

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	03-Oct-2019 08:00:18	80	6160.0000	XLON	1150211500000368-E0fezh62DXul20191003
J.P. Morgan Securities plc	03-Oct-2019 08:00:18	115	6160.0000	XLON	1150211500000324-E0fezh62DXuG20191003
J.P. Morgan Securities plc	03-Oct-2019 08:04:41	67	6148.0000	XLON	1150211500001058-E0fezh62DIhe20191003
J.P. Morgan Securities plc	03-Oct-2019 08:04:41	73	6150.0000	XLON	0150201500001020-E0fezh62DIhZ20191003
J.P. Morgan Securities plc	03-Oct-2019 08:11:46	250	6160.0000	XLON	0150201500005186-E0fezh62E6zO20191003
J.P. Morgan Securities plc	03-Oct-2019 08:28:43	69	6186.0000	XLON	01502015000010547-E0fezh62Egl220191003
J.P. Morgan Securities plc	03-Oct-2019 08:29:43	44	6180.0000	XLON	11502115000010808-E0fezh62EiQS20191003
J.P. Morgan Securities plc	03-Oct-2019 08:30:02	76	6178.0000	XLON	01502015000010387-E0fezh62Ej0D20191003
J.P. Morgan Securities plc	03-Oct-2019 08:30:14	1	6178.0000	XLON	11502115000011074-E0fezh62EjZh20191003
J.P. Morgan Securities plc	03-Oct-2019 08:30:25	122	6178.0000	XLON	01502015000011046-E0fezh62EjSk20191003
J.P. Morgan Securities plc	03-Oct-2019 08:30:27	118	6174.0000	XLON	11502115000010957-E0fezh62EjvK20191003
J.P. Morgan Securities plc	03-Oct-2019 08:31:16	69	6170.0000	XLON	11502115000011207-E0fezh62EITL20191003
J.P. Morgan Securities plc	03-Oct-2019 08:35:12	174	6184.0000	XLON	11502115000012226-E0fezh62EsbN20191003
J.P. Morgan Securities plc	03-Oct-2019 08:35:12	69	6184.0000	XLON	01502015000012115-E0fezh62EsbK20191003
J.P. Morgan Securities plc	03-Oct-2019 08:40:05	240	6192.0000	XLON	01502015000013935-E0fezh62EzzY20191003
J.P. Morgan Securities plc	03-Oct-2019 08:41:05	51	6196.0000	XLON	11502115000014345-E0fezh62F1b220191003
J.P. Morgan Securities plc	03-Oct-2019 08:41:05	75	6196.0000	XLON	11502115000014345-E0fezh62F1b420191003
J.P. Morgan Securities plc	03-Oct-2019 08:41:05	88	6196.0000	XLON	11502115000014345-E0fezh62F1b620191003
J.P. Morgan Securities plc	03-Oct-2019 08:41:05	90	6196.0000	XLON	11502115000014345-E0fezh62F1b020191003
J.P. Morgan Securities plc	03-Oct-2019 08:44:25	63	6198.0000	XLON	01502015000014926-E0fezh62F7sj20191003
J.P. Morgan Securities plc	03-Oct-2019 08:44:25	59	6200.0000	XLON	11502115000015022-E0fezh62F7sU20191003
J.P. Morgan Securities plc	03-Oct-2019 08:47:18	79	6214.0000	XLON	01502015000015907-E0fezh62FCpT20191003
J.P. Morgan Securities plc	03-Oct-2019 08:47:34	161	6214.0000	XLON	01502015000015907-E0fezh62FD3w20191003
J.P. Morgan Securities plc	03-Oct-2019 08:49:09	63	6204.0000	XLON	01502015000016322-E0fezh62FFa720191003
J.P. Morgan Securities plc	03-Oct-2019 08:49:11	55	6200.0000	XLON	11502115000016428-E0fezh62FFdf20191003
J.P. Morgan Securities plc	03-Oct-2019 08:50:38	100	6200.0000	XLON	01502015000016821-E0fezh62FHh020191003
J.P. Morgan Securities plc	03-Oct-2019 08:50:38	85	6200.0000	XLON	01502015000016821-E0fezh62FHgy20191003
J.P. Morgan Securities plc	03-Oct-2019 08:50:41	91	6202.0000	XLON	11502115000016926-E0fezh62FHly20191003
J.P. Morgan Securities plc	03-Oct-2019 08:50:41	82	6200.0000	XLON	01502015000016838-E0fezh62FHml20191003
J.P. Morgan Securities plc	03-Oct-2019 08:51:05	36	6208.0000	XLON	11502115000017054-E0fezh62FIgU20191003
J.P. Morgan Securities plc	03-Oct-2019 08:51:05	24	6208.0000	XLON	11502115000017054-E0fezh62FIgW20191003
J.P. Morgan Securities plc	03-Oct-2019 08:51:05	79	6208.0000	XLON	11502115000017054-E0fezh62FIgY20191003
J.P. Morgan Securities plc	03-Oct-2019 08:51:13	144	6208.0000	XLON	01502015000016982-E0fezh62FIsV20191003
J.P. Morgan Securities plc	03-Oct-2019 08:52:30	69	6210.0000	XLON	11502115000017193-E0fezh62FKXD20191003
J.P. Morgan Securities plc	03-Oct-2019 08:53:48	62	6210.0000	XLON	11502115000017394-E0fezh62FMW520191003
J.P. Morgan Securities plc	03-Oct-2019 08:57:44	192	6206.0000	XLON	11502115000018477-E0fezh62FSM520191003
J.P. Morgan Securities plc	03-Oct-2019 08:57:45	38	6206.0000	XLON	01502015000018371-E0fezh62FSOW20191003
J.P. Morgan Securities plc	03-Oct-2019 08:57:45	262	6206.0000	XLON	01502015000018371-E0fezh62FSOT20191003
J.P. Morgan Securities plc	03-Oct-2019 08:58:31	64	6204.0000	XLON	01502015000018316-E0fezh62FTLr20191003
J.P. Morgan Securities plc	03-Oct-2019 08:58:31	63	6202.0000	XLON	01502015000018066-E0fezh62FTMB20191003
J.P. Morgan Securities plc	03-Oct-2019 09:03:39	77	6204.0000	XLON	01502015000019778-E0fezh62FbvX20191003
J.P. Morgan Securities plc	03-Oct-2019 09:03:44	83	6202.0000	XLON	11502115000019844-E0fezh62Fc2y20191003
J.P. Morgan Securities plc	03-Oct-2019 09:04:40	55	6202.0000	XLON	11502115000020210-E0fezh62FdNc20191003
J.P. Morgan Securities plc	03-Oct-2019 09:06:14	109	6208.0000	XLON	11502115000020563-E0fezh62FfkO20191003
J.P. Morgan Securities plc	03-Oct-2019 09:06:16	12	6208.0000	XLON	01502015000020539-E0fezh62Ffn920191003
J.P. Morgan Securities plc	03-Oct-2019 09:06:16	47	6208.0000	XLON	01502015000020539-E0fezh62Ffn720191003
J.P. Morgan Securities plc	03-Oct-2019 09:06:55	105	6206.0000	XLON	01502015000020461-E0fezh62FgcY20191003
J.P. Morgan Securities plc	03-Oct-2019 09:06:55	15	6206.0000	XLON	01502015000020461-E0fezh62Fgcd20191003
J.P. Morgan Securities plc	03-Oct-2019 09:07:45	43	6206.0000	XLON	01502015000020971-E0fezh62FhgW20191003
J.P. Morgan Securities plc	03-Oct-2019 09:08:11	44	6204.0000	XLON	01502015000020779-E0fezh62FiAX20191003
J.P. Morgan Securities plc	03-Oct-2019 09:09:25	28	6208.0000	XLON	01502015000021433-E0fezh62FkRr20191003
J.P. Morgan Securities plc	03-Oct-2019 09:09:25	3	6208.0000	XLON	01502015000021433-E0fezh62FkRt20191003
J.P. Morgan Securities plc	03-Oct-2019 09:10:05	42	6206.0000	XLON	11502115000021549-E0fezh62FIFN20191003
J.P. Morgan Securities plc	03-Oct-2019 09:11:05	75	6204.0000	XLON	11502115000021877-E0fezh62FmHh20191003
J.P. Morgan Securities plc	03-Oct-2019 09:11:05	72	6204.0000	XLON	11502115000021877-E0fezh62FmHf20191003
J.P. Morgan Securities plc	03-Oct-2019 09:11:48	76	6206.0000	XLON	11502115000022056-E0fezh62FmwF20191003
J.P. Morgan Securities plc	03-Oct-2019 09:11:48	3	6206.0000	XLON	11502115000022056-E0fezh62FmwH20191003
J.P. Morgan Securities plc	03-Oct-2019 09:12:45	58	6206.0000	XLON	11502115000022256-E0fezh62Foct20191003
J.P. Morgan Securities plc	03-Oct-2019 09:12:45	96	6206.0000	XLON	11502115000022256-E0fezh62Focr20191003
J.P. Morgan Securities plc	03-Oct-2019 09:12:45	63	6206.0000	XLON	11502115000022256-E0fezh62Focv20191003
J.P. Morgan Securities plc	03-Oct-2019 09:14:58	73	6204.0000	XLON	01502015000021905-E0fezh62Fqte20191003
J.P. Morgan Securities plc	03-Oct-2019 09:14:58	30	6204.0000	XLON	01502015000021905-E0fezh62Fqtc20191003
J.P. Morgan Securities plc	03-Oct-2019 09:14:58	36	6206.0000	XLON	01502015000022600-E0fezh62Fqu120191003
J.P. Morgan Securities plc	03-Oct-2019 09:14:58	75	6206.0000	XLON	01502015000022600-E0fezh62FqtX20191003
J.P. Morgan Securities plc	03-Oct-2019 09:14:58	66	6206.0000	XLON	01502015000022600-E0fezh62Fqtz20191003
J.P. Morgan Securities plc	03-Oct-2019 09:15:32	46	6198.0000	XLON	11502115000022720-E0fezh62FrMn20191003
J.P. Morgan Securities plc	03-Oct-2019 09:15:32	78	6198.0000	XLON	01502015000021950-E0fezh62FrMI20191003
J.P. Morgan Securities plc	03-Oct-2019 09:21:32	38	6218.0000	XLON	11502115000024183-E0fezh62Fz2R20191003
J.P. Morgan Securities plc	03-Oct-2019 09:21:32	42	6218.0000	XLON	11502115000024183-E0fezh62Fz2V20191003
J.P. Morgan Securities plc	03-Oct-2019 09:21:32	75	6218.0000	XLON	11502115000024183-E0fezh62Fz2T20191003
J.P. Morgan Securities plc	03-Oct-2019 09:21:32	80	6218.0000	XLON	11502115000024183-E0fezh62Fz2X20191003
J.P. Morgan Securities plc	03-Oct-2019 09:23:42	59	6218.0000	XLON	01502015000024435-E0fezh62G11u20191003
J.P. Morgan Securities plc	03-Oct-2019 09:23:42	176	6218.0000	XLON	01502015000024435-E0fezh62G11s20191003
J.P. Morgan Securities plc	03-Oct-2019 09:24:16	119	6216.0000	XLON	01502015000024393-E0fezh62G1Wj20191003
J.P. Morgan Securities plc	03-Oct-2019 09:24:37	58	6216.0000	XLON	11502115000024632-E0fezh62G2GF20191003
J.P. Morgan Securities plc	03-Oct-2019 09:24:37	79	6216.0000	XLON	11502115000024632-E0fezh62G2GH20191003
J.P. Morgan Securities plc	03-Oct-2019 09:27:01	25	6222.0000	XLON	11502115000025193-E0fezh62G5s220191003
J.P. Morgan Securities plc	03-Oct-2019 09:27:25	95	6220.0000	XLON	01502015000025148-E0fezh62G6LU20191003

J.P. Morgan Securities plc	03-Oct-2019 09:28:01	51	6220.0000	XLON	11502115000025368-E0fezh62G72x20191003
J.P. Morgan Securities plc	03-Oct-2019 09:28:03	50	6218.0000	XLON	11502115000025369-E0fezh62G76x20191003
J.P. Morgan Securities plc	03-Oct-2019 09:30:01	121	6216.0000	XLON	11502115000025967-E0fezh62G96z20191003
J.P. Morgan Securities plc	03-Oct-2019 09:30:12	121	6212.0000	XLON	11502115000025926-E0fezh62G9wO20191003
J.P. Morgan Securities plc	03-Oct-2019 09:30:12	132	6214.0000	XLON	01502015000025868-E0fezh62G9vS20191003
J.P. Morgan Securities plc	03-Oct-2019 09:30:12	115	6216.0000	XLON	01502015000026040-E0fezh62G9rx20191003
J.P. Morgan Securities plc	03-Oct-2019 09:34:43	110	6214.0000	XLON	11502115000026391-E0fezh62GFdq20191003
J.P. Morgan Securities plc	03-Oct-2019 09:34:43	48	6214.0000	XLON	01502015000026490-E0fezh62GFds20191003
J.P. Morgan Securities plc	03-Oct-2019 09:35:01	231	6212.0000	XLON	11502115000026907-E0fezh62GG5V20191003
J.P. Morgan Securities plc	03-Oct-2019 09:35:13	142	6210.0000	XLON	01502015000026185-E0fezh62GGM520191003
J.P. Morgan Securities plc	03-Oct-2019 09:36:22	123	6210.0000	XLON	11502115000027004-E0fezh62GI4T20191003
J.P. Morgan Securities plc	03-Oct-2019 09:40:52	168	6208.0000	XLON	11502115000027790-E0fezh62GNUt20191003
J.P. Morgan Securities plc	03-Oct-2019 09:43:10	174	6212.0000	XLON	01502015000028104-E0fezh62GPI020191003
J.P. Morgan Securities plc	03-Oct-2019 09:44:16	75	6214.0000	XLON	11502115000028326-E0fezh62GQtQ20191003
J.P. Morgan Securities plc	03-Oct-2019 09:44:16	20	6214.0000	XLON	11502115000028326-E0fezh62GQtS20191003
J.P. Morgan Securities plc	03-Oct-2019 09:44:16	69	6212.0000	XLON	01502015000028249-E0fezh62GQu520191003
J.P. Morgan Securities plc	03-Oct-2019 09:44:16	110	6212.0000	XLON	01502015000028208-E0fezh62GQtr20191003
J.P. Morgan Securities plc	03-Oct-2019 09:46:03	24	6208.0000	XLON	11502115000028333-E0fezh62GSbE20191003
J.P. Morgan Securities plc	03-Oct-2019 09:46:03	31	6208.0000	XLON	11502115000028333-E0fezh62GSbC20191003
J.P. Morgan Securities plc	03-Oct-2019 09:48:23	140	6206.0000	XLON	01502015000028802-E0fezh62GVgJ20191003
J.P. Morgan Securities plc	03-Oct-2019 09:48:23	160	6206.0000	XLON	01502015000028761-E0fezh62GVgH20191003
J.P. Morgan Securities plc	03-Oct-2019 09:48:24	120	6204.0000	XLON	11502115000028523-E0fezh62GVil20191003
J.P. Morgan Securities plc	03-Oct-2019 09:51:37	179	6198.0000	XLON	01502015000029008-E0fezh62GaDr20191003
J.P. Morgan Securities plc	03-Oct-2019 09:53:13	128	6194.0000	XLON	11502115000029082-E0fezh62Ghta20191003
J.P. Morgan Securities plc	03-Oct-2019 09:53:13	68	6196.0000	XLON	11502115000029674-E0fezh62Gbsr20191003
J.P. Morgan Securities plc	03-Oct-2019 09:55:08	64	6200.0000	XLON	11502115000030374-E0fezh62Ge8T20191003
J.P. Morgan Securities plc	03-Oct-2019 09:57:51	78	6198.0000	XLON	11502115000030772-E0fezh62GhSj20191003
J.P. Morgan Securities plc	03-Oct-2019 09:59:57	202	6192.0000	XLON	01502015000031027-E0fezh62GkY920191003
J.P. Morgan Securities plc	03-Oct-2019 10:00:03	218	6190.0000	XLON	01502015000031021-E0fezh62GkhX20191003
J.P. Morgan Securities plc	03-Oct-2019 10:01:31	203	6190.0000	XLON	11502115000031487-E0fezh62GmWE20191003
J.P. Morgan Securities plc	03-Oct-2019 10:06:11	13	6186.0000	XLON	01502015000032200-E0fezh62GsSR20191003
J.P. Morgan Securities plc	03-Oct-2019 10:06:11	82	6186.0000	XLON	01502015000032200-E0fezh62GsSP20191003
J.P. Morgan Securities plc	03-Oct-2019 10:07:31	23	6198.0000	XLON	01502015000032368-E0fezh62Gtp820191003
J.P. Morgan Securities plc	03-Oct-2019 10:07:31	255	6198.0000	XLON	01502015000032368-E0fezh62Gtp620191003
J.P. Morgan Securities plc	03-Oct-2019 10:12:07	3	6188.0000	XLON	11502115000033141-E0fezh62GzFO20191003
J.P. Morgan Securities plc	03-Oct-2019 10:12:14	59	6188.0000	XLON	01502015000033077-E0fezh62GzMC20191003
J.P. Morgan Securities plc	03-Oct-2019 10:12:14	176	6188.0000	XLON	01502015000033077-E0fezh62GzM320191003
J.P. Morgan Securities plc	03-Oct-2019 10:13:55	11	6192.0000	XLON	11502115000033412-E0fezh62H0sz20191003
J.P. Morgan Securities plc	03-Oct-2019 10:14:01	133	6192.0000	XLON	01502015000033383-E0fezh62H0w220191003
J.P. Morgan Securities plc	03-Oct-2019 10:16:43	99	6182.0000	XLON	01502015000033695-E0fezh62H3Aa20191003
J.P. Morgan Securities plc	03-Oct-2019 10:16:43	91	6184.0000	XLON	11502115000033741-E0fezh62H3AF20191003
J.P. Morgan Securities plc	03-Oct-2019 10:16:44	72	6178.0000	XLON	11502115000033778-E0fezh62H3Dz20191003
J.P. Morgan Securities plc	03-Oct-2019 10:18:23	172	6174.0000	XLON	11502115000033948-E0fezh62H5VS20191003
J.P. Morgan Securities plc	03-Oct-2019 10:18:23	45	6172.0000	XLON	01502015000033908-E0fezh62H5Xb20191003
J.P. Morgan Securities plc	03-Oct-2019 10:18:23	100	6172.0000	XLON	01502015000033908-E0fezh62H5XZ20191003
J.P. Morgan Securities plc	03-Oct-2019 10:19:52	145	6168.0000	XLON	11502115000033949-E0fezh62H7JG20191003
J.P. Morgan Securities plc	03-Oct-2019 10:25:05	56	6170.0000	XLON	11502115000034957-E0fezh62HCN720191003
J.P. Morgan Securities plc	03-Oct-2019 10:25:05	90	6170.0000	XLON	11502115000034957-E0fezh62HCMv20191003
J.P. Morgan Securities plc	03-Oct-2019 10:26:19	42	6170.0000	XLON	11502115000035180-E0fezh62HDkd20191003
J.P. Morgan Securities plc	03-Oct-2019 10:26:33	84	6168.0000	XLON	01502015000035148-E0fezh62HE6d20191003
J.P. Morgan Securities plc	03-Oct-2019 10:29:47	138	6170.0000	XLON	01502015000035624-E0fezh62HHbp20191003
J.P. Morgan Securities plc	03-Oct-2019 10:29:47	71	6168.0000	XLON	01502015000035353-E0fezh62HHhY20191003
J.P. Morgan Securities plc	03-Oct-2019 10:29:47	73	6168.0000	XLON	01502015000035353-E0fezh62HHhb20191003
J.P. Morgan Securities plc	03-Oct-2019 10:31:19	24	6172.0000	XLON	01502015000035889-E0fezh62HJti20191003
J.P. Morgan Securities plc	03-Oct-2019 10:31:22	43	6174.0000	XLON	01502015000035892-E0fezh62HJxy20191003
J.P. Morgan Securities plc	03-Oct-2019 10:31:39	105	6172.0000	XLON	01502015000035921-E0fezh62HKL520191003
J.P. Morgan Securities plc	03-Oct-2019 10:31:42	176	6170.0000	XLON	11502115000035916-E0fezh62HKRg20191003
J.P. Morgan Securities plc	03-Oct-2019 10:32:46	42	6168.0000	XLON	11502115000036185-E0fezh62HLMG20191003
J.P. Morgan Securities plc	03-Oct-2019 10:34:46	108	6172.0000	XLON	01502015000036395-E0fezh62HNwQ20191003
J.P. Morgan Securities plc	03-Oct-2019 10:34:59	153	6170.0000	XLON	11502115000036400-E0fezh62HOAF20191003
J.P. Morgan Securities plc	03-Oct-2019 10:39:06	72	6188.0000	XLON	11502115000036950-E0fezh62HSHr20191003
J.P. Morgan Securities plc	03-Oct-2019 10:39:24	85	6186.0000	XLON	11502115000036933-E0fezh62HSZC20191003
J.P. Morgan Securities plc	03-Oct-2019 10:39:25	45	6186.0000	XLON	01502015000036955-E0fezh62HSZi20191003
J.P. Morgan Securities plc	03-Oct-2019 10:42:38	77	6186.0000	XLON	11502115000037391-E0fezh62HW4q20191003
J.P. Morgan Securities plc	03-Oct-2019 10:42:38	117	6186.0000	XLON	11502115000037391-E0fezh62HW4s20191003
J.P. Morgan Securities plc	03-Oct-2019 10:42:38	96	6186.0000	XLON	11502115000037391-E0fezh62HW4o20191003
J.P. Morgan Securities plc	03-Oct-2019 10:45:08	52	6188.0000	XLON	01502015000037620-E0fezh62HYvA20191003
J.P. Morgan Securities plc	03-Oct-2019 10:45:08	56	6188.0000	XLON	01502015000037620-E0fezh62HYvC20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:26	100	6190.0000	XLON	01502015000037728-E0fezh62Ha8P20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:26	64	6190.0000	XLON	01502015000037755-E0fezh62Ha8T20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:26	93	6190.0000	XLON	11502115000037866-E0fezh62Ha8d20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:26	99	6190.0000	XLON	01502015000037780-E0fezh62Ha8Z20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:26	69	6190.0000	XLON	11502115000037858-E0fezh62Ha8X20191003
J.P. Morgan Securities plc	03-Oct-2019 10:46:52	98	6186.0000	XLON	01502015000037788-E0fezh62HauT20191003
J.P. Morgan Securities plc	03-Oct-2019 10:51:04	61	6192.0000	XLON	11502115000038698-E0fezh62HehO20191003
J.P. Morgan Securities plc	03-Oct-2019 10:51:04	52	6192.0000	XLON	11502115000038626-E0fezh62HehE20191003
J.P. Morgan Securities plc	03-Oct-2019 10:51:04	106	6192.0000	XLON	01502015000038595-E0fezh62HehG20191003
J.P. Morgan Securities plc	03-Oct-2019 10:51:04	112	6192.0000	XLON	11502115000038580-E0fezh62Heh420191003
J.P. Morgan Securities plc	03-Oct-2019 10:54:16	43	6196.0000	XLON	01502015000039147-E0fezh62HhKt20191003

J.P. Morgan Securities plc	03-Oct-2019 10:54:16	51	6196.0000	XLON	01502015000039230-E0fezh62HhLI20191003
J.P. Morgan Securities plc	03-Oct-2019 10:55:09	9	6194.0000	XLON	01502015000039328-E0fezh62HiM720191003
J.P. Morgan Securities plc	03-Oct-2019 10:55:09	69	6194.0000	XLON	01502015000039328-E0fezh62HiM420191003
J.P. Morgan Securities plc	03-Oct-2019 10:55:50	4	6192.0000	XLON	11502115000039382-E0fezh62HisD20191003
J.P. Morgan Securities plc	03-Oct-2019 10:55:50	68	6192.0000	XLON	11502115000039382-E0fezh62His820191003
J.P. Morgan Securities plc	03-Oct-2019 10:56:05	8	6192.0000	XLON	01502015000039628-E0fezh62HjCE20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:15	35	6196.0000	XLON	01502015000039891-E0fezh62HkSd20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:26	13	6196.0000	XLON	11502115000040000-E0fezh62Hkex20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:37	36	6196.0000	XLON	11502115000040071-E0fezh62Hkse20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:37	4	6196.0000	XLON	11502115000040071-E0fezh62Hksc20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:37	58	6196.0000	XLON	11502115000040071-E0fezh62Hksi20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:37	75	6196.0000	XLON	11502115000040071-E0fezh62Hksg20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:45	77	6196.0000	XLON	01502015000040074-E0fezh62Hkyt20191003
J.P. Morgan Securities plc	03-Oct-2019 10:57:56	47	6196.0000	XLON	11502115000040179-E0fezh62Hl2m20191003
J.P. Morgan Securities plc	03-Oct-2019 10:58:07	19	6196.0000	XLON	11502115000040259-E0fezh62HlFV20191003
J.P. Morgan Securities plc	03-Oct-2019 10:58:18	7	6196.0000	XLON	11502115000040323-E0fezh62HlYd20191003
J.P. Morgan Securities plc	03-Oct-2019 10:58:29	57	6196.0000	XLON	01502015000040346-E0fezh62HlnK20191003
J.P. Morgan Securities plc	03-Oct-2019 11:00:23	28	6204.0000	XLON	01502015000040877-E0fezh62Hnmv20191003
J.P. Morgan Securities plc	03-Oct-2019 11:00:23	43	6204.0000	XLON	01502015000040877-E0fezh62HnmX20191003
J.P. Morgan Securities plc	03-Oct-2019 11:00:26	66	6204.0000	XLON	11502115000040945-E0fezh62Hno320191003
J.P. Morgan Securities plc	03-Oct-2019 11:00:40	83	6204.0000	XLON	01502015000040918-E0fezh62HntB20191003
J.P. Morgan Securities plc	03-Oct-2019 11:00:40	48	6204.0000	XLON	01502015000040918-E0fezh62Hnt920191003
J.P. Morgan Securities plc	03-Oct-2019 11:04:10	116	6202.0000	XLON	11502115000041570-E0fezh62HqfS20191003
J.P. Morgan Securities plc	03-Oct-2019 11:04:15	23	6200.0000	XLON	11502115000041503-E0fezh62Hqxr20191003
J.P. Morgan Securities plc	03-Oct-2019 11:04:15	39	6200.0000	XLON	11502115000041545-E0fezh62Hqxt20191003
J.P. Morgan Securities plc	03-Oct-2019 11:04:15	98	6198.0000	XLON	01502015000041464-E0fezh62HqyX20191003
J.P. Morgan Securities plc	03-Oct-2019 11:04:15	102	6200.0000	XLON	11502115000041503-E0fezh62Hqxp20191003
J.P. Morgan Securities plc	03-Oct-2019 11:09:12	45	6204.0000	XLON	11502115000042211-E0fezh62Hv8h20191003
J.P. Morgan Securities plc	03-Oct-2019 11:11:05	10	6204.0000	XLON	01502015000042459-E0fezh62HwM220191003
J.P. Morgan Securities plc	03-Oct-2019 11:12:19	54	6206.0000	XLON	01502015000042538-E0fezh62HxNK20191003
J.P. Morgan Securities plc	03-Oct-2019 11:12:19	52	6206.0000	XLON	11502115000042636-E0fezh62HxNW20191003
J.P. Morgan Securities plc	03-Oct-2019 11:12:19	42	6206.0000	XLON	01502015000042654-E0fezh62HxNY20191003
J.P. Morgan Securities plc	03-Oct-2019 11:12:19	52	6206.0000	XLON	01502015000042676-E0fezh62HxNa20191003
J.P. Morgan Securities plc	03-Oct-2019 11:12:19	51	6206.0000	XLON	11502115000042630-E0fezh62HxNU20191003
J.P. Morgan Securities plc	03-Oct-2019 11:14:29	191	6202.0000	XLON	11502115000043057-E0fezh62Hz9b20191003
J.P. Morgan Securities plc	03-Oct-2019 11:14:29	55	6204.0000	XLON	11502115000043229-E0fezh62HzA020191003
J.P. Morgan Securities plc	03-Oct-2019 11:14:29	22	6204.0000	XLON	01502015000043197-E0fezh62Hz9u20191003
J.P. Morgan Securities plc	03-Oct-2019 11:14:29	53	6204.0000	XLON	11502115000043229-E0fezh62Hz9y20191003
J.P. Morgan Securities plc	03-Oct-2019 11:14:29	89	6204.0000	XLON	01502015000043197-E0fezh62Hz9s20191003
J.P. Morgan Securities plc	03-Oct-2019 11:16:08	24	6204.0000	XLON	11502115000043639-E0fezh62l0mj20191003
J.P. Morgan Securities plc	03-Oct-2019 11:18:04	121	6202.0000	XLON	01502015000043644-E0fezh62l2jd20191003
J.P. Morgan Securities plc	03-Oct-2019 11:20:44	140	6200.0000	XLON	01502015000043589-E0fezh62l4XZ20191003
J.P. Morgan Securities plc	03-Oct-2019 11:20:45	108	6198.0000	XLON	11502115000043631-E0fezh62l4Z420191003
J.P. Morgan Securities plc	03-Oct-2019 11:20:45	62	6198.0000	XLON	01502015000044274-E0fezh62l4Z820191003
J.P. Morgan Securities plc	03-Oct-2019 11:22:29	38	6200.0000	XLON	01502015000044971-E0fezh62l66Y20191003
J.P. Morgan Securities plc	03-Oct-2019 11:22:29	7	6200.0000	XLON	01502015000044971-E0fezh62l66W20191003
J.P. Morgan Securities plc	03-Oct-2019 11:22:40	1	6200.0000	XLON	11502115000045074-E0fezh62l6ls20191003
J.P. Morgan Securities plc	03-Oct-2019 11:23:18	82	6200.0000	XLON	01502015000045297-E0fezh62l72K20191003
J.P. Morgan Securities plc	03-Oct-2019 11:25:10	34	6204.0000	XLON	11502115000045760-E0fezh62l8Uq20191003
J.P. Morgan Securities plc	03-Oct-2019 11:25:10	44	6204.0000	XLON	11502115000045760-E0fezh62l8Us20191003
J.P. Morgan Securities plc	03-Oct-2019 11:25:21	60	6204.0000	XLON	11502115000045794-E0fezh62l8lF20191003
J.P. Morgan Securities plc	03-Oct-2019 11:25:21	100	6204.0000	XLON	11502115000045794-E0fezh62l8lH20191003
J.P. Morgan Securities plc	03-Oct-2019 11:25:30	314	6202.0000	XLON	01502015000045658-E0fezh62l8q320191003
J.P. Morgan Securities plc	03-Oct-2019 11:26:23	71	6198.0000	XLON	01502015000045717-E0fezh62l9mk20191003
J.P. Morgan Securities plc	03-Oct-2019 11:26:23	30	6198.0000	XLON	01502015000045717-E0fezh62l9n320191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	57	6196.0000	XLON	11502115000047089-E0fezh62lDfe20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	91	6196.0000	XLON	11502115000047089-E0fezh62lDfk20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	57	6196.0000	XLON	11502115000047089-E0fezh62lDfq20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	28	6196.0000	XLON	11502115000047089-E0fezh62lDfo20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	10	6196.0000	XLON	11502115000047089-E0fezh62lDfg20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	4	6196.0000	XLON	11502115000047089-E0fezh62lDfm20191003
J.P. Morgan Securities plc	03-Oct-2019 11:31:17	51	6196.0000	XLON	11502115000047089-E0fezh62lDfi20191003
J.P. Morgan Securities plc	03-Oct-2019 11:36:22	58	6196.0000	XLON	11502115000047944-E0fezh62lHsd20191003
J.P. Morgan Securities plc	03-Oct-2019 11:36:22	62	6198.0000	XLON	01502015000047915-E0fezh62lHrw20191003
J.P. Morgan Securities plc	03-Oct-2019 11:37:45	172	6192.0000	XLON	01502015000048176-E0fezh62lJ3W20191003
J.P. Morgan Securities plc	03-Oct-2019 11:37:45	49	6192.0000	XLON	01502015000048176-E0fezh62lJ3Y20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	34	6192.0000	XLON	11502115000048487-E0fezh62lKXJ20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	8	6192.0000	XLON	11502115000048487-E0fezh62lKXH20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	17	6192.0000	XLON	11502115000048487-E0fezh62lKXF20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	58	6192.0000	XLON	11502115000048487-E0fezh62lKXO20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	13	6192.0000	XLON	11502115000048487-E0fezh62lKXO20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:41	31	6192.0000	XLON	11502115000048487-E0fezh62lKXD20191003
J.P. Morgan Securities plc	03-Oct-2019 11:39:50	160	6192.0000	XLON	11502115000048531-E0fezh62lKbY20191003
J.P. Morgan Securities plc	03-Oct-2019 11:41:10	81	6190.0000	XLON	11502115000048217-E0fezh62lLf520191003
J.P. Morgan Securities plc	03-Oct-2019 11:41:10	72	6190.0000	XLON	11502115000048217-E0fezh62lLf220191003
J.P. Morgan Securities plc	03-Oct-2019 11:41:47	157	6188.0000	XLON	01502015000048660-E0fezh62lMbl20191003
J.P. Morgan Securities plc	03-Oct-2019 11:42:28	58	6186.0000	XLON	11502115000048570-E0fezh62lNAv20191003
J.P. Morgan Securities plc	03-Oct-2019 11:42:28	76	6184.0000	XLON	11502115000048720-E0fezh62lNBs20191003
J.P. Morgan Securities plc	03-Oct-2019 11:42:28	30	6184.0000	XLON	11502115000048720-E0fezh62lNBR20191003

J.P. Morgan Securities plc	03-Oct-2019 11:46:55	141	6182.0000	XLON	01502015000049240-E0fezh62IQWe20191003
J.P. Morgan Securities plc	03-Oct-2019 11:46:55	54	6182.0000	XLON	01502015000050103-E0fezh62IQWg20191003
J.P. Morgan Securities plc	03-Oct-2019 11:50:34	2	6186.0000	XLON	01502015000051165-E0fezh62ITSR20191003
J.P. Morgan Securities plc	03-Oct-2019 11:51:41	117	6184.0000	XLON	01502015000051242-E0fezh62IV8Z20191003
J.P. Morgan Securities plc	03-Oct-2019 11:51:41	11	6184.0000	XLON	01502015000051242-E0fezh62IV8h20191003
J.P. Morgan Securities plc	03-Oct-2019 11:51:41	16	6184.0000	XLON	01502015000051242-E0fezh62IV8f20191003
J.P. Morgan Securities plc	03-Oct-2019 11:51:41	18	6184.0000	XLON	01502015000051242-E0fezh62IV8b20191003
J.P. Morgan Securities plc	03-Oct-2019 11:51:41	24	6184.0000	XLON	01502015000051242-E0fezh62IV8d20191003
J.P. Morgan Securities plc	03-Oct-2019 11:53:48	200	6182.0000	XLON	01502015000050942-E0fezh62IWuC20191003
J.P. Morgan Securities plc	03-Oct-2019 11:53:56	83	6180.0000	XLON	11502115000050283-E0fezh62IX0R20191003
J.P. Morgan Securities plc	03-Oct-2019 11:54:25	64	6176.0000	XLON	01502015000052199-E0fezh62IXKy20191003
J.P. Morgan Securities plc	03-Oct-2019 11:54:25	61	6176.0000	XLON	01502015000052199-E0fezh62IXL020191003
J.P. Morgan Securities plc	03-Oct-2019 11:54:25	72	6178.0000	XLON	11502115000051217-E0fezh62IXHY20191003
J.P. Morgan Securities plc	03-Oct-2019 11:57:14	50	6172.0000	XLON	11502115000053000-E0fezh62IaQi20191003
J.P. Morgan Securities plc	03-Oct-2019 11:57:14	118	6172.0000	XLON	11502115000052162-E0fezh62IaQY20191003
J.P. Morgan Securities plc	03-Oct-2019 11:58:32	52	6170.0000	XLON	11502115000053588-E0fezh62Ic9X20191003
J.P. Morgan Securities plc	03-Oct-2019 12:03:48	168	6172.0000	XLON	01502015000056072-E0fezh62Ijil20191003
J.P. Morgan Securities plc	03-Oct-2019 12:03:48	77	6172.0000	XLON	11502115000056170-E0fezh62IjiO20191003
J.P. Morgan Securities plc	03-Oct-2019 12:04:17	11	6172.0000	XLON	11502115000056170-E0fezh62Ik4D20191003
J.P. Morgan Securities plc	03-Oct-2019 12:04:31	299	6170.0000	XLON	11502115000056144-E0fezh62IkAO20191003
J.P. Morgan Securities plc	03-Oct-2019 12:04:31	18	6170.0000	XLON	11502115000056144-E0fezh62IkAM20191003
J.P. Morgan Securities plc	03-Oct-2019 12:06:44	122	6166.0000	XLON	01502015000056460-E0fezh62IITV20191003
J.P. Morgan Securities plc	03-Oct-2019 12:06:44	43	6166.0000	XLON	01502015000056603-E0fezh62IITZ20191003
J.P. Morgan Securities plc	03-Oct-2019 12:06:45	44	6164.0000	XLON	01502015000056246-E0fezh62IIUe20191003
J.P. Morgan Securities plc	03-Oct-2019 12:14:24	42	6172.0000	XLON	01502015000057938-E0fezh62Iq9M20191003
J.P. Morgan Securities plc	03-Oct-2019 12:14:24	42	6172.0000	XLON	01502015000057990-E0fezh62Iq9O20191003
J.P. Morgan Securities plc	03-Oct-2019 12:14:24	210	6172.0000	XLON	11502115000058039-E0fezh62Iq9I20191003
J.P. Morgan Securities plc	03-Oct-2019 12:16:04	55	6174.0000	XLON	11502115000058490-E0fezh62IrmW20191003
J.P. Morgan Securities plc	03-Oct-2019 12:17:01	59	6176.0000	XLON	11502115000058592-E0fezh62IrmV20191003
J.P. Morgan Securities plc	03-Oct-2019 12:18:13	28	6178.0000	XLON	11502115000058712-E0fezh62IsXX20191003
J.P. Morgan Securities plc	03-Oct-2019 12:18:13	16	6178.0000	XLON	11502115000058712-E0fezh62IsXZ20191003
J.P. Morgan Securities plc	03-Oct-2019 12:18:13	60	6178.0000	XLON	11502115000058712-E0fezh62IsXV20191003
J.P. Morgan Securities plc	03-Oct-2019 12:18:16	9	6178.0000	XLON	01502015000058641-E0fezh62IsZd20191003
J.P. Morgan Securities plc	03-Oct-2019 12:18:19	3	6178.0000	XLON	11502115000058719-E0fezh62Isb520191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:05	10	6182.0000	XLON	11502115000059164-E0fezh62ItnD20191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:06	4	6182.0000	XLON	01502015000059110-E0fezh62Itn220191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:32	61	6184.0000	XLON	11502115000059303-E0fezh62Iu5Z20191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:32	58	6184.0000	XLON	11502115000059303-E0fezh62Iu5S20191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:32	15	6184.0000	XLON	11502115000059303-E0fezh62Iu5U20191003
J.P. Morgan Securities plc	03-Oct-2019 12:20:32	103	6184.0000	XLON	11502115000059303-E0fezh62Iu5X20191003
J.P. Morgan Securities plc	03-Oct-2019 12:22:46	73	6180.0000	XLON	11502115000059928-E0fezh62IviL20191003
J.P. Morgan Securities plc	03-Oct-2019 12:22:46	49	6180.0000	XLON	11502115000059920-E0fezh62IviJ20191003
J.P. Morgan Securities plc	03-Oct-2019 12:22:46	314	6180.0000	XLON	11502115000059871-E0fezh62IviB20191003
J.P. Morgan Securities plc	03-Oct-2019 12:23:10	96	6180.0000	XLON	01502015000059880-E0fezh62Iw1c20191003
J.P. Morgan Securities plc	03-Oct-2019 12:25:04	73	6176.0000	XLON	11502115000059935-E0fezh62IxiQi20191003
J.P. Morgan Securities plc	03-Oct-2019 12:26:43	90	6178.0000	XLON	11502115000061018-E0fezh62IyXq20191003
J.P. Morgan Securities plc	03-Oct-2019 12:26:43	253	6178.0000	XLON	01502015000060926-E0fezh62IyXo20191003
J.P. Morgan Securities plc	03-Oct-2019 12:27:19	78	6178.0000	XLON	11502115000061018-E0fezh62Iyx020191003
J.P. Morgan Securities plc	03-Oct-2019 12:29:26	102	6176.0000	XLON	01502015000061490-E0fezh62J04g20191003
J.P. Morgan Securities plc	03-Oct-2019 12:34:47	50	6180.0000	XLON	11502115000062443-E0fezh62J3kn20191003
J.P. Morgan Securities plc	03-Oct-2019 12:34:47	52	6180.0000	XLON	11502115000062443-E0fezh62J3kl20191003
J.P. Morgan Securities plc	03-Oct-2019 12:34:47	98	6180.0000	XLON	11502115000062443-E0fezh62J3kp20191003
J.P. Morgan Securities plc	03-Oct-2019 12:35:21	34	6180.0000	XLON	01502015000062465-E0fezh62J42520191003
J.P. Morgan Securities plc	03-Oct-2019 12:37:30	112	6174.0000	XLON	11502115000062882-E0fezh62J5sS20191003
J.P. Morgan Securities plc	03-Oct-2019 12:37:30	134	6174.0000	XLON	01502015000062843-E0fezh62J5sQ20191003
J.P. Morgan Securities plc	03-Oct-2019 12:37:30	20	6174.0000	XLON	11502115000062945-E0fezh62J5sU20191003
J.P. Morgan Securities plc	03-Oct-2019 12:37:30	36	6174.0000	XLON	11502115000062945-E0fezh62J5sX20191003
J.P. Morgan Securities plc	03-Oct-2019 12:40:44	162	6170.0000	XLON	11502115000063341-E0fezh62J94f20191003
J.P. Morgan Securities plc	03-Oct-2019 12:40:48	48	6168.0000	XLON	01502015000062963-E0fezh62J9C020191003
J.P. Morgan Securities plc	03-Oct-2019 12:40:48	113	6168.0000	XLON	01502015000063288-E0fezh62J9C420191003
J.P. Morgan Securities plc	03-Oct-2019 12:42:00	47	6164.0000	XLON	11502115000063634-E0fezh62JAev20191003
J.P. Morgan Securities plc	03-Oct-2019 12:42:00	107	6164.0000	XLON	01502015000063573-E0fezh62JAet20191003
J.P. Morgan Securities plc	03-Oct-2019 12:42:07	125	6162.0000	XLON	01502015000063579-E0fezh62JAID20191003
J.P. Morgan Securities plc	03-Oct-2019 12:42:08	44	6158.0000	XLON	01502015000063589-E0fezh62JAn420191003
J.P. Morgan Securities plc	03-Oct-2019 12:42:08	9	6158.0000	XLON	01502015000063589-E0fezh62JAn620191003
J.P. Morgan Securities plc	03-Oct-2019 12:44:55	148	6142.0000	XLON	01502015000063839-E0fezh62JCs220191003
J.P. Morgan Securities plc	03-Oct-2019 12:53:25	52	6136.0000	XLON	01502015000065351-E0fezh62JLNV20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:26	1	6142.0000	XLON	01502015000065754-E0fezh62JN5R20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:26	5	6142.0000	XLON	01502015000065754-E0fezh62JN5P20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:26	14	6142.0000	XLON	01502015000065754-E0fezh62JN5J20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:26	50	6142.0000	XLON	01502015000065754-E0fezh62JN5L20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:26	53	6142.0000	XLON	01502015000065754-E0fezh62JN5N20191003
J.P. Morgan Securities plc	03-Oct-2019 12:55:29	123	6140.0000	XLON	11502115000065780-E0fezh62JN8u20191003
J.P. Morgan Securities plc	03-Oct-2019 12:56:30	27	6136.0000	XLON	11502115000065827-E0fezh62JO2120191003
J.P. Morgan Securities plc	03-Oct-2019 12:56:30	20	6136.0000	XLON	11502115000065827-E0fezh62JO2320191003
J.P. Morgan Securities plc	03-Oct-2019 12:56:30	37	6136.0000	XLON	01502015000065799-E0fezh62JO1w20191003
J.P. Morgan Securities plc	03-Oct-2019 12:56:30	40	6136.0000	XLON	01502015000065799-E0fezh62JO1z20191003
J.P. Morgan Securities plc	03-Oct-2019 13:00:19	69	6140.0000	XLON	11502115000066402-E0fezh62JRd220191003
J.P. Morgan Securities plc	03-Oct-2019 13:00:21	75	6140.0000	XLON	01502015000066477-E0fezh62JRk20191003

J.P. Morgan Securities plc	03-Oct-2019 13:00:21	62	6140.0000	XLON	01502015000066477-E0fezh62JRem20191003
J.P. Morgan Securities plc	03-Oct-2019 13:00:27	156	6138.0000	XLON	11502115000066233-E0fezh62JRsj20191003
J.P. Morgan Securities plc	03-Oct-2019 13:02:06	67	6130.0000	XLON	01502015000066765-E0fezh62JU4t20191003
J.P. Morgan Securities plc	03-Oct-2019 13:02:06	48	6128.0000	XLON	11502115000066760-E0fezh62JU5a20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:05	160	6122.0000	XLON	11502115000066981-E0fezh62JWYx20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:05	47	6124.0000	XLON	01502015000067127-E0fezh62JWXz20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:05	125	6124.0000	XLON	01502015000067015-E0fezh62JWXx20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:12	60	6118.0000	XLON	01502015000067016-E0fezh62JWff20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:12	31	6118.0000	XLON	01502015000067016-E0fezh62JWfb20191003
J.P. Morgan Securities plc	03-Oct-2019 13:05:12	44	6118.0000	XLON	11502115000066970-E0fezh62JWFz20191003
J.P. Morgan Securities plc	03-Oct-2019 13:09:47	90	6126.0000	XLON	11502115000067595-E0fezh62JZil20191003
J.P. Morgan Securities plc	03-Oct-2019 13:10:41	51	6124.0000	XLON	01502015000068070-E0fezh62JaSl20191003
J.P. Morgan Securities plc	03-Oct-2019 13:10:41	11	6124.0000	XLON	01502015000068070-E0fezh62JaSn20191003
J.P. Morgan Securities plc	03-Oct-2019 13:11:18	42	6122.0000	XLON	01502015000068020-E0fezh62Jb0c20191003
J.P. Morgan Securities plc	03-Oct-2019 13:12:58	129	6120.0000	XLON	01502015000068252-E0fezh62JcZh20191003
J.P. Morgan Securities plc	03-Oct-2019 13:12:58	264	6118.0000	XLON	11502115000068184-E0fezh62JcZt20191003
J.P. Morgan Securities plc	03-Oct-2019 13:13:17	107	6116.0000	XLON	11502115000068195-E0fezh62Jcsi20191003
J.P. Morgan Securities plc	03-Oct-2019 13:19:01	76	6116.0000	XLON	01502015000069443-E0fezh62JgsS20191003
J.P. Morgan Securities plc	03-Oct-2019 13:19:01	31	6116.0000	XLON	11502115000069334-E0fezh62JgsO20191003
J.P. Morgan Securities plc	03-Oct-2019 13:19:01	107	6116.0000	XLON	01502015000069340-E0fezh62JgsM20191003
J.P. Morgan Securities plc	03-Oct-2019 13:21:38	75	6116.0000	XLON	01502015000070065-E0fezh62Jk3C20191003
J.P. Morgan Securities plc	03-Oct-2019 13:21:38	155	6114.0000	XLON	11502115000069811-E0fezh62Jk3f20191003
J.P. Morgan Securities plc	03-Oct-2019 13:21:38	145	6116.0000	XLON	01502015000070065-E0fezh62Jk3E20191003
J.P. Morgan Securities plc	03-Oct-2019 13:23:06	79	6112.0000	XLON	01502015000070141-E0fezh62JILQ20191003
J.P. Morgan Securities plc	03-Oct-2019 13:24:57	109	6110.0000	XLON	11502115000069812-E0fezh62JmhQ20191003
J.P. Morgan Securities plc	03-Oct-2019 13:25:04	75	6108.0000	XLON	11502115000070367-E0fezh62Jmr620191003
J.P. Morgan Securities plc	03-Oct-2019 13:25:12	49	6106.0000	XLON	11502115000070106-E0fezh62Jmuh20191003
J.P. Morgan Securities plc	03-Oct-2019 13:25:54	130	6106.0000	XLON	11502115000070703-E0fezh62JnkM20191003
J.P. Morgan Securities plc	03-Oct-2019 13:25:54	66	6106.0000	XLON	11502115000070703-E0fezh62JnkO20191003
J.P. Morgan Securities plc	03-Oct-2019 13:26:01	152	6104.0000	XLON	01502015000070394-E0fezh62JnrM20191003
J.P. Morgan Securities plc	03-Oct-2019 13:26:01	114	6102.0000	XLON	01502015000070734-E0fezh62Jnri20191003
J.P. Morgan Securities plc	03-Oct-2019 13:26:13	60	6100.0000	XLON	01502015000070789-E0fezh62JoBL20191003
J.P. Morgan Securities plc	03-Oct-2019 13:26:20	141	6092.0000	XLON	01502015000070800-E0fezh62Jol520191003
J.P. Morgan Securities plc	03-Oct-2019 13:26:33	137	6084.0000	XLON	01502015000070821-E0fezh62Jooe20191003
J.P. Morgan Securities plc	03-Oct-2019 13:29:00	98	6090.0000	XLON	11502115000070962-E0fezh62Jqeb20191003
J.P. Morgan Securities plc	03-Oct-2019 13:34:25	63	6102.0000	XLON	11502115000072050-E0fezh62JwJd20191003
J.P. Morgan Securities plc	03-Oct-2019 13:36:14	199	6104.0000	XLON	11502115000072434-E0fezh62Jycv20191003
J.P. Morgan Securities plc	03-Oct-2019 13:37:45	55	6102.0000	XLON	01502015000072559-E0fezh62K0Lf20191003
J.P. Morgan Securities plc	03-Oct-2019 13:38:49	101	6104.0000	XLON	01502015000072817-E0fezh62K1Np20191003
J.P. Morgan Securities plc	03-Oct-2019 13:39:00	59	6104.0000	XLON	01502015000072854-E0fezh62K1WE20191003
J.P. Morgan Securities plc	03-Oct-2019 13:39:00	43	6104.0000	XLON	11502115000072793-E0fezh62K1Vh20191003
J.P. Morgan Securities plc	03-Oct-2019 13:39:00	43	6104.0000	XLON	01502015000072818-E0fezh62K1Vf20191003
J.P. Morgan Securities plc	03-Oct-2019 13:39:00	78	6104.0000	XLON	11502115000072792-E0fezh62K1Vd20191003
J.P. Morgan Securities plc	03-Oct-2019 13:41:23	46	6110.0000	XLON	01502015000073244-E0fezh62K3um20191003
J.P. Morgan Securities plc	03-Oct-2019 13:41:23	54	6110.0000	XLON	11502115000073221-E0fezh62K3uk20191003
J.P. Morgan Securities plc	03-Oct-2019 13:41:23	69	6110.0000	XLON	01502015000073243-E0fezh62K3uZ20191003
J.P. Morgan Securities plc	03-Oct-2019 13:41:23	42	6110.0000	XLON	11502115000073222-E0fezh62K3uo20191003
J.P. Morgan Securities plc	03-Oct-2019 13:42:01	55	6108.0000	XLON	11502115000073286-E0fezh62K4Z820191003
J.P. Morgan Securities plc	03-Oct-2019 13:42:16	59	6106.0000	XLON	01502015000073314-E0fezh62K55b20191003
J.P. Morgan Securities plc	03-Oct-2019 13:44:55	133	6120.0000	XLON	01502015000073699-E0fezh62K7yr20191003
J.P. Morgan Securities plc	03-Oct-2019 13:44:55	64	6120.0000	XLON	01502015000073699-E0fezh62K7yn20191003
J.P. Morgan Securities plc	03-Oct-2019 13:46:42	93	6118.0000	XLON	11502115000073905-E0fezh62KA5v20191003
J.P. Morgan Securities plc	03-Oct-2019 13:46:42	82	6118.0000	XLON	01502015000073948-E0fezh62KA5z20191003
J.P. Morgan Securities plc	03-Oct-2019 13:46:56	44	6118.0000	XLON	01502015000073970-E0fezh62KAH820191003
J.P. Morgan Securities plc	03-Oct-2019 13:47:39	50	6116.0000	XLON	11502115000073943-E0fezh62KB0i20191003
J.P. Morgan Securities plc	03-Oct-2019 13:48:38	49	6120.0000	XLON	01502015000074401-E0fezh62KC6L20191003
J.P. Morgan Securities plc	03-Oct-2019 13:50:04	195	6128.0000	XLON	01502015000074729-E0fezh62KDnG20191003
J.P. Morgan Securities plc	03-Oct-2019 13:50:04	1	6128.0000	XLON	01502015000074729-E0fezh62KDnK20191003
J.P. Morgan Securities plc	03-Oct-2019 13:52:12	47	6122.0000	XLON	01502015000075056-E0fezh62KGUS20191003
J.P. Morgan Securities plc	03-Oct-2019 13:52:30	25	6120.0000	XLON	11502115000075004-E0fezh62Kgnl20191003
J.P. Morgan Securities plc	03-Oct-2019 13:52:30	21	6120.0000	XLON	11502115000075004-E0fezh62KgnP20191003
J.P. Morgan Securities plc	03-Oct-2019 13:52:30	59	6118.0000	XLON	01502015000075027-E0fezh62KGo020191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	47	6118.0000	XLON	11502115000075249-E0fezh62KIDX20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	18	6118.0000	XLON	01502015000075269-E0fezh62KIDV20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	115	6118.0000	XLON	11502115000075221-E0fezh62KIDN20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	53	6118.0000	XLON	01502015000075265-E0fezh62KIDR20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	43	6118.0000	XLON	11502115000075252-E0fezh62KIDb20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	61	6118.0000	XLON	11502115000075244-E0fezh62KIDT20191003
J.P. Morgan Securities plc	03-Oct-2019 13:53:57	53	6118.0000	XLON	01502015000075281-E0fezh62KIDZ20191003
J.P. Morgan Securities plc	03-Oct-2019 13:55:50	111	6134.0000	XLON	01502015000075559-E0fezh62KkkG20191003
J.P. Morgan Securities plc	03-Oct-2019 13:55:50	87	6136.0000	XLON	11502115000075566-E0fezh62Kkk020191003
J.P. Morgan Securities plc	03-Oct-2019 13:56:26	43	6128.0000	XLON	01502015000075611-E0fezh62KLWX20191003
J.P. Morgan Securities plc	03-Oct-2019 13:57:21	61	6126.0000	XLON	01502015000075792-E0fezh62KMnE20191003
J.P. Morgan Securities plc	03-Oct-2019 13:57:21	32	6126.0000	XLON	01502015000075792-E0fezh62KMnH20191003
J.P. Morgan Securities plc	03-Oct-2019 13:58:32	111	6130.0000	XLON	11502115000076021-E0fezh62KNxn20191003
J.P. Morgan Securities plc	03-Oct-2019 14:00:21	75	6132.0000	XLON	01502015000076419-E0fezh62KQ7S20191003
J.P. Morgan Securities plc	03-Oct-2019 14:01:13	4	6134.0000	XLON	11502115000076543-E0fezh62KR0v20191003
J.P. Morgan Securities plc	03-Oct-2019 14:01:13	54	6132.0000	XLON	11502115000076519-E0fezh62KR1F20191003
J.P. Morgan Securities plc	03-Oct-2019 14:01:13	28	6132.0000	XLON	11502115000076519-E0fezh62KR1I20191003

J.P. Morgan Securities plc	03-Oct-2019 14:01:13	38	6134.0000	XLON	11502115000076543-E0fezh62KR0r20191003
J.P. Morgan Securities plc	03-Oct-2019 14:01:13	54	6134.0000	XLON	11502115000076543-E0fezh62KR0t20191003
J.P. Morgan Securities plc	03-Oct-2019 14:01:17	110	6130.0000	XLON	11502115000076385-E0fezh62KR3E20191003
J.P. Morgan Securities plc	03-Oct-2019 14:02:29	10	6130.0000	XLON	01502015000076768-E0fezh62KSIT20191003
J.P. Morgan Securities plc	03-Oct-2019 14:02:29	40	6130.0000	XLON	01502015000076768-E0fezh62KSIV20191003
J.P. Morgan Securities plc	03-Oct-2019 14:05:33	8	6128.0000	XLON	01502015000077050-E0fezh62KVWC20191003
J.P. Morgan Securities plc	03-Oct-2019 14:05:33	64	6130.0000	XLON	01502015000077272-E0fezh62KVVB20191003
J.P. Morgan Securities plc	03-Oct-2019 14:05:33	282	6128.0000	XLON	01502015000077050-E0fezh62KVWA20191003
J.P. Morgan Securities plc	03-Oct-2019 14:05:33	45	6130.0000	XLON	11502115000077291-E0fezh62KVJ20191003
J.P. Morgan Securities plc	03-Oct-2019 14:07:04	125	6128.0000	XLON	01502015000077612-E0fezh62KXQ220191003
J.P. Morgan Securities plc	03-Oct-2019 14:07:06	7	6126.0000	XLON	11502115000077562-E0fezh62KXSR20191003
J.P. Morgan Securities plc	03-Oct-2019 14:07:06	33	6126.0000	XLON	11502115000077562-E0fezh62KXST20191003
J.P. Morgan Securities plc	03-Oct-2019 14:07:06	62	6126.0000	XLON	11502115000077562-E0fezh62KXSN20191003
J.P. Morgan Securities plc	03-Oct-2019 14:08:41	48	6128.0000	XLON	01502015000078003-E0fezh62KZP720191003
J.P. Morgan Securities plc	03-Oct-2019 14:08:41	41	6128.0000	XLON	01502015000078003-E0fezh62KZP520191003
J.P. Morgan Securities plc	03-Oct-2019 14:08:41	26	6128.0000	XLON	01502015000078003-E0fezh62KZP920191003
J.P. Morgan Securities plc	03-Oct-2019 14:09:10	3	6134.0000	XLON	11502115000078069-E0fezh62KaAp20191003
J.P. Morgan Securities plc	03-Oct-2019 14:09:30	103	6134.0000	XLON	11502115000078086-E0fezh62Kaj720191003
J.P. Morgan Securities plc	03-Oct-2019 14:09:30	108	6134.0000	XLON	01502015000078166-E0fezh62KajD20191003
J.P. Morgan Securities plc	03-Oct-2019 14:13:33	13	6142.0000	XLON	11502115000078872-E0fezh62KfWW20191003
J.P. Morgan Securities plc	03-Oct-2019 14:13:33	60	6142.0000	XLON	01502015000078995-E0fezh62KfWa20191003
J.P. Morgan Securities plc	03-Oct-2019 14:13:33	27	6142.0000	XLON	11502115000078933-E0fezh62KfWY20191003
J.P. Morgan Securities plc	03-Oct-2019 14:13:33	150	6142.0000	XLON	11502115000078858-E0fezh62KfWL20191003
J.P. Morgan Securities plc	03-Oct-2019 14:17:45	14	6156.0000	XLON	11502115000079659-E0fezh62Kk5120191003
J.P. Morgan Securities plc	03-Oct-2019 14:17:58	177	6156.0000	XLON	01502015000079711-E0fezh62KkEv20191003
J.P. Morgan Securities plc	03-Oct-2019 14:19:29	85	6162.0000	XLON	01502015000080041-E0fezh62Km0r20191003
J.P. Morgan Securities plc	03-Oct-2019 14:19:29	66	6162.0000	XLON	01502015000080041-E0fezh62Km0v20191003
J.P. Morgan Securities plc	03-Oct-2019 14:19:29	42	6162.0000	XLON	01502015000080041-E0fezh62Km0t20191003
J.P. Morgan Securities plc	03-Oct-2019 14:21:19	86	6172.0000	XLON	11502115000080325-E0fezh62Knlx20191003
J.P. Morgan Securities plc	03-Oct-2019 14:21:19	106	6172.0000	XLON	11502115000080325-E0fezh62Knlz20191003
J.P. Morgan Securities plc	03-Oct-2019 14:22:49	192	6180.0000	XLON	11502115000080683-E0fezh62KppE20191003
J.P. Morgan Securities plc	03-Oct-2019 14:24:24	46	6184.0000	XLON	01502015000080998-E0fezh62Kra420191003
J.P. Morgan Securities plc	03-Oct-2019 14:24:24	87	6184.0000	XLON	01502015000080998-E0fezh62Kra220191003
J.P. Morgan Securities plc	03-Oct-2019 14:24:27	35	6184.0000	XLON	01502015000081008-E0fezh62KrdN20191003
J.P. Morgan Securities plc	03-Oct-2019 14:24:27	22	6184.0000	XLON	01502015000081008-E0fezh62KrdP20191003
J.P. Morgan Securities plc	03-Oct-2019 14:26:44	48	6172.0000	XLON	11502115000081440-E0fezh62Ktkf20191003
J.P. Morgan Securities plc	03-Oct-2019 14:26:44	23	6172.0000	XLON	01502015000081517-E0fezh62Ktkh20191003
J.P. Morgan Securities plc	03-Oct-2019 14:26:48	143	6172.0000	XLON	01502015000081517-E0fezh62Ktnb20191003
J.P. Morgan Securities plc	03-Oct-2019 14:26:48	44	6172.0000	XLON	01502015000081544-E0fezh62Ktnd20191003
J.P. Morgan Securities plc	03-Oct-2019 14:27:11	5	6172.0000	XLON	01502015000081721-E0fezh62KuQs20191003
J.P. Morgan Securities plc	03-Oct-2019 14:27:11	38	6172.0000	XLON	11502115000081653-E0fezh62KuQw20191003
J.P. Morgan Securities plc	03-Oct-2019 14:27:11	42	6172.0000	XLON	01502015000081709-E0fezh62KuQk20191003
J.P. Morgan Securities plc	03-Oct-2019 14:27:11	167	6172.0000	XLON	11502115000081653-E0fezh62KuQu20191003
J.P. Morgan Securities plc	03-Oct-2019 14:27:11	121	6172.0000	XLON	11502115000081631-E0fezh62KuQm20191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	53	6174.0000	XLON	11502115000081924-E0fezh62Kw2920191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	15	6174.0000	XLON	11502115000081924-E0fezh62Kw2720191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	4	6174.0000	XLON	11502115000081924-E0fezh62Kw2B20191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	75	6174.0000	XLON	11502115000081924-E0fezh62Kw2H20191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	117	6174.0000	XLON	11502115000081924-E0fezh62Kw2D20191003
J.P. Morgan Securities plc	03-Oct-2019 14:28:52	34	6174.0000	XLON	11502115000081924-E0fezh62Kw2F20191003
J.P. Morgan Securities plc	03-Oct-2019 14:30:32	253	6174.0000	XLON	11502115000082215-E0fezh62KyWu20191003
J.P. Morgan Securities plc	03-Oct-2019 14:30:58	15	6172.0000	XLON	01502015000082403-E0fezh62KzTJ20191003
J.P. Morgan Securities plc	03-Oct-2019 14:30:58	31	6172.0000	XLON	01502015000082403-E0fezh62KzTF20191003
J.P. Morgan Securities plc	03-Oct-2019 14:32:01	50	6176.0000	XLON	11502115000082701-E0fezh62L21U20191003
J.P. Morgan Securities plc	03-Oct-2019 14:32:01	55	6178.0000	XLON	01502015000082751-E0fezh62L20420191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:17	24	6174.0000	XLON	11502115000083404-E0fezh62L7sh20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:17	62	6174.0000	XLON	11502115000083404-E0fezh62L7s920191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:28	47	6174.0000	XLON	01502015000083515-E0fezh62L89N20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	10	6174.0000	XLON	11502115000083490-E0fezh62L8wj20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	86	6174.0000	XLON	01502015000083658-E0fezh62L8xH20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	5	6174.0000	XLON	11502115000083490-E0fezh62L8wd20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	49	6174.0000	XLON	11502115000083490-E0fezh62L8wh20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	30	6174.0000	XLON	11502115000083490-E0fezh62L8wf20191003
J.P. Morgan Securities plc	03-Oct-2019 14:34:42	23	6174.0000	XLON	11502115000083490-E0fezh62L8wb20191003
J.P. Morgan Securities plc	03-Oct-2019 14:35:05	154	6176.0000	XLON	01502015000083848-E0fezh62LA0M20191003
J.P. Morgan Securities plc	03-Oct-2019 14:35:32	36	6176.0000	XLON	01502015000084027-E0fezh62LAhx20191003
J.P. Morgan Securities plc	03-Oct-2019 14:35:32	126	6176.0000	XLON	01502015000084027-E0fezh62LAhv20191003
J.P. Morgan Securities plc	03-Oct-2019 14:37:01	155	6176.0000	XLON	11502115000084349-E0fezh62LDBr20191003
J.P. Morgan Securities plc	03-Oct-2019 14:37:12	75	6176.0000	XLON	01502015000084446-E0fezh62LDQz20191003
J.P. Morgan Securities plc	03-Oct-2019 14:37:12	10	6176.0000	XLON	01502015000084446-E0fezh62LDQx20191003
J.P. Morgan Securities plc	03-Oct-2019 14:38:01	155	6174.0000	XLON	01502015000083957-E0fezh62LErH20191003
J.P. Morgan Securities plc	03-Oct-2019 14:38:01	110	6172.0000	XLON	11502115000083604-E0fezh62LEs520191003
J.P. Morgan Securities plc	03-Oct-2019 14:39:14	115	6160.0000	XLON	11502115000084746-E0fezh62LH7E20191003
J.P. Morgan Securities plc	03-Oct-2019 14:40:57	22	6168.0000	XLON	01502015000085320-E0fezh62LJxV20191003
J.P. Morgan Securities plc	03-Oct-2019 14:40:57	164	6168.0000	XLON	11502115000085303-E0fezh62LJxR20191003
J.P. Morgan Securities plc	03-Oct-2019 14:40:57	76	6168.0000	XLON	01502015000085320-E0fezh62LJxT20191003
J.P. Morgan Securities plc	03-Oct-2019 14:40:57	128	6168.0000	XLON	01502015000085319-E0fezh62LJxP20191003
J.P. Morgan Securities plc	03-Oct-2019 14:41:22	133	6172.0000	XLON	01502015000085407-E0fezh62LKYU20191003
J.P. Morgan Securities plc	03-Oct-2019 14:45:49	12	6176.0000	XLON	01502015000086252-E0fezh62LRF120191003

J.P. Morgan Securities plc	03-Oct-2019 14:45:49	11	6176.0000	XLON	01502015000086252-E0fezh62LRF320191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	77	6184.0000	XLON	01502015000086674-E0fezh62LUsN20191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	149	6184.0000	XLON	01502015000086669-E0fezh62LUsC20191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	39	6184.0000	XLON	11502115000086668-E0fezh62LUsT20191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	62	6184.0000	XLON	11502115000086668-E0fezh62LUsV20191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	8	6184.0000	XLON	01502015000086684-E0fezh62LUsR20191003
J.P. Morgan Securities plc	03-Oct-2019 14:47:38	62	6184.0000	XLON	01502015000086690-E0fezh62LUsX20191003
J.P. Morgan Securities plc	03-Oct-2019 14:49:17	55	6188.0000	XLON	01502015000086966-E0fezh62LWtD20191003
J.P. Morgan Securities plc	03-Oct-2019 14:49:17	75	6188.0000	XLON	01502015000086966-E0fezh62LWtF20191003
J.P. Morgan Securities plc	03-Oct-2019 14:50:39	35	6190.0000	XLON	01502015000087202-E0fezh62LYfJ20191003
J.P. Morgan Securities plc	03-Oct-2019 14:50:39	122	6190.0000	XLON	01502015000087202-E0fezh62LYfF20191003
J.P. Morgan Securities plc	03-Oct-2019 14:50:39	33	6190.0000	XLON	01502015000087202-E0fezh62LYfH20191003
J.P. Morgan Securities plc	03-Oct-2019 14:51:46	81	6184.0000	XLON	11502115000087494-E0fezh62LaWx20191003
J.P. Morgan Securities plc	03-Oct-2019 14:51:46	96	6184.0000	XLON	11502115000087494-E0fezh62LaWz20191003
J.P. Morgan Securities plc	03-Oct-2019 14:51:53	58	6182.0000	XLON	01502015000087503-E0fezh62Laug20191003
J.P. Morgan Securities plc	03-Oct-2019 14:51:53	69	6182.0000	XLON	01502015000087503-E0fezh62Laub20191003
J.P. Morgan Securities plc	03-Oct-2019 14:51:53	17	6182.0000	XLON	01502015000087503-E0fezh62Lauj20191003
J.P. Morgan Securities plc	03-Oct-2019 14:52:04	78	6186.0000	XLON	01502015000087650-E0fezh62LbOm20191003
J.P. Morgan Securities plc	03-Oct-2019 14:52:04	79	6186.0000	XLON	01502015000087650-E0fezh62LbOo20191003
J.P. Morgan Securities plc	03-Oct-2019 14:53:00	204	6182.0000	XLON	11502115000087633-E0fezh62LcVI20191003
J.P. Morgan Securities plc	03-Oct-2019 14:53:41	75	6180.0000	XLON	01502015000087993-E0fezh62Ldiy20191003
J.P. Morgan Securities plc	03-Oct-2019 14:53:41	64	6180.0000	XLON	01502015000087993-E0fezh62Ldj020191003
J.P. Morgan Securities plc	03-Oct-2019 14:54:29	60	6192.0000	XLON	11502115000088123-E0fezh62LehH20191003
J.P. Morgan Securities plc	03-Oct-2019 14:54:29	55	6192.0000	XLON	11502115000088123-E0fezh62LehJ20191003
J.P. Morgan Securities plc	03-Oct-2019 14:55:29	139	6190.0000	XLON	01502015000088284-E0fezh62LfyM20191003
J.P. Morgan Securities plc	03-Oct-2019 14:55:34	30	6188.0000	XLON	01502015000088131-E0fezh62Lg8120191003
J.P. Morgan Securities plc	03-Oct-2019 14:55:34	137	6188.0000	XLON	01502015000088131-E0fezh62Lg8320191003
J.P. Morgan Securities plc	03-Oct-2019 14:57:01	58	6190.0000	XLON	01502015000088640-E0fezh62Lis20191003
J.P. Morgan Securities plc	03-Oct-2019 14:57:01	10	6190.0000	XLON	01502015000088640-E0fezh62Liu20191003
J.P. Morgan Securities plc	03-Oct-2019 14:58:41	14	6192.0000	XLON	11502115000088887-E0fezh62Lk0a20191003
J.P. Morgan Securities plc	03-Oct-2019 14:58:41	73	6192.0000	XLON	11502115000088887-E0fezh62Lk0c20191003
J.P. Morgan Securities plc	03-Oct-2019 14:58:50	68	6188.0000	XLON	11502115000088612-E0fezh62Lkla20191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	86	6190.0000	XLON	11502115000089166-E0fezh62Llh520191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	64	6190.0000	XLON	01502015000089189-E0fezh62Llh720191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	61	6190.0000	XLON	11502115000089162-E0fezh62Llh120191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	168	6190.0000	XLON	01502015000089183-E0fezh62Llgz20191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	35	6190.0000	XLON	11502115000089171-E0fezh62LlhD20191003
J.P. Morgan Securities plc	03-Oct-2019 14:59:58	98	6190.0000	XLON	11502115000089171-E0fezh62LlhF20191003
J.P. Morgan Securities plc	03-Oct-2019 15:00:03	95	6186.0000	XLON	11502115000089218-E0fezh62Ln5i20191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	46	6176.0000	XLON	01502015000090186-E0fezh62LyK920191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	7	6176.0000	XLON	01502015000090186-E0fezh62LyKB20191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	33	6176.0000	XLON	01502015000090186-E0fezh62LyK720191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	24	6176.0000	XLON	01502015000090186-E0fezh62LyK120191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	50	6176.0000	XLON	01502015000090186-E0fezh62LyK320191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:38	32	6176.0000	XLON	01502015000090186-E0fezh62LyK520191003
J.P. Morgan Securities plc	03-Oct-2019 15:01:45	231	6174.0000	XLON	11502115000090166-E0fezh62LyrP20191003
J.P. Morgan Securities plc	03-Oct-2019 15:02:01	62	6172.0000	XLON	01502015000090342-E0fezh62Lziv20191003
J.P. Morgan Securities plc	03-Oct-2019 15:02:01	2	6172.0000	XLON	01502015000090342-E0fezh62Lziz20191003
J.P. Morgan Securities plc	03-Oct-2019 15:02:01	71	6172.0000	XLON	01502015000090342-E0fezh62Lzix20191003
J.P. Morgan Securities plc	03-Oct-2019 15:02:20	68	6174.0000	XLON	01502015000090437-E0fezh62M1WO20191003
J.P. Morgan Securities plc	03-Oct-2019 15:03:41	75	6176.0000	XLON	11502115000090906-E0fezh62M65020191003
J.P. Morgan Securities plc	03-Oct-2019 15:03:41	11	6176.0000	XLON	11502115000090906-E0fezh62M65220191003
J.P. Morgan Securities plc	03-Oct-2019 15:03:45	86	6174.0000	XLON	01502015000090914-E0fezh62M6H620191003
J.P. Morgan Securities plc	03-Oct-2019 15:05:21	57	6176.0000	XLON	01502015000091390-E0fezh62MBO20191003
J.P. Morgan Securities plc	03-Oct-2019 15:07:01	51	6180.0000	XLON	11502115000091834-E0fezh62MFeU20191003
J.P. Morgan Securities plc	03-Oct-2019 15:07:28	74	6178.0000	XLON	11502115000091716-E0fezh62MGfU20191003
J.P. Morgan Securities plc	03-Oct-2019 15:08:19	43	6174.0000	XLON	01502015000092373-E0fezh62MJ8r20191003
J.P. Morgan Securities plc	03-Oct-2019 15:08:19	92	6174.0000	XLON	01502015000092373-E0fezh62MJ8p20191003
J.P. Morgan Securities plc	03-Oct-2019 15:08:22	75	6174.0000	XLON	01502015000092384-E0fezh62MJDv20191003
J.P. Morgan Securities plc	03-Oct-2019 15:09:24	124	6176.0000	XLON	01502015000092800-E0fezh62MLvp20191003
J.P. Morgan Securities plc	03-Oct-2019 15:09:24	20	6176.0000	XLON	01502015000092800-E0fezh62MLvt20191003
J.P. Morgan Securities plc	03-Oct-2019 15:09:24	74	6176.0000	XLON	01502015000092800-E0fezh62MLvr20191003
J.P. Morgan Securities plc	03-Oct-2019 15:10:20	4	6174.0000	XLON	11502115000092749-E0fezh62MNXG20191003
J.P. Morgan Securities plc	03-Oct-2019 15:10:20	164	6174.0000	XLON	11502115000092749-E0fezh62MNXN20191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:04	114	6168.0000	XLON	11502115000093215-E0fezh62MQEQ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:04	75	6168.0000	XLON	11502115000093215-E0fezh62MQES20191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:09	73	6168.0000	XLON	11502115000093227-E0fezh62MQTD20191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:13	19	6166.0000	XLON	01502015000093261-E0fezh62MQb920191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:13	101	6166.0000	XLON	01502015000093261-E0fezh62MQbB20191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:13	24	6166.0000	XLON	01502015000093261-E0fezh62MQb520191003
J.P. Morgan Securities plc	03-Oct-2019 15:11:13	15	6166.0000	XLON	01502015000093261-E0fezh62MQb720191003
J.P. Morgan Securities plc	03-Oct-2019 15:12:01	116	6166.0000	XLON	01502015000093482-E0fezh62MS3d20191003
J.P. Morgan Securities plc	03-Oct-2019 15:12:01	28	6166.0000	XLON	01502015000093482-E0fezh62MS3h20191003
J.P. Morgan Securities plc	03-Oct-2019 15:12:01	64	6166.0000	XLON	01502015000093482-E0fezh62MS3f20191003
J.P. Morgan Securities plc	03-Oct-2019 15:12:04	26	6168.0000	XLON	01502015000093501-E0fezh62MSCG20191003
J.P. Morgan Securities plc	03-Oct-2019 15:12:45	159	6170.0000	XLON	11502115000093539-E0fezh62MU0O20191003
J.P. Morgan Securities plc	03-Oct-2019 15:13:41	49	6170.0000	XLON	01502015000093911-E0fezh62MWRD20191003
J.P. Morgan Securities plc	03-Oct-2019 15:13:41	106	6170.0000	XLON	01502015000093911-E0fezh62MWRJ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:13:41	98	6170.0000	XLON	01502015000093911-E0fezh62MWRH20191003

J.P. Morgan Securities plc	03-Oct-2019 15:13:41	19	6170.0000	XLON	01502015000093911-E0fezh62MwRF20191003
J.P. Morgan Securities plc	03-Oct-2019 15:15:29	162	6176.0000	XLON	11502115000094272-E0fezh62MbBB20191003
J.P. Morgan Securities plc	03-Oct-2019 15:16:11	127	6176.0000	XLON	11502115000094349-E0fezh62McJc20191003
J.P. Morgan Securities plc	03-Oct-2019 15:17:12	102	6176.0000	XLON	11502115000094705-E0fezh62MdvW20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:05	159	6180.0000	XLON	11502115000095078-E0fezh62MiR420191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:05	47	6180.0000	XLON	01502015000095149-E0fezh62MiR620191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:08	54	6180.0000	XLON	01502015000095211-E0fezh62Migl20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:08	52	6180.0000	XLON	01502015000095211-E0fezh62Migp20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:08	1	6180.0000	XLON	01502015000095211-E0fezh62Migr20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:08	57	6180.0000	XLON	01502015000095211-E0fezh62Mign20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:49	165	6182.0000	XLON	11502115000095257-E0fezh62Mkym20191003
J.P. Morgan Securities plc	03-Oct-2019 15:19:49	74	6182.0000	XLON	01502015000095320-E0fezh62Mkyo20191003
J.P. Morgan Securities plc	03-Oct-2019 15:20:16	61	6182.0000	XLON	01502015000095525-E0fezh62Mlsm20191003
J.P. Morgan Securities plc	03-Oct-2019 15:20:37	95	6186.0000	XLON	01502015000095741-E0fezh62MmWF20191003
J.P. Morgan Securities plc	03-Oct-2019 15:20:37	119	6186.0000	XLON	01502015000095741-E0fezh62MmWH20191003
J.P. Morgan Securities plc	03-Oct-2019 15:20:37	46	6186.0000	XLON	01502015000095741-E0fezh62MmWD20191003
J.P. Morgan Securities plc	03-Oct-2019 15:22:01	75	6188.0000	XLON	01502015000096298-E0fezh62MqVu20191003
J.P. Morgan Securities plc	03-Oct-2019 15:22:01	88	6188.0000	XLON	01502015000096298-E0fezh62MqVs20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	41	6196.0000	XLON	01502015000096871-E0fezh62MwEr20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	56	6196.0000	XLON	01502015000096820-E0fezh62MwEX20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	4	6196.0000	XLON	01502015000096820-E0fezh62MwEb20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	164	6196.0000	XLON	11502115000096868-E0fezh62MwEx20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	11	6196.0000	XLON	01502015000096996-E0fezh62MwFc20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	91	6196.0000	XLON	01502015000096820-E0fezh62MwEZ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:07	140	6196.0000	XLON	01502015000096996-E0fezh62MwFa20191003
J.P. Morgan Securities plc	03-Oct-2019 15:25:37	90	6204.0000	XLON	11502115000097026-E0fezh62Mxvi20191003
J.P. Morgan Securities plc	03-Oct-2019 15:26:30	5	6202.0000	XLON	11502115000097072-E0fezh62N0ze20191003
J.P. Morgan Securities plc	03-Oct-2019 15:27:11	55	6202.0000	XLON	01502015000097666-E0fezh62N2OK20191003
J.P. Morgan Securities plc	03-Oct-2019 15:27:11	98	6202.0000	XLON	01502015000097666-E0fezh62N2OI20191003
J.P. Morgan Securities plc	03-Oct-2019 15:27:11	10	6202.0000	XLON	01502015000097666-E0fezh62N2OG20191003
J.P. Morgan Securities plc	03-Oct-2019 15:27:11	33	6202.0000	XLON	01502015000097666-E0fezh62N2OE20191003
J.P. Morgan Securities plc	03-Oct-2019 15:27:58	111	6212.0000	XLON	01502015000097887-E0fezh62N6GJ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:29:11	95	6218.0000	XLON	01502015000098187-E0fezh62N9dY20191003
J.P. Morgan Securities plc	03-Oct-2019 15:30:08	44	6216.0000	XLON	01502015000098176-E0fezh62NBvk20191003
J.P. Morgan Securities plc	03-Oct-2019 15:30:08	51	6216.0000	XLON	01502015000098176-E0fezh62NBvm20191003
J.P. Morgan Securities plc	03-Oct-2019 15:30:48	41	6214.0000	XLON	01502015000098504-E0fezh62NDNg20191003
J.P. Morgan Securities plc	03-Oct-2019 15:30:48	125	6214.0000	XLON	01502015000098504-E0fezh62NDNi20191003
J.P. Morgan Securities plc	03-Oct-2019 15:31:31	199	6212.0000	XLON	11502115000098420-E0fezh62NF8w20191003
J.P. Morgan Securities plc	03-Oct-2019 15:31:35	104	6210.0000	XLON	01502015000098447-E0fezh62NFGGr20191003
J.P. Morgan Securities plc	03-Oct-2019 15:31:35	1	6210.0000	XLON	01502015000098447-E0fezh62NFGv20191003
J.P. Morgan Securities plc	03-Oct-2019 15:32:04	100	6208.0000	XLON	01502015000098828-E0fezh62NGHM20191003
J.P. Morgan Securities plc	03-Oct-2019 15:32:04	1	6208.0000	XLON	01502015000098828-E0fezh62NGHO20191003
J.P. Morgan Securities plc	03-Oct-2019 15:32:22	56	6206.0000	XLON	11502115000098658-E0fezh62NGu420191003
J.P. Morgan Securities plc	03-Oct-2019 15:32:22	56	6206.0000	XLON	11502115000098719-E0fezh62NGuA20191003
J.P. Morgan Securities plc	03-Oct-2019 15:34:37	16	6210.0000	XLON	11502115000099168-E0fezh62NKWW20191003
J.P. Morgan Securities plc	03-Oct-2019 15:34:37	275	6210.0000	XLON	11502115000099203-E0fezh62NKWm20191003
J.P. Morgan Securities plc	03-Oct-2019 15:34:37	157	6210.0000	XLON	11502115000099168-E0fezh62NKWY20191003
J.P. Morgan Securities plc	03-Oct-2019 15:35:29	87	6218.0000	XLON	01502015000099519-E0fezh62NLzB20191003
J.P. Morgan Securities plc	03-Oct-2019 15:37:10	116	6218.0000	XLON	01502015000099940-E0fezh62NPtP20191003
J.P. Morgan Securities plc	03-Oct-2019 15:37:29	74	6216.0000	XLON	11502115000099395-E0fezh62NQbU20191003
J.P. Morgan Securities plc	03-Oct-2019 15:37:30	28	6214.0000	XLON	11502115000099831-E0fezh62NQgn20191003
J.P. Morgan Securities plc	03-Oct-2019 15:37:30	55	6214.0000	XLON	11502115000099831-E0fezh62NQgp20191003
J.P. Morgan Securities plc	03-Oct-2019 15:38:52	111	6218.0000	XLON	01502015000100373-E0fezh62NTzr20191003
J.P. Morgan Securities plc	03-Oct-2019 15:38:52	6	6218.0000	XLON	01502015000100373-E0fezh62NTzp20191003
J.P. Morgan Securities plc	03-Oct-2019 15:40:10	148	6216.0000	XLON	11502115000100237-E0fezh62NVxL20191003
J.P. Morgan Securities plc	03-Oct-2019 15:40:32	75	6220.0000	XLON	01502015000100716-E0fezh62NWZK20191003
J.P. Morgan Securities plc	03-Oct-2019 15:40:54	49	6220.0000	XLON	11502115000100665-E0fezh62NX4I20191003
J.P. Morgan Securities plc	03-Oct-2019 15:40:54	75	6220.0000	XLON	11502115000100665-E0fezh62NX4K20191003
J.P. Morgan Securities plc	03-Oct-2019 15:40:54	91	6220.0000	XLON	11502115000100665-E0fezh62NX4M20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:08	81	6220.0000	XLON	01502015000101003-E0fezh62NZ7Q20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:08	27	6220.0000	XLON	01502015000101003-E0fezh62NZ7K20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:08	129	6220.0000	XLON	01502015000101003-E0fezh62NZ7O20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:26	80	6222.0000	XLON	11502115000100915-E0fezh62NZqs20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:26	67	6220.0000	XLON	11502115000100951-E0fezh62NZrV20191003
J.P. Morgan Securities plc	03-Oct-2019 15:42:26	42	6218.0000	XLON	01502015000101072-E0fezh62NZsb20191003
J.P. Morgan Securities plc	03-Oct-2019 15:44:05	194	6212.0000	XLON	11502115000101216-E0fezh62Ncwf20191003
J.P. Morgan Securities plc	03-Oct-2019 15:44:15	37	6210.0000	XLON	01502015000101307-E0fezh62NdHN20191003
J.P. Morgan Securities plc	03-Oct-2019 15:44:48	38	6210.0000	XLON	01502015000101307-E0fezh62NelY20191003
J.P. Morgan Securities plc	03-Oct-2019 15:45:00	81	6210.0000	XLON	01502015000101307-E0fezh62NfK220191003
J.P. Morgan Securities plc	03-Oct-2019 15:45:00	6	6210.0000	XLON	01502015000101307-E0fezh62NfK020191003
J.P. Morgan Securities plc	03-Oct-2019 15:45:01	95	6206.0000	XLON	01502015000101400-E0fezh62NfPI20191003
J.P. Morgan Securities plc	03-Oct-2019 15:45:01	117	6208.0000	XLON	11502115000101184-E0fezh62NfPD20191003
J.P. Morgan Securities plc	03-Oct-2019 15:45:01	72	6208.0000	XLON	01502015000101133-E0fezh62NfP720191003
J.P. Morgan Securities plc	03-Oct-2019 15:46:47	124	6204.0000	XLON	11502115000101513-E0fezh62NieS20191003
J.P. Morgan Securities plc	03-Oct-2019 15:47:06	233	6204.0000	XLON	11502115000101823-E0fezh62NjNz20191003
J.P. Morgan Securities plc	03-Oct-2019 15:47:06	81	6204.0000	XLON	11502115000101823-E0fezh62NjNw20191003
J.P. Morgan Securities plc	03-Oct-2019 15:47:23	108	6202.0000	XLON	01502015000101637-E0fezh62NjuJ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:47:23	60	6202.0000	XLON	01502015000101949-E0fezh62Njuc20191003
J.P. Morgan Securities plc	03-Oct-2019 15:47:23	28	6202.0000	XLON	01502015000101637-E0fezh62NjuU20191003

J.P. Morgan Securities plc	03-Oct-2019 15:48:10	55	6200.0000	XLON	11502115000101824-E0fezh62NlaL20191003
J.P. Morgan Securities plc	03-Oct-2019 15:49:31	68	6204.0000	XLON	11502115000102207-E0fezh62NpGC20191003
J.P. Morgan Securities plc	03-Oct-2019 15:49:31	45	6204.0000	XLON	01502015000102364-E0fezh62NpGE20191003
J.P. Morgan Securities plc	03-Oct-2019 15:50:32	61	6202.0000	XLON	01502015000102596-E0fezh62NrEd20191003
J.P. Morgan Securities plc	03-Oct-2019 15:52:01	61	6200.0000	XLON	01502015000102743-E0fezh62NtoJ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:52:01	112	6202.0000	XLON	11502115000102734-E0fezh62NtkW20191003
J.P. Morgan Securities plc	03-Oct-2019 15:52:16	67	6196.0000	XLON	01502015000102653-E0fezh62Nuly20191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	196	6198.0000	XLON	01502015000103390-E0fezh62O0C820191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	128	6200.0000	XLON	01502015000103375-E0fezh62O06Z20191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	12	6200.0000	XLON	01502015000103375-E0fezh62O06b20191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	94	6200.0000	XLON	01502015000103388-E0fezh62O06q20191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	66	6200.0000	XLON	11502115000103247-E0fezh62O06X20191003
J.P. Morgan Securities plc	03-Oct-2019 15:55:24	194	6200.0000	XLON	11502115000103270-E0fezh62O06s20191003
J.P. Morgan Securities plc	03-Oct-2019 15:57:26	115	6208.0000	XLON	11502115000103644-E0fezh62O4ob20191003
J.P. Morgan Securities plc	03-Oct-2019 15:57:26	110	6208.0000	XLON	11502115000103644-E0fezh62O4oZ20191003
J.P. Morgan Securities plc	03-Oct-2019 15:58:39	72	6212.0000	XLON	01502015000103945-E0fezh62O73M20191003
J.P. Morgan Securities plc	03-Oct-2019 15:58:45	64	6212.0000	XLON	11502115000103879-E0fezh62O7IN20191003
J.P. Morgan Securities plc	03-Oct-2019 16:00:38	25	6220.0000	XLON	01502015000104452-E0fezh62OCeg20191003
J.P. Morgan Securities plc	03-Oct-2019 16:00:41	54	6220.0000	XLON	11502115000104339-E0fezh62OCkV20191003
J.P. Morgan Securities plc	03-Oct-2019 16:00:41	9	6220.0000	XLON	11502115000104339-E0fezh62OCkT20191003
J.P. Morgan Securities plc	03-Oct-2019 16:00:44	77	6220.0000	XLON	01502015000104487-E0fezh62OCrd20191003
J.P. Morgan Securities plc	03-Oct-2019 16:00:44	3	6220.0000	XLON	01502015000104487-E0fezh62OCrb20191003
J.P. Morgan Securities plc	03-Oct-2019 16:01:25	89	6220.0000	XLON	01502015000104610-E0fezh62OE9r20191003
J.P. Morgan Securities plc	03-Oct-2019 16:01:25	160	6220.0000	XLON	01502015000104610-E0fezh62OE9p20191003
J.P. Morgan Securities plc	03-Oct-2019 16:01:58	249	6218.0000	XLON	11502115000104477-E0fezh62OFJM20191003
J.P. Morgan Securities plc	03-Oct-2019 16:02:06	307	6220.0000	XLON	01502015000104754-E0fezh62OG1t20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:38	117	6218.0000	XLON	11502115000104838-E0fezh62OKzO20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:38	263	6218.0000	XLON	11502115000104627-E0fezh62OKzl20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:38	82	6218.0000	XLON	11502115000104838-E0fezh62OKzM20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:42	214	6216.0000	XLON	11502115000104974-E0fezh62OLFh20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:49	200	6214.0000	XLON	01502015000105107-E0fezh62OLhX20191003
J.P. Morgan Securities plc	03-Oct-2019 16:03:49	57	6214.0000	XLON	01502015000105107-E0fezh62OLhZ20191003
J.P. Morgan Securities plc	03-Oct-2019 16:05:21	122	6220.0000	XLON	11502115000105232-E0fezh62OPRN20191003
J.P. Morgan Securities plc	03-Oct-2019 16:05:52	10	6222.0000	XLON	11502115000105345-E0fezh62OQWq20191003
J.P. Morgan Securities plc	03-Oct-2019 16:05:55	4	6222.0000	XLON	01502015000105492-E0fezh62OQb220191003
J.P. Morgan Securities plc	03-Oct-2019 16:06:54	109	6226.0000	XLON	01502015000105749-E0fezh62OSjc20191003
J.P. Morgan Securities plc	03-Oct-2019 16:07:17	75	6232.0000	XLON	01502015000105876-E0fezh62OUGk20191003
J.P. Morgan Securities plc	03-Oct-2019 16:07:31	21	6234.0000	XLON	11502115000105789-E0fezh62OUgs20191003
J.P. Morgan Securities plc	03-Oct-2019 16:07:42	138	6234.0000	XLON	11502115000105797-E0fezh62OV2P20191003
J.P. Morgan Securities plc	03-Oct-2019 16:07:43	190	6232.0000	XLON	11502115000105761-E0fezh62OV4J20191003
J.P. Morgan Securities plc	03-Oct-2019 16:10:31	48	6238.0000	XLON	11502115000106479-E0fezh62OdZh20191003
J.P. Morgan Securities plc	03-Oct-2019 16:10:31	20	6238.0000	XLON	11502115000106479-E0fezh62OdZf20191003
J.P. Morgan Securities plc	03-Oct-2019 16:10:42	46	6236.0000	XLON	01502015000106609-E0fezh62Odxn20191003
J.P. Morgan Securities plc	03-Oct-2019 16:13:16	6	6248.0000	XLON	01502015000107321-E0fezh62Ok2u20191003
J.P. Morgan Securities plc	03-Oct-2019 16:13:17	4	6248.0000	XLON	01502015000107333-E0fezh62Ok6c20191003
J.P. Morgan Securities plc	03-Oct-2019 16:13:18	4	6248.0000	XLON	01502015000107345-E0fezh62Ok8820191003
J.P. Morgan Securities plc	03-Oct-2019 16:13:19	3	6248.0000	XLON	11502115000107244-E0fezh62Ok8r20191003
J.P. Morgan Securities plc	03-Oct-2019 16:14:32	30	6260.0000	XLON	01502015000107673-E0fezh62OmcX20191003
J.P. Morgan Securities plc	03-Oct-2019 16:14:33	17	6260.0000	XLON	01502015000107681-E0fezh62OmlD20191003
J.P. Morgan Securities plc	03-Oct-2019 16:14:42	52	6262.0000	XLON	11502115000107620-E0fezh62On3720191003
J.P. Morgan Securities plc	03-Oct-2019 16:14:43	363	6262.0000	XLON	01502015000107716-E0fezh62On5320191003
J.P. Morgan Securities plc	03-Oct-2019 16:15:03	44	6262.0000	XLON	01502015000107781-E0fezh62OoPw20191003
J.P. Morgan Securities plc	03-Oct-2019 16:15:03	105	6262.0000	XLON	11502115000107635-E0fezh62OoPo20191003
J.P. Morgan Securities plc	03-Oct-2019 16:15:03	74	6262.0000	XLON	11502115000107635-E0fezh62OoPj20191003
J.P. Morgan Securities plc	03-Oct-2019 16:15:34	159	6264.0000	XLON	11502115000107872-E0fezh62OpiX20191003
J.P. Morgan Securities plc	03-Oct-2019 16:16:13	159	6268.0000	XLON	01502015000108179-E0fezh62OrpE20191003
J.P. Morgan Securities plc	03-Oct-2019 16:16:54	160	6272.0000	XLON	01502015000108317-E0fezh62Ot1p20191003
J.P. Morgan Securities plc	03-Oct-2019 16:17:30	31	6268.0000	XLON	11502115000108355-E0fezh62OuTv20191003
J.P. Morgan Securities plc	03-Oct-2019 16:17:30	28	6268.0000	XLON	11502115000108355-E0fezh62OuTr20191003
J.P. Morgan Securities plc	03-Oct-2019 16:17:30	100	6268.0000	XLON	11502115000108355-E0fezh62OuTt20191003
J.P. Morgan Securities plc	03-Oct-2019 16:18:27	201	6280.0000	XLON	01502015000108670-E0fezh62OwPK20191003
J.P. Morgan Securities plc	03-Oct-2019 16:18:56	160	6280.0000	XLON	11502115000108627-E0fezh62OxEa20191003
J.P. Morgan Securities plc	03-Oct-2019 16:19:33	157	6284.0000	XLON	11502115000108786-E0fezh62OzMI20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:14	45	6278.0000	XLON	11502115000108965-E0fezh62P1AI20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:14	43	6278.0000	XLON	11502115000108970-E0fezh62P1AQ20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:14	32	6278.0000	XLON	01502015000109102-E0fezh62P1AK20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:14	52	6278.0000	XLON	01502015000109102-E0fezh62P1AO20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:52	58	6280.0000	XLON	11502115000109153-E0fezh62P2ZD20191003
J.P. Morgan Securities plc	03-Oct-2019 16:20:52	101	6280.0000	XLON	11502115000109153-E0fezh62P2ZF20191003
J.P. Morgan Securities plc	03-Oct-2019 16:21:26	173	6276.0000	XLON	11502115000109306-E0fezh62P4DM20191003
J.P. Morgan Securities plc	03-Oct-2019 16:21:53	108	6274.0000	XLON	01502015000109439-E0fezh62P5Kz20191003
J.P. Morgan Securities plc	03-Oct-2019 16:21:53	126	6274.0000	XLON	01502015000109439-E0fezh62P5L220191003
J.P. Morgan Securities plc	03-Oct-2019 16:22:02	165	6276.0000	XLON	11502115000109485-E0fezh62P5xl20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:36	6	6286.0000	XLON	11502115000109810-E0fezh62P9Lp20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:36	54	6286.0000	XLON	11502115000109810-E0fezh62P9Lr20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:36	89	6286.0000	XLON	11502115000109809-E0fezh62P9LK20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:56	35	6284.0000	XLON	11502115000109708-E0fezh62PAGm20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:56	63	6284.0000	XLON	11502115000109708-E0fezh62PAGi20191003
J.P. Morgan Securities plc	03-Oct-2019 16:23:57	43	6282.0000	XLON	11502115000109890-E0fezh62PAR220191003

J.P. Morgan Securities plc	03-Oct-2019 16:24:40	49	6290.0000	XLON	11502115000110056-E0fezh62PBu320191003
J.P. Morgan Securities plc	03-Oct-2019 16:24:40	79	6290.0000	XLON	11502115000110056-E0fezh62PBu120191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	14	6288.0000	XLON	11502115000110179-E0fezh62PDNt20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	16	6288.0000	XLON	11502115000110179-E0fezh62PDNv20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	22	6288.0000	XLON	11502115000110179-E0fezh62PDNx20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	9	6288.0000	XLON	11502115000110179-E0fezh62PDNz20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	81	6288.0000	XLON	11502115000110179-E0fezh62PDNp20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:14	12	6288.0000	XLON	11502115000110179-E0fezh62PDNr20191003
J.P. Morgan Securities plc	03-Oct-2019 16:25:48	154	6286.0000	XLON	01502015000110460-E0fezh62PEVv20191003
J.P. Morgan Securities plc	03-Oct-2019 16:26:16	120	6280.0000	XLON	01502015000110608-E0fezh62PFZU20191003
J.P. Morgan Securities plc	03-Oct-2019 16:26:42	118	6280.0000	XLON	11502115000110539-E0fezh62PG8R20191003
J.P. Morgan Securities plc	03-Oct-2019 16:26:48	53	6280.0000	XLON	01502015000110701-E0fezh62PGJ620191003
J.P. Morgan Securities plc	03-Oct-2019 16:26:48	58	6278.0000	XLON	01502015000110685-E0fezh62PGM920191003
J.P. Morgan Securities plc	03-Oct-2019 16:27:13	45	6282.0000	XLON	01502015000110803-E0fezh62PHS620191003
J.P. Morgan Securities plc	03-Oct-2019 16:27:42	28	6282.0000	XLON	11502115000110812-E0fezh62PIhT20191003
J.P. Morgan Securities plc	03-Oct-2019 16:27:42	21	6282.0000	XLON	11502115000110812-E0fezh62PIhR20191003
J.P. Morgan Securities plc	03-Oct-2019 16:27:42	39	6282.0000	XLON	11502115000110812-E0fezh62PIhP20191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:15	21	6288.0000	XLON	11502115000110976-E0fezh62PJp320191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:15	68	6288.0000	XLON	11502115000110974-E0fezh62PJov20191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:15	28	6288.0000	XLON	11502115000110976-E0fezh62PJoz20191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:15	59	6288.0000	XLON	01502015000111104-E0fezh62PJot20191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:15	56	6288.0000	XLON	01502015000111106-E0fezh62PJox20191003
J.P. Morgan Securities plc	03-Oct-2019 16:28:50	170	6292.0000	XLON	01502015000111245-E0fezh62PKoQ20191003
J.P. Morgan Securities plc	03-Oct-2019 16:29:01	144	6290.0000	XLON	11502115000111046-E0fezh62PLCo20191003
J.P. Morgan Securities plc	03-Oct-2019 16:29:01	84	6290.0000	XLON	01502015000111179-E0fezh62PLCq20191003
J.P. Morgan Securities plc	03-Oct-2019 16:29:01	38	6288.0000	XLON	11502115000111047-E0fezh62PLDM20191003
J.P. Morgan Securities plc	03-Oct-2019 16:29:01	14	6288.0000	XLON	11502115000111047-E0fezh62PLDO20191003
J.P. Morgan Securities plc	03-Oct-2019 16:29:57	260	6284.0000	XLON	11502115000111428-E0fezh62PO5e20191003