dvngx4DU6a320190508
J.P. Morgan Securities plc	08-May-2019 14:45:45	156	686.2000	XLON	01502015000054207-E0dvngx4DU6a720190508
J.P. Morgan Securities plc	08-May-2019 14:45:45	1	686.2000	XLON	01502015000054207-E0dvngx4DU6aC20190508
J.P. Morgan Securities plc	08-May-2019 14:45:45	1199	686.2000	XLON	11502115000054413-E0dvngx4DU6a120190508
J.P. Morgan Securities plc	08-May-2019 14:45:45	458	686.2000	XLON	01502015000054168-E0dvngx4DU6Zz20190508
J.P. Morgan Securities plc	08-May-2019 14:46:51	63	686.2000	XLON	01502015000054364-E0dvngx4DU82I20190508
J.P. Morgan Securities plc	08-May-2019 14:46:51	243	686.2000	XLON	01502015000054364-E0dvngx4DU82O20190508
J.P. Morgan Securities plc	08-May-2019 14:46:51	240	686.2000	XLON	01502015000054364-E0dvngx4DU82K20190508
J.P. Morgan Securities plc	08-May-2019 14:46:51	400	686.2000	XLON	01502015000054364-E0dvngx4DU82M20190508
J.P. Morgan Securities plc	08-May-2019 14:46:58	691	686.2000	XLON	11502115000054632-E0dvngx4DU8GU20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	353	686.6000	XLON	11502115000054772-E0dvngx4DU9UH20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	165	686.6000	XLON	01502015000054569-E0dvngx4DU9UL20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	1707	686.6000	XLON	01502015000054578-E0dvngx4DU9UR20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	383	686.6000	XLON	11502115000054797-E0dvngx4DU9UJ20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	134	686.6000	XLON	11502115000054761-E0dvngx4DU9UD20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	584	686.6000	XLON	01502015000054569-E0dvngx4DU9UP20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	1604	686.6000	XLON	11502115000054718-E0dvngx4DU9UB20190508
J.P. Morgan Securities plc	08-May-2019 14:47:53	1547	686.6000	XLON	01502015000054525-E0dvngx4DU9UF20190508
J.P. Morgan Securities plc	08-May-2019 14:49:27	897	686.6000	XLON	01502015000054872-E0dvngx4DUB3f20190508
J.P. Morgan Securities plc	08-May-2019 14:49:45	400	686.6000	XLON	01502015000054908-E0dvngx4DUBOh20190508
J.P. Morgan Securities plc	08-May-2019 14:49:45	600	686.6000	XLON	01502015000054908-E0dvngx4DUBOf20190508
J.P. Morgan Securities plc	08-May-2019 14:49:45	129	686.6000	XLON	01502015000054908-E0dvngx4DUBOj20190508
J.P. Morgan Securities plc	08-May-2019 14:49:54	828	686.2000	XLON	01502015000054881-E0dvngx4DUBeY20190508
J.P. Morgan Securities plc	08-May-2019 14:50:26	690	686.4000	XLON	01502015000055011-E0dvngx4DUCPd20190508
J.P. Morgan Securities plc	08-May-2019 14:50:40	828	686.4000	XLON	11502115000055273-E0dvngx4DUCaf20190508
J.P. Morgan Securities plc	08-May-2019 14:50:46	266	686.2000	XLON	11502115000055244-E0dvngx4DUCgj20190508
J.P. Morgan Securities plc	08-May-2019 14:51:02	582	686.4000	XLON	01502015000055085-E0dvngx4DUCyL20190508
J.P. Morgan Securities plc	08-May-2019 14:51:02	400	686.4000	XLON	01502015000055085-E0dvngx4DUCyN20190508
J.P. Morgan Securities plc	08-May-2019 14:51:32	757	686.8000	XLON	01502015000055173-E0dvngx4DUDNw20190508
J.P. Morgan Securities plc	08-May-2019 14:51:38	690	686.8000	XLON	01502015000055180-E0dvngx4DUDTU20190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	351	687.0000	XLON	11502115000055505-E0dvngx4DUE6A20190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	1868	687.0000	XLON	11502115000055496-E0dvngx4DUE6420190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	12	687.0000	XLON	01502015000055278-E0dvngx4DUE6820190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	33	687.0000	XLON	11502115000055476-E0dvngx4DUE6020190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	29	687.0000	XLON	11502115000055476-E0dvngx4DUE5a20190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	220	687.0000	XLON	01502015000055276-E0dvngx4DUE6620190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	341	687.0000	XLON	11502115000055482-E0dvngx4DUE6220190508
J.P. Morgan Securities plc	08-May-2019 14:52:14	1571	687.0000	XLON	01502015000055251-E0dvngx4DUE5Y20190508
J.P. Morgan Securities plc	08-May-2019 14:52:19	525	686.8000	XLON	11502115000055475-E0dvngx4DUEHI20190508
J.P. Morgan Securities plc	08-May-2019 14:52:41	1473	686.8000	XLON	01502015000055312-E0dvngx4DUEaj20190508
J.P. Morgan Securities plc	08-May-2019 14:52:41	331	686.8000	XLON	11502115000055475-E0dvngx4DUEah20190508
J.P. Morgan Securities plc	08-May-2019 14:53:19	370	686.6000	XLON	01502015000055421-E0dvngx4DUFTn20190508
J.P. Morgan Securities plc	08-May-2019 14:53:19	389	686.6000	XLON	01502015000055421-E0dvngx4DUFTp20190508
J.P. Morgan Securities plc	08-May-2019 14:53:45	163	686.6000	XLON	11502115000055698-E0dvngx4DUGAY20190508
J.P. Morgan Securities plc	08-May-2019 14:53:45	730	686.6000	XLON	11502115000055698-E0dvngx4DUGAW20190508
J.P. Morgan Securities plc	08-May-2019 14:54:15	936	686.0000	XLON	01502015000055554-E0dvngx4DUGpi20190508
J.P. Morgan Securities plc	08-May-2019 14:54:15	544	686.0000	XLON	01502015000055554-E0dvngx4DUGpp20190508
J.P. Morgan Securities plc	08-May-2019 14:54:35	224	685.8000	XLON	11502115000055767-E0dvngx4DUHEY20190508
J.P. Morgan Securities plc	08-May-2019 14:54:35	1688	685.8000	XLON	11502115000055767-E0dvngx4DUHEc20190508
J.P. Morgan Securities plc	08-May-2019 14:55:51	719	686.2000	XLON	01502015000055833-E0dvngx4DUIYx20190508
J.P. Morgan Securities plc	08-May-2019 14:55:56	179	686.2000	XLON	01502015000055833-E0dvngx4DUlc320190508
J.P. Morgan Securities plc	08-May-2019 14:56:14	213	686.2000	XLON	01502015000055893-E0dvngx4DUJ9G20190508
J.P. Morgan Securities plc	08-May-2019 14:56:14	524	686.2000	XLON	11502115000056161-E0dvngx4DUJ9M20190508
J.P. Morgan Securities plc	08-May-2019 14:56:14	319	686.2000	XLON	01502015000055898-E0dvngx4DUJ9I20190508
J.P. Morgan Securities plc	08-May-2019 14:56:14	690	686.2000	XLON	11502115000056145-E0dvngx4DUJ9E20190508
J.P. Morgan Securities plc	08-May-2019 14:56:14	378	686.2000	XLON	11502115000056161-E0dvngx4DUJ9K20190508
J.P. Morgan Securities plc	08-May-2019 14:56:33	841	685.8000	XLON	11502115000056155-E0dvngx4DUJeE20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	902	685.6000	XLON	11502115000056473-E0dvngx4DULEk20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	1041	685.6000	XLON	01502015000056181-E0dvngx4DULEe20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	896	685.6000	XLON	01502015000056202-E0dvngx4DULEi20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	1296	685.6000	XLON	01502015000056263-E0dvngx4DULEq20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	108	685.6000	XLON	11502115000056520-E0dvngx4DULEs20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	275	685.6000	XLON	01502015000056213-E0dvngx4DULEm20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	331	685.6000	XLON	11502115000056480-E0dvngx4DULEo20190508
J.P. Morgan Securities plc	08-May-2019 14:57:57	1517	685.6000	XLON	11502115000056445-E0dvngx4DULEg20190508
J.P. Morgan Securities plc	08-May-2019 14:59:41	1901	686.0000	XLON	01502015000056511-E0dvngx4DUNY620190508
J.P. Morgan Securities plc	08-May-2019 14:59:41	2074	686.0000	XLON	11502115000056787-E0dvngx4DUNYA20190508
J.P. Morgan Securities plc	08-May-2019 14:59:41	1	686.0000	XLON	01502015000056528-E0dvngx4DUNYF20190508
J.P. Morgan Securities plc	08-May-2019 14:59:41	345	686.0000	XLON	01502015000056514-E0dvngx4DUNY820190508
J.P. Morgan Securities plc	08-May-2019 14:59:41	138	686.0000	XLON	01502015000056528-E0dvngx4DUNYC20190508
J.P. Morgan Securities plc	08-May-2019 14:59:43	974	685.8000	XLON	01502015000056486-E0dvngx4DUNaY20190508
J.P. Morgan Securities plc	08-May-2019 15:01:01	558	686.0000	XLON	01502015000056736-E0dvngx4DUPR020190508
J.P. Morgan Securities plc	08-May-2019 15:01:14	430	686.2000	XLON	01502015000056766-E0dvngx4DUPbi20190508
J.P. Morgan Securities plc	08-May-2019 15:01:14	376	686.2000	XLON	01502015000056766-E0dvngx4DUPbk20190508
J.P. Morgan Securities plc	08-May-2019 15:01:15	172	686.0000	XLON	01502015000056752-E0dvngx4DUPcA20190508
J.P. Morgan Securities plc	08-May-2019 15:01:27	504	686.0000	XLON	01502015000056752-E0dvngx4DUPpC20190508
J.P. Morgan Securities plc	08-May-2019 15:01:27	152	686.0000	XLON	01502015000056752-E0dvngx4DUPoQ20190508
J.P. Morgan Securities plc	08-May-2019 15:01:52	516	686.4000	XLON	01502015000056864-E0dvngx4DUQX820190508

J.P. Morgan Securities plc	08-May-2019 15:01:57	782	686.6000	XLON	11502115000057134-E0dvgx4DUQea20190508
J.P. Morgan Securities plc	08-May-2019 15:01:57	91	686.6000	XLON	11502115000057134-E0dvgx4DUQeV20190508
J.P. Morgan Securities plc	08-May-2019 15:02:06	966	686.4000	XLON	11502115000057128-E0dvgx4DUQm820190508
J.P. Morgan Securities plc	08-May-2019 15:02:06	183	686.4000	XLON	01502015000056878-E0dvgx4DUQmE20190508
J.P. Morgan Securities plc	08-May-2019 15:02:06	614	686.4000	XLON	01502015000056864-E0dvgx4DUQm620190508
J.P. Morgan Securities plc	08-May-2019 15:02:06	319	686.4000	XLON	01502015000056873-E0dvgx4DUQmA20190508
J.P. Morgan Securities plc	08-May-2019 15:02:06	98	686.4000	XLON	11502115000057133-E0dvgx4DUQmC20190508
J.P. Morgan Securities plc	08-May-2019 15:02:47	1702	686.2000	XLON	11502115000057244-E0dvgx4DURR220190508
J.P. Morgan Securities plc	08-May-2019 15:03:10	477	686.0000	XLON	11502115000057223-E0dvgx4DURov20190508
J.P. Morgan Securities plc	08-May-2019 15:03:10	306	686.0000	XLON	11502115000057223-E0dvgx4DURp120190508
J.P. Morgan Securities plc	08-May-2019 15:03:10	1383	686.0000	XLON	11502115000057223-E0dvgx4DURos20190508
J.P. Morgan Securities plc	08-May-2019 15:04:00	367	685.6000	XLON	11502115000057281-E0dvgx4DUSdH20190508
J.P. Morgan Securities plc	08-May-2019 15:04:38	1954	685.6000	XLON	11502115000057527-E0dvgx4DUTLM20190508
J.P. Morgan Securities plc	08-May-2019 15:04:38	226	685.6000	XLON	01502015000057262-E0dvgx4DUTLG20190508
J.P. Morgan Securities plc	08-May-2019 15:04:38	548	685.6000	XLON	01502015000057266-E0dvgx4DUTLI20190508
J.P. Morgan Securities plc	08-May-2019 15:04:38	1645	685.6000	XLON	01502015000057251-E0dvgx4DUTLE20190508
J.P. Morgan Securities plc	08-May-2019 15:04:38	871	685.6000	XLON	11502115000057514-E0dvgx4DUTLK20190508
J.P. Morgan Securities plc	08-May-2019 15:05:54	105	685.4000	XLON	01502015000057454-E0dvgx4DUV4V20190508
J.P. Morgan Securities plc	08-May-2019 15:05:55	575	685.4000	XLON	11502115000057703-E0dvgx4DUV5U20190508
J.P. Morgan Securities plc	08-May-2019 15:05:55	400	685.4000	XLON	11502115000057703-E0dvgx4DUV5W20190508
J.P. Morgan Securities plc	08-May-2019 15:06:01	683	685.2000	XLON	11502115000057697-E0dvgx4DUVKp20190508
J.P. Morgan Securities plc	08-May-2019 15:06:01	264	685.2000	XLON	11502115000057697-E0dvgx4DUVKd20190508
J.P. Morgan Securities plc	08-May-2019 15:06:01	88	685.2000	XLON	11502115000057697-E0dvgx4DUVL620190508
J.P. Morgan Securities plc	08-May-2019 15:06:01	966	685.2000	XLON	01502015000057450-E0dvgx4DUVL820190508
J.P. Morgan Securities plc	08-May-2019 15:06:51	322	685.2000	XLON	11502115000057849-E0dvgx4DUWUX20190508
J.P. Morgan Securities plc	08-May-2019 15:06:51	575	685.2000	XLON	11502115000057849-E0dvgx4DUWUV20190508
J.P. Morgan Securities plc	08-May-2019 15:07:12	580	685.0000	XLON	11502115000057885-E0dvgx4DUX1h20190508
J.P. Morgan Securities plc	08-May-2019 15:07:12	687	685.2000	XLON	01502015000057645-E0dvgx4DUX0u20190508
J.P. Morgan Securities plc	08-May-2019 15:07:12	170	685.2000	XLON	01502015000057645-E0dvgx4DUX0w20190508
J.P. Morgan Securities plc	08-May-2019 15:07:35	686	685.6000	XLON	11502115000057952-E0dvgx4DUXcY20190508
J.P. Morgan Securities plc	08-May-2019 15:07:35	5	685.6000	XLON	11502115000057952-E0dvgx4DUXca20190508
J.P. Morgan Securities plc	08-May-2019 15:07:48	395	685.6000	XLON	11502115000057973-E0dvgx4DUXtl20190508
J.P. Morgan Securities plc	08-May-2019 15:07:48	269	685.6000	XLON	11502115000057973-E0dvgx4DUXtn20190508
J.P. Morgan Securities plc	08-May-2019 15:08:00	400	685.6000	XLON	01502015000057754-E0dvgx4DUY2720190508
J.P. Morgan Securities plc	08-May-2019 15:08:00	428	685.6000	XLON	01502015000057754-E0dvgx4DUY2920190508
J.P. Morgan Securities plc	08-May-2019 15:08:13	1746	685.4000	XLON	01502015000057689-E0dvgx4DUYEx20190508
J.P. Morgan Securities plc	08-May-2019 15:08:48	175	685.4000	XLON	01502015000057869-E0dvgx4DUYp720190508
J.P. Morgan Securities plc	08-May-2019 15:08:48	218	685.4000	XLON	01502015000057869-E0dvgx4DUYp920190508
J.P. Morgan Securities plc	08-May-2019 15:08:56	897	685.8000	XLON	01502015000057887-E0dvgx4DUZ0p20190508
J.P. Morgan Securities plc	08-May-2019 15:09:11	897	685.6000	XLON	01502015000057884-E0dvgx4DUZ9z20190508
J.P. Morgan Securities plc	08-May-2019 15:09:29	400	685.6000	XLON	11502115000058203-E0dvgx4DUZKe20190508
J.P. Morgan Securities plc	08-May-2019 15:09:29	27	685.6000	XLON	11502115000058203-E0dvgx4DUZKc20190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	346	685.6000	XLON	01502015000058046-E0dvgx4DUa2220190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	8	685.6000	XLON	01502015000058022-E0dvgx4DUa1y20190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	1166	685.6000	XLON	11502115000058281-E0dvgx4DUa1s20190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	1728	685.6000	XLON	11502115000058316-E0dvgx4DUa2020190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	915	685.6000	XLON	01502015000058019-E0dvgx4DUa1w20190508
J.P. Morgan Securities plc	08-May-2019 15:10:10	1253	685.6000	XLON	01502015000058012-E0dvgx4DUa1u20190508
J.P. Morgan Securities plc	08-May-2019 15:11:55	270	685.0000	XLON	11502115000058515-E0dvgx4DUcHJ20190508
J.P. Morgan Securities plc	08-May-2019 15:11:56	562	685.2000	XLON	01502015000058347-E0dvgx4DUcHw20190508
J.P. Morgan Securities plc	08-May-2019 15:11:56	282	685.2000	XLON	01502015000058347-E0dvgx4DUcHy20190508
J.P. Morgan Securities plc	08-May-2019 15:11:56	400	685.2000	XLON	01502015000058347-E0dvgx4DUcHu20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	1100	685.0000	XLON	11502115000058595-E0dvgx4DUcln20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	589	685.0000	XLON	11502115000058595-E0dvgx4DUclj20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	281	685.2000	XLON	01502015000058350-E0dvgx4DUclZ20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	562	685.2000	XLON	01502015000058350-E0dvgx4DUclV20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	283	685.2000	XLON	01502015000058350-E0dvgx4DUclX20190508
J.P. Morgan Securities plc	08-May-2019 15:11:57	400	685.2000	XLON	01502015000058350-E0dvgx4DUclT20190508
J.P. Morgan Securities plc	08-May-2019 15:12:40	268	684.8000	XLON	11502115000058659-E0dvgx4DUd4i20190508
J.P. Morgan Securities plc	08-May-2019 15:13:06	669	685.0000	XLON	01502015000058503-E0dvgx4DUdSX20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	1751	685.0000	XLON	11502115000058752-E0dvgx4DUdhW20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	16	685.0000	XLON	01502015000058559-E0dvgx4DUdhm20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	1728	685.0000	XLON	01502015000058566-E0dvgx4DUdho20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	868	685.0000	XLON	01502015000058545-E0dvgx4DUdhg20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	93	685.0000	XLON	01502015000058549-E0dvgx4DUdhi20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	309	685.0000	XLON	11502115000058758-E0dvgx4DUdha20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	276	685.0000	XLON	11502115000058752-E0dvgx4DUdhE20190508
J.P. Morgan Securities plc	08-May-2019 15:13:24	55	685.0000	XLON	01502015000058552-E0dvgx4DUdhk20190508
J.P. Morgan Securities plc	08-May-2019 15:14:34	400	685.0000	XLON	11502115000058972-E0dvgx4DUf4o20190508
J.P. Morgan Securities plc	08-May-2019 15:14:41	519	685.0000	XLON	11502115000058984-E0dvgx4DUf9B20190508
J.P. Morgan Securities plc	08-May-2019 15:14:42	240	685.0000	XLON	11502115000058984-E0dvgx4DUfA520190508
J.P. Morgan Securities plc	08-May-2019 15:14:55	400	685.0000	XLON	11502115000059004-E0dvgx4DUfHd20190508
J.P. Morgan Securities plc	08-May-2019 15:14:55	122	685.0000	XLON	11502115000059004-E0dvgx4DUfHf20190508
J.P. Morgan Securities plc	08-May-2019 15:15:03	759	684.8000	XLON	01502015000058704-E0dvgx4DUfLg20190508
J.P. Morgan Securities plc	08-May-2019 15:15:15	1035	684.6000	XLON	11502115000058973-E0dvgx4DUfRh20190508
J.P. Morgan Securities plc	08-May-2019 15:15:41	166	685.0000	XLON	01502015000058807-E0dvgx4DUfrs20190508
J.P. Morgan Securities plc	08-May-2019 15:15:41	400	685.0000	XLON	01502015000058807-E0dvgx4DUfrq20190508
J.P. Morgan Securities plc	08-May-2019 15:15:41	302	685.0000	XLON	01502015000058807-E0dvgx4DUfro20190508
J.P. Morgan Securities plc	08-May-2019 15:15:41	426	684.8000	XLON	11502115000059076-E0dvgx4DUfsF20190508

J.P. Morgan Securities plc	08-May-2019 15:15:54	448	684.8000	XLON	11502115000059078-E0dvngx4DUg6E20190508
J.P. Morgan Securities plc	08-May-2019 15:16:14	400	685.2000	XLON	11502115000059156-E0dvngx4DUgQT20190508
J.P. Morgan Securities plc	08-May-2019 15:16:15	400	685.2000	XLON	01502015000058879-E0dvngx4DUgRb20190508
J.P. Morgan Securities plc	08-May-2019 15:16:23	966	685.2000	XLON	11502115000059175-E0dvngx4DUgb720190508
J.P. Morgan Securities plc	08-May-2019 15:16:52	400	685.6000	XLON	01502015000058964-E0dvngx4DUgv620190508
J.P. Morgan Securities plc	08-May-2019 15:16:52	641	685.6000	XLON	01502015000058964-E0dvngx4DUgv820190508
J.P. Morgan Securities plc	08-May-2019 15:16:52	321	685.6000	XLON	01502015000058964-E0dvngx4DUgva20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	206	685.4000	XLON	11502115000059243-E0dvngx4DUgwf20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	149	685.4000	XLON	01502015000058958-E0dvngx4DUgwW20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	662	685.4000	XLON	11502115000059243-E0dvngx4DUgwc20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	26	685.4000	XLON	01502015000058958-E0dvngx4DUgwP20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	1149	685.4000	XLON	01502015000058954-E0dvngx4DUgwN20190508
J.P. Morgan Securities plc	08-May-2019 15:16:53	440	685.4000	XLON	11502115000059238-E0dvngx4DUgwY20190508
J.P. Morgan Securities plc	08-May-2019 15:17:29	121	685.0000	XLON	11502115000059306-E0dvngx4DUhhW20190508
J.P. Morgan Securities plc	08-May-2019 15:17:29	1891	685.0000	XLON	11502115000059306-E0dvngx4DUhhY20190508
J.P. Morgan Securities plc	08-May-2019 15:18:17	242	684.8000	XLON	01502015000059029-E0dvngx4DUiDo20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	966	685.0000	XLON	01502015000059122-E0dvngx4DUiaH20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	367	685.0000	XLON	01502015000059138-E0dvngx4DUiaR20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	1134	685.0000	XLON	01502015000059145-E0dvngx4DUiaV20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	141	685.0000	XLON	01502015000059152-E0dvngx4DUiaZ20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	282	685.0000	XLON	11502115000059426-E0dvngx4DUiaT20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	135	685.0000	XLON	11502115000059434-E0dvngx4DUiab20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	136	685.0000	XLON	01502015000059132-E0dvngx4DUiaN20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	532	685.0000	XLON	11502115000059431-E0dvngx4DUiaX20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	211	685.0000	XLON	01502015000059127-E0dvngx4DUiaL20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	743	685.0000	XLON	11502115000059410-E0dvngx4DUiaJ20190508
J.P. Morgan Securities plc	08-May-2019 15:18:43	96	685.0000	XLON	11502115000059421-E0dvngx4DUiaP20190508
J.P. Morgan Securities plc	08-May-2019 15:19:56	292	685.0000	XLON	01502015000059290-E0dvngx4DUijt20190508
J.P. Morgan Securities plc	08-May-2019 15:20:00	217	685.0000	XLON	01502015000059290-E0dvngx4DUjye20190508
J.P. Morgan Securities plc	08-May-2019 15:20:01	1035	685.0000	XLON	11502115000059579-E0dvngx4DUk0i20190508
J.P. Morgan Securities plc	08-May-2019 15:20:01	29	685.0000	XLON	11502115000059592-E0dvngx4DUk0m20190508
J.P. Morgan Securities plc	08-May-2019 15:20:01	526	685.0000	XLON	01502015000059290-E0dvngx4DUk0g20190508
J.P. Morgan Securities plc	08-May-2019 15:20:01	762	685.0000	XLON	01502015000059295-E0dvngx4DUk0k20190508
J.P. Morgan Securities plc	08-May-2019 15:20:45	398	685.0000	XLON	11502115000059700-E0dvngx4DUkfn20190508
J.P. Morgan Securities plc	08-May-2019 15:20:45	131	685.0000	XLON	11502115000059700-E0dvngx4DUkfr20190508
J.P. Morgan Securities plc	08-May-2019 15:20:45	161	685.0000	XLON	11502115000059700-E0dvngx4DUkfp20190508
J.P. Morgan Securities plc	08-May-2019 15:20:56	897	684.6000	XLON	11502115000059701-E0dvngx4DUkwT20190508
J.P. Morgan Securities plc	08-May-2019 15:20:56	58	684.8000	XLON	01502015000059399-E0dvngx4DUkun20190508
J.P. Morgan Securities plc	08-May-2019 15:20:56	701	684.8000	XLON	01502015000059399-E0dvngx4DUkul20190508
J.P. Morgan Securities plc	08-May-2019 15:21:35	485	684.4000	XLON	11502115000059815-E0dvngx4DUisi20190508
J.P. Morgan Securities plc	08-May-2019 15:21:35	176	684.4000	XLON	11502115000059815-E0dvngx4DUisV20190508
J.P. Morgan Securities plc	08-May-2019 15:21:50	79	684.4000	XLON	01502015000059539-E0dvngx4DUm1q20190508
J.P. Morgan Securities plc	08-May-2019 15:21:58	2096	684.6000	XLON	01502015000059597-E0dvngx4DUmCD20190508
J.P. Morgan Securities plc	08-May-2019 15:21:58	2152	684.6000	XLON	11502115000059892-E0dvngx4DUmCB20190508
J.P. Morgan Securities plc	08-May-2019 15:22:08	52	684.4000	XLON	11502115000059897-E0dvngx4DUmMe20190508
J.P. Morgan Securities plc	08-May-2019 15:22:08	1220	684.4000	XLON	11502115000059897-E0dvngx4DUmMc20190508
J.P. Morgan Securities plc	08-May-2019 15:23:16	690	684.6000	XLON	01502015000059763-E0dvngx4DUnje20190508
J.P. Morgan Securities plc	08-May-2019 15:23:16	335	684.6000	XLON	11502115000060077-E0dvngx4DUjnc20190508
J.P. Morgan Securities plc	08-May-2019 15:23:16	1045	684.6000	XLON	11502115000060070-E0dvngx4DUnja20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	1416	684.8000	XLON	11502115000060338-E0dvngx4DUpep20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	775	684.8000	XLON	01502015000060003-E0dvngx4DUpec20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	313	684.8000	XLON	11502115000060341-E0dvngx4DUpet20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	1124	684.8000	XLON	11502115000060341-E0dvngx4DUpper20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	74	684.8000	XLON	01502015000060036-E0dvngx4DUpex20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	127	684.8000	XLON	11502115000060316-E0dvngx4DUpej20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	1475	684.8000	XLON	11502115000060316-E0dvngx4DUpeg20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	125	684.8000	XLON	01502015000060003-E0dvngx4DUpee20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	1676	684.8000	XLON	01502015000060036-E0dvngx4DUpez20190508
J.P. Morgan Securities plc	08-May-2019 15:25:03	320	684.8000	XLON	01502015000060010-E0dvngx4DUpel20190508
J.P. Morgan Securities plc	08-May-2019 15:26:03	691	685.2000	XLON	11502115000060494-E0dvngx4DUqsC20190508
J.P. Morgan Securities plc	08-May-2019 15:26:32	2209	684.8000	XLON	11502115000060552-E0dvngx4DURk20190508
J.P. Morgan Securities plc	08-May-2019 15:26:32	1646	684.8000	XLON	01502015000060248-E0dvngx4DURs20190508
J.P. Morgan Securities plc	08-May-2019 15:26:32	82	684.8000	XLON	01502015000060248-E0dvngx4DURrEQ20190508
J.P. Morgan Securities plc	08-May-2019 15:26:32	864	684.8000	XLON	11502115000060566-E0dvngx4DURrEO20190508
J.P. Morgan Securities plc	08-May-2019 15:26:32	383	684.8000	XLON	01502015000060240-E0dvngx4DURrEM20190508
J.P. Morgan Securities plc	08-May-2019 15:27:50	759	685.0000	XLON	11502115000060711-E0dvngx4DUis9n20190508
J.P. Morgan Securities plc	08-May-2019 15:27:50	308	685.0000	XLON	01502015000060410-E0dvngx4DUis9p20190508
J.P. Morgan Securities plc	08-May-2019 15:28:07	234	685.0000	XLON	01502015000060440-E0dvngx4DUis9q20190508
J.P. Morgan Securities plc	08-May-2019 15:28:08	160	685.0000	XLON	11502115000060783-E0dvngx4DUis9r20190508
J.P. Morgan Securities plc	08-May-2019 15:28:08	94	685.0000	XLON	11502115000060779-E0dvngx4DUis9s20190508
J.P. Morgan Securities plc	08-May-2019 15:28:08	1641	685.0000	XLON	11502115000060778-E0dvngx4DUis9t20190508
J.P. Morgan Securities plc	08-May-2019 15:28:08	526	685.0000	XLON	01502015000060440-E0dvngx4DUis9u20190508
J.P. Morgan Securities plc	08-May-2019 15:28:41	826	684.8000	XLON	01502015000060547-E0dvngx4DUisz120190508
J.P. Morgan Securities plc	08-May-2019 15:28:54	400	684.8000	XLON	01502015000060571-E0dvngx4DUt5j20190508
J.P. Morgan Securities plc	08-May-2019 15:28:54	2	684.8000	XLON	01502015000060571-E0dvngx4DUt5h20190508
J.P. Morgan Securities plc	08-May-2019 15:28:54	136	684.8000	XLON	01502015000060571-E0dvngx4DUt5i20190508
J.P. Morgan Securities plc	08-May-2019 15:29:03	82	684.8000	XLON	01502015000060593-E0dvngx4DUtB220190508
J.P. Morgan Securities plc	08-May-2019 15:29:03	608	684.8000	XLON	01502015000060593-E0dvngx4DUtB420190508
J.P. Morgan Securities plc	08-May-2019 15:29:07	486	684.6000	XLON	11502115000060882-E0dvngx4DUtGU20190508

J.P. Morgan Securities plc	08-May-2019 15:29:07	342	684.6000	XLON	11502115000060882-E0dvgx4DUtGZ20190508
J.P. Morgan Securities plc	08-May-2019 15:29:29	400	685.2000	XLON	01502015000060682-E0dvgx4DUteO20190508
J.P. Morgan Securities plc	08-May-2019 15:29:35	23	685.0000	XLON	01502015000060692-E0dvgx4DUtjb20190508
J.P. Morgan Securities plc	08-May-2019 15:29:41	757	685.0000	XLON	01502015000060692-E0dvgx4DUtnp20190508
J.P. Morgan Securities plc	08-May-2019 15:29:41	255	685.0000	XLON	01502015000060692-E0dvgx4DUtnl20190508
J.P. Morgan Securities plc	08-May-2019 15:29:41	750	685.0000	XLON	11502115000061010-E0dvgx4DUtnr20190508
J.P. Morgan Securities plc	08-May-2019 15:30:05	254	685.0000	XLON	01502015000060749-E0dvgx4DUuQL20190508
J.P. Morgan Securities plc	08-May-2019 15:30:09	966	685.0000	XLON	11502115000061070-E0dvgx4DUuZX20190508
J.P. Morgan Securities plc	08-May-2019 15:30:25	379	685.0000	XLON	11502115000061129-E0dvgx4DUvGf20190508
J.P. Morgan Securities plc	08-May-2019 15:30:25	311	685.0000	XLON	11502115000061129-E0dvgx4DUvGh20190508
J.P. Morgan Securities plc	08-May-2019 15:30:37	428	685.0000	XLON	11502115000061155-E0dvgx4DUvbF20190508
J.P. Morgan Securities plc	08-May-2019 15:30:37	400	685.0000	XLON	11502115000061155-E0dvgx4DUvbD20190508
J.P. Morgan Securities plc	08-May-2019 15:30:39	487	684.8000	XLON	11502115000061063-E0dvgx4DUvGL20190508
J.P. Morgan Securities plc	08-May-2019 15:30:40	410	684.8000	XLON	11502115000061063-E0dvgx4DUvHJ20190508
J.P. Morgan Securities plc	08-May-2019 15:31:15	232	685.4000	XLON	01502015000060931-E0dvgx4DUwbF20190508
J.P. Morgan Securities plc	08-May-2019 15:31:15	200	685.4000	XLON	01502015000060931-E0dvgx4DUwbD20190508
J.P. Morgan Securities plc	08-May-2019 15:31:15	762	685.4000	XLON	01502015000060931-E0dvgx4DUwbH20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	827	685.2000	XLON	11502115000061228-E0dvgx4DUwcs20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	134	685.2000	XLON	11502115000061233-E0dvgx4DUwcu20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	570	685.2000	XLON	01502015000060925-E0dvgx4DUwcv20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	831	685.2000	XLON	01502015000060913-E0dvgx4DUwcc20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	395	685.2000	XLON	11502115000061240-E0dvgx4DUwdO20190508
J.P. Morgan Securities plc	08-May-2019 15:31:16	94	685.2000	XLON	01502015000060927-E0dvgx4DUwcy20190508
J.P. Morgan Securities plc	08-May-2019 15:32:31	1835	685.0000	XLON	11502115000061441-E0dvgx4DUxqu20190508
J.P. Morgan Securities plc	08-May-2019 15:32:31	1385	685.0000	XLON	01502015000061108-E0dvgx4DUxqs20190508
J.P. Morgan Securities plc	08-May-2019 15:32:31	1334	685.0000	XLON	01502015000061117-E0dvgx4DUxqy20190508
J.P. Morgan Securities plc	08-May-2019 15:32:31	866	685.0000	XLON	11502115000061431-E0dvgx4DUxqq20190508
J.P. Morgan Securities plc	08-May-2019 15:32:31	1085	685.0000	XLON	11502115000061442-E0dvgx4DUxqw20190508
J.P. Morgan Securities plc	08-May-2019 15:34:35	458	684.4000	XLON	01502015000061423-E0dvgx4DV0LQ20190508
J.P. Morgan Securities plc	08-May-2019 15:34:43	910	684.4000	XLON	01502015000061423-E0dvgx4DV0Xu20190508
J.P. Morgan Securities plc	08-May-2019 15:34:59	117	684.8000	XLON	01502015000061547-E0dvgx4DV0uO20190508
J.P. Morgan Securities plc	08-May-2019 15:34:59	376	684.8000	XLON	01502015000061547-E0dvgx4DV0uM20190508
J.P. Morgan Securities plc	08-May-2019 15:34:59	452	684.8000	XLON	01502015000061547-E0dvgx4DV0uQ20190508
J.P. Morgan Securities plc	08-May-2019 15:34:59	270	684.8000	XLON	01502015000061547-E0dvgx4DV0uS20190508
J.P. Morgan Securities plc	08-May-2019 15:35:00	400	684.8000	XLON	01502015000061551-E0dvgx4DV0v220190508
J.P. Morgan Securities plc	08-May-2019 15:35:00	248	684.8000	XLON	01502015000061551-E0dvgx4DV0v420190508
J.P. Morgan Securities plc	08-May-2019 15:35:00	299	684.8000	XLON	01502015000061551-E0dvgx4DV0v020190508
J.P. Morgan Securities plc	08-May-2019 15:35:00	546	684.8000	XLON	01502015000061551-E0dvgx4DV0v620190508
J.P. Morgan Securities plc	08-May-2019 15:35:00	600	684.8000	XLON	01502015000061551-E0dvgx4DV0v820190508
J.P. Morgan Securities plc	08-May-2019 15:35:16	531	684.8000	XLON	01502015000061591-E0dvgx4DV1Wu20190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	851	684.8000	XLON	01502015000061690-E0dvgx4DV28B20190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	186	684.8000	XLON	01502015000061690-E0dvgx4DV28720190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	749	684.8000	XLON	01502015000061693-E0dvgx4DV28D20190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	968	684.8000	XLON	11502115000062019-E0dvgx4DV28320190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	285	684.8000	XLON	01502015000061693-E0dvgx4DV28G20190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	62	684.8000	XLON	11502115000062024-E0dvgx4DV28520190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	2081	684.8000	XLON	11502115000062044-E0dvgx4DV28I20190508
J.P. Morgan Securities plc	08-May-2019 15:35:50	817	684.8000	XLON	01502015000061697-E0dvgx4DV28K20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	897	684.8000	XLON	01502015000061859-E0dvgx4DV3pP20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	296	684.8000	XLON	11502115000062216-E0dvgx4DV3pV20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	36	684.8000	XLON	11502115000062213-E0dvgx4DV3pT20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	157	684.8000	XLON	11502115000062220-E0dvgx4DV3pZ20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	898	684.8000	XLON	01502015000061861-E0dvgx4DV3pR20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	120	684.8000	XLON	01502015000061872-E0dvgx4DV3pb20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	247	684.8000	XLON	01502015000061866-E0dvgx4DV3pX20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	624	684.8000	XLON	01502015000061881-E0dvgx4DV3pj20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	1344	684.8000	XLON	01502015000061880-E0dvgx4DV3ph20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	271	684.8000	XLON	01502015000061877-E0dvgx4DV3pd20190508
J.P. Morgan Securities plc	08-May-2019 15:37:14	201	684.8000	XLON	11502115000062233-E0dvgx4DV3pf20190508
J.P. Morgan Securities plc	08-May-2019 15:37:43	1798	685.0000	XLON	11502115000062277-E0dvgx4DV4Fz20190508
J.P. Morgan Securities plc	08-May-2019 15:37:43	2409	685.0000	XLON	01502015000061929-E0dvgx4DV4G120190508
J.P. Morgan Securities plc	08-May-2019 15:37:57	828	684.8000	XLON	11502115000062267-E0dvgx4DV4Mf20190508
J.P. Morgan Securities plc	08-May-2019 15:37:57	1800	684.8000	XLON	11502115000062267-E0dvgx4DV4Ma20190508
J.P. Morgan Securities plc	08-May-2019 15:38:53	231	684.6000	XLON	11502115000062278-E0dvgx4DV5ah20190508
J.P. Morgan Securities plc	08-May-2019 15:39:05	225	684.6000	XLON	11502115000062278-E0dvgx4DV5qW20190508
J.P. Morgan Securities plc	08-May-2019 15:39:20	2390	684.8000	XLON	01502015000062193-E0dvgx4DV6D220190508
J.P. Morgan Securities plc	08-May-2019 15:39:21	1058	684.6000	XLON	11502115000062546-E0dvgx4DV6J720190508
J.P. Morgan Securities plc	08-May-2019 15:39:21	138	684.6000	XLON	11502115000062546-E0dvgx4DV6JA20190508
J.P. Morgan Securities plc	08-May-2019 15:39:21	2419	684.6000	XLON	11502115000062488-E0dvgx4DV6J520190508
J.P. Morgan Securities plc	08-May-2019 15:40:57	666	685.2000	XLON	11502115000062770-E0dvgx4DV7tC20190508
J.P. Morgan Securities plc	08-May-2019 15:40:57	266	685.2000	XLON	11502115000062770-E0dvgx4DV7tG20190508
J.P. Morgan Securities plc	08-May-2019 15:40:57	400	685.2000	XLON	11502115000062770-E0dvgx4DV7tE20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	795	685.2000	XLON	11502115000062960-E0dvgx4DV9L920190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	400	685.2000	XLON	11502115000063011-E0dvgx4DV9LU20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	584	685.2000	XLON	11502115000063011-E0dvgx4DV9LW20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	634	685.2000	XLON	11502115000063005-E0dvgx4DV9LJ20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	141	685.2000	XLON	11502115000062972-E0dvgx4DV9LB20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	179	685.2000	XLON	01502015000062656-E0dvgx4DV9LL20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	538	685.2000	XLON	11502115000062992-E0dvgx4DV9LF20190508

J.P. Morgan Securities plc	08-May-2019 15:42:28	1362	685.2000	XLON	01502015000062650-E0dvgx4DV9LH20190508
J.P. Morgan Securities plc	08-May-2019 15:42:28	254	685.2000	XLON	01502015000062624-E0dvgx4DV9LD20190508
J.P. Morgan Securities plc	08-May-2019 15:44:00	485	684.6000	XLON	11502115000063246-E0dvgx4DVAje20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	1109	684.8000	XLON	11502115000063413-E0dvgx4DVBaF20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	949	684.8000	XLON	11502115000063413-E0dvgx4DVBaH20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	737	684.8000	XLON	11502115000063470-E0dvgx4DVBaP20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	2213	684.8000	XLON	11502115000063413-E0dvgx4DVBaN20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	699	684.8000	XLON	11502115000063477-E0dvgx4DVBaU20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	724	684.8000	XLON	11502115000063477-E0dvgx4DVBaR20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	1500	684.8000	XLON	11502115000063480-E0dvgx4DVBaW20190508
J.P. Morgan Securities plc	08-May-2019 15:45:09	738	684.8000	XLON	01502015000063133-E0dvgx4DVBaY20190508
J.P. Morgan Securities plc	08-May-2019 15:45:57	644	684.4000	XLON	11502115000063631-E0dvgx4DVCRS20190508
J.P. Morgan Securities plc	08-May-2019 15:45:57	395	684.4000	XLON	11502115000063631-E0dvgx4DVCRU20190508
J.P. Morgan Securities plc	08-May-2019 15:45:57	1023	684.4000	XLON	11502115000063635-E0dvgx4DVCRY20190508
J.P. Morgan Securities plc	08-May-2019 15:46:39	426	684.6000	XLON	11502115000063747-E0dvgx4DVDCe20190508
J.P. Morgan Securities plc	08-May-2019 15:46:40	486	684.6000	XLON	11502115000063747-E0dvgx4DVDD220190508
J.P. Morgan Securities plc	08-May-2019 15:46:46	350	684.6000	XLON	01502015000063385-E0dvgx4DVDI220190508
J.P. Morgan Securities plc	08-May-2019 15:46:46	714	684.6000	XLON	11502115000063747-E0dvgx4DVDHy20190508
J.P. Morgan Securities plc	08-May-2019 15:46:54	426	684.6000	XLON	01502015000063385-E0dvgx4DVDLV20190508
J.P. Morgan Securities plc	08-May-2019 15:46:58	164	684.6000	XLON	01502015000063385-E0dvgx4DVDPe20190508
J.P. Morgan Securities plc	08-May-2019 15:46:58	262	684.6000	XLON	01502015000063396-E0dvgx4DVDPg20190508
J.P. Morgan Securities plc	08-May-2019 15:47:15	512	684.6000	XLON	01502015000063416-E0dvgx4DVDkt20190508
J.P. Morgan Securities plc	08-May-2019 15:47:17	966	684.6000	XLON	01502015000063466-E0dvgx4DVDIm20190508
J.P. Morgan Securities plc	08-May-2019 15:47:17	756	684.6000	XLON	11502115000063866-E0dvgx4DVDIs20190508
J.P. Morgan Securities plc	08-May-2019 15:47:17	38	684.6000	XLON	01502015000063472-E0dvgx4DVDIo20190508
J.P. Morgan Securities plc	08-May-2019 15:47:17	279	684.6000	XLON	01502015000063474-E0dvgx4DVDIq20190508
J.P. Morgan Securities plc	08-May-2019 15:47:31	142	684.2000	XLON	11502115000063915-E0dvgx4DVE7T20190508
J.P. Morgan Securities plc	08-May-2019 15:47:35	1931	684.2000	XLON	11502115000063915-E0dvgx4DVEAy20190508
J.P. Morgan Securities plc	08-May-2019 15:48:17	22	684.2000	XLON	01502015000063631-E0dvgx4DVEcX20190508
J.P. Morgan Securities plc	08-May-2019 15:48:17	238	684.2000	XLON	01502015000063631-E0dvgx4DVEcV20190508
J.P. Morgan Securities plc	08-May-2019 15:48:17	500	684.2000	XLON	01502015000063631-E0dvgx4DVEcT20190508
J.P. Morgan Securities plc	08-May-2019 15:48:29	147	684.2000	XLON	11502115000064037-E0dvgx4DVEII20190508
J.P. Morgan Securities plc	08-May-2019 15:48:29	212	684.2000	XLON	11502115000064037-E0dvgx4DVEIj20190508
J.P. Morgan Securities plc	08-May-2019 15:48:29	400	684.2000	XLON	11502115000064037-E0dvgx4DVEIh20190508
J.P. Morgan Securities plc	08-May-2019 15:48:40	759	684.2000	XLON	11502115000064055-E0dvgx4DVF0N20190508
J.P. Morgan Securities plc	08-May-2019 15:48:44	26	684.0000	XLON	11502115000064012-E0dvgx4DVF5R20190508
J.P. Morgan Securities plc	08-May-2019 15:48:44	1354	684.0000	XLON	11502115000064012-E0dvgx4DVF5a20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	239	683.8000	XLON	01502015000063771-E0dvgx4DVFV120190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	35	683.8000	XLON	01502015000063780-E0dvgx4DVFVC20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	79	683.8000	XLON	01502015000063776-E0dvgx4DVFV720190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	141	683.8000	XLON	01502015000063784-E0dvgx4DVFVE20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	54	683.8000	XLON	01502015000063784-E0dvgx4DVFVG20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	170	683.8000	XLON	01502015000063776-E0dvgx4DVFVA20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	1239	683.8000	XLON	01502015000063761-E0dvgx4DVFUs20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	912	683.8000	XLON	11502115000064143-E0dvgx4DVFUq20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	1169	683.8000	XLON	11502115000064152-E0dvgx4DVFUu20190508
J.P. Morgan Securities plc	08-May-2019 15:49:22	210	683.8000	XLON	11502115000064158-E0dvgx4DVFV320190508
J.P. Morgan Securities plc	08-May-2019 15:50:16	430	683.0000	XLON	01502015000063908-E0dvgx4DVGND20190508
J.P. Morgan Securities plc	08-May-2019 15:50:17	37	683.0000	XLON	01502015000063908-E0dvgx4DVGO820190508
J.P. Morgan Securities plc	08-May-2019 15:50:18	116	683.0000	XLON	01502015000063908-E0dvgx4DVGOx20190508
J.P. Morgan Securities plc	08-May-2019 15:50:18	245	683.0000	XLON	01502015000063908-E0dvgx4DVGP820190508
J.P. Morgan Securities plc	08-May-2019 15:50:18	155	683.0000	XLON	11502115000064288-E0dvgx4DVGPA20190508
J.P. Morgan Securities plc	08-May-2019 15:50:25	535	683.0000	XLON	11502115000064288-E0dvgx4DVGWj20190508
J.P. Morgan Securities plc	08-May-2019 15:50:39	568	683.2000	XLON	01502015000063983-E0dvgx4DVGqX20190508
J.P. Morgan Securities plc	08-May-2019 15:50:40	71	683.2000	XLON	11502115000064366-E0dvgx4DVGrF20190508
J.P. Morgan Securities plc	08-May-2019 15:50:40	329	683.2000	XLON	01502015000063983-E0dvgx4DVGrD20190508
J.P. Morgan Securities plc	08-May-2019 15:50:42	688	683.2000	XLON	11502115000064366-E0dvgx4DVGx720190508
J.P. Morgan Securities plc	08-May-2019 15:51:05	690	683.0000	XLON	01502015000064051-E0dvgx4DVHUU20190508
J.P. Morgan Securities plc	08-May-2019 15:51:05	828	683.0000	XLON	11502115000064433-E0dvgx4DVHUUW20190508
J.P. Morgan Securities plc	08-May-2019 15:51:05	334	682.8000	XLON	01502015000063910-E0dvgx4DVHV120190508
J.P. Morgan Securities plc	08-May-2019 15:51:12	563	682.8000	XLON	01502015000063910-E0dvgx4DVHjZ20190508
J.P. Morgan Securities plc	08-May-2019 15:51:41	400	683.0000	XLON	01502015000064143-E0dvgx4DVIIY20190508
J.P. Morgan Securities plc	08-May-2019 15:51:41	229	683.0000	XLON	01502015000064143-E0dvgx4DVIIa20190508
J.P. Morgan Securities plc	08-May-2019 15:51:49	398	683.2000	XLON	11502115000064542-E0dvgx4DVIT820190508
J.P. Morgan Securities plc	08-May-2019 15:51:49	688	683.2000	XLON	11502115000064544-E0dvgx4DVITC20190508
J.P. Morgan Securities plc	08-May-2019 15:51:49	2	683.2000	XLON	11502115000064544-E0dvgx4DVITA20190508
J.P. Morgan Securities plc	08-May-2019 15:51:49	361	683.2000	XLON	11502115000064542-E0dvgx4DVIRA20190508
J.P. Morgan Securities plc	08-May-2019 15:52:12	329	683.0000	XLON	11502115000064585-E0dvgx4DVImM20190508
J.P. Morgan Securities plc	08-May-2019 15:52:12	430	683.0000	XLON	11502115000064585-E0dvgx4DVImK20190508
J.P. Morgan Securities plc	08-May-2019 15:52:12	759	683.0000	XLON	11502115000064589-E0dvgx4DVImQ20190508
J.P. Morgan Securities plc	08-May-2019 15:52:21	932	682.8000	XLON	01502015000064199-E0dvgx4DVIsP20190508
J.P. Morgan Securities plc	08-May-2019 15:52:40	508	682.4000	XLON	11502115000064618-E0dvgx4DVJBF20190508
J.P. Morgan Securities plc	08-May-2019 15:52:51	864	682.4000	XLON	01502015000064266-E0dvgx4DVJHu20190508
J.P. Morgan Securities plc	08-May-2019 15:52:51	346	682.4000	XLON	11502115000064655-E0dvgx4DVJHs20190508
J.P. Morgan Securities plc	08-May-2019 15:52:51	1708	682.4000	XLON	11502115000064684-E0dvgx4DVJHw20190508
J.P. Morgan Securities plc	08-May-2019 15:52:51	2246	682.4000	XLON	01502015000064240-E0dvgx4DVJHq20190508
J.P. Morgan Securities plc	08-May-2019 15:54:11	597	682.4000	XLON	11502115000064846-E0dvgx4DVKA020190508
J.P. Morgan Securities plc	08-May-2019 15:54:11	94	682.4000	XLON	11502115000064846-E0dvgx4DVK9y20190508
J.P. Morgan Securities plc	08-May-2019 15:54:21	400	682.4000	XLON	11502115000064878-E0dvgx4DVKKP20190508

J.P. Morgan Securities plc	08-May-2019 16:12:13	211	685.6000	XLON	01502015000067862-E0dvgx4DVsnC20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	136	685.6000	XLON	01502015000067872-E0dvgx4DVsnG20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	93	685.6000	XLON	11502115000068260-E0dvgx4DVsnT20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	24	685.6000	XLON	01502015000067883-E0dvgx4DVsnP20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	814	685.6000	XLON	01502015000067885-E0dvgx4DVsnR20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	577	685.6000	XLON	11502115000068265-E0dvgx4DVsnX20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	148	685.6000	XLON	01502015000067896-E0dvgx4DVsnZ20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	889	685.6000	XLON	01502015000067891-E0dvgx4DVsnV20190508
J.P. Morgan Securities plc	08-May-2019 16:12:13	34	685.6000	XLON	11502115000068246-E0dvgx4DVsnL20190508
J.P. Morgan Securities plc	08-May-2019 16:12:51	1901	685.8000	XLON	01502015000068005-E0dvgx4DVtBT20190508
J.P. Morgan Securities plc	08-May-2019 16:12:53	1901	685.6000	XLON	11502115000068333-E0dvgx4DVtFS20190508
J.P. Morgan Securities plc	08-May-2019 16:12:53	1901	685.6000	XLON	01502015000067991-E0dvgx4DVtFU20190508
J.P. Morgan Securities plc	08-May-2019 16:14:50	420	686.2000	XLON	01502015000068339-E0dvgx4DVw6c20190508
J.P. Morgan Securities plc	08-May-2019 16:14:50	708	686.2000	XLON	11502115000068729-E0dvgx4DVw6e20190508
J.P. Morgan Securities plc	08-May-2019 16:14:51	957	686.2000	XLON	11502115000068767-E0dvgx4DVw7Z20190508
J.P. Morgan Securities plc	08-May-2019 16:14:59	690	686.0000	XLON	11502115000068800-E0dvgx4DVwlS20190508
J.P. Morgan Securities plc	08-May-2019 16:15:37	400	686.6000	XLON	01502015000068535-E0dvgx4DVxt820190508
J.P. Morgan Securities plc	08-May-2019 16:15:38	400	686.6000	XLON	11502115000068921-E0dvgx4DVxWL20190508
J.P. Morgan Securities plc	08-May-2019 16:15:38	310	686.6000	XLON	11502115000068921-E0dvgx4DVxWN20190508
J.P. Morgan Securities plc	08-May-2019 16:15:39	301	686.6000	XLON	01502015000068542-E0dvgx4DVxZH20190508
J.P. Morgan Securities plc	08-May-2019 16:15:39	400	686.6000	XLON	01502015000068542-E0dvgx4DVxZF20190508
J.P. Morgan Securities plc	08-May-2019 16:15:46	334	686.6000	XLON	11502115000068927-E0dvgx4DVxjY20190508
J.P. Morgan Securities plc	08-May-2019 16:15:46	816	686.6000	XLON	11502115000068927-E0dvgx4DVxjU20190508
J.P. Morgan Securities plc	08-May-2019 16:15:46	60	686.6000	XLON	11502115000068927-E0dvgx4DVxjc20190508
J.P. Morgan Securities plc	08-May-2019 16:15:48	690	686.6000	XLON	01502015000068563-E0dvgx4DVxmE20190508
J.P. Morgan Securities plc	08-May-2019 16:15:57	290	686.4000	XLON	01502015000068594-E0dvgx4DVy9E20190508
J.P. Morgan Securities plc	08-May-2019 16:15:57	400	686.4000	XLON	01502015000068594-E0dvgx4DVy9G20190508
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J.P. Morgan Securities plc	08-May-2019 16:16:30	690	687.0000	XLON	11502115000069038-E0dvgx4DVz8520190508
J.P. Morgan Securities plc	08-May-2019 16:16:30	737	687.0000	XLON	11502115000069067-E0dvgx4DVz8920190508
J.P. Morgan Securities plc	08-May-2019 16:16:45	690	687.0000	XLON	01502015000068699-E0dvgx4DVzRP20190508
J.P. Morgan Securities plc	08-May-2019 16:16:45	758	687.0000	XLON	01502015000068720-E0dvgx4DVzRR20190508
J.P. Morgan Securities plc	08-May-2019 16:16:52	690	687.0000	XLON	11502115000069132-E0dvgx4DVzZW20190508
J.P. Morgan Securities plc	08-May-2019 16:17:02	690	687.0000	XLON	01502015000068759-E0dvgx4DVzi320190508
J.P. Morgan Securities plc	08-May-2019 16:17:26	690	687.0000	XLON	11502115000069177-E0dvgx4DW0Kb20190508
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J.P. Morgan Securities plc	08-May-2019 16:17:29	690	687.0000	XLON	11502115000069223-E0dvgx4DW0O520190508
J.P. Morgan Securities plc	08-May-2019 16:17:38	446	687.0000	XLON	01502015000068866-E0dvgx4DW0ao20190508
J.P. Morgan Securities plc	08-May-2019 16:17:38	244	687.0000	XLON	01502015000068866-E0dvgx4DW0ak20190508
J.P. Morgan Securities plc	08-May-2019 16:17:47	500	687.0000	XLON	11502115000069260-E0dvgx4DW0i020190508
J.P. Morgan Securities plc	08-May-2019 16:17:47	190	687.0000	XLON	11502115000069260-E0dvgx4DW0i220190508
J.P. Morgan Securities plc	08-May-2019 16:17:56	690	686.8000	XLON	11502115000069282-E0dvgx4DW0zR20190508
J.P. Morgan Securities plc	08-May-2019 16:18:05	828	686.8000	XLON	01502015000068929-E0dvgx4DW1Hi20190508
J.P. Morgan Securities plc	08-May-2019 16:18:35	1245	687.0000	XLON	01502015000069004-E0dvgx4DW1to20190508
J.P. Morgan Securities plc	08-May-2019 16:18:50	399	687.2000	XLON	01502015000069049-E0dvgx4DW26320190508
J.P. Morgan Securities plc	08-May-2019 16:18:50	1144	687.2000	XLON	01502015000069049-E0dvgx4DW26520190508
J.P. Morgan Securities plc	08-May-2019 16:18:52	690	687.2000	XLON	01502015000069053-E0dvgx4DW28D20190508
J.P. Morgan Securities plc	08-May-2019 16:19:01	400	687.0000	XLON	01502015000069078-E0dvgx4DW2Pf20190508
J.P. Morgan Securities plc	08-May-2019 16:19:01	290	687.0000	XLON	01502015000069078-E0dvgx4DW2Ph20190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	436	687.0000	XLON	11502115000069508-E0dvgx4DW2jC20190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	772	687.0000	XLON	11502115000069501-E0dvgx4DW2j620190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	936	687.0000	XLON	11502115000069505-E0dvgx4DW2j820190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	214	687.0000	XLON	11502115000069492-E0dvgx4DW2j220190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	564	687.0000	XLON	11502115000069492-E0dvgx4DW2j420190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	428	687.0000	XLON	01502015000069112-E0dvgx4DW2jA20190508
J.P. Morgan Securities plc	08-May-2019 16:19:16	380	687.0000	XLON	01502015000069118-E0dvgx4DW2jE20190508
J.P. Morgan Securities plc	08-May-2019 16:20:06	966	686.8000	XLON	01502015000069271-E0dvgx4DW3r820190508
J.P. Morgan Securities plc	08-May-2019 16:20:11	400	686.8000	XLON	11502115000069692-E0dvgx4DW3yN20190508
J.P. Morgan Securities plc	08-May-2019 16:20:11	84	686.8000	XLON	11502115000069692-E0dvgx4DW3yL20190508
J.P. Morgan Securities plc	08-May-2019 16:20:21	690	686.8000	XLON	01502015000069327-E0dvgx4DW4HM20190508
J.P. Morgan Securities plc	08-May-2019 16:20:34	690	687.0000	XLON	01502015000069346-E0dvgx4DW4O520190508
J.P. Morgan Securities plc	08-May-2019 16:20:43	690	687.0000	XLON	11502115000069768-E0dvgx4DW4aM20190508
J.P. Morgan Securities plc	08-May-2019 16:20:44	690	687.0000	XLON	01502015000069389-E0dvgx4DW4bh20190508
J.P. Morgan Securities plc	08-May-2019 16:21:35	1142	687.8000	XLON	11502115000069989-E0dvgx4DW5fS20190508
J.P. Morgan Securities plc	08-May-2019 16:21:35	187	687.8000	XLON	11502115000069989-E0dvgx4DW5fW20190508
J.P. Morgan Securities plc	08-May-2019 16:21:35	400	687.8000	XLON	11502115000069989-E0dvgx4DW5fU20190508
J.P. Morgan Securities plc	08-May-2019 16:21:36	443	687.8000	XLON	01502015000069597-E0dvgx4DW5hL20190508
J.P. Morgan Securities plc	08-May-2019 16:21:36	399	687.8000	XLON	01502015000069597-E0dvgx4DW5hJ20190508
J.P. Morgan Securities plc	08-May-2019 16:21:37	1465	687.8000	XLON	11502115000069998-E0dvgx4DW5jj20190508
J.P. Morgan Securities plc	08-May-2019 16:21:44	400	687.8000	XLON	01502015000069625-E0dvgx4DW60G20190508
J.P. Morgan Securities plc	08-May-2019 16:21:44	290	687.8000	XLON	01502015000069625-E0dvgx4DW60I20190508
J.P. Morgan Securities plc	08-May-2019 16:21:53	690	687.6000	XLON	01502015000069655-E0dvgx4DW6Jc20190508
J.P. Morgan Securities plc	08-May-2019 16:22:02	442	687.6000	XLON	11502115000070071-E0dvgx4DW6bL20190508
J.P. Morgan Securities plc	08-May-2019 16:22:07	897	687.6000	XLON	11502115000070085-E0dvgx4DW6iR20190508
J.P. Morgan Securities plc	08-May-2019 16:22:09	312	687.2000	XLON	01502015000069657-E0dvgx4DW6iN20190508
J.P. Morgan Securities plc	08-May-2019 16:22:09	690	687.4000	XLON	11502115000070045-E0dvgx4DW6kf20190508
J.P. Morgan Securities plc	08-May-2019 16:22:11	378	687.2000	XLON	01502015000069657-E0dvgx4DW6r020190508
J.P. Morgan Securities plc	08-May-2019 16:22:36	1196	687.2000	XLON	11502115000070197-E0dvgx4DW7XQ20190508
J.P. Morgan Securities plc	08-May-2019 16:22:36	400	687.4000	XLON	01502015000069801-E0dvgx4DW7Wv20190508

J.P. Morgan Securities plc	08-May-2019 16:22:36	109	687.4000	XLON	01502015000069801-E0dvgx4DW7Wz20190508
J.P. Morgan Securities plc	08-May-2019 16:22:36	251	687.4000	XLON	01502015000069801-E0dvgx4DW7Wx20190508
J.P. Morgan Securities plc	08-May-2019 16:22:39	184	687.2000	XLON	11502115000070197-E0dvgx4DW7aN20190508
J.P. Morgan Securities plc	08-May-2019 16:23:09	158	687.6000	XLON	01502015000069881-E0dvgx4DW8N520190508
J.P. Morgan Securities plc	08-May-2019 16:23:09	889	687.6000	XLON	01502015000069881-E0dvgx4DW8N320190508
J.P. Morgan Securities plc	08-May-2019 16:23:17	304	687.4000	XLON	11502115000070289-E0dvgx4DW8Yy20190508
J.P. Morgan Securities plc	08-May-2019 16:23:17	386	687.4000	XLON	11502115000070289-E0dvgx4DW8Yw20190508
J.P. Morgan Securities plc	08-May-2019 16:23:26	268	687.0000	XLON	11502115000070312-E0dvgx4DW8p220190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	1666	687.2000	XLON	01502015000069966-E0dvgx4DW9A520190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	244	687.2000	XLON	11502115000070360-E0dvgx4DW99z20190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	1414	687.2000	XLON	11502115000070360-E0dvgx4DW99s20190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	1191	687.2000	XLON	01502015000069948-E0dvgx4DW99k20190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	563	687.2000	XLON	11502115000070355-E0dvgx4DW99q20190508
J.P. Morgan Securities plc	08-May-2019 16:23:43	405	687.2000	XLON	11502115000070364-E0dvgx4DW9A320190508
J.P. Morgan Securities plc	08-May-2019 16:25:00	160	686.6000	XLON	01502015000070126-E0dvgx4DWBBV20190508
J.P. Morgan Securities plc	08-May-2019 16:25:00	945	686.6000	XLON	01502015000070123-E0dvgx4DWBBR20190508
J.P. Morgan Securities plc	08-May-2019 16:25:00	40	686.6000	XLON	11502115000070515-E0dvgx4DWBBX20190508
J.P. Morgan Securities plc	08-May-2019 16:25:00	94	686.6000	XLON	01502015000070125-E0dvgx4DWBBT20190508
J.P. Morgan Securities plc	08-May-2019 16:25:07	1608	686.8000	XLON	11502115000070558-E0dvgx4DWBRa20190508
J.P. Morgan Securities plc	08-May-2019 16:25:09	51	686.6000	XLON	01502015000070147-E0dvgx4DWBWu20190508
J.P. Morgan Securities plc	08-May-2019 16:25:09	956	686.6000	XLON	01502015000070176-E0dvgx4DWBWy20190508
J.P. Morgan Securities plc	08-May-2019 16:25:09	712	686.6000	XLON	01502015000070145-E0dvgx4DWBWs20190508
J.P. Morgan Securities plc	08-May-2019 16:25:09	1497	686.6000	XLON	01502015000070145-E0dvgx4DWBWo20190508
J.P. Morgan Securities plc	08-May-2019 16:25:54	592	686.8000	XLON	01502015000070318-E0dvgx4DWCY920190508
J.P. Morgan Securities plc	08-May-2019 16:25:54	98	686.8000	XLON	01502015000070318-E0dvgx4DWCYB20190508
J.P. Morgan Securities plc	08-May-2019 16:26:03	690	686.8000	XLON	11502115000070739-E0dvgx4DWCmP20190508
J.P. Morgan Securities plc	08-May-2019 16:26:05	234	686.6000	XLON	11502115000070706-E0dvgx4DWCsx20190508
J.P. Morgan Securities plc	08-May-2019 16:26:07	663	686.6000	XLON	11502115000070706-E0dvgx4DWCyH20190508
J.P. Morgan Securities plc	08-May-2019 16:26:32	1233	686.8000	XLON	01502015000070417-E0dvgx4DWDNC20190508
J.P. Morgan Securities plc	08-May-2019 16:26:32	902	686.8000	XLON	11502115000070796-E0dvgx4DWDNA20190508
J.P. Morgan Securities plc	08-May-2019 16:26:54	604	686.8000	XLON	01502015000070443-E0dvgx4DWDry20190508
J.P. Morgan Securities plc	08-May-2019 16:26:54	86	686.8000	XLON	01502015000070454-E0dvgx4DWDs020190508
J.P. Morgan Securities plc	08-May-2019 16:26:54	406	686.8000	XLON	11502115000070827-E0dvgx4DWDrt20190508
J.P. Morgan Securities plc	08-May-2019 16:26:54	492	686.8000	XLON	11502115000070827-E0dvgx4DWDrw20190508
J.P. Morgan Securities plc	08-May-2019 16:26:56	604	686.8000	XLON	11502115000070843-E0dvgx4DWDvl20190508