

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	31-May-2019 08:01:31	14	687.4000	XLON	01502015000001025-E0eCLJtDAV020190531
J.P. Morgan Securities plc	31-May-2019 08:01:31	916	687.4000	XLON	01502015000001025-E0eCLJtDAUy20190531
J.P. Morgan Securities plc	31-May-2019 08:01:45	932	687.2000	XLON	01502015000001091-E0eCLJtDAmf20190531
J.P. Morgan Securities plc	31-May-2019 08:01:45	41	687.2000	XLON	01502015000001091-E0eCLJtDAmh20190531
J.P. Morgan Securities plc	31-May-2019 08:01:58	972	687.2000	XLON	01502015000001142-E0eCLJtDB1m20190531
J.P. Morgan Securities plc	31-May-2019 08:02:10	968	687.2000	XLON	01502015000001196-E0eCLJtDBJv20190531
J.P. Morgan Securities plc	31-May-2019 08:02:23	875	687.2000	XLON	01502015000001258-E0eCLJtDBgS20190531
J.P. Morgan Securities plc	31-May-2019 08:02:23	90	687.2000	XLON	01502015000001258-E0eCLJtDBga20190531
J.P. Morgan Securities plc	31-May-2019 08:02:36	28	687.4000	XLON	01502015000001282-E0eCLJtDBvH20190531
J.P. Morgan Securities plc	31-May-2019 08:02:36	937	687.4000	XLON	01502015000001282-E0eCLJtDBv120190531
J.P. Morgan Securities plc	31-May-2019 08:02:51	921	687.8000	XLON	01502015000001443-E0eCLJtDCBE20190531
J.P. Morgan Securities plc	31-May-2019 08:02:51	45	687.8000	XLON	01502015000001443-E0eCLJtDCBH20190531
J.P. Morgan Securities plc	31-May-2019 08:03:02	782	688.0000	XLON	11502115000001554-E0eCLJtDCIX20190531
J.P. Morgan Securities plc	31-May-2019 08:03:02	3	688.0000	XLON	11502115000001554-E0eCLJtDCIV20190531
J.P. Morgan Securities plc	31-May-2019 08:03:13	990	688.4000	XLON	01502015000001647-E0eCLJtDCgT20190531
J.P. Morgan Securities plc	31-May-2019 08:03:29	137	688.2000	XLON	01502015000001798-E0eCLJtDD6p20190531
J.P. Morgan Securities plc	31-May-2019 08:03:29	820	688.2000	XLON	01502015000001798-E0eCLJtDD6l20190531
J.P. Morgan Securities plc	31-May-2019 08:03:39	959	687.4000	XLON	01502015000001992-E0eCLJtDDlf20190531
J.P. Morgan Securities plc	31-May-2019 08:03:52	958	687.2000	XLON	01502015000002125-E0eCLJtDDYn20190531
J.P. Morgan Securities plc	31-May-2019 08:04:05	156	687.2000	XLON	01502015000002246-E0eCLJtDDgZ20190531
J.P. Morgan Securities plc	31-May-2019 08:04:05	800	687.2000	XLON	01502015000002246-E0eCLJtDDgX20190531
J.P. Morgan Securities plc	31-May-2019 08:04:31	330	687.6000	XLON	01502015000002435-E0eCLJtDDy920190531
J.P. Morgan Securities plc	31-May-2019 08:04:31	620	687.6000	XLON	01502015000002435-E0eCLJtDDyB20190531
J.P. Morgan Securities plc	31-May-2019 08:04:31	731	687.6000	XLON	11502115000002449-E0eCLJtDDyD20190531
J.P. Morgan Securities plc	31-May-2019 08:05:05	731	687.0000	XLON	01502015000002593-E0eCLJtDEbw20190531
J.P. Morgan Securities plc	31-May-2019 08:05:05	69	687.0000	XLON	01502015000002529-E0eCLJtDEbq20190531
J.P. Morgan Securities plc	31-May-2019 08:05:05	882	687.0000	XLON	01502015000002529-E0eCLJtDEbn20190531
J.P. Morgan Securities plc	31-May-2019 08:05:09	349	686.8000	XLON	11502115000002714-E0eCLJtDEjk20190531
J.P. Morgan Securities plc	31-May-2019 08:05:12	597	686.8000	XLON	11502115000002714-E0eCLJtDEnS20190531
J.P. Morgan Securities plc	31-May-2019 08:05:12	147	686.8000	XLON	11502115000002714-E0eCLJtDEnU20190531
J.P. Morgan Securities plc	31-May-2019 08:05:23	942	686.8000	XLON	11502115000002807-E0eCLJtDExD20190531
J.P. Morgan Securities plc	31-May-2019 08:05:32	400	686.6000	XLON	01502015000002891-E0eCLJtDFAg20190531
J.P. Morgan Securities plc	31-May-2019 08:05:38	551	686.8000	XLON	11502115000002967-E0eCLJtDFGt20190531
J.P. Morgan Securities plc	31-May-2019 08:05:46	935	687.0000	XLON	01502015000003012-E0eCLJtDFaV20190531
J.P. Morgan Securities plc	31-May-2019 08:05:58	289	687.0000	XLON	01502015000003056-E0eCLJtDFoN20190531
J.P. Morgan Securities plc	31-May-2019 08:05:58	604	687.0000	XLON	01502015000003056-E0eCLJtDFnK20190531
J.P. Morgan Securities plc	31-May-2019 08:06:15	8	688.0000	XLON	01502015000003166-E0eCLJtDG5U20190531
J.P. Morgan Securities plc	31-May-2019 08:06:16	1337	688.0000	XLON	01502015000003176-E0eCLJtDG6a20190531
J.P. Morgan Securities plc	31-May-2019 08:06:29	655	688.0000	XLON	01502015000003258-E0eCLJtDGJD20190531
J.P. Morgan Securities plc	31-May-2019 08:07:13	643	689.0000	XLON	01502015000003445-E0eCLJtDHKP20190531
J.P. Morgan Securities plc	31-May-2019 08:07:14	236	689.2000	XLON	01502015000003452-E0eCLJtDHLy20190531
J.P. Morgan Securities plc	31-May-2019 08:07:14	41	689.2000	XLON	11502115000003462-E0eCLJtDHLw20190531
J.P. Morgan Securities plc	31-May-2019 08:07:14	49	689.2000	XLON	11502115000003462-E0eCLJtDHLk20190531
J.P. Morgan Securities plc	31-May-2019 08:07:14	697	689.2000	XLON	01502015000003451-E0eCLJtDHLf20190531
J.P. Morgan Securities plc	31-May-2019 08:07:15	1006	689.2000	XLON	01502015000003455-E0eCLJtDHO820190531
J.P. Morgan Securities plc	31-May-2019 08:07:15	905	689.2000	XLON	01502015000003452-E0eCLJtDHO420190531
J.P. Morgan Securities plc	31-May-2019 08:07:28	880	689.2000	XLON	01502015000003531-E0eCLJtDHF820190531
J.P. Morgan Securities plc	31-May-2019 08:07:28	47	689.2000	XLON	01502015000003531-E0eCLJtDHFa20190531
J.P. Morgan Securities plc	31-May-2019 08:07:41	850	689.0000	XLON	01502015000003575-E0eCLJtDHnz20190531
J.P. Morgan Securities plc	31-May-2019 08:07:41	76	689.0000	XLON	01502015000003575-E0eCLJtDHo120190531
J.P. Morgan Securities plc	31-May-2019 08:07:54	1205	688.6000	XLON	01502015000003608-E0eCLJtDI0v20190531
J.P. Morgan Securities plc	31-May-2019 08:08:23	753	689.2000	XLON	01502015000003703-E0eCLJtDIRo20190531
J.P. Morgan Securities plc	31-May-2019 08:08:23	950	689.2000	XLON	01502015000003703-E0eCLJtDIRg20190531
J.P. Morgan Securities plc	31-May-2019 08:08:35	770	689.4000	XLON	11502115000003791-E0eCLJtDliB20190531
J.P. Morgan Securities plc	31-May-2019 08:08:49	926	688.6000	XLON	01502015000003872-E0eCLJtDJB120190531
J.P. Morgan Securities plc	31-May-2019 08:09:00	400	688.4000	XLON	11502115000003989-E0eCLJtDJOH20190531
J.P. Morgan Securities plc	31-May-2019 08:09:09	938	688.8000	XLON	01502015000004004-E0eCLJtDJVI20190531
J.P. Morgan Securities plc	31-May-2019 08:09:20	79	688.8000	XLON	01502015000004041-E0eCLJtDJch20190531
J.P. Morgan Securities plc	31-May-2019 08:09:20	900	688.8000	XLON	01502015000004041-E0eCLJtDJcb20190531
J.P. Morgan Securities plc	31-May-2019 08:09:42	981	689.2000	XLON	01502015000004078-E0eCLJtDJus20190531
J.P. Morgan Securities plc	31-May-2019 08:09:50	979	689.4000	XLON	11502115000004136-E0eCLJtDK0b20190531
J.P. Morgan Securities plc	31-May-2019 08:10:01	980	689.0000	XLON	01502015000004148-E0eCLJtDKG920190531
J.P. Morgan Securities plc	31-May-2019 08:10:18	830	688.8000	XLON	01502015000004196-E0eCLJtDKae20190531
J.P. Morgan Securities plc	31-May-2019 08:10:18	141	688.8000	XLON	01502015000004196-E0eCLJtDKaV20190531
J.P. Morgan Securities plc	31-May-2019 08:10:30	70	688.6000	XLON	11502115000004277-E0eCLJtDKp920190531
J.P. Morgan Securities plc	31-May-2019 08:10:30	900	688.6000	XLON	11502115000004277-E0eCLJtDKor20190531
J.P. Morgan Securities plc	31-May-2019 08:10:50	78	688.6000	XLON	11502115000004347-E0eCLJtDLFJ20190531
J.P. Morgan Securities plc	31-May-2019 08:10:50	893	688.6000	XLON	11502115000004347-E0eCLJtDLFH20190531
J.P. Morgan Securities plc	31-May-2019 08:10:57	26	688.2000	XLON	11502115000004399-E0eCLJtDLVj20190531
J.P. Morgan Securities plc	31-May-2019 08:11:01	945	688.2000	XLON	11502115000004399-E0eCLJtDLZD20190531
J.P. Morgan Securities plc	31-May-2019 08:11:12	339	688.0000	XLON	01502015000004421-E0eCLJtDLkD20190531
J.P. Morgan Securities plc	31-May-2019 08:11:12	297	688.0000	XLON	01502015000004421-E0eCLJtDLk520190531
J.P. Morgan Securities plc	31-May-2019 08:11:14	300	688.0000	XLON	01502015000004421-E0eCLJtDLIU20190531
J.P. Morgan Securities plc	31-May-2019 08:11:27	1380	688.6000	XLON	11502115000004545-E0eCLJtDLxz20190531
J.P. Morgan Securities plc	31-May-2019 08:11:46	983	688.6000	XLON	11502115000004664-E0eCLJtDMNC20190531
J.P. Morgan Securities plc	31-May-2019 08:12:00	962	688.8000	XLON	01502015000004751-E0eCLJtDMFS20190531
J.P. Morgan Securities plc	31-May-2019 08:12:14	953	688.8000	XLON	01502015000004907-E0eCLJtDMwn20190531
J.P. Morgan Securities plc	31-May-2019 08:12:27	428	688.2000	XLON	11502115000005024-E0eCLJtDNCC20190531

J.P. Morgan Securities plc	31-May-2019 08:30:01	29	686.2000	XLON	11502115000010802-E0eCLJtDjnZ20190531
J.P. Morgan Securities plc	31-May-2019 08:30:34	1174	686.4000	XLON	11502115000011078-E0eCLJtDkQE20190531
J.P. Morgan Securities plc	31-May-2019 08:30:39	904	685.8000	XLON	01502015000010789-E0eCLJtDkXL20190531
J.P. Morgan Securities plc	31-May-2019 08:31:47	2200	686.2000	XLON	01502015000011557-E0eCLJtDkX20190531
J.P. Morgan Securities plc	31-May-2019 08:31:47	988	686.2000	XLON	01502015000011578-E0eCLJtDkb20190531
J.P. Morgan Securities plc	31-May-2019 08:31:47	60	686.2000	XLON	11502115000011585-E0eCLJtDkZ20190531
J.P. Morgan Securities plc	31-May-2019 08:31:47	3245	686.4000	XLON	01502015000011702-E0eCLJtDljc20190531
J.P. Morgan Securities plc	31-May-2019 08:31:48	871	686.0000	XLON	01502015000011401-E0eCLJtDlmi20190531
J.P. Morgan Securities plc	31-May-2019 08:32:17	735	685.8000	XLON	11502115000011934-E0eCLJtDmSt20190531
J.P. Morgan Securities plc	31-May-2019 08:32:17	785	685.8000	XLON	01502015000011915-E0eCLJtDmSv20190531
J.P. Morgan Securities plc	31-May-2019 08:33:49	18	685.4000	XLON	01502015000012369-E0eCLJtDoIA20190531
J.P. Morgan Securities plc	31-May-2019 08:34:15	110	685.4000	XLON	11502115000012476-E0eCLJtDoJS20190531
J.P. Morgan Securities plc	31-May-2019 08:34:18	3434	685.6000	XLON	11502115000012522-E0eCLJtDop820190531
J.P. Morgan Securities plc	31-May-2019 08:34:41	108	685.6000	XLON	11502115000012657-E0eCLJtDpE120190531
J.P. Morgan Securities plc	31-May-2019 08:34:41	310	685.6000	XLON	11502115000012657-E0eCLJtDpDx20190531
J.P. Morgan Securities plc	31-May-2019 08:34:41	400	685.6000	XLON	11502115000012657-E0eCLJtDpDz20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	404	685.6000	XLON	11502115000012730-E0eCLJtDpdC20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	24	685.6000	XLON	01502015000012733-E0eCLJtDpdE20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	603	685.6000	XLON	11502115000012755-E0eCLJtDpdl20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	469	685.6000	XLON	01502015000012736-E0eCLJtDpdG20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	918	685.6000	XLON	11502115000012755-E0eCLJtDpdl20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	1091	685.6000	XLON	01502015000012720-E0eCLJtDpdA20190531
J.P. Morgan Securities plc	31-May-2019 08:35:04	352	685.6000	XLON	01502015000012748-E0eCLJtDpdn20190531
J.P. Morgan Securities plc	31-May-2019 08:36:02	1081	685.6000	XLON	01502015000013117-E0eCLJtDqkU20190531
J.P. Morgan Securities plc	31-May-2019 08:36:02	959	685.6000	XLON	11502115000013140-E0eCLJtDqkW20190531
J.P. Morgan Securities plc	31-May-2019 08:36:56	750	686.4000	XLON	11502115000013431-E0eCLJtDrq720190531
J.P. Morgan Securities plc	31-May-2019 08:36:56	1301	686.4000	XLON	01502015000013420-E0eCLJtDrq120190531
J.P. Morgan Securities plc	31-May-2019 08:36:59	310	686.4000	XLON	11502115000013431-E0eCLJtDrqz20190531
J.P. Morgan Securities plc	31-May-2019 08:37:59	706	686.4000	XLON	11502115000013564-E0eCLJtDsYI20190531
J.P. Morgan Securities plc	31-May-2019 08:37:59	323	686.4000	XLON	01502015000013535-E0eCLJtDsYj20190531
J.P. Morgan Securities plc	31-May-2019 08:37:59	524	686.4000	XLON	01502015000013535-E0eCLJtDsYh20190531
J.P. Morgan Securities plc	31-May-2019 08:38:00	400	686.4000	XLON	11502115000013634-E0eCLJtDscR20190531
J.P. Morgan Securities plc	31-May-2019 08:38:01	350	686.4000	XLON	01502015000013626-E0eCLJtDsfH20190531
J.P. Morgan Securities plc	31-May-2019 08:38:02	350	686.4000	XLON	01502015000013631-E0eCLJtDsfo20190531
J.P. Morgan Securities plc	31-May-2019 08:38:49	100	686.6000	XLON	01502015000013681-E0eCLJtDtOO20190531
J.P. Morgan Securities plc	31-May-2019 08:38:49	1108	686.6000	XLON	01502015000013681-E0eCLJtDtOR20190531
J.P. Morgan Securities plc	31-May-2019 08:38:49	704	686.6000	XLON	01502015000013720-E0eCLJtDtOT20190531
J.P. Morgan Securities plc	31-May-2019 08:38:50	86	686.6000	XLON	11502115000013810-E0eCLJtDtPD20190531
J.P. Morgan Securities plc	31-May-2019 08:38:50	500	686.6000	XLON	11502115000013810-E0eCLJtDtPB20190531
J.P. Morgan Securities plc	31-May-2019 08:38:50	400	686.6000	XLON	11502115000013810-E0eCLJtDtP720190531
J.P. Morgan Securities plc	31-May-2019 08:38:50	750	686.6000	XLON	11502115000013810-E0eCLJtDtP920190531
J.P. Morgan Securities plc	31-May-2019 08:39:38	720	687.0000	XLON	01502015000013940-E0eCLJtDuNj20190531
J.P. Morgan Securities plc	31-May-2019 08:39:38	646	687.0000	XLON	11502115000013962-E0eCLJtDuNe20190531
J.P. Morgan Securities plc	31-May-2019 08:39:38	77	687.0000	XLON	11502115000013962-E0eCLJtDuNc20190531
J.P. Morgan Securities plc	31-May-2019 08:39:38	486	687.0000	XLON	11502115000013962-E0eCLJtDuNh20190531
J.P. Morgan Securities plc	31-May-2019 08:39:39	3	687.0000	XLON	01502015000013954-E0eCLJtDuOh20190531
J.P. Morgan Securities plc	31-May-2019 08:39:39	400	687.0000	XLON	01502015000013954-E0eCLJtDuOd20190531
J.P. Morgan Securities plc	31-May-2019 08:39:39	500	687.0000	XLON	01502015000013954-E0eCLJtDuOf20190531
J.P. Morgan Securities plc	31-May-2019 08:39:59	472	687.0000	XLON	11502115000014032-E0eCLJtDumx20190531
J.P. Morgan Securities plc	31-May-2019 08:39:59	452	687.0000	XLON	11502115000014032-E0eCLJtDumv20190531
J.P. Morgan Securities plc	31-May-2019 08:40:11	400	687.0000	XLON	01502015000014066-E0eCLJtDv4u20190531
J.P. Morgan Securities plc	31-May-2019 08:40:18	527	687.0000	XLON	01502015000014109-E0eCLJtDvB120190531
J.P. Morgan Securities plc	31-May-2019 08:40:18	400	687.0000	XLON	01502015000014109-E0eCLJtDvAz20190531
J.P. Morgan Securities plc	31-May-2019 08:40:34	400	686.8000	XLON	01502015000014138-E0eCLJtDvOV20190531
J.P. Morgan Securities plc	31-May-2019 08:40:34	523	686.8000	XLON	01502015000014138-E0eCLJtDvOX20190531
J.P. Morgan Securities plc	31-May-2019 08:40:50	923	686.8000	XLON	11502115000014189-E0eCLJtDvaR20190531
J.P. Morgan Securities plc	31-May-2019 08:41:06	922	686.8000	XLON	11502115000014220-E0eCLJtDvmi20190531
J.P. Morgan Securities plc	31-May-2019 08:41:28	467	687.6000	XLON	11502115000014274-E0eCLJtDw6c20190531
J.P. Morgan Securities plc	31-May-2019 08:41:28	455	687.6000	XLON	11502115000014274-E0eCLJtDw6e20190531
J.P. Morgan Securities plc	31-May-2019 08:41:40	922	687.4000	XLON	11502115000014302-E0eCLJtDwJ020190531
J.P. Morgan Securities plc	31-May-2019 08:42:01	922	687.4000	XLON	01502015000014316-E0eCLJtDweq20190531
J.P. Morgan Securities plc	31-May-2019 08:42:10	306	687.2000	XLON	01502015000014375-E0eCLJtDwzz20190531
J.P. Morgan Securities plc	31-May-2019 08:42:10	615	687.2000	XLON	01502015000014375-E0eCLJtDx0120190531
J.P. Morgan Securities plc	31-May-2019 08:42:39	903	687.4000	XLON	01502015000014432-E0eCLJtDxS120190531
J.P. Morgan Securities plc	31-May-2019 08:42:39	641	687.4000	XLON	01502015000014432-E0eCLJtDxS320190531
J.P. Morgan Securities plc	31-May-2019 08:42:39	68	687.4000	XLON	01502015000014432-E0eCLJtDxS520190531
J.P. Morgan Securities plc	31-May-2019 08:42:54	400	687.4000	XLON	11502115000014514-E0eCLJtDxhI20190531
J.P. Morgan Securities plc	31-May-2019 08:42:54	507	687.4000	XLON	11502115000014514-E0eCLJtDxhK20190531
J.P. Morgan Securities plc	31-May-2019 08:42:54	14	687.4000	XLON	11502115000014514-E0eCLJtDxhG20190531
J.P. Morgan Securities plc	31-May-2019 08:43:10	921	687.2000	XLON	01502015000014577-E0eCLJtDxvv20190531
J.P. Morgan Securities plc	31-May-2019 08:43:39	690	687.8000	XLON	11502115000014843-E0eCLJtDyy920190531
J.P. Morgan Securities plc	31-May-2019 08:43:39	920	687.8000	XLON	01502015000014803-E0eCLJtDyyB20190531
J.P. Morgan Securities plc	31-May-2019 08:43:54	750	687.6000	XLON	11502115000015010-E0eCLJtDzKD20190531
J.P. Morgan Securities plc	31-May-2019 08:43:54	171	687.6000	XLON	11502115000015010-E0eCLJtDzKF20190531
J.P. Morgan Securities plc	31-May-2019 08:44:10	226	687.6000	XLON	11502115000015146-E0eCLJtDzdK20190531
J.P. Morgan Securities plc	31-May-2019 08:44:14	694	687.6000	XLON	11502115000015205-E0eCLJtDzkn20190531
J.P. Morgan Securities plc	31-May-2019 08:44:28	921	687.6000	XLON	11502115000015320-E0eCLJtE02220190531
J.P. Morgan Securities plc	31-May-2019 08:44:42	785	687.6000	XLON	01502015000015387-E0eCLJtE0Gm20190531
J.P. Morgan Securities plc	31-May-2019 08:44:42	135	687.6000	XLON	01502015000015387-E0eCLJtE0Go20190531

J.P. Morgan Securities plc	31-May-2019 09:01:19	376	686.6000	XLON	11502115000020944-E0eCLJtEIPL20190531
J.P. Morgan Securities plc	31-May-2019 09:01:19	578	686.4000	XLON	01502015000020885-E0eCLJtEIPf20190531
J.P. Morgan Securities plc	31-May-2019 09:01:19	400	686.6000	XLON	11502115000020944-E0eCLJtEIPN20190531
J.P. Morgan Securities plc	31-May-2019 09:01:19	1928	686.4000	XLON	11502115000020865-E0eCLJtEIPb20190531
J.P. Morgan Securities plc	31-May-2019 09:01:19	193	686.4000	XLON	11502115000020889-E0eCLJtEIPd20190531
J.P. Morgan Securities plc	31-May-2019 09:01:19	1131	686.4000	XLON	01502015000020892-E0eCLJtEIPh20190531
J.P. Morgan Securities plc	31-May-2019 09:01:54	907	686.2000	XLON	11502115000021042-E0eCLJtEJg020190531
J.P. Morgan Securities plc	31-May-2019 09:01:54	1351	686.2000	XLON	11502115000021045-E0eCLJtEJg220190531
J.P. Morgan Securities plc	31-May-2019 09:01:54	1228	686.2000	XLON	01502015000021026-E0eCLJtEJg420190531
J.P. Morgan Securities plc	31-May-2019 09:02:52	940	686.2000	XLON	01502015000021276-E0eCLJtEKa220190531
J.P. Morgan Securities plc	31-May-2019 09:02:52	327	686.2000	XLON	01502015000021276-E0eCLJtEKa420190531
J.P. Morgan Securities plc	31-May-2019 09:03:05	988	686.0000	XLON	11502115000021286-E0eCLJtEKiu20190531
J.P. Morgan Securities plc	31-May-2019 09:03:05	98	686.0000	XLON	11502115000021286-E0eCLJtEKiw20190531
J.P. Morgan Securities plc	31-May-2019 09:03:32	945	685.6000	XLON	01502015000021441-E0eCLJtELIY20190531
J.P. Morgan Securities plc	31-May-2019 09:03:32	369	685.6000	XLON	01502015000021441-E0eCLJtELIa20190531
J.P. Morgan Securities plc	31-May-2019 09:04:06	1555	685.8000	XLON	01502015000021603-E0eCLJtEM1R20190531
J.P. Morgan Securities plc	31-May-2019 09:04:06	283	685.8000	XLON	01502015000021603-E0eCLJtEM1O20190531
J.P. Morgan Securities plc	31-May-2019 09:04:27	8	686.0000	XLON	11502115000021738-E0eCLJtEMds20190531
J.P. Morgan Securities plc	31-May-2019 09:04:27	319	686.0000	XLON	11502115000021738-E0eCLJtEMdu20190531
J.P. Morgan Securities plc	31-May-2019 09:04:27	592	686.0000	XLON	11502115000021738-E0eCLJtEMdw20190531
J.P. Morgan Securities plc	31-May-2019 09:04:42	356	685.8000	XLON	11502115000021816-E0eCLJtEMrs20190531
J.P. Morgan Securities plc	31-May-2019 09:04:42	400	685.8000	XLON	11502115000021816-E0eCLJtEMrq20190531
J.P. Morgan Securities plc	31-May-2019 09:04:55	959	685.8000	XLON	11502115000021863-E0eCLJtEN4k20190531
J.P. Morgan Securities plc	31-May-2019 09:05:11	194	685.6000	XLON	01502015000021585-E0eCLJtENGk20190531
J.P. Morgan Securities plc	31-May-2019 09:05:11	572	685.6000	XLON	01502015000021595-E0eCLJtENGm20190531
J.P. Morgan Securities plc	31-May-2019 09:05:11	1305	685.6000	XLON	11502115000021585-E0eCLJtENGi20190531
J.P. Morgan Securities plc	31-May-2019 09:06:04	137	685.6000	XLON	01502015000022126-E0eCLJtEOOn20190531
J.P. Morgan Securities plc	31-May-2019 09:06:04	421	685.6000	XLON	01502015000022126-E0eCLJtEOOp20190531
J.P. Morgan Securities plc	31-May-2019 09:06:04	369	685.6000	XLON	01502015000022126-E0eCLJtEOOV20190531
J.P. Morgan Securities plc	31-May-2019 09:06:04	400	685.6000	XLON	01502015000022126-E0eCLJtEOOT20190531
J.P. Morgan Securities plc	31-May-2019 09:06:04	708	685.6000	XLON	01502015000022126-E0eCLJtEOOR20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	254	685.6000	XLON	01502015000022196-E0eCLJtEOVf20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	256	685.6000	XLON	01502015000022189-E0eCLJtEOVb20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	1287	685.6000	XLON	11502115000022190-E0eCLJtEOVT20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	71	685.6000	XLON	11502115000022211-E0eCLJtEOVd20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	1075	685.6000	XLON	11502115000022198-E0eCLJtEOVX20190531
J.P. Morgan Securities plc	31-May-2019 09:06:28	1553	685.6000	XLON	11502115000022201-E0eCLJtEOVZ20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	663	685.4000	XLON	01502015000022875-E0eCLJtERu020190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	4400	685.4000	XLON	11502115000022874-E0eCLJtERtu20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	224	685.4000	XLON	11502115000022874-E0eCLJtERts20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	975	685.4000	XLON	01502015000023037-E0eCLJtERu620190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	715	685.4000	XLON	01502015000023023-E0eCLJtERu420190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	753	685.4000	XLON	01502015000023058-E0eCLJtERu820190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	670	685.4000	XLON	11502115000022874-E0eCLJtERTw20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	1331	685.4000	XLON	01502015000023118-E0eCLJtERuM20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	2649	685.4000	XLON	01502015000023151-E0eCLJtERuO20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	1518	685.4000	XLON	11502115000023083-E0eCLJtERuA20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	404	685.4000	XLON	01502015000023118-E0eCLJtERuG20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	311	685.4000	XLON	11502115000023128-E0eCLJtERuE20190531
J.P. Morgan Securities plc	31-May-2019 09:10:20	539	685.4000	XLON	11502115000023128-E0eCLJtERuC20190531
J.P. Morgan Securities plc	31-May-2019 09:11:13	1137	685.4000	XLON	01502015000023390-E0eCLJtESuR20190531
J.P. Morgan Securities plc	31-May-2019 09:11:18	1386	685.2000	XLON	11502115000023361-E0eCLJtESzP20190531
J.P. Morgan Securities plc	31-May-2019 09:11:18	1065	685.2000	XLON	11502115000023361-E0eCLJtESzN20190531
J.P. Morgan Securities plc	31-May-2019 09:11:40	2390	685.0000	XLON	11502115000023256-E0eCLJtETH620190531
J.P. Morgan Securities plc	31-May-2019 09:12:11	2289	684.8000	XLON	11502115000023448-E0eCLJtETf920190531
J.P. Morgan Securities plc	31-May-2019 09:12:53	400	684.8000	XLON	01502015000023652-E0eCLJtEUJW20190531
J.P. Morgan Securities plc	31-May-2019 09:13:10	1681	685.0000	XLON	01502015000023693-E0eCLJtEUeH20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	2200	685.4000	XLON	01502015000024401-E0eCLJtEXBy20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	2200	685.4000	XLON	01502015000024401-E0eCLJtEXBw20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	1189	685.4000	XLON	11502115000024572-E0eCLJtEXCC20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	3	685.4000	XLON	11502115000024578-E0eCLJtEXCG20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	919	685.4000	XLON	01502015000024417-E0eCLJtEXC220190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	693	685.4000	XLON	01502015000024506-E0eCLJtEXC620190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	1110	685.4000	XLON	01502015000024536-E0eCLJtEXCA20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	238	685.4000	XLON	01502015000024550-E0eCLJtEXCE20190531
J.P. Morgan Securities plc	31-May-2019 09:16:39	981	685.4000	XLON	01502015000024401-E0eCLJtEXC020190531
J.P. Morgan Securities plc	31-May-2019 09:17:48	631	685.2000	XLON	11502115000024915-E0eCLJtEY3420190531
J.P. Morgan Securities plc	31-May-2019 09:17:48	590	685.2000	XLON	11502115000024915-E0eCLJtEY3220190531
J.P. Morgan Securities plc	31-May-2019 09:18:10	683	685.4000	XLON	01502015000024974-E0eCLJtEYJW20190531
J.P. Morgan Securities plc	31-May-2019 09:18:10	216	685.4000	XLON	01502015000024974-E0eCLJtEYJY20190531
J.P. Morgan Securities plc	31-May-2019 09:18:26	959	685.4000	XLON	01502015000025043-E0eCLJtEYRB20190531
J.P. Morgan Securities plc	31-May-2019 09:18:38	785	685.2000	XLON	01502015000024897-E0eCLJtEYaZ20190531
J.P. Morgan Securities plc	31-May-2019 09:18:57	115	685.0000	XLON	11502115000025186-E0eCLJtEYyl20190531
J.P. Morgan Securities plc	31-May-2019 09:18:57	800	685.0000	XLON	11502115000025186-E0eCLJtEYyG20190531
J.P. Morgan Securities plc	31-May-2019 09:20:44	835	685.2000	XLON	01502015000025516-E0eCLJtEaIA20190531
J.P. Morgan Securities plc	31-May-2019 09:20:44	1294	685.2000	XLON	11502115000025555-E0eCLJtEaIG20190531
J.P. Morgan Securities plc	31-May-2019 09:20:44	870	685.2000	XLON	01502015000025522-E0eCLJtEaIE20190531
J.P. Morgan Securities plc	31-May-2019 09:20:44	723	685.2000	XLON	01502015000025517-E0eCLJtEaIC20190531
J.P. Morgan Securities plc	31-May-2019 09:20:44	547	685.2000	XLON	01502015000025516-E0eCLJtEaI720190531

J.P. Morgan Securities plc	31-May-2019 09:20:45	400	685.2000	XLON	01502015000025539-E0eCLJtEaJf20190531
J.P. Morgan Securities plc	31-May-2019 09:20:45	789	685.2000	XLON	01502015000025539-E0eCLJtEaJh20190531
J.P. Morgan Securities plc	31-May-2019 09:20:45	550	685.2000	XLON	01502015000025539-E0eCLJtEaJj20190531
J.P. Morgan Securities plc	31-May-2019 09:20:45	780	685.2000	XLON	01502015000025539-E0eCLJtEaJl20190531
J.P. Morgan Securities plc	31-May-2019 09:21:14	530	685.2000	XLON	01502015000025628-E0eCLJtEaIP20190531
J.P. Morgan Securities plc	31-May-2019 09:21:14	269	685.2000	XLON	01502015000025628-E0eCLJtEaIR20190531
J.P. Morgan Securities plc	31-May-2019 09:21:14	550	685.2000	XLON	01502015000025628-E0eCLJtEaN20190531
J.P. Morgan Securities plc	31-May-2019 09:21:43	497	684.6000	XLON	11502115000025714-E0eCLJtEbDu20190531
J.P. Morgan Securities plc	31-May-2019 09:21:43	542	684.6000	XLON	11502115000025714-E0eCLJtEbDo20190531
J.P. Morgan Securities plc	31-May-2019 09:21:45	113	684.6000	XLON	11502115000025714-E0eCLJtEbEX20190531
J.P. Morgan Securities plc	31-May-2019 09:21:59	400	684.6000	XLON	11502115000025762-E0eCLJtEbLz20190531
J.P. Morgan Securities plc	31-May-2019 09:21:59	684	684.6000	XLON	11502115000025762-E0eCLJtEbM120190531
J.P. Morgan Securities plc	31-May-2019 09:22:18	870	684.6000	XLON	01502015000025788-E0eCLJtEbWd20190531
J.P. Morgan Securities plc	31-May-2019 09:22:34	903	684.6000	XLON	11502115000025851-E0eCLJtEbfK20190531
J.P. Morgan Securities plc	31-May-2019 09:22:50	89	684.6000	XLON	11502115000025909-E0eCLJtEbpA20190531
J.P. Morgan Securities plc	31-May-2019 09:23:15	783	684.8000	XLON	01502015000025961-E0eCLJtEbyd20190531
J.P. Morgan Securities plc	31-May-2019 09:23:15	400	684.8000	XLON	01502015000025961-E0eCLJtEbyb20190531
J.P. Morgan Securities plc	31-May-2019 09:23:15	187	684.8000	XLON	01502015000025961-E0eCLJtEbyZ20190531
J.P. Morgan Securities plc	31-May-2019 09:23:17	400	684.8000	XLON	01502015000025963-E0eCLJtEbyx20190531
J.P. Morgan Securities plc	31-May-2019 09:23:17	852	684.8000	XLON	01502015000025963-E0eCLJtEbyz20190531
J.P. Morgan Securities plc	31-May-2019 09:23:40	421	684.8000	XLON	01502015000026008-E0eCLJtEcBO20190531
J.P. Morgan Securities plc	31-May-2019 09:23:40	37	684.8000	XLON	01502015000026008-E0eCLJtEcBM20190531
J.P. Morgan Securities plc	31-May-2019 09:23:40	213	684.8000	XLON	01502015000026008-E0eCLJtEcBS20190531
J.P. Morgan Securities plc	31-May-2019 09:23:40	326	684.8000	XLON	01502015000026008-E0eCLJtEcBQ20190531
J.P. Morgan Securities plc	31-May-2019 09:23:58	1346	684.8000	XLON	11502115000026067-E0eCLJtEcb920190531
J.P. Morgan Securities plc	31-May-2019 09:24:24	602	685.4000	XLON	11502115000026177-E0eCLJtEdT820190531
J.P. Morgan Securities plc	31-May-2019 09:24:33	944	685.4000	XLON	11502115000026215-E0eCLJtEdbQ20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	1175	685.4000	XLON	11502115000026607-E0eCLJtEqW20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	3847	685.4000	XLON	11502115000026615-E0eCLJtEqc20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	11	685.4000	XLON	11502115000026620-E0eCLJtEqg20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	696	685.4000	XLON	01502015000026601-E0eCLJtEqY20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	948	685.4000	XLON	01502015000026606-E0eCLJtEqi20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	84	685.4000	XLON	01502015000026601-E0eCLJtEqqa20190531
J.P. Morgan Securities plc	31-May-2019 09:26:22	1111	685.4000	XLON	01502015000026605-E0eCLJtEqqe20190531
J.P. Morgan Securities plc	31-May-2019 09:27:17	760	685.2000	XLON	11502115000026797-E0eCLJtEfeq20190531
J.P. Morgan Securities plc	31-May-2019 09:27:17	378	685.2000	XLON	11502115000026797-E0eCLJtEfes20190531
J.P. Morgan Securities plc	31-May-2019 09:27:38	903	685.2000	XLON	11502115000026848-E0eCLJtEfvE20190531
J.P. Morgan Securities plc	31-May-2019 09:27:38	290	685.2000	XLON	11502115000026848-E0eCLJtEfvG20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	64	685.2000	XLON	01502015000027009-E0eCLJtEgOy20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	850	685.2000	XLON	01502015000027019-E0eCLJtEgPC20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	900	685.2000	XLON	01502015000027019-E0eCLJtEgPN20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	1423	685.2000	XLON	01502015000026984-E0eCLJtEgOq20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	500	685.2000	XLON	01502015000027019-E0eCLJtEgPE20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	319	685.2000	XLON	01502015000027013-E0eCLJtEgP020190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	456	685.2000	XLON	01502015000027019-E0eCLJtEgPP20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	400	685.2000	XLON	01502015000027019-E0eCLJtEgPG20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	53	685.2000	XLON	11502115000026987-E0eCLJtEgOs20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	1356	685.2000	XLON	11502115000027020-E0eCLJtEgPc20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	1168	685.2000	XLON	11502115000026989-E0eCLJtEgOu20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	304	685.2000	XLON	11502115000026992-E0eCLJtEgOw20190531
J.P. Morgan Securities plc	31-May-2019 09:28:34	208	685.2000	XLON	11502115000027020-E0eCLJtEgPh20190531
J.P. Morgan Securities plc	31-May-2019 09:30:34	989	684.4000	XLON	01502015000027428-E0eCLJtEhxK20190531
J.P. Morgan Securities plc	31-May-2019 09:30:59	558	684.4000	XLON	01502015000027428-E0eCLJtEiCk20190531
J.P. Morgan Securities plc	31-May-2019 09:31:10	400	684.6000	XLON	01502015000027629-E0eCLJtEiQE20190531
J.P. Morgan Securities plc	31-May-2019 09:31:10	781	684.6000	XLON	01502015000027629-E0eCLJtEiQC20190531
J.P. Morgan Securities plc	31-May-2019 09:31:15	172	684.4000	XLON	01502015000027625-E0eCLJtEiTt20190531
J.P. Morgan Securities plc	31-May-2019 09:31:15	182	684.4000	XLON	01502015000027626-E0eCLJtEiTv20190531
J.P. Morgan Securities plc	31-May-2019 09:31:15	301	684.4000	XLON	01502015000027624-E0eCLJtEiTr20190531
J.P. Morgan Securities plc	31-May-2019 09:31:15	1000	684.4000	XLON	01502015000027624-E0eCLJtEiTp20190531
J.P. Morgan Securities plc	31-May-2019 09:31:54	1127	684.0000	XLON	01502015000027651-E0eCLJtEiK120190531
J.P. Morgan Securities plc	31-May-2019 09:32:44	515	684.4000	XLON	01502015000028169-E0eCLJtEjvw20190531
J.P. Morgan Securities plc	31-May-2019 09:32:44	2034	684.4000	XLON	01502015000028162-E0eCLJtEjwT20190531
J.P. Morgan Securities plc	31-May-2019 09:32:44	2013	684.4000	XLON	01502015000028177-E0eCLJtEjwy20190531
J.P. Morgan Securities plc	31-May-2019 09:32:44	998	684.4000	XLON	11502115000028211-E0eCLJtEjxG20190531
J.P. Morgan Securities plc	31-May-2019 09:34:14	1207	684.2000	XLON	11502115000028658-E0eCLJtEkv520190531
J.P. Morgan Securities plc	31-May-2019 09:34:36	948	684.0000	XLON	01502015000028615-E0eCLJtEl3y20190531
J.P. Morgan Securities plc	31-May-2019 09:34:58	711	684.0000	XLON	01502015000028831-E0eCLJtEINU20190531
J.P. Morgan Securities plc	31-May-2019 09:34:58	400	684.0000	XLON	01502015000028831-E0eCLJtEINS20190531
J.P. Morgan Securities plc	31-May-2019 09:34:58	103	684.0000	XLON	01502015000028831-E0eCLJtEINW20190531
J.P. Morgan Securities plc	31-May-2019 09:35:16	1127	683.8000	XLON	11502115000028871-E0eCLJtElXR20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	100	683.6000	XLON	01502015000029159-E0eCLJtEmSU20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	925	683.6000	XLON	11502115000029185-E0eCLJtEmSH20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	580	683.6000	XLON	11502115000029185-E0eCLJtEmSB20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	133	683.6000	XLON	11502115000029185-E0eCLJtEmSJ20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	234	683.6000	XLON	01502015000029118-E0eCLJtEmS920190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	248	683.6000	XLON	11502115000029185-E0eCLJtEmSO20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	855	683.6000	XLON	01502015000029219-E0eCLJtEmSY20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	604	683.6000	XLON	11502115000029245-E0eCLJtEmSW20190531
J.P. Morgan Securities plc	31-May-2019 09:36:22	1914	683.6000	XLON	11502115000029198-E0eCLJtEmSS20190531

J.P. Morgan Securities plc	31-May-2019 16:22:12	390	685.4000	XLON	01502015000141140-E0eCLJtKRtf20190531
J.P. Morgan Securities plc	31-May-2019 16:22:12	871	685.4000	XLON	11502115000141129-E0eCLJtKRtb20190531
J.P. Morgan Securities plc	31-May-2019 16:22:58	491	685.4000	XLON	01502015000141275-E0eCLJtKT0j20190531
J.P. Morgan Securities plc	31-May-2019 16:22:58	837	685.4000	XLON	01502015000141275-E0eCLJtKT0l20190531
J.P. Morgan Securities plc	31-May-2019 16:23:03	508	685.4000	XLON	01502015000141294-E0eCLJtKT3Z20190531
J.P. Morgan Securities plc	31-May-2019 16:23:03	484	685.4000	XLON	01502015000141294-E0eCLJtKT3X20190531
J.P. Morgan Securities plc	31-May-2019 16:23:13	727	685.4000	XLON	11502115000141333-E0eCLJtKTHY20190531
J.P. Morgan Securities plc	31-May-2019 16:23:20	344	685.4000	XLON	01502015000141354-E0eCLJtKTP420190531
J.P. Morgan Securities plc	31-May-2019 16:23:20	515	685.4000	XLON	01502015000141354-E0eCLJtKTP220190531
J.P. Morgan Securities plc	31-May-2019 16:23:28	793	685.4000	XLON	11502115000141378-E0eCLJtKTX220190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	2264	685.4000	XLON	01502015000141530-E0eCLJtKUCP20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	1939	685.4000	XLON	11502115000141529-E0eCLJtKUCN20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	105	685.4000	XLON	11502115000141501-E0eCLJtKUCC20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	1847	685.4000	XLON	01502015000141499-E0eCLJtKUCA20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	23	685.4000	XLON	01502015000141506-E0eCLJtKUCE20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	2697	685.4000	XLON	11502115000141511-E0eCLJtKUCG20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	1211	685.4000	XLON	01502015000141511-E0eCLJtKUCL20190531
J.P. Morgan Securities plc	31-May-2019 16:24:09	869	685.4000	XLON	01502015000141511-E0eCLJtKUCI20190531
J.P. Morgan Securities plc	31-May-2019 16:24:40	470	685.0000	XLON	01502015000141543-E0eCLJtKUrf20190531
J.P. Morgan Securities plc	31-May-2019 16:24:40	632	685.0000	XLON	01502015000141543-E0eCLJtKUrz20190531
J.P. Morgan Securities plc	31-May-2019 16:25:31	992	685.0000	XLON	11502115000141796-E0eCLJtKWUO20190531
J.P. Morgan Securities plc	31-May-2019 16:25:40	791	685.0000	XLON	01502015000141799-E0eCLJtKWi120190531
J.P. Morgan Securities plc	31-May-2019 16:25:40	2	685.0000	XLON	01502015000141799-E0eCLJtKWHz20190531
J.P. Morgan Securities plc	31-May-2019 16:25:48	727	685.0000	XLON	11502115000141834-E0eCLJtKWtZ20190531
J.P. Morgan Securities plc	31-May-2019 16:25:55	1238	685.0000	XLON	11502115000141844-E0eCLJtKX2F20190531
J.P. Morgan Securities plc	31-May-2019 16:25:55	826	685.0000	XLON	11502115000141844-E0eCLJtKX2H20190531