

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	10-Oct-2022 08:02:30	76	9798.0000	XLON	07002070000002581-E0BydQyU6MDx20221010
J.P. Morgan Securities plc	10-Oct-2022 08:03:06	28	9796.0000	XLON	07002070000002689-E0BydQyU6XcK20221010
J.P. Morgan Securities plc	10-Oct-2022 08:03:06	28	9800.0000	XLON	07002070000002590-E0BydQyU6XCG20221010
J.P. Morgan Securities plc	10-Oct-2022 08:03:06	9	9796.0000	XLON	07002070000002689-E0BydQyU6XcK20221010
J.P. Morgan Securities plc	10-Oct-2022 08:03:06	48	9800.0000	XLON	07002070000002590-E0BydQyU6XCD20221010
J.P. Morgan Securities plc	10-Oct-2022 08:06:47	55	9818.0000	XLON	07002070000003466-E0BydQyU7Xhd20221010
J.P. Morgan Securities plc	10-Oct-2022 08:07:19	64	9810.0000	XLON	05002050000003472-E0BydQyU7g9Z20221010
J.P. Morgan Securities plc	10-Oct-2022 08:07:19	46	9802.0000	XLON	07002070000003403-E0BydQyU8TkS20221010
J.P. Morgan Securities plc	10-Oct-2022 08:07:19	24	9806.0000	XLON	07002070000003516-E0BydQyU7g9k20221010
J.P. Morgan Securities plc	10-Oct-2022 08:08:31	53	9806.0000	XLON	07002070000004004-E0BydQyU7yqj20221010
J.P. Morgan Securities plc	10-Oct-2022 08:10:17	64	9824.0000	XLON	07002070000004873-E0BydQyU8Tkr20221010
J.P. Morgan Securities plc	10-Oct-2022 08:10:17	21	9824.0000	XLON	07002070000004873-E0BydQyU8Tks20221010
J.P. Morgan Securities plc	10-Oct-2022 08:10:51	74	9818.0000	XLON	05002050000004819-E0BydQyU8e8B20221010
J.P. Morgan Securities plc	10-Oct-2022 08:12:04	44	9806.0000	XLON	07002070000005276-E0BydQyU8wK820221010
J.P. Morgan Securities plc	10-Oct-2022 08:12:04	71	9806.0000	XLON	05002050000005293-E0BydQyU8wK620221010
J.P. Morgan Securities plc	10-Oct-2022 08:13:53	78	9834.0000	XLON	07002070000006344-E0BydQyU9TLz20221010
J.P. Morgan Securities plc	10-Oct-2022 08:15:31	83	9828.0000	XLON	05002050000007168-E0BydQyU9tnK20221010
J.P. Morgan Securities plc	10-Oct-2022 08:15:31	67	9826.0000	XLON	05002050000006126-E0BydQyU9tnZ20221010
J.P. Morgan Securities plc	10-Oct-2022 08:16:09	53	9828.0000	XLON	05002050000007542-E0BydQyUA2ks20221010
J.P. Morgan Securities plc	10-Oct-2022 08:18:24	13	9828.0000	XLON	05002050000008474-E0BydQyUAAdi20221010
J.P. Morgan Securities plc	10-Oct-2022 08:18:24	55	9826.0000	XLON	07002070000008283-E0BydQyUAdbi20221010
J.P. Morgan Securities plc	10-Oct-2022 08:18:24	42	9828.0000	XLON	05002050000008474-E0BydQyUAAdad20221010
J.P. Morgan Securities plc	10-Oct-2022 08:21:32	41	9846.0000	XLON	05002050000009763-E0BydQyUBQAA20221010
J.P. Morgan Securities plc	10-Oct-2022 08:21:32	44	9846.0000	XLON	05002050000009763-E0BydQyUBQAF20221010
J.P. Morgan Securities plc	10-Oct-2022 08:26:08	56	9860.0000	XLON	05002050000011404-E0BydQyUCYjC20221010
J.P. Morgan Securities plc	10-Oct-2022 08:26:08	24	9860.0000	XLON	05002050000011404-E0BydQyUCYjL20221010
J.P. Morgan Securities plc	10-Oct-2022 08:26:09	107	9856.0000	XLON	05002050000011323-E0BydQyUCZNN20221010
J.P. Morgan Securities plc	10-Oct-2022 08:28:29	85	9872.0000	XLON	07002070000013005-E0BydQyUDRtK20221010
J.P. Morgan Securities plc	10-Oct-2022 08:28:49	61	9870.0000	XLON	05002050000013063-E0BydQyUD9R120221010
J.P. Morgan Securities plc	10-Oct-2022 08:28:49	37	9868.0000	XLON	07002070000013161-E0BydQyUD9RS20221010
J.P. Morgan Securities plc	10-Oct-2022 08:30:01	41	9866.0000	XLON	07002070000013514-E0BydQyUDQTo20221010
J.P. Morgan Securities plc	10-Oct-2022 08:30:01	57	9862.0000	XLON	07002070000013482-E0BydQyUDRtK20221010
J.P. Morgan Securities plc	10-Oct-2022 08:30:58	44	9858.0000	XLON	05002050000014709-E0BydQyUDgmZ20221010
J.P. Morgan Securities plc	10-Oct-2022 08:33:23	59	9858.0000	XLON	05002050000015895-E0BydQyUEJcI20221010
J.P. Morgan Securities plc	10-Oct-2022 08:33:50	54	9856.0000	XLON	07002070000015675-E0BydQyUEQF820221010
J.P. Morgan Securities plc	10-Oct-2022 08:33:52	36	9852.0000	XLON	07002070000015741-E0BydQyUEJz20221010
J.P. Morgan Securities plc	10-Oct-2022 08:35:08	30	9850.0000	XLON	07002070000016923-E0BydQyUEJz20221010
J.P. Morgan Securities plc	10-Oct-2022 08:36:17	43	9860.0000	XLON	05002050000018073-E0BydQyUF6ot20221010
J.P. Morgan Securities plc	10-Oct-2022 08:38:10	54	9860.0000	XLON	05002050000018460-E0BydQyUFaGU20221010
J.P. Morgan Securities plc	10-Oct-2022 08:38:11	39	9856.0000	XLON	05002050000018003-E0BydQyUFaG20221010
J.P. Morgan Securities plc	10-Oct-2022 08:40:55	45	9862.0000	XLON	05002050000019437-E0BydQyUGJkZ20221010
J.P. Morgan Securities plc	10-Oct-2022 08:49:08	92	9888.0000	XLON	05002050000021893-E0BydQyUIN6B20221010
J.P. Morgan Securities plc	10-Oct-2022 08:50:10	105	9888.0000	XLON	07002070000021849-E0BydQyUIbT20221010
J.P. Morgan Securities plc	10-Oct-2022 08:50:57	61	9888.0000	XLON	07002070000022311-E0BydQyUIlpM20221010
J.P. Morgan Securities plc	10-Oct-2022 08:50:58	36	9888.0000	XLON	07002070000022311-E0BydQyUIlmas20221010
J.P. Morgan Securities plc	10-Oct-2022 08:51:41	27	9884.0000	XLON	05002050000022079-E0BydQyUIwvF20221010
J.P. Morgan Securities plc	10-Oct-2022 08:51:41	98	9886.0000	XLON	05002050000021978-E0BydQyUIwvJ20221010
J.P. Morgan Securities plc	10-Oct-2022 08:54:31	27	9882.0000	XLON	070020700000023165-E0BydQyUJetr20221010
J.P. Morgan Securities plc	10-Oct-2022 08:54:31	5	9882.0000	XLON	070020700000023165-E0BydQyUJetr20221010
J.P. Morgan Securities plc	10-Oct-2022 08:54:31	17	9882.0000	XLON	070020700000023165-E0BydQyUJeth20221010
J.P. Morgan Securities plc	10-Oct-2022 08:57:46	41	9872.0000	XLON	05002050000023001-E0BydQyUKSgx20221010
J.P. Morgan Securities plc	10-Oct-2022 08:57:46	47	9870.0000	XLON	07002070000023388-E0BydQyUKSg20221010
J.P. Morgan Securities plc	10-Oct-2022 08:57:46	53	9874.0000	XLON	05002050000024469-E0BydQyUKSge20221010
J.P. Morgan Securities plc	10-Oct-2022 08:57:46	12	9872.0000	XLON	05002050000023001-E0BydQyUKSgl20221010
J.P. Morgan Securities plc	10-Oct-2022 08:59:11	46	9862.0000	XLON	05002050000026246-E0BydQyUKpzt20221010
J.P. Morgan Securities plc	10-Oct-2022 09:01:09	56	9856.0000	XLON	07002070000026145-E0BydQyULMrY20221010
J.P. Morgan Securities plc	10-Oct-2022 09:03:44	44	9858.0000	XLON	07002070000028713-E0BydQyUM3IC20221010
J.P. Morgan Securities plc	10-Oct-2022 09:04:30	40	9860.0000	XLON	05002050000029496-E0BydQyUMFnO20221010
J.P. Morgan Securities plc	10-Oct-2022 09:05:39	21	9860.0000	XLON	05002050000030335-E0BydQyUMXlb20221010
J.P. Morgan Securities plc	10-Oct-2022 09:05:39	24	9860.0000	XLON	07002070000030081-E0BydQyUMXlR20221010
J.P. Morgan Securities plc	10-Oct-2022 09:07:32	25	9870.0000	XLON	07002070000030984-E0BydQyUN6G720221010
J.P. Morgan Securities plc	10-Oct-2022 09:08:38	21	9870.0000	XLON	07002070000030984-E0BydQyUNMwr20221010
J.P. Morgan Securities plc	10-Oct-2022 09:10:11	13	9872.0000	XLON	05002050000032885-E0BydQyUNjXt20221010
J.P. Morgan Securities plc	10-Oct-2022 09:10:11	54	9874.0000	XLON	07002070000032633-E0BydQyUNjXD20221010
J.P. Morgan Securities plc	10-Oct-2022 09:10:11	25	9872.0000	XLON	05002050000032884-E0BydQyUNjXr20221010
J.P. Morgan Securities plc	10-Oct-2022 09:11:20	2	9878.0000	XLON	05002050000033696-E0BydQyUNzFG20221010
J.P. Morgan Securities plc	10-Oct-2022 09:11:23	2	9878.0000	XLON	07002070000033499-E0BydQyUNzq20221010
J.P. Morgan Securities plc	10-Oct-2022 09:11:23	1	9878.0000	XLON	07002070000033499-E0BydQyUNzib20221010
J.P. Morgan Securities plc	10-Oct-2022 09:11:23	1	9878.0000	XLON	07002070000033499-E0BydQyUNzid20221010
J.P. Morgan Securities plc	10-Oct-2022 09:12:50	21	9878.0000	XLON	07002070000034102-E0BydQyUONJb20221010
J.P. Morgan Securities plc	10-Oct-2022 09:13:58	1	9878.0000	XLON	07002070000034102-E0BydQyUOJgZ20221010
J.P. Morgan Securities plc	10-Oct-2022 09:13:58	11	9878.0000	XLON	07002070000034102-E0BydQyUOPZ20221010
J.P. Morgan Securities plc	10-Oct-2022 09:15:50	42	9886.0000	XLON	07002070000035787-E0BydQyUP6Au20221010
J.P. Morgan Securities plc	10-Oct-2022 09:15:57	35	9882.0000	XLON	07002070000035127-E0BydQyUP7Rj20221010
J.P. Morgan Securities plc	10-Oct-2022 09:15:57	2	9882.0000	XLON	07002070000035127-E0BydQyUP7RD20221010
J.P. Morgan Securities plc	10-Oct-2022 09:17:56	14	9878.0000	XLON	07002070000036072-E0BydQyUPaF920221010
J.P. Morgan Securities plc	10-Oct-2022 09:17:56	40	9878.0000	XLON	07002070000036072-E0BydQyUPaDf20221010
J.P. Morgan Securities plc	10-Oct-2022 09:17:56	2	9878.0000	XLON	07002070000036072-E0BydQyUPaHp20221010
J.P. Morgan Securities plc	10-Oct-2022 09:20:42	58	9884.0000	XLON	05002050000039144-E0BydQyUQQh120221010
J.P. Morgan Securities plc	10-Oct-2022 09:22:39	27	9882.0000	XLON	05002050000040135-E0BydQyUQsl720221010

J.P. Morgan Securities plc	10-Oct-2022 09:22:39	20	9882.0000	XLON	05002050000040135-E0BydQyUQsl420221010
J.P. Morgan Securities plc	10-Oct-2022 09:26:04	23	9882.0000	XLON	07002070000041282-E0BydQyURjxo20221010
J.P. Morgan Securities plc	10-Oct-2022 09:27:30	26	9878.0000	XLON	05002050000042511-E0BydQyUS4gY20221010
J.P. Morgan Securities plc	10-Oct-2022 09:27:30	22	9880.0000	XLON	05002050000042533-E0BydQyUS4gY20221010
J.P. Morgan Securities plc	10-Oct-2022 09:29:03	59	9884.0000	XLON	05002050000043748-E0BydQyUSTEA20221010
J.P. Morgan Securities plc	10-Oct-2022 09:29:11	6	9884.0000	XLON	05002050000043829-E0BydQyUSUzf20221010
J.P. Morgan Securities plc	10-Oct-2022 09:29:12	33	9882.0000	XLON	07002070000043263-E0BydQyUSV2X20221010
J.P. Morgan Securities plc	10-Oct-2022 09:29:12	10	9882.0000	XLON	07002070000043263-E0BydQyUSV2S20221010
J.P. Morgan Securities plc	10-Oct-2022 09:30:52	4	9880.0000	XLON	05002050000044756-E0BydQyUSw2B20221010
J.P. Morgan Securities plc	10-Oct-2022 09:31:25	44	9880.0000	XLON	05002050000044772-E0BydQyUT5jG20221010
J.P. Morgan Securities plc	10-Oct-2022 09:32:17	47	9878.0000	XLON	07002070000044679-E0BydQyUTFhA20221010
J.P. Morgan Securities plc	10-Oct-2022 09:32:50	45	9868.0000	XLON	07002070000045511-E0BydQyUTSiy20221010
J.P. Morgan Securities plc	10-Oct-2022 09:39:00	4	9868.0000	XLON	07002070000047935-E0BydQyUUsLm20221010
J.P. Morgan Securities plc	10-Oct-2022 09:39:00	51	9868.0000	XLON	07002070000047935-E0BydQyUUsLk20221010
J.P. Morgan Securities plc	10-Oct-2022 09:55:57	22	9864.0000	XLON	05002050000056544-E0BydQyUYR0h20221010
J.P. Morgan Securities plc	10-Oct-2022 09:55:57	17	9864.0000	XLON	05002050000056544-E0BydQyUYR0x20221010
J.P. Morgan Securities plc	10-Oct-2022 09:56:04	40	9860.0000	XLON	07002070000056377-E0BydQyUSw2A20221010
J.P. Morgan Securities plc	10-Oct-2022 10:02:24	59	9864.0000	XLON	07002070000057475-E0BydQyUa9nn20221010
J.P. Morgan Securities plc	10-Oct-2022 10:02:24	3	9864.0000	XLON	07002070000057475-E0BydQyUa9nw20221010
J.P. Morgan Securities plc	10-Oct-2022 10:05:14	35	9864.0000	XLON	05002050000058829-E0BydQyU5Cw20221010
J.P. Morgan Securities plc	10-Oct-2022 10:14:38	34	9866.0000	XLON	05002050000063991-E0BydQyUd40I20221010
J.P. Morgan Securities plc	10-Oct-2022 10:17:35	20	9874.0000	XLON	05002050000066220-E0BydQyUdjpb020221010
J.P. Morgan Securities plc	10-Oct-2022 10:17:35	6	9874.0000	XLON	05002050000066220-E0BydQyUdjpb420221010
J.P. Morgan Securities plc	10-Oct-2022 10:17:35	69	9874.0000	XLON	05002050000066220-E0BydQyUdjpb620221010
J.P. Morgan Securities plc	10-Oct-2022 10:21:19	50	9880.0000	XLON	05002050000067960-E0BydQyUOPG20221010
J.P. Morgan Securities plc	10-Oct-2022 10:25:36	27	9874.0000	XLON	05002050000068561-E0BydQyUf7B120221010
J.P. Morgan Securities plc	10-Oct-2022 10:28:09	48	9874.0000	XLON	07002070000070782-E0BydQyUfeE20221010
J.P. Morgan Securities plc	10-Oct-2022 10:48:52	69	9908.0000	XLON	05002050000078855-E0BydQyUjuEU20221010
J.P. Morgan Securities plc	10-Oct-2022 10:55:12	40	9924.0000	XLON	07002070000080493-E0BydQyU15vY20221010
J.P. Morgan Securities plc	10-Oct-2022 10:57:33	53	9922.0000	XLON	05002050000080743-E0BydQyUITdp20221010
J.P. Morgan Securities plc	10-Oct-2022 10:57:33	30	9926.0000	XLON	07002070000081005-E0BydQyUITYw20221010
J.P. Morgan Securities plc	10-Oct-2022 11:10:06	88	9936.0000	XLON	05002050000083410-E0BydQyUhnv20221010
J.P. Morgan Securities plc	10-Oct-2022 11:15:16	26	9932.0000	XLON	07002070000084495-E0BydQyUoWdN20221010
J.P. Morgan Securities plc	10-Oct-2022 11:22:12	43	9924.0000	XLON	07002070000085698-E0BydQyUpopi20221010
J.P. Morgan Securities plc	10-Oct-2022 11:22:12	34	9926.0000	XLON	05002050000084518-E0BydQyUppop220221010
J.P. Morgan Securities plc	10-Oct-2022 11:22:12	22	9926.0000	XLON	07002070000086007-E0BydQyUppopb20221010
J.P. Morgan Securities plc	10-Oct-2022 11:22:12	46	9920.0000	XLON	07002070000085090-E0BydQyUpePG20221010
J.P. Morgan Securities plc	10-Oct-2022 11:22:41	25	9900.0000	XLON	07002070000086582-E0BydQyUpv9J20221010
J.P. Morgan Securities plc	10-Oct-2022 11:36:48	22	9916.0000	XLON	07002070000089332-E0BydQyUsZm520221010
J.P. Morgan Securities plc	10-Oct-2022 11:36:48	22	9916.0000	XLON	05002050000090152-E0BydQyUsZm920221010
J.P. Morgan Securities plc	10-Oct-2022 11:36:48	34	9918.0000	XLON	07002070000089192-E0BydQyU5vY20221010
J.P. Morgan Securities plc	10-Oct-2022 11:44:12	25	9912.0000	XLON	07002070000091424-E0BydQyUtzwx20221010
J.P. Morgan Securities plc	10-Oct-2022 11:48:26	17	9908.0000	XLON	05002050000091404-E0BydQyUul8z20221010
J.P. Morgan Securities plc	10-Oct-2022 11:48:26	7	9908.0000	XLON	05002050000091404-E0BydQyUul9120221010
J.P. Morgan Securities plc	10-Oct-2022 11:56:36	34	9900.0000	XLON	07002070000093432-E0BydQyUwFy920221010
J.P. Morgan Securities plc	10-Oct-2022 11:56:43	30	9898.0000	XLON	07002070000093790-E0BydQyUwH1B20221010
J.P. Morgan Securities plc	10-Oct-2022 12:00:35	53	9902.0000	XLON	07002070000095487-E0BydQyUx2bc20221010
J.P. Morgan Securities plc	10-Oct-2022 12:01:51	41	9904.0000	XLON	07002070000095715-E0BydQyUxHqK20221010
J.P. Morgan Securities plc	10-Oct-2022 12:04:54	25	9922.0000	XLON	07002070000096548-E0BydQyUxtra20221010
J.P. Morgan Securities plc	10-Oct-2022 12:06:30	43	9918.0000	XLON	07002070000096523-E0BydQyUyCik20221010
J.P. Morgan Securities plc	10-Oct-2022 12:08:28	36	9914.0000	XLON	05002050000097672-E0BydQyUyakA20221010
J.P. Morgan Securities plc	10-Oct-2022 12:11:04	45	9926.0000	XLON	07002070000098198-E0BydQyUz0rY20221010
J.P. Morgan Securities plc	10-Oct-2022 12:12:17	38	9922.0000	XLON	05002050000098348-E0BydQyUzBlI20221010
J.P. Morgan Securities plc	10-Oct-2022 12:14:50	24	9918.0000	XLON	05002050000098771-E0BydQyUzdai20221010
J.P. Morgan Securities plc	10-Oct-2022 12:25:47	24	9922.0000	XLON	05002050000100961-E0BydQyV1iis20221010
J.P. Morgan Securities plc	10-Oct-2022 12:27:39	26	9918.0000	XLON	07002070000100593-E0BydQyV243a20221010
J.P. Morgan Securities plc	10-Oct-2022 12:34:39	28	9944.0000	XLON	05002050000103608-E0BydQyV3NwN20221010
J.P. Morgan Securities plc	10-Oct-2022 12:35:12	37	9940.0000	XLON	05002050000103569-E0BydQyV3UFE20221010
J.P. Morgan Securities plc	10-Oct-2022 12:35:51	44	9936.0000	XLON	05002050000103944-E0BydQyV3aH420221010
J.P. Morgan Securities plc	10-Oct-2022 12:40:20	21	9938.0000	XLON	07002070000104597-E0BydQyV4IoD20221010
J.P. Morgan Securities plc	10-Oct-2022 12:40:20	26	9938.0000	XLON	05002050000104784-E0BydQyV4IoD20221010
J.P. Morgan Securities plc	10-Oct-2022 12:41:39	22	9932.0000	XLON	07002070000104897-E0BydQyV4Zse20221010
J.P. Morgan Securities plc	10-Oct-2022 12:41:39	26	9932.0000	XLON	07002070000104897-E0BydQyV4Zsi20221010
J.P. Morgan Securities plc	10-Oct-2022 12:47:09	44	9932.0000	XLON	05002050000106979-E0BydQyV5iWR20221010
J.P. Morgan Securities plc	10-Oct-2022 12:47:10	22	9930.0000	XLON	07002070000106770-E0BydQyV5Iz20221010
J.P. Morgan Securities plc	10-Oct-2022 12:47:10	25	9930.0000	XLON	05002050000106980-E0BydQyV5la120221010
J.P. Morgan Securities plc	10-Oct-2022 12:48:32	46	9930.0000	XLON	05002050000107089-E0BydQyV5zZU20221010
J.P. Morgan Securities plc	10-Oct-2022 12:48:32	7	9930.0000	XLON	07002070000106880-E0BydQyV5zZW20221010
J.P. Morgan Securities plc	10-Oct-2022 12:48:36	28	9930.0000	XLON	07002070000106880-E0BydQyV6LwX20221010
J.P. Morgan Securities plc	10-Oct-2022 12:50:45	21	9936.0000	XLON	05002050000107789-E0BydQyV6RPZ20221010
J.P. Morgan Securities plc	10-Oct-2022 12:50:45	10	9936.0000	XLON	05002050000107789-E0BydQyV6RPR20221010
J.P. Morgan Securities plc	10-Oct-2022 12:55:00	40	9936.0000	XLON	07002070000108382-E0BydQyV7LqV20221010
J.P. Morgan Securities plc	10-Oct-2022 12:59:36	50	9954.0000	XLON	07002070000110113-E0BydQyV8KH520221010
J.P. Morgan Securities plc	10-Oct-2022 12:59:36	12	9954.0000	XLON	07002070000110113-E0BydQyV8KGy20221010
J.P. Morgan Securities plc	10-Oct-2022 13:00:00	53	9952.0000	XLON	07002070000110053-E0BydQyV8QAK20221010
J.P. Morgan Securities plc	10-Oct-2022 13:02:30	15	9952.0000	XLON	05002050000110947-E0BydQyV931k20221010
J.P. Morgan Securities plc	10-Oct-2022 13:02:30	48	9952.0000	XLON	05002050000110947-E0BydQyV931e20221010
J.P. Morgan Securities plc	10-Oct-2022 13:04:19	32	9948.0000	XLON	07002070000111139-E0BydQyV9QxN20221010
J.P. Morgan Securities plc	10-Oct-2022 13:05:02	35	9944.0000	XLON	05002050000111270-E0BydQyV9aKx20221010
J.P. Morgan Securities plc	10-Oct-2022 13:09:23	2	9984.0000	XLON	05002050000113434-E0BydQyVAWuV20221010
J.P. Morgan Securities plc	10-Oct-2022 13:09:32	42	9982.0000	XLON	07002070000113389-E0BydQyVAZYc20221010

J.P. Morgan Securities plc	10-Oct-2022 13:09:32	9	9982.0000	XLON	07002070000113389-E0BydQyVAZYe20221010
J.P. Morgan Securities plc	10-Oct-2022 13:09:46	62	9982.0000	XLON	07002070000113462-E0BydQyVAcq120221010
J.P. Morgan Securities plc	10-Oct-2022 13:09:51	10	9978.0000	XLON	05002050000113435-E0BydQyVAdym20221010
J.P. Morgan Securities plc	10-Oct-2022 13:09:51	46	9978.0000	XLON	05002050000113435-E0BydQyVAdyv20221010
J.P. Morgan Securities plc	10-Oct-2022 13:11:52	33	9988.0000	XLON	07002070000113908-E0BydQyVB2Fn20221010
J.P. Morgan Securities plc	10-Oct-2022 13:13:45	43	9984.0000	XLON	05002050000114300-E0BydQyVBTv720221010
J.P. Morgan Securities plc	10-Oct-2022 13:13:45	1	9984.0000	XLON	05002050000114300-E0BydQyVBTWG20221010
J.P. Morgan Securities plc	10-Oct-2022 13:18:00	37	9994.0000	XLON	05002050000115525-E0BydQyVCMWY20221010
J.P. Morgan Securities plc	10-Oct-2022 13:18:00	66	9994.0000	XLON	07002070000115958-E0BydQyVCMX20221010
J.P. Morgan Securities plc	10-Oct-2022 13:18:00	41	9990.0000	XLON	07002070000115261-E0BydQyVCMY620221010
J.P. Morgan Securities plc	10-Oct-2022 13:19:39	43	9968.0000	XLON	07002070000115997-E0BydQyVCiQX20221010
J.P. Morgan Securities plc	10-Oct-2022 13:19:40	19	9966.0000	XLON	05002050000115958-E0BydQyVCifa20221010
J.P. Morgan Securities plc	10-Oct-2022 13:19:40	6	9966.0000	XLON	05002050000115958-E0BydQyVCiFw20221010
J.P. Morgan Securities plc	10-Oct-2022 13:19:40	11	9966.0000	XLON	05002050000115958-E0BydQyVCiFy20221010
J.P. Morgan Securities plc	10-Oct-2022 13:21:35	35	9976.0000	XLON	07002070000116581-E0BydQyVDCXV20221010
J.P. Morgan Securities plc	10-Oct-2022 13:21:35	7	9976.0000	XLON	07002070000116581-E0BydQyVDCXh20221010
J.P. Morgan Securities plc	10-Oct-2022 13:21:37	21	9972.0000	XLON	07002070000116399-E0BydQyVDF20221010
J.P. Morgan Securities plc	10-Oct-2022 13:27:26	78	9978.0000	XLON	05002050000117892-E0BydQyVEI3n20221010
J.P. Morgan Securities plc	10-Oct-2022 13:27:26	44	9976.0000	XLON	07002070000117643-E0BydQyVEI8220221010
J.P. Morgan Securities plc	10-Oct-2022 13:27:26	43	9976.0000	XLON	07002070000117775-E0BydQyVEI8420221010
J.P. Morgan Securities plc	10-Oct-2022 13:28:44	30	9976.0000	XLON	07002070000118534-E0BydQyVEZ420221010
J.P. Morgan Securities plc	10-Oct-2022 13:28:44	16	9976.0000	XLON	07002070000118534-E0BydQyVEZ5020221010
J.P. Morgan Securities plc	10-Oct-2022 13:30:32	16	9986.0000	XLON	07002070000119020-E0BydQyVF6S620221010
J.P. Morgan Securities plc	10-Oct-2022 13:30:32	26	9986.0000	XLON	07002070000119020-E0BydQyVF6SV20221010
J.P. Morgan Securities plc	10-Oct-2022 13:30:34	22	9982.0000	XLON	07002070000118975-E0BydQyVFCfW20221010
J.P. Morgan Securities plc	10-Oct-2022 13:30:35	16	9982.0000	XLON	07002070000118975-E0BydQyVFCf20221010
J.P. Morgan Securities plc	10-Oct-2022 13:31:30	34	9978.0000	XLON	07002070000119657-E0BydQyVFCj5Y20221010
J.P. Morgan Securities plc	10-Oct-2022 13:37:25	80	9984.0000	XLON	07002070000121383-E0BydQyVFCe20221010
J.P. Morgan Securities plc	10-Oct-2022 13:37:29	56	9982.0000	XLON	07002070000121201-E0BydQyVGDJA20221010
J.P. Morgan Securities plc	10-Oct-2022 13:37:29	37	9982.0000	XLON	07002070000121201-E0BydQyVGDJA20221010
J.P. Morgan Securities plc	10-Oct-2022 13:37:58	40	9982.0000	XLON	07002070000121691-E0BydQyVGGTx20221010
J.P. Morgan Securities plc	10-Oct-2022 13:41:20	8	9998.0000	XLON	07002070000122782-E0BydQyVHCzy20221010
J.P. Morgan Securities plc	10-Oct-2022 13:41:44	46	9996.0000	XLON	05002050000122406-E0BydQyVHhOJ20221010
J.P. Morgan Securities plc	10-Oct-2022 13:41:44	55	9994.0000	XLON	07002070000122406-E0BydQyVHhOJ20221010
J.P. Morgan Securities plc	10-Oct-2022 13:44:55	78	10000.0000	XLON	07002070000123712-E0BydQyVJIJ20221010
J.P. Morgan Securities plc	10-Oct-2022 13:45:15	59	9998.0000	XLON	05002050000123037-E0BydQyVINdz20221010
J.P. Morgan Securities plc	10-Oct-2022 13:45:30	39	9994.0000	XLON	05002050000122921-E0BydQyVJTH20221010
J.P. Morgan Securities plc	10-Oct-2022 13:48:30	6	9994.0000	XLON	05002050000124315-E0BydQyVJ8SS20221010
J.P. Morgan Securities plc	10-Oct-2022 13:48:30	10	9994.0000	XLON	05002050000124315-E0BydQyVJ8SU20221010
J.P. Morgan Securities plc	10-Oct-2022 13:48:30	18	9994.0000	XLON	05002050000124315-E0BydQyVJ8SY20221010
J.P. Morgan Securities plc	10-Oct-2022 13:52:45	35	9994.0000	XLON	05002050000126036-E0BydQyVK7Hb20221010
J.P. Morgan Securities plc	10-Oct-2022 13:52:45	57	9990.0000	XLON	07002070000126166-E0BydQyVK7OI20221010
J.P. Morgan Securities plc	10-Oct-2022 13:52:45	13	9994.0000	XLON	05002050000126036-E0BydQyVK7Hj20221010
J.P. Morgan Securities plc	10-Oct-2022 13:52:45	48	9996.0000	XLON	07002070000126165-E0BydQyVK79F20221010
J.P. Morgan Securities plc	10-Oct-2022 13:54:39	31	9990.0000	XLON	07002070000126682-E0BydQyVKW0d20221010
J.P. Morgan Securities plc	10-Oct-2022 13:54:43	7	9990.0000	XLON	07002070000126682-E0BydQyVKWoi20221010
J.P. Morgan Securities plc	10-Oct-2022 13:58:15	78	10005.0000	XLON	07002070000127807-E0BydQyVLSr620221010
J.P. Morgan Securities plc	10-Oct-2022 13:59:12	80	10005.0000	XLON	05002050000128264-E0BydQyVLFph20221010
J.P. Morgan Securities plc	10-Oct-2022 14:00:52	2	10005.0000	XLON	07002070000128774-E0BydQyVMBSq20221010
J.P. Morgan Securities plc	10-Oct-2022 14:00:52	67	10005.0000	XLON	07002070000128774-E0BydQyVMBSq20221010
J.P. Morgan Securities plc	10-Oct-2022 14:02:06	44	10000.0000	XLON	05002050000127480-E0BydQyVMWUJ20221010
J.P. Morgan Securities plc	10-Oct-2022 14:02:06	25	9996.0000	XLON	05002050000128661-E0BydQyVMWZA20221010
J.P. Morgan Securities plc	10-Oct-2022 14:02:08	34	9994.0000	XLON	07002070000127998-E0BydQyVMX0s20221010
J.P. Morgan Securities plc	10-Oct-2022 14:03:32	10	10005.0000	XLON	05002050000129447-E0BydQyVMr8q20221010
J.P. Morgan Securities plc	10-Oct-2022 14:03:32	2	10005.0000	XLON	05002050000129447-E0BydQyVMr8k20221010
J.P. Morgan Securities plc	10-Oct-2022 14:03:32	7	10005.0000	XLON	05002050000129447-E0BydQyVMr8s20221010
J.P. Morgan Securities plc	10-Oct-2022 14:03:49	20	10005.0000	XLON	05002050000129447-E0BydQyVMuyH20221010
J.P. Morgan Securities plc	10-Oct-2022 14:03:49	28	10005.0000	XLON	05002050000129447-E0BydQyVMuyH20221010
J.P. Morgan Securities plc	10-Oct-2022 14:04:13	63	10005.0000	XLON	07002070000129765-E0BydQyVN00C20221010
J.P. Morgan Securities plc	10-Oct-2022 14:04:13	14	10005.0000	XLON	07002070000129765-E0BydQyVN00H20221010
J.P. Morgan Securities plc	10-Oct-2022 14:04:34	58	10000.0000	XLON	07002070000129340-E0BydQyVNBf20221010
J.P. Morgan Securities plc	10-Oct-2022 14:05:59	41	10000.0000	XLON	07002070000130346-E0BydQyVNBf20221010
J.P. Morgan Securities plc	10-Oct-2022 14:07:46	12	10005.0000	XLON	05002050000130843-E0BydQyVNtuQ20221010
J.P. Morgan Securities plc	10-Oct-2022 14:07:46	55	10010.0000	XLON	07002070000130892-E0BydQyVNTtb20221010
J.P. Morgan Securities plc	10-Oct-2022 14:09:39	9	10010.0000	XLON	07002070000131766-E0BydQyVOLsA20221010
J.P. Morgan Securities plc	10-Oct-2022 14:09:39	45	10010.0000	XLON	07002070000131766-E0BydQyVOLsI20221010
J.P. Morgan Securities plc	10-Oct-2022 14:10:11	43	10005.0000	XLON	05002050000130843-E0BydQyVQTo20221010
J.P. Morgan Securities plc	10-Oct-2022 14:12:07	58	10005.0000	XLON	07002070000132679-E0BydQyVOx0y20221010
J.P. Morgan Securities plc	10-Oct-2022 14:12:07	5	10005.0000	XLON	07002070000132679-E0BydQyVOx1320221010
J.P. Morgan Securities plc	10-Oct-2022 14:12:18	80	10000.0000	XLON	05002050000132515-E0BydQyVOzD820221010
J.P. Morgan Securities plc	10-Oct-2022 14:12:19	26	9996.0000	XLON	05002050000132673-E0BydQyVOzF720221010
J.P. Morgan Securities plc	10-Oct-2022 14:13:22	28	9998.0000	XLON	05002050000132777-E0BydQyVPCv120221010
J.P. Morgan Securities plc	10-Oct-2022 14:13:22	29	9998.0000	XLON	05002050000132777-E0BydQyVPCv20221010
J.P. Morgan Securities plc	10-Oct-2022 14:18:13	56	10005.0000	XLON	07002070000134315-E0BydQyVQEM220221010
J.P. Morgan Securities plc	10-Oct-2022 14:18:13	92	10010.0000	XLON	05002050000134363-E0BydQyVQEKX20221010
J.P. Morgan Securities plc	10-Oct-2022 14:18:13	24	10005.0000	XLON	07002070000134316-E0BydQyVQEM420221010
J.P. Morgan Securities plc	10-Oct-2022 14:18:13	22	10005.0000	XLON	05002050000134412-E0BydQyVQEM620221010
J.P. Morgan Securities plc	10-Oct-2022 14:20:00	92	9998.0000	XLON	07002070000134294-E0BydQyVQZie20221010
J.P. Morgan Securities plc	10-Oct-2022 14:20:00	106	10000.0000	XLON	07002070000134879-E0BydQyVQZc320221010
J.P. Morgan Securities plc	10-Oct-2022 14:20:09	30	9992.0000	XLON	07002070000135064-E0BydQyVQcrY20221010
J.P. Morgan Securities plc	10-Oct-2022 14:24:53	25	9994.0000	XLON	07002070000136526-E0BydQyVRdAK20221010

J.P. Morgan Securities plc	10-Oct-2022 14:24:53	62	9994.0000	XLON	07002070000136526-E0BydQyVRdAI20221010
J.P. Morgan Securities plc	10-Oct-2022 14:26:21	6	9992.0000	XLON	05002050000136359-E0BydQyVRwFI20221010
J.P. Morgan Securities plc	10-Oct-2022 14:26:21	64	9992.0000	XLON	05002050000136359-E0BydQyVRwFF20221010
J.P. Morgan Securities plc	10-Oct-2022 14:29:48	21	9994.0000	XLON	05002050000138425-E0BydQyVSiyI20221010
J.P. Morgan Securities plc	10-Oct-2022 14:29:48	50	9994.0000	XLON	05002050000138425-E0BydQyVSiyK20221010
J.P. Morgan Securities plc	10-Oct-2022 14:29:48	25	9994.0000	XLON	05002050000138425-E0BydQyVSiyA20221010
J.P. Morgan Securities plc	10-Oct-2022 14:31:11	120	10025.0000	XLON	07002070000139202-E0BydQyVTHMY20221010
J.P. Morgan Securities plc	10-Oct-2022 14:32:00	145	10020.0000	XLON	05002050000139219-E0BydQyVTdpn20221010
J.P. Morgan Securities plc	10-Oct-2022 14:32:00	10	10020.0000	XLON	05002050000139219-E0BydQyVTdpl20221010
J.P. Morgan Securities plc	10-Oct-2022 14:32:02	5	10015.0000	XLON	05002050000139275-E0BydQyVTeoR20221010
J.P. Morgan Securities plc	10-Oct-2022 14:32:14	53	10015.0000	XLON	05002050000139275-E0BydQyVTRf20221010
J.P. Morgan Securities plc	10-Oct-2022 14:33:02	54	10010.0000	XLON	05002050000140559-E0BydQyVU7yF20221010
J.P. Morgan Securities plc	10-Oct-2022 14:33:02	10	10015.0000	XLON	07002070000140575-E0BydQyVU7wz20221010
J.P. Morgan Securities plc	10-Oct-2022 14:33:02	50	10015.0000	XLON	07002070000140575-E0BydQyVU7wu20221010
J.P. Morgan Securities plc	10-Oct-2022 14:33:02	18	10010.0000	XLON	05002050000140559-E0BydQyVU7yD20221010
J.P. Morgan Securities plc	10-Oct-2022 14:33:05	48	10005.0000	XLON	05002050000140596-E0BydQyVU9iL20221010
J.P. Morgan Securities plc	10-Oct-2022 14:35:00	57	10020.0000	XLON	05002050000141882-E0BydQyVV7JE20221010
J.P. Morgan Securities plc	10-Oct-2022 14:35:55	64	10025.0000	XLON	05002050000142683-E0BydQyVVsDs20221010
J.P. Morgan Securities plc	10-Oct-2022 14:36:08	23	10020.0000	XLON	07002070000142659-E0BydQyVVFtH20221010
J.P. Morgan Securities plc	10-Oct-2022 14:36:08	38	10020.0000	XLON	07002070000142400-E0BydQyVVFtF20221010
J.P. Morgan Securities plc	10-Oct-2022 14:36:16	44	10010.0000	XLON	05002050000141667-E0BydQyVVitS20221010
J.P. Morgan Securities plc	10-Oct-2022 14:38:21	48	10000.0000	XLON	05002050000144161-E0BydQyVWHex20221010
J.P. Morgan Securities plc	10-Oct-2022 14:38:23	56	9998.0000	XLON	07002070000143910-E0BydQyVWVieE20221010
J.P. Morgan Securities plc	10-Oct-2022 14:39:50	44	9986.0000	XLON	05002050000144606-E0BydQyVXObt20221010
J.P. Morgan Securities plc	10-Oct-2022 14:39:50	40	9988.0000	XLON	07002070000144731-E0BydQyVY2V20221010
J.P. Morgan Securities plc	10-Oct-2022 14:41:07	19	9990.0000	XLON	07002070000145457-E0BydQyVY2VT20221010
J.P. Morgan Securities plc	10-Oct-2022 14:41:07	49	9990.0000	XLON	07002070000145457-E0BydQyVY2VK20221010
J.P. Morgan Securities plc	10-Oct-2022 14:41:24	28	9996.0000	XLON	07002070000145724-E0BydQyVYCKe20221010
J.P. Morgan Securities plc	10-Oct-2022 14:42:51	91	9992.0000	XLON	07002070000146339-E0BydQyVY7E20221010
J.P. Morgan Securities plc	10-Oct-2022 14:42:59	51	9994.0000	XLON	05002050000146658-E0BydQyVYwoO20221010
J.P. Morgan Securities plc	10-Oct-2022 14:44:13	47	10000.0000	XLON	07002070000147518-E0BydQyVZepR20221010
J.P. Morgan Securities plc	10-Oct-2022 14:44:38	77	9998.0000	XLON	05002050000147565-E0BydQyVZrSK20221010
J.P. Morgan Securities plc	10-Oct-2022 14:45:03	54	9980.0000	XLON	07002070000147919-E0BydQyVb2W20221010
J.P. Morgan Securities plc	10-Oct-2022 14:45:59	55	9962.0000	XLON	05002050000148445-E0BydQyVaUq020221010
J.P. Morgan Securities plc	10-Oct-2022 14:46:02	46	9960.0000	XLON	07002070000148441-E0BydQyVaVxk20221010
J.P. Morgan Securities plc	10-Oct-2022 14:46:21	41	9956.0000	XLON	05002050000148684-E0BydQyVaetx20221010
J.P. Morgan Securities plc	10-Oct-2022 14:47:38	40	9956.0000	XLON	07002070000149535-E0BydQyVb3G20221010
J.P. Morgan Securities plc	10-Oct-2022 14:48:31	44	9968.0000	XLON	05002050000149995-E0BydQyVbhFd20221010
J.P. Morgan Securities plc	10-Oct-2022 14:48:37	44	9964.0000	XLON	07002070000149982-E0BydQyVbknJ20221010
J.P. Morgan Securities plc	10-Oct-2022 14:49:21	42	9960.0000	XLON	05002050000150577-E0BydQyVc5Fn20221010
J.P. Morgan Securities plc	10-Oct-2022 14:49:35	23	9964.0000	XLON	05002050000152962-E0BydQyVcB2W20221010
J.P. Morgan Securities plc	10-Oct-2022 14:49:53	57	9958.0000	XLON	05002050000150547-E0BydQyVclEm20221010
J.P. Morgan Securities plc	10-Oct-2022 14:50:57	47	9964.0000	XLON	07002070000151421-E0BydQyVcnRf20221010
J.P. Morgan Securities plc	10-Oct-2022 14:51:13	50	9962.0000	XLON	05002050000151439-E0BydQyVcut20221010
J.P. Morgan Securities plc	10-Oct-2022 14:53:05	65	9960.0000	XLON	05002050000152962-E0BydQyVdp0p20221010
J.P. Morgan Securities plc	10-Oct-2022 14:53:05	24	9960.0000	XLON	05002050000152962-E0BydQyVdp0v20221010
J.P. Morgan Securities plc	10-Oct-2022 14:53:11	74	9958.0000	XLON	05002050000152679-E0BydQyVdrMF20221010
J.P. Morgan Securities plc	10-Oct-2022 14:53:15	89	9956.0000	XLON	07002070000152622-E0BydQyVdsrU20221010
J.P. Morgan Securities plc	10-Oct-2022 14:55:03	22	9952.0000	XLON	07002070000153840-E0BydQyVea2W20221010
J.P. Morgan Securities plc	10-Oct-2022 14:55:03	42	9952.0000	XLON	07002070000153840-E0BydQyVea2H20221010
J.P. Morgan Securities plc	10-Oct-2022 14:55:03	43	9950.0000	XLON	07002070000153625-E0BydQyVea6N20221010
J.P. Morgan Securities plc	10-Oct-2022 14:55:03	10	9950.0000	XLON	07002070000153625-E0BydQyVea6P20221010
J.P. Morgan Securities plc	10-Oct-2022 14:56:13	23	9958.0000	XLON	07002070000154558-E0BydQyVf4J20221010
J.P. Morgan Securities plc	10-Oct-2022 14:56:13	54	9958.0000	XLON	07002070000154558-E0BydQyVf4Js20221010
J.P. Morgan Securities plc	10-Oct-2022 14:56:13	23	9954.0000	XLON	05002050000154439-E0BydQyVf4Lh20221010
J.P. Morgan Securities plc	10-Oct-2022 14:56:13	33	9954.0000	XLON	05002050000154439-E0BydQyVf4Lf20221010
J.P. Morgan Securities plc	10-Oct-2022 14:56:13	51	9956.0000	XLON	07002070000154361-E0BydQyVf4Lm20221010
J.P. Morgan Securities plc	10-Oct-2022 14:57:37	56	9958.0000	XLON	05002050000155234-E0BydQyVfYoj20221010
J.P. Morgan Securities plc	10-Oct-2022 14:58:20	63	9956.0000	XLON	07002070000155165-E0BydQyVfnUq20221010
J.P. Morgan Securities plc	10-Oct-2022 14:58:20	1	9956.0000	XLON	07002070000155165-E0BydQyVfnUq20221010
J.P. Morgan Securities plc	10-Oct-2022 14:59:43	49	9954.0000	XLON	07002070000155991-E0BydQyVh4J20221010
J.P. Morgan Securities plc	10-Oct-2022 15:00:27	49	9952.0000	XLON	07002070000155968-E0BydQyVgcBi20221010
J.P. Morgan Securities plc	10-Oct-2022 15:01:11	28	9956.0000	XLON	05002050000156968-E0BydQyVgwAT20221010
J.P. Morgan Securities plc	10-Oct-2022 15:01:11	22	9956.0000	XLON	07002070000156877-E0BydQyVgwAV20221010
J.P. Morgan Securities plc	10-Oct-2022 15:02:27	47	9962.0000	XLON	05002050000157658-E0BydQyVhPa620221010
J.P. Morgan Securities plc	10-Oct-2022 15:02:49	114	9958.0000	XLON	05002050000157840-E0BydQyVhXsc20221010
J.P. Morgan Securities plc	10-Oct-2022 15:02:49	37	9960.0000	XLON	05002050000157901-E0BydQyVhXki20221010
J.P. Morgan Securities plc	10-Oct-2022 15:02:49	47	9960.0000	XLON	05002050000157901-E0BydQyVhXkg20221010
J.P. Morgan Securities plc	10-Oct-2022 15:02:49	38	9956.0000	XLON	07002070000157806-E0BydQyVhY0v20221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:45	35	9956.0000	XLON	05002050000158727-E0BydQyViCLm20221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:45	22	9956.0000	XLON	05002050000158727-E0BydQyViCLi20221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:45	1	9956.0000	XLON	05002050000158727-E0BydQyViCM920221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:45	1	9956.0000	XLON	05002050000158727-E0BydQyViCM820221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:46	10	9950.0000	XLON	07002070000158397-E0BydQyViDsi20221010
J.P. Morgan Securities plc	10-Oct-2022 15:04:46	70	9954.0000	XLON	07002070000158611-E0BydQyViDnk20221010
J.P. Morgan Securities plc	10-Oct-2022 15:06:22	78	9966.0000	XLON	07002070000159649-E0BydQyViwqW20221010
J.P. Morgan Securities plc	10-Oct-2022 15:06:28	60	9962.0000	XLON	05002050000159597-E0BydQyVizcR20221010
J.P. Morgan Securities plc	10-Oct-2022 15:06:28	52	9964.0000	XLON	05002050000159642-E0BydQyVizZR20221010
J.P. Morgan Securities plc	10-Oct-2022 15:07:53	44	9962.0000	XLON	05002050000160519-E0BydQyVjZ3i20221010
J.P. Morgan Securities plc	10-Oct-2022 15:07:54	39	9962.0000	XLON	07002070000160497-E0BydQyVjZUY20221010
J.P. Morgan Securities plc	10-Oct-2022 15:08:06	19	9958.0000	XLON	05002050000160410-E0BydQyVjePN20221010

J.P. Morgan Securities plc	10-Oct-2022 15:08:06	22	9958.0000	XLON	05002050000160410-E0BydQyVjePY20221010
J.P. Morgan Securities plc	10-Oct-2022 15:09:38	49	9954.0000	XLON	05002050000161011-E0BydQyVkcCrk20221010
J.P. Morgan Securities plc	10-Oct-2022 15:11:10	11	9958.0000	XLON	05002050000161849-E0BydQyVknKO20221010
J.P. Morgan Securities plc	10-Oct-2022 15:11:49	45	9960.0000	XLON	07002070000162184-E0BydQyVl1jy20221010
J.P. Morgan Securities plc	10-Oct-2022 15:12:26	60	9958.0000	XLON	05002050000161849-E0BydQyVIESS20221010
J.P. Morgan Securities plc	10-Oct-2022 15:12:30	3	9954.0000	XLON	07002070000162011-E0BydQyVIH5K20221010
J.P. Morgan Securities plc	10-Oct-2022 15:13:11	86	9960.0000	XLON	05002050000162733-E0BydQyVlVh120221010
J.P. Morgan Securities plc	10-Oct-2022 15:13:35	70	9954.0000	XLON	07002070000162750-E0BydQyVldgd20221010
J.P. Morgan Securities plc	10-Oct-2022 15:13:35	86	9956.0000	XLON	07002070000162718-E0BydQyVldfM20221010
J.P. Morgan Securities plc	10-Oct-2022 15:14:45	61	9952.0000	XLON	05002050000163347-E0BydQyVm3Do20221010
J.P. Morgan Securities plc	10-Oct-2022 15:16:04	1	9964.0000	XLON	05002050000164278-E0BydQyVmZBo20221010
J.P. Morgan Securities plc	10-Oct-2022 15:16:04	43	9964.0000	XLON	05002050000164278-E0BydQyVmZBw20221010
J.P. Morgan Securities plc	10-Oct-2022 15:16:04	53	9964.0000	XLON	05002050000164278-E0BydQyVmZBr20221010
J.P. Morgan Securities plc	10-Oct-2022 15:17:52	106	9968.0000	XLON	07002070000164943-E0BydQyVnAgj20221010
J.P. Morgan Securities plc	10-Oct-2022 15:17:52	99	9968.0000	XLON	05002050000164952-E0BydQyVnAgj20221010
J.P. Morgan Securities plc	10-Oct-2022 15:19:45	62	9982.0000	XLON	05002050000165828-E0BydQyVnp8820221010
J.P. Morgan Securities plc	10-Oct-2022 15:20:20	37	9982.0000	XLON	07002070000166142-E0BydQyVo0qG20221010
J.P. Morgan Securities plc	10-Oct-2022 15:20:20	43	9984.0000	XLON	05002050000166172-E0BydQyVo0p520221010
J.P. Morgan Securities plc	10-Oct-2022 15:21:10	59	9984.0000	XLON	07002070000166541-E0BydQyVolDg20221010
J.P. Morgan Securities plc	10-Oct-2022 15:22:31	37	9986.0000	XLON	07002070000167164-E0BydQyVoj5F20221010
J.P. Morgan Securities plc	10-Oct-2022 15:22:40	51	9986.0000	XLON	07002070000167164-E0BydQyVldfM20221010
J.P. Morgan Securities plc	10-Oct-2022 15:24:32	37	9994.0000	XLON	05002050000167880-E0BydQyVp03o20221010
J.P. Morgan Securities plc	10-Oct-2022 15:24:32	55	9996.0000	XLON	07002070000167925-E0BydQyVp03T20221010
J.P. Morgan Securities plc	10-Oct-2022 15:24:32	33	9994.0000	XLON	07002070000167819-E0BydQyVp03t20221010
J.P. Morgan Securities plc	10-Oct-2022 15:24:32	4	9994.0000	XLON	05002050000167880-E0BydQyVp03r20221010
J.P. Morgan Securities plc	10-Oct-2022 15:24:32	34	9996.0000	XLON	07002070000167818-E0BydQyVp02z20221010
J.P. Morgan Securities plc	10-Oct-2022 15:26:48	18	10020.0000	XLON	07002070000169159-E0BydQyVq8me20221010
J.P. Morgan Securities plc	10-Oct-2022 15:26:48	46	10020.0000	XLON	07002070000169159-E0BydQyVq8mc20221010
J.P. Morgan Securities plc	10-Oct-2022 15:27:01	65	10025.0000	XLON	07002070000169441-E0BydQyVq0qG20221010
J.P. Morgan Securities plc	10-Oct-2022 15:27:56	79	10030.0000	XLON	07002070000169921-E0BydQyVqjwa20221010
J.P. Morgan Securities plc	10-Oct-2022 15:28:05	73	10025.0000	XLON	05002050000169950-E0BydQyVqzK20221010
J.P. Morgan Securities plc	10-Oct-2022 15:29:11	1	10030.0000	XLON	05002050000170697-E0BydQyVrEYv20221010
J.P. Morgan Securities plc	10-Oct-2022 15:29:25	63	10030.0000	XLON	05002050000170697-E0BydQyVrKf20221010
J.P. Morgan Securities plc	10-Oct-2022 15:29:27	10	10030.0000	XLON	05002050000170697-E0BydQyVrM7720221010
J.P. Morgan Securities plc	10-Oct-2022 15:30:25	12	10025.0000	XLON	07002070000170702-E0BydQyVrVir20221010
J.P. Morgan Securities plc	10-Oct-2022 15:31:25	59	10040.0000	XLON	07002070000172202-E0BydQyVsWJn20221010
J.P. Morgan Securities plc	10-Oct-2022 15:31:44	65	10035.0000	XLON	07002070000171890-E0BydQyVsg3c20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:30	24	10025.0000	XLON	07002070000172568-E0BydQyVt3su20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:30	32	10025.0000	XLON	05002050000172527-E0BydQyVt3ss20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:32	10	10025.0000	XLON	05002050000172933-E0BydQyVt5Ki20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:32	42	10025.0000	XLON	05002050000172933-E0BydQyVt5Kr20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:33	14	10020.0000	XLON	07002070000172985-E0BydQyVt6qx20221010
J.P. Morgan Securities plc	10-Oct-2022 15:32:43	54	10020.0000	XLON	07002070000172985-E0BydQyVtE120221010
J.P. Morgan Securities plc	10-Oct-2022 15:34:16	54	10015.0000	XLON	05002050000173839-E0BydQyVtzed20221010
J.P. Morgan Securities plc	10-Oct-2022 15:36:05	57	10015.0000	XLON	07002070000174641-E0BydQyVtYj20221010
J.P. Morgan Securities plc	10-Oct-2022 15:37:31	58	10015.0000	XLON	05002050000175472-E0BydQyVvJau20221010
J.P. Morgan Securities plc	10-Oct-2022 15:37:43	20	10005.0000	XLON	07002070000173914-E0BydQyVvSbs20221010
J.P. Morgan Securities plc	10-Oct-2022 15:37:43	55	10005.0000	XLON	07002070000173266-E0BydQyVvSbo20221010
J.P. Morgan Securities plc	10-Oct-2022 15:37:43	15	10005.0000	XLON	07002070000173914-E0BydQyVvSbc20221010
J.P. Morgan Securities plc	10-Oct-2022 15:37:43	36	10005.0000	XLON	07002070000175509-E0BydQyVvSby20221010
J.P. Morgan Securities plc	10-Oct-2022 15:39:11	39	10000.0000	XLON	05002050000176514-E0BydQyVw8A20221010
J.P. Morgan Securities plc	10-Oct-2022 15:39:12	51	9998.0000	XLON	07002070000176553-E0BydQyVw8RI20221010
J.P. Morgan Securities plc	10-Oct-2022 15:39:16	47	9994.0000	XLON	05002050000176515-E0BydQyVw8B20221010
J.P. Morgan Securities plc	10-Oct-2022 15:41:02	41	9986.0000	XLON	05002050000177452-E0BydQyVwqTJ20221010
J.P. Morgan Securities plc	10-Oct-2022 15:41:04	32	9984.0000	XLON	07002070000177521-E0BydQyVwrT20221010
J.P. Morgan Securities plc	10-Oct-2022 15:41:23	32	9980.0000	XLON	05002050000177453-E0BydQyVwzA720221010
J.P. Morgan Securities plc	10-Oct-2022 15:43:20	30	9988.0000	XLON	05002050000178413-E0BydQyVxj20221010
J.P. Morgan Securities plc	10-Oct-2022 15:43:21	23	9988.0000	XLON	05002050000178413-E0BydQyVxjuC20221010
J.P. Morgan Securities plc	10-Oct-2022 15:43:21	23	9988.0000	XLON	05002050000178413-E0BydQyVxju820221010
J.P. Morgan Securities plc	10-Oct-2022 15:43:27	97	9986.0000	XLON	07002070000178381-E0BydQyVxlk020221010
J.P. Morgan Securities plc	10-Oct-2022 15:44:11	26	9986.0000	XLON	07002070000178901-E0BydQyVvY820221010
J.P. Morgan Securities plc	10-Oct-2022 15:44:28	22	9992.0000	XLON	07002070000178964-E0BydQyVy7Ox20221010
J.P. Morgan Securities plc	10-Oct-2022 15:44:28	32	9992.0000	XLON	05002050000178939-E0BydQyVy7Oz20221010
J.P. Morgan Securities plc	10-Oct-2022 15:44:28	51	9992.0000	XLON	05002050000178938-E0BydQyVy7Ov20221010
J.P. Morgan Securities plc	10-Oct-2022 15:45:51	1	10005.0000	XLON	07002070000179427-E0BydQyVybz20221010
J.P. Morgan Securities plc	10-Oct-2022 15:45:51	10	10005.0000	XLON	07002070000179427-E0BydQyVybz20221010
J.P. Morgan Securities plc	10-Oct-2022 15:46:16	48	10005.0000	XLON	05002050000179494-E0BydQyVylcY20221010
J.P. Morgan Securities plc	10-Oct-2022 15:46:31	72	10000.0000	XLON	05002050000179405-E0BydQyVyqzn20221010
J.P. Morgan Securities plc	10-Oct-2022 15:48:05	57	10005.0000	XLON	05002050000180119-E0BydQyVzYc820221010
J.P. Morgan Securities plc	10-Oct-2022 15:49:02	57	10000.0000	XLON	07002070000180092-E0BydQyVzrGG20221010
J.P. Morgan Securities plc	10-Oct-2022 15:49:28	68	9998.0000	XLON	05002050000180476-E0BydQyW02gV20221010
J.P. Morgan Securities plc	10-Oct-2022 15:50:12	10	9996.0000	XLON	07002070000180497-E0BydQyW0JLD20221010
J.P. Morgan Securities plc	10-Oct-2022 15:50:54	4	9996.0000	XLON	07002070000180497-E0BydQyW0Yc20221010
J.P. Morgan Securities plc	10-Oct-2022 15:50:57	37	9996.0000	XLON	05002050000180918-E0BydQyW0Zl120221010
J.P. Morgan Securities plc	10-Oct-2022 15:50:57	46	9996.0000	XLON	05002050000180918-E0BydQyW0Zl320221010
J.P. Morgan Securities plc	10-Oct-2022 15:50:57	54	9996.0000	XLON	07002070000180497-E0BydQyW0Zkv20221010
J.P. Morgan Securities plc	10-Oct-2022 15:51:02	22	9992.0000	XLON	05002050000180678-E0BydQyW0c2120221010
J.P. Morgan Securities plc	10-Oct-2022 15:51:02	15	9992.0000	XLON	07002070000180917-E0BydQyW0c2320221010
J.P. Morgan Securities plc	10-Oct-2022 15:51:09	29	9992.0000	XLON	07002070000180917-E0BydQyW0eqP20221010
J.P. Morgan Securities plc	10-Oct-2022 15:52:42	57	9992.0000	XLON	07002070000181416-E0BydQyW1lgK20221010
J.P. Morgan Securities plc	10-Oct-2022 15:53:02	63	9990.0000	XLON	05002050000181405-E0BydQyW1P8A20221010

J.P. Morgan Securities plc	10-Oct-2022 15:53:03	51	9986.0000	XLON	07002070000181519-E0BydQyW1Q3720221010
J.P. Morgan Securities plc	10-Oct-2022 15:55:01	63	9988.0000	XLON	07002070000182187-E0BydQyW2B0w20221010
J.P. Morgan Securities plc	10-Oct-2022 15:55:06	42	9986.0000	XLON	07002070000182128-E0BydQyW2DF720221010
J.P. Morgan Securities plc	10-Oct-2022 15:55:08	33	9984.0000	XLON	05002050000182168-E0BydQyW2EDr20221010
J.P. Morgan Securities plc	10-Oct-2022 15:55:16	9	9984.0000	XLON	05002050000182168-E0BydQyW2HjZ20221010
J.P. Morgan Securities plc	10-Oct-2022 15:55:53	21	9980.0000	XLON	07002070000182516-E0BydQyW2W1r20221010
J.P. Morgan Securities plc	10-Oct-2022 15:56:25	35	9982.0000	XLON	07002070000182580-E0BydQyW2hwI20221010
J.P. Morgan Securities plc	10-Oct-2022 15:58:37	2	9988.0000	XLON	05002050000183633-E0BydQyW3RBK20221010
J.P. Morgan Securities plc	10-Oct-2022 15:58:47	21	9990.0000	XLON	07002070000183174-E0BydQyW3Uqj20221010
J.P. Morgan Securities plc	10-Oct-2022 15:58:47	28	9990.0000	XLON	07002070000183744-E0BydQyW3Uqj20221010
J.P. Morgan Securities plc	10-Oct-2022 16:00:01	49	9988.0000	XLON	07002070000184087-E0BydQyW3sPF20221010
J.P. Morgan Securities plc	10-Oct-2022 16:00:01	48	9986.0000	XLON	07002070000183242-E0BydQyW3sPQ20221010
J.P. Morgan Securities plc	10-Oct-2022 16:00:07	22	9982.0000	XLON	05002050000183137-E0BydQyW3vOF20221010
J.P. Morgan Securities plc	10-Oct-2022 16:00:07	26	9982.0000	XLON	05002050000183137-E0BydQyW3vOF20221010
J.P. Morgan Securities plc	10-Oct-2022 16:00:58	59	9986.0000	XLON	05002050000184869-E0BydQyW4FHM20221010
J.P. Morgan Securities plc	10-Oct-2022 16:01:25	43	9984.0000	XLON	07002070000184880-E0BydQyW4OlP20221010
J.P. Morgan Securities plc	10-Oct-2022 16:02:31	27	9988.0000	XLON	07002070000185981-E0BydQyW4pYZ20221010
J.P. Morgan Securities plc	10-Oct-2022 16:02:31	1	9988.0000	XLON	07002070000185981-E0BydQyW4pYZ20221010
J.P. Morgan Securities plc	10-Oct-2022 16:02:33	39	9988.0000	XLON	07002070000185993-E0BydQyW4qcc20221010
J.P. Morgan Securities plc	10-Oct-2022 16:03:04	69	9998.0000	XLON	05002050000186241-E0BydQyW56Nf20221010
J.P. Morgan Securities plc	10-Oct-2022 16:03:10	58	9994.0000	XLON	05002050000186137-E0BydQyW56Nf20221010
J.P. Morgan Securities plc	10-Oct-2022 16:05:07	59	10000.0000	XLON	07002070000187077-E0BydQyW5p4620221010
J.P. Morgan Securities plc	10-Oct-2022 16:05:10	43	9994.0000	XLON	07002070000186837-E0BydQyW5q6k20221010
J.P. Morgan Securities plc	10-Oct-2022 16:05:10	55	9996.0000	XLON	07002070000186901-E0BydQyW5q5a20221010
J.P. Morgan Securities plc	10-Oct-2022 16:06:13	35	9994.0000	XLON	05002050000187567-E0BydQyW6CoA20221010
J.P. Morgan Securities plc	10-Oct-2022 16:06:13	32	9996.0000	XLON	07002070000187555-E0BydQyW6CoA20221010
J.P. Morgan Securities plc	10-Oct-2022 16:07:58	46	10000.0000	XLON	07002070000188345-E0BydQyW6mO520221010
J.P. Morgan Securities plc	10-Oct-2022 16:08:49	43	9996.0000	XLON	07002070000188203-E0BydQyW71hx20221010
J.P. Morgan Securities plc	10-Oct-2022 16:09:38	34	9990.0000	XLON	07002070000188751-E0BydQyW7GJ20221010
J.P. Morgan Securities plc	10-Oct-2022 16:09:52	28	9992.0000	XLON	07002070000188896-E0BydQyW7Kkl20221010
J.P. Morgan Securities plc	10-Oct-2022 16:11:08	41	10005.0000	XLON	07002070000189340-E0BydQyW7mEL20221010
J.P. Morgan Securities plc	10-Oct-2022 16:12:31	30	10010.0000	XLON	07002070000189921-E0BydQyW8EGw20221010
J.P. Morgan Securities plc	10-Oct-2022 16:14:11	34	10010.0000	XLON	07002070000190546-E0BydQyW8IS120221010
J.P. Morgan Securities plc	10-Oct-2022 16:15:01	35	10020.0000	XLON	05002050000190885-E0BydQyW914320221010
J.P. Morgan Securities plc	10-Oct-2022 16:15:51	2	10020.0000	XLON	05002050000191413-E0BydQyW9H0J20221010
J.P. Morgan Securities plc	10-Oct-2022 16:15:51	34	10020.0000	XLON	05002050000191413-E0BydQyW9H0L20221010
J.P. Morgan Securities plc	10-Oct-2022 16:15:51	9	10020.0000	XLON	05002050000191413-E0BydQyW9H0N20221010
J.P. Morgan Securities plc	10-Oct-2022 16:16:15	33	10015.0000	XLON	07002070000190869-E0BydQyW9Q1Z20221010
J.P. Morgan Securities plc	10-Oct-2022 16:17:56	28	10025.0000	XLON	07002070000192294-E0BydQyWAA4PY20221010
J.P. Morgan Securities plc	10-Oct-2022 16:18:07	28	10020.0000	XLON	05002050000192317-E0BydQyWAAFR20221010
J.P. Morgan Securities plc	10-Oct-2022 16:19:14	31	10015.0000	XLON	07002070000193218-E0BydQyWAbTA20221010
J.P. Morgan Securities plc	10-Oct-2022 16:20:57	36	10025.0000	XLON	05002050000194013-E0BydQyWBCZJ20221010
J.P. Morgan Securities plc	10-Oct-2022 16:21:27	25	10030.0000	XLON	05002050000194210-E0BydQyWBPQP20221010
J.P. Morgan Securities plc	11-Oct-2022 08:03:41	32	9930.0000	XLON	0500205000004285-E0BzMOSPdDst20221011
J.P. Morgan Securities plc	11-Oct-2022 08:03:41	47	9930.0000	XLON	0500205000004285-E0BzMOSPdDs20221011
J.P. Morgan Securities plc	11-Oct-2022 08:04:14	108	9930.0000	XLON	0500205000004462-E0BzMOSPdO9v20221011
J.P. Morgan Securities plc	11-Oct-2022 08:04:14	79	9926.0000	XLON	0500205000004243-E0BzMOSPdOAb20221011
J.P. Morgan Securities plc	11-Oct-2022 08:04:30	19	9924.0000	XLON	07002070000004337-E0BzMOSPdSGC20221011
J.P. Morgan Securities plc	11-Oct-2022 08:04:30	34	9924.0000	XLON	07002070000004337-E0BzMOSPdSGE20221011
J.P. Morgan Securities plc	11-Oct-2022 08:06:13	3	9928.0000	XLON	07002070000005342-E0BzMOSPp1Hn20221011
J.P. Morgan Securities plc	11-Oct-2022 08:06:13	44	9928.0000	XLON	07002070000005342-E0BzMOSPp1K20221011
J.P. Morgan Securities plc	11-Oct-2022 08:06:13	2	9928.0000	XLON	07002070000005342-E0BzMOSPp1Hy20221011
J.P. Morgan Securities plc	11-Oct-2022 08:06:13	59	9930.0000	XLON	07002070000005361-E0BzMOSPp1Hi20221011
J.P. Morgan Securities plc	11-Oct-2022 08:06:28	33	9918.0000	XLON	07002070000005603-E0BzMOSPp68t20221011
J.P. Morgan Securities plc	11-Oct-2022 08:07:58	38	9924.0000	XLON	05002050000006408-E0BzMOSPpafb20221011
J.P. Morgan Securities plc	11-Oct-2022 08:08:18	42	9922.0000	XLON	07002070000006231-E0BzMOSPpGkA20221011
J.P. Morgan Securities plc	11-Oct-2022 08:08:18	4	9922.0000	XLON	07002070000006231-E0BzMOSPpGkD20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:07	6	9918.0000	XLON	07002070000006895-E0BzMOSPpCXB20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:07	49	9920.0000	XLON	05002050000006998-E0BzMOSPpCUB20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:13	15	9916.0000	XLON	07002070000006843-E0BzMOSPpEIP20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:13	15	9916.0000	XLON	07002070000006843-E0BzMOSPpEIS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:13	35	9918.0000	XLON	07002070000006895-E0BzMOSPpEII20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:13	11	9916.0000	XLON	07002070000006843-E0BzMOSPpEIS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:52	43	9910.0000	XLON	05002050000007461-E0BzMOSPpIhQ20221011
J.P. Morgan Securities plc	11-Oct-2022 08:10:53	54	9908.0000	XLON	07002070000007487-E0BzMOSPpIR0A20221011
J.P. Morgan Securities plc	11-Oct-2022 08:13:15	34	9898.0000	XLON	07002070000008701-E0BzMOSPpGXD20221011
J.P. Morgan Securities plc	11-Oct-2022 08:13:15	39	9898.0000	XLON	07002070000008701-E0BzMOSPpGgX20221011
J.P. Morgan Securities plc	11-Oct-2022 08:13:26	73	9894.0000	XLON	07002070000008473-E0BzMOSPpGLv20221011
J.P. Morgan Securities plc	11-Oct-2022 08:15:16	16	9906.0000	XLON	07002070000009445-E0BzMOSPpH3RN20221011
J.P. Morgan Securities plc	11-Oct-2022 08:15:16	52	9906.0000	XLON	07002070000009445-E0BzMOSPpH3RL20221011
J.P. Morgan Securities plc	11-Oct-2022 08:16:57	86	9918.0000	XLON	07002070000010588-E0BzMOSPpHfQ20221011
J.P. Morgan Securities plc	11-Oct-2022 08:18:07	31	9920.0000	XLON	07002070000011178-E0BzMOSPpI8wQ20221011
J.P. Morgan Securities plc	11-Oct-2022 08:18:07	41	9920.0000	XLON	07002070000011259-E0BzMOSPpI8wS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:19:10	77	9920.0000	XLON	05002050000012151-E0BzMOSPpIWE120221011
J.P. Morgan Securities plc	11-Oct-2022 08:19:55	61	9930.0000	XLON	05002050000012606-E0BzMOSPpIqvA20221011
J.P. Morgan Securities plc	11-Oct-2022 08:20:13	51	9924.0000	XLON	07002070000012547-E0BzMOSPpIyci20221011
J.P. Morgan Securities plc	11-Oct-2022 08:20:51	49	9924.0000	XLON	05002050000013062-E0BzMOSPpI8wS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:21:28	50	9926.0000	XLON	05002050000013209-E0BzMOSPpISyn20221011
J.P. Morgan Securities plc	11-Oct-2022 08:22:11	54	9922.0000	XLON	05002050000013006-E0BzMOSPpI8wS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:22:35	9	9920.0000	XLON	07002070000013748-E0BzMOSPpI8wS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:22:35	22	9920.0000	XLON	07002070000013748-E0BzMOSPpI8wS20221011

J.P. Morgan Securities plc	11-Oct-2022 08:22:35	39	9920.0000	XLON	07002070000013748-E0BzMOSPjqoe20221011
J.P. Morgan Securities plc	11-Oct-2022 08:22:49	70	9916.0000	XLON	05002050000013643-E0BzMOSPjv1k20221011
J.P. Morgan Securities plc	11-Oct-2022 08:24:22	44	9922.0000	XLON	07002070000014280-E0BzMOSPKNns20221011
J.P. Morgan Securities plc	11-Oct-2022 08:24:44	44	9918.0000	XLON	05002050000014185-E0BzMOSPksw20221011
J.P. Morgan Securities plc	11-Oct-2022 08:25:57	65	9922.0000	XLON	05002050000014817-E0BzMOSPksH920221011
J.P. Morgan Securities plc	11-Oct-2022 08:25:58	25	9918.0000	XLON	07002070000014921-E0BzMOSPksuH20221011
J.P. Morgan Securities plc	11-Oct-2022 08:28:38	46	9924.0000	XLON	05002050000015930-E0BzMOSPpq2320221011
J.P. Morgan Securities plc	11-Oct-2022 08:29:38	70	9934.0000	XLON	05002050000016501-E0BzMOSPmEi420221011
J.P. Morgan Securities plc	11-Oct-2022 08:29:55	35	9932.0000	XLON	07002070000016554-E0BzMOSPmM6d20221011
J.P. Morgan Securities plc	11-Oct-2022 08:29:55	3	9932.0000	XLON	07002070000016554-E0BzMOSPmMBZ20221011
J.P. Morgan Securities plc	11-Oct-2022 08:31:38	29	9934.0000	XLON	05002050000017319-E0BzMOSPmVAU20221011
J.P. Morgan Securities plc	11-Oct-2022 08:31:38	11	9934.0000	XLON	05002050000017319-E0BzMOSPmV9n20221011
J.P. Morgan Securities plc	11-Oct-2022 08:31:38	5	9934.0000	XLON	05002050000017319-E0BzMOSPmVAc20221011
J.P. Morgan Securities plc	11-Oct-2022 08:32:01	45	9930.0000	XLON	07002070000017252-E0BzMOSPn2Xr20221011
J.P. Morgan Securities plc	11-Oct-2022 08:33:49	64	9940.0000	XLON	05002050000018398-E0BzMOSPna9J20221011
J.P. Morgan Securities plc	11-Oct-2022 08:33:50	58	9938.0000	XLON	07002070000018424-E0BzMOSPnaut20221011
J.P. Morgan Securities plc	11-Oct-2022 08:33:58	39	9934.0000	XLON	05002050000018376-E0BzMOSPnH2u20221011
J.P. Morgan Securities plc	11-Oct-2022 08:34:30	40	9930.0000	XLON	07002070000018712-E0BzMOSPnMD20221011
J.P. Morgan Securities plc	11-Oct-2022 08:34:30	33	9926.0000	XLON	05002050000018684-E0BzMOSPnPS20221011
J.P. Morgan Securities plc	11-Oct-2022 08:34:33	43	9922.0000	XLON	07002070000018618-E0BzMOSPnnt20221011
J.P. Morgan Securities plc	11-Oct-2022 08:36:01	31	9930.0000	XLON	05002050000019146-E0BzMOSPnM6d20221011
J.P. Morgan Securities plc	11-Oct-2022 08:38:16	35	9936.0000	XLON	07002070000019914-E0BzMOSPp78V20221011
J.P. Morgan Securities plc	11-Oct-2022 08:38:28	42	9934.0000	XLON	07002070000019891-E0BzMOSPpC4820221011
J.P. Morgan Securities plc	11-Oct-2022 08:39:32	46	9928.0000	XLON	05002050000020293-E0BzMOSPpXzl20221011
J.P. Morgan Securities plc	11-Oct-2022 08:39:32	32	9930.0000	XLON	07002070000020356-E0BzMOSPpXcY20221011
J.P. Morgan Securities plc	11-Oct-2022 08:39:32	14	9930.0000	XLON	07002070000020356-E0BzMOSPpXdv20221011
J.P. Morgan Securities plc	11-Oct-2022 08:40:55	35	9926.0000	XLON	05002050000020772-E0BzMOSPpXtl20221011
J.P. Morgan Securities plc	11-Oct-2022 08:41:34	45	9924.0000	XLON	07002070000020788-E0BzMOSPp9Sa20221011
J.P. Morgan Securities plc	11-Oct-2022 08:43:25	63	9930.0000	XLON	07002070000021336-E0BzMOSPpfdl20221011
J.P. Morgan Securities plc	11-Oct-2022 08:43:26	68	9926.0000	XLON	05002050000021273-E0BzMOSPqfsk20221011
J.P. Morgan Securities plc	11-Oct-2022 08:44:32	44	9916.0000	XLON	05002050000021915-E0BzMOSPpR0hm20221011
J.P. Morgan Securities plc	11-Oct-2022 08:45:53	60	9914.0000	XLON	05002050000022391-E0BzMOSPpR9820221011
J.P. Morgan Securities plc	11-Oct-2022 08:46:02	37	9912.0000	XLON	05002050000022391-E0BzMOSPpR9820221011
J.P. Morgan Securities plc	11-Oct-2022 08:46:55	24	9908.0000	XLON	07002070000022670-E0BzMOSPpRkh620221011
J.P. Morgan Securities plc	11-Oct-2022 08:48:16	30	9910.0000	XLON	07002070000023292-E0BzMOSPp7m620221011
J.P. Morgan Securities plc	11-Oct-2022 08:48:45	45	9906.0000	XLON	07002070000023147-E0BzMOSPpFYY20221011
J.P. Morgan Securities plc	11-Oct-2022 08:49:39	41	9910.0000	XLON	07002070000023742-E0BzMOSPpVkt20221011
J.P. Morgan Securities plc	11-Oct-2022 08:49:40	35	9908.0000	XLON	05002050000023555-E0BzMOSPpVOj20221011
J.P. Morgan Securities plc	11-Oct-2022 08:52:51	65	9906.0000	XLON	07002070000024652-E0BzMOSPpTQaj20221011
J.P. Morgan Securities plc	11-Oct-2022 08:53:07	43	9902.0000	XLON	05002050000024635-E0BzMOSPpTq120221011
J.P. Morgan Securities plc	11-Oct-2022 08:54:41	19	9902.0000	XLON	07002070000025185-E0BzMOSPpTz1k20221011
J.P. Morgan Securities plc	11-Oct-2022 08:54:41	28	9902.0000	XLON	07002070000025185-E0BzMOSPpTz1f20221011
J.P. Morgan Securities plc	11-Oct-2022 08:55:48	26	9894.0000	XLON	07002070000025148-E0BzMOSPpUHZV20221011
J.P. Morgan Securities plc	11-Oct-2022 08:55:48	36	9898.0000	XLON	05002050000025157-E0BzMOSPpUGmx20221011
J.P. Morgan Securities plc	11-Oct-2022 08:56:18	40	9888.0000	XLON	05002050000025700-E0BzMOSPpVb20221011
J.P. Morgan Securities plc	11-Oct-2022 09:00:45	1	9912.0000	XLON	07002070000027554-E0BzMOSPpvtgm20221011
J.P. Morgan Securities plc	11-Oct-2022 09:00:45	60	9912.0000	XLON	07002070000027554-E0BzMOSPpvtgo20221011
J.P. Morgan Securities plc	11-Oct-2022 09:00:52	48	9910.0000	XLON	07002070000027464-E0BzMOSPpVwbZ20221011
J.P. Morgan Securities plc	11-Oct-2022 09:00:52	23	9908.0000	XLON	05002050000027429-E0BzMOSPpVwbr20221011
J.P. Morgan Securities plc	11-Oct-2022 09:00:52	28	9908.0000	XLON	07002070000027465-E0BzMOSPpVwbt20221011
J.P. Morgan Securities plc	11-Oct-2022 09:02:55	48	9902.0000	XLON	07002070000028203-E0BzMOSPpWYkY20221011
J.P. Morgan Securities plc	11-Oct-2022 09:02:58	40	9900.0000	XLON	07002070000028067-E0BzMOSPpwa5X20221011
J.P. Morgan Securities plc	11-Oct-2022 09:02:58	8	9900.0000	XLON	07002070000028067-E0BzMOSPpwa5X20221011
J.P. Morgan Securities plc	11-Oct-2022 09:04:53	1	9916.0000	XLON	07002070000028900-E0BzMOSPpXDUf20221011
J.P. Morgan Securities plc	11-Oct-2022 09:04:53	52	9916.0000	XLON	07002070000028900-E0BzMOSPpXDUO20221011
J.P. Morgan Securities plc	11-Oct-2022 09:08:50	65	9924.0000	XLON	07002070000030205-E0BzMOSPpYOT420221011
J.P. Morgan Securities plc	11-Oct-2022 09:09:52	28	9918.0000	XLON	05002050000029589-E0BzMOSPpYVn20221011
J.P. Morgan Securities plc	11-Oct-2022 09:09:52	50	9922.0000	XLON	07002070000030174-E0BzMOSPpYjTp20221011
J.P. Morgan Securities plc	11-Oct-2022 09:09:52	16	9918.0000	XLON	05002050000029589-E0BzMOSPpYjVr20221011
J.P. Morgan Securities plc	11-Oct-2022 09:09:52	70	9924.0000	XLON	07002070000030658-E0BzMOSPpYjTW20221011
J.P. Morgan Securities plc	11-Oct-2022 09:10:43	30	9916.0000	XLON	07002070000031198-E0BzMOSPpYsQ20221011
J.P. Morgan Securities plc	11-Oct-2022 09:11:02	33	9912.0000	XLON	05002050000031156-E0BzMOSPpZ4H320221011
J.P. Morgan Securities plc	11-Oct-2022 09:13:57	29	9916.0000	XLON	07002070000032277-E0BzMOSPpZMJ20221011
J.P. Morgan Securities plc	11-Oct-2022 09:14:25	8	9912.0000	XLON	05002050000032079-E0BzMOSPq08oH20221011
J.P. Morgan Securities plc	11-Oct-2022 09:14:25	36	9912.0000	XLON	05002050000032079-E0BzMOSPq08oF20221011
J.P. Morgan Securities plc	11-Oct-2022 09:15:13	41	9908.0000	XLON	05002050000031587-E0BzMOSPq0KV420221011
J.P. Morgan Securities plc	11-Oct-2022 09:18:07	51	9912.0000	XLON	05002050000032746-E0BzMOSPq1AE620221011
J.P. Morgan Securities plc	11-Oct-2022 09:18:09	30	9908.0000	XLON	07002070000032758-E0BzMOSPq1AvO20221011
J.P. Morgan Securities plc	11-Oct-2022 09:18:09	9	9908.0000	XLON	07002070000032758-E0BzMOSPq1AvR20221011
J.P. Morgan Securities plc	11-Oct-2022 09:18:15	27	9904.0000	XLON	05002050000032864-E0BzMOSPq1Dnh20221011
J.P. Morgan Securities plc	11-Oct-2022 09:18:15	31	9902.0000	XLON	07002070000033195-E0BzMOSPq1DsE20221011
J.P. Morgan Securities plc	11-Oct-2022 09:21:10	51	9912.0000	XLON	05002050000034411-E0BzMOSPq249S20221011
J.P. Morgan Securities plc	11-Oct-2022 09:22:27	40	9912.0000	XLON	05002050000034823-E0BzMOSPq2U5w20221011
J.P. Morgan Securities plc	11-Oct-2022 09:25:39	59	9902.0000	XLON	05002050000035334-E0BzMOSPq3NR220221011
J.P. Morgan Securities plc	11-Oct-2022 09:26:12	25	9900.0000	XLON	05002050000035686-E0BzMOSPq3VXo20221011
J.P. Morgan Securities plc	11-Oct-2022 09:26:13	22	9900.0000	XLON	05002050000035686-E0BzMOSPq3W5C20221011
J.P. Morgan Securities plc	11-Oct-2022 09:26:29	32	9898.0000	XLON	07002070000034957-E0BzMOSPq3aFL20221011
J.P. Morgan Securities plc	11-Oct-2022 09:26:30	1	9898.0000	XLON	07002070000034957-E0BzMOSPq3aFL20221011
J.P. Morgan Securities plc	11-Oct-2022 09:27:45	39	9886.0000	XLON	05002050000036088-E0BzMOSPq3uQK20221011
J.P. Morgan Securities plc	11-Oct-2022 09:27:47	22	9884.0000	XLON	05002050000035888-E0BzMOSPq3vG920221011
J.P. Morgan Securities plc	11-Oct-2022 09:29:14	37	9884.0000	XLON	05002050000036568-E0BzMOSPq4Mmq20221011

J.P. Morgan Securities plc	11-Oct-2022 09:30:58	49	9884.0000	XLON	07002070000037197-E0BzMOSQ4wX120221011
J.P. Morgan Securities plc	11-Oct-2022 09:32:03	21	9882.0000	XLON	07002070000036027-E0BzMOSQ5FTP20221011
J.P. Morgan Securities plc	11-Oct-2022 09:32:03	26	9882.0000	XLON	05002050000037132-E0BzMOSQ5FTV20221011
J.P. Morgan Securities plc	11-Oct-2022 09:32:05	3	9876.0000	XLON	05002050000036411-E0BzMOSQ5G2c20221011
J.P. Morgan Securities plc	11-Oct-2022 09:32:05	32	9876.0000	XLON	05002050000036411-E0BzMOSQ5G2W20221011
J.P. Morgan Securities plc	11-Oct-2022 09:33:01	50	9868.0000	XLON	07002070000037744-E0BzMOSQ5UeC20221011
J.P. Morgan Securities plc	11-Oct-2022 09:35:09	57	9870.0000	XLON	07002070000038679-E0BzMOSQ65zS20221011
J.P. Morgan Securities plc	11-Oct-2022 09:35:20	26	9866.0000	XLON	07002070000038356-E0BzMOSQ684x20221011
J.P. Morgan Securities plc	11-Oct-2022 09:35:20	6	9866.0000	XLON	07002070000038356-E0BzMOSQ685120221011
J.P. Morgan Securities plc	11-Oct-2022 09:35:20	14	9866.0000	XLON	07002070000038356-E0BzMOSQ684z20221011
J.P. Morgan Securities plc	11-Oct-2022 09:37:19	33	9858.0000	XLON	07002070000038877-E0BzMOSQ6fTz20221011
J.P. Morgan Securities plc	11-Oct-2022 09:37:31	8	9858.0000	XLON	07002070000038877-E0BzMOSQ6igr20221011
J.P. Morgan Securities plc	11-Oct-2022 09:37:44	29	9854.0000	XLON	05002050000039309-E0BzMOSQ6lvt20221011
J.P. Morgan Securities plc	11-Oct-2022 09:37:47	22	9850.0000	XLON	05002050000039109-E0BzMOSQ6mNn20221011
J.P. Morgan Securities plc	11-Oct-2022 09:40:06	15	9830.0000	XLON	07002070000040117-E0BzMOSQ7RrJ20221011
J.P. Morgan Securities plc	11-Oct-2022 09:40:06	13	9830.0000	XLON	07002070000040117-E0BzMOSQ7RrL20221011
J.P. Morgan Securities plc	11-Oct-2022 09:40:06	13	9830.0000	XLON	07002070000040117-E0BzMOSQ7RrH20221011
J.P. Morgan Securities plc	11-Oct-2022 09:40:28	27	9824.0000	XLON	07002070000040141-E0BzMOSQ7XQs20221011
J.P. Morgan Securities plc	11-Oct-2022 09:41:49	35	9814.0000	XLON	05002050000040449-E0BzMOSQ7puY20221011
J.P. Morgan Securities plc	11-Oct-2022 09:44:02	52	9814.0000	XLON	05002050000041427-E0BzMOSQ8P1L20221011
J.P. Morgan Securities plc	11-Oct-2022 09:45:31	44	9812.0000	XLON	05002050000040980-E0BzMOSQ8kVW20221011
J.P. Morgan Securities plc	11-Oct-2022 09:45:31	59	9816.0000	XLON	07002070000041844-E0BzMOSQ8kKH20221011
J.P. Morgan Securities plc	11-Oct-2022 09:47:49	24	9810.0000	XLON	05002050000042176-E0BzMOSQ9OwG20221011
J.P. Morgan Securities plc	11-Oct-2022 09:47:49	10	9810.0000	XLON	05002050000042176-E0BzMOSQ9Ovs20221011
J.P. Morgan Securities plc	11-Oct-2022 09:50:16	40	9808.0000	XLON	07002070000042246-E0BzMOSQ8ArwO20221011
J.P. Morgan Securities plc	11-Oct-2022 09:50:20	53	9806.0000	XLON	05002050000043013-E0BzMOSQA2cu20221011
J.P. Morgan Securities plc	11-Oct-2022 09:50:30	29	9800.0000	XLON	05002050000042404-E0BzMOSQA52g20221011
J.P. Morgan Securities plc	11-Oct-2022 09:52:02	54	9812.0000	XLON	07002070000043643-E0BzMOSQAWHr20221011
J.P. Morgan Securities plc	11-Oct-2022 09:52:04	11	9808.0000	XLON	05002050000043587-E0BzMOSQA7a20221011
J.P. Morgan Securities plc	11-Oct-2022 09:52:04	10	9808.0000	XLON	05002050000043587-E0BzMOSQAX7T20221011
J.P. Morgan Securities plc	11-Oct-2022 09:53:14	20	9802.0000	XLON	07002070000043911-E0BzMOSQArwL20221011
J.P. Morgan Securities plc	11-Oct-2022 09:53:14	24	9802.0000	XLON	07002070000043911-E0BzMOSQArwT20221011
J.P. Morgan Securities plc	11-Oct-2022 09:53:14	10	9802.0000	XLON	07002070000043911-E0BzMOSQArwO20221011
J.P. Morgan Securities plc	11-Oct-2022 09:54:18	52	9796.0000	XLON	05002050000044331-E0BzMOSQBdum20221011
J.P. Morgan Securities plc	11-Oct-2022 09:55:47	48	9794.0000	XLON	07002070000044417-E0BzMOSQBfH20221011
J.P. Morgan Securities plc	11-Oct-2022 10:00:27	64	9798.0000	XLON	05002050000046398-E0BzMOSQcmi420221011
J.P. Morgan Securities plc	11-Oct-2022 10:00:27	12	9800.0000	XLON	07002070000046629-E0BzMOSQcmz20221011
J.P. Morgan Securities plc	11-Oct-2022 10:00:27	52	9800.0000	XLON	07002070000046629-E0BzMOSQcme220221011
J.P. Morgan Securities plc	11-Oct-2022 10:00:43	31	9794.0000	XLON	05002050000046665-E0BzMOSQCrcz20221011
J.P. Morgan Securities plc	11-Oct-2022 10:03:19	49	9794.0000	XLON	07002070000047827-E0BzMOSQDgXE20221011
J.P. Morgan Securities plc	11-Oct-2022 10:03:19	39	9798.0000	XLON	07002070000047867-E0BzMOSQDgTz20221011
J.P. Morgan Securities plc	11-Oct-2022 10:05:40	36	9790.0000	XLON	07002070000048951-E0BzMOSQEFmO20221011
J.P. Morgan Securities plc	11-Oct-2022 10:06:17	34	9790.0000	XLON	07002070000049167-E0BzMOSQEPHX20221011
J.P. Morgan Securities plc	11-Oct-2022 10:07:04	33	9786.0000	XLON	05002050000048731-E0BzMOSQEd4c20221011
J.P. Morgan Securities plc	11-Oct-2022 10:07:11	42	9784.0000	XLON	07002070000048522-E0BzMOSQDfJl20221011
J.P. Morgan Securities plc	11-Oct-2022 10:10:54	47	9786.0000	XLON	05002050000050953-E0BzMOSQFwyG20221011
J.P. Morgan Securities plc	11-Oct-2022 10:10:54	36	9790.0000	XLON	05002050000050535-E0BzMOSQFwnk20221011
J.P. Morgan Securities plc	11-Oct-2022 10:15:11	61	9780.0000	XLON	05002050000051894-E0BzMOSQH1SL20221011
J.P. Morgan Securities plc	11-Oct-2022 10:15:11	7	9782.0000	XLON	05002050000052251-E0BzMOSQH1RG20221011
J.P. Morgan Securities plc	11-Oct-2022 10:15:11	40	9782.0000	XLON	05002050000052251-E0BzMOSQH1RE20221011
J.P. Morgan Securities plc	11-Oct-2022 10:15:16	53	9778.0000	XLON	05002050000051392-E0BzMOSQH3AL20221011
J.P. Morgan Securities plc	11-Oct-2022 10:19:41	26	9790.0000	XLON	05002050000054090-E0BzMOSQIDHr20221011
J.P. Morgan Securities plc	11-Oct-2022 10:19:41	12	9790.0000	XLON	05002050000054090-E0BzMOSQIDGa20221011
J.P. Morgan Securities plc	11-Oct-2022 10:19:41	43	9792.0000	XLON	07002070000054161-E0BzMOSQIDB920221011
J.P. Morgan Securities plc	11-Oct-2022 10:22:49	3	9798.0000	XLON	05002050000055068-E0BzMOSQlX3820221011
J.P. Morgan Securities plc	11-Oct-2022 10:22:49	31	9798.0000	XLON	05002050000055068-E0BzMOSQlWzQ20221011
J.P. Morgan Securities plc	11-Oct-2022 10:26:04	47	9792.0000	XLON	05002050000055539-E0BzMOSQJijO20221011
J.P. Morgan Securities plc	11-Oct-2022 10:26:05	50	9790.0000	XLON	05002050000055891-E0BzMOSQJk5720221011
J.P. Morgan Securities plc	11-Oct-2022 10:26:13	41	9786.0000	XLON	07002070000055415-E0BzMOSQJmaV20221011
J.P. Morgan Securities plc	11-Oct-2022 10:29:06	41	9790.0000	XLON	07002070000056732-E0BzMOSQKW3N20221011
J.P. Morgan Securities plc	11-Oct-2022 10:29:07	37	9788.0000	XLON	07002070000056649-E0BzMOSQKH1SG20221011
J.P. Morgan Securities plc	11-Oct-2022 10:33:35	51	9784.0000	XLON	05002050000057570-E0BzMOSQLY9j20221011
J.P. Morgan Securities plc	11-Oct-2022 10:35:26	35	9786.0000	XLON	07002070000059102-E0BzMOSQM6Uh20221011
J.P. Morgan Securities plc	11-Oct-2022 10:38:22	2	9814.0000	XLON	07002070000059957-E0BzMOSQMrJd20221011
J.P. Morgan Securities plc	11-Oct-2022 10:38:22	49	9814.0000	XLON	07002070000059957-E0BzMOSQMrJz20221011
J.P. Morgan Securities plc	11-Oct-2022 10:38:25	51	9810.0000	XLON	05002050000059790-E0BzMOSQM5M20221011
J.P. Morgan Securities plc	11-Oct-2022 10:38:25	47	9810.0000	XLON	07002070000059925-E0BzMOSQM5K20221011
J.P. Morgan Securities plc	11-Oct-2022 10:41:06	32	9808.0000	XLON	05002050000060363-E0BzMOSQNtY820221011
J.P. Morgan Securities plc	11-Oct-2022 10:42:01	42	9802.0000	XLON	05002050000060127-E0BzMOSQNekY20221011
J.P. Morgan Securities plc	11-Oct-2022 10:42:01	39	9806.0000	XLON	05002050000060256-E0BzMOSQNejA20221011
J.P. Morgan Securities plc	11-Oct-2022 10:45:17	53	9794.0000	XLON	05002050000061973-E0BzMOSQOTcg20221011
J.P. Morgan Securities plc	11-Oct-2022 10:46:34	7	9798.0000	XLON	07002070000062479-E0BzMOSQOmlc20221011
J.P. Morgan Securities plc	11-Oct-2022 10:46:34	50	9798.0000	XLON	07002070000062479-E0BzMOSQOmlk20221011
J.P. Morgan Securities plc	11-Oct-2022 10:46:40	37	9794.0000	XLON	05002050000062306-E0BzMOSQOnaV20221011
J.P. Morgan Securities plc	11-Oct-2022 10:49:15	61	9798.0000	XLON	07002070000063888-E0BzMOSQPQIq20221011
J.P. Morgan Securities plc	11-Oct-2022 10:50:11	36	9796.0000	XLON	05002050000063235-E0BzMOSQPdYO20221011
J.P. Morgan Securities plc	11-Oct-2022 10:50:43	38	9796.0000	XLON	07002070000065101-E0BzMOSQPnh520221011
J.P. Morgan Securities plc	11-Oct-2022 10:54:32	26	9798.0000	XLON	05002050000066540-E0BzMOSQQiTd20221011
J.P. Morgan Securities plc	11-Oct-2022 10:54:32	16	9798.0000	XLON	05002050000066540-E0BzMOSQQITg20221011
J.P. Morgan Securities plc	11-Oct-2022 10:56:25	63	9802.0000	XLON	07002070000068396-E0BzMOSQR6eB20221011
J.P. Morgan Securities plc	11-Oct-2022 10:58:43	52	9804.0000	XLON	05002050000069349-E0BzMOSQRdgQ20221011

J.P. Morgan Securities plc	11-Oct-2022 10:58:43	21	9804.0000	XLON	05002050000069349-E0BzMOSQRdgO20221011
J.P. Morgan Securities plc	11-Oct-2022 10:59:58	39	9808.0000	XLON	07002070000071007-E0BzMOSQRuRX20221011
J.P. Morgan Securities plc	11-Oct-2022 11:00:10	29	9806.0000	XLON	05002050000070876-E0BzMOSQRz3N20221011
J.P. Morgan Securities plc	11-Oct-2022 11:00:11	35	9802.0000	XLON	07002070000069285-E0BzMOSQRzCf20221011
J.P. Morgan Securities plc	11-Oct-2022 11:04:04	34	9804.0000	XLON	05002050000072386-E0BzMOSQRzSps20221011
J.P. Morgan Securities plc	11-Oct-2022 11:07:09	47	9798.0000	XLON	07002070000072514-E0BzMOSQTgW920221011
J.P. Morgan Securities plc	11-Oct-2022 11:07:09	23	9800.0000	XLON	05002050000074206-E0BzMOSQTgSP20221011
J.P. Morgan Securities plc	11-Oct-2022 11:07:09	22	9800.0000	XLON	05002050000074206-E0BzMOSQTgSH20221011
J.P. Morgan Securities plc	11-Oct-2022 11:10:05	56	9806.0000	XLON	07002070000067687-E0BzMOSQShm20221011
J.P. Morgan Securities plc	11-Oct-2022 11:11:10	18	9810.0000	XLON	05002050000077319-E0BzMOSQUISD20221011
J.P. Morgan Securities plc	11-Oct-2022 11:11:37	15	9810.0000	XLON	05002050000077539-E0BzMOSQUnbN20221011
J.P. Morgan Securities plc	11-Oct-2022 11:11:37	21	9810.0000	XLON	05002050000077539-E0BzMOSQUnbR20221011
J.P. Morgan Securities plc	11-Oct-2022 11:13:30	30	9808.0000	XLON	05002050000077968-E0BzMOSQVDe20221011
J.P. Morgan Securities plc	11-Oct-2022 11:13:31	42	9802.0000	XLON	07002070000078191-E0BzMOSQVDDr20221011
J.P. Morgan Securities plc	11-Oct-2022 11:16:05	24	9802.0000	XLON	05002050000079219-E0BzMOSQVjnZ20221011
J.P. Morgan Securities plc	11-Oct-2022 11:18:46	53	9798.0000	XLON	05002050000080546-E0BzMOSQWNCi20221011
J.P. Morgan Securities plc	11-Oct-2022 11:20:10	62	9802.0000	XLON	07002070000081686-E0BzMOSQWmT20221011
J.P. Morgan Securities plc	11-Oct-2022 11:20:11	29	9796.0000	XLON	05002050000078736-E0BzMOSQWwhr20221011
J.P. Morgan Securities plc	11-Oct-2022 11:22:09	56	9792.0000	XLON	05002050000081755-E0BzMOSQX9VF20221011
J.P. Morgan Securities plc	11-Oct-2022 11:25:27	57	9820.0000	XLON	05002050000084641-E0BzMOSQYMDs20221011
J.P. Morgan Securities plc	11-Oct-2022 11:26:21	21	9830.0000	XLON	05002050000084918-E0BzMOSQYmT20221011
J.P. Morgan Securities plc	11-Oct-2022 11:26:21	21	9830.0000	XLON	07002070000085215-E0BzMOSQYnSF20221011
J.P. Morgan Securities plc	11-Oct-2022 11:26:21	3	9830.0000	XLON	07002070000085215-E0BzMOSQYnSJ20221011
J.P. Morgan Securities plc	11-Oct-2022 11:26:21	50	9832.0000	XLON	07002070000085216-E0BzMOSQYnRz20221011
J.P. Morgan Securities plc	11-Oct-2022 11:28:05	36	9828.0000	XLON	07002070000085717-E0BzMOSQYnT20221011
J.P. Morgan Securities plc	11-Oct-2022 11:34:26	23	9838.0000	XLON	05002050000087294-E0BzMOSQb31C20221011
J.P. Morgan Securities plc	11-Oct-2022 11:34:26	6	9838.0000	XLON	05002050000087294-E0BzMOSQb31E20221011
J.P. Morgan Securities plc	11-Oct-2022 11:38:02	45	9848.0000	XLON	05002050000089249-E0BzMOSQbqnm20221011
J.P. Morgan Securities plc	11-Oct-2022 11:38:54	62	9846.0000	XLON	07002070000089543-E0BzMOSQc3tE20221011
J.P. Morgan Securities plc	11-Oct-2022 11:39:29	3	9844.0000	XLON	07002070000090889-E0BzMOSQcDcx20221011
J.P. Morgan Securities plc	11-Oct-2022 11:39:29	40	9844.0000	XLON	07002070000090889-E0BzMOSQcDcz20221011
J.P. Morgan Securities plc	11-Oct-2022 11:39:30	22	9838.0000	XLON	05002050000090282-E0BzMOSQcEa320221011
J.P. Morgan Securities plc	11-Oct-2022 11:39:30	60	9842.0000	XLON	07002070000089652-E0BzMOSQcE8720221011
J.P. Morgan Securities plc	11-Oct-2022 11:43:52	32	9832.0000	XLON	05002050000092035-E0BzMOSQdCdD20221011
J.P. Morgan Securities plc	11-Oct-2022 11:43:53	38	9828.0000	XLON	07002070000092428-E0BzMOSQdCpY20221011
J.P. Morgan Securities plc	11-Oct-2022 11:46:35	32	9826.0000	XLON	05002050000092698-E0BzMOSQdkly20221011
J.P. Morgan Securities plc	11-Oct-2022 11:51:38	44	9832.0000	XLON	07002070000096337-E0BzMOSQer6b20221011
J.P. Morgan Securities plc	11-Oct-2022 11:51:38	44	9834.0000	XLON	05002050000095880-E0BzMOSQer4e20221011
J.P. Morgan Securities plc	11-Oct-2022 11:57:03	56	9852.0000	XLON	07002070000098315-E0BzMOSQgCsw20221011
J.P. Morgan Securities plc	11-Oct-2022 11:57:03	68	9850.0000	XLON	05002050000097783-E0BzMOSQgCVW20221011
J.P. Morgan Securities plc	11-Oct-2022 11:57:03	1	9850.0000	XLON	05002050000097783-E0BzMOSQgCUx20221011
J.P. Morgan Securities plc	11-Oct-2022 12:01:48	48	9852.0000	XLON	07002070000099708-E0BzMOSQhKLO20221011
J.P. Morgan Securities plc	11-Oct-2022 12:02:49	29	9856.0000	XLON	07002070000100028-E0BzMOSQheOt20221011
J.P. Morgan Securities plc	11-Oct-2022 12:09:02	20	9852.0000	XLON	07002070000101772-E0BzMOSQj6yH20221011
J.P. Morgan Securities plc	11-Oct-2022 12:09:02	41	9852.0000	XLON	07002070000101772-E0BzMOSQj6yF20221011
J.P. Morgan Securities plc	11-Oct-2022 12:11:36	62	9854.0000	XLON	05002050000102116-E0BzMOSQj6yFi20221011
J.P. Morgan Securities plc	11-Oct-2022 12:16:55	58	9870.0000	XLON	05002050000103237-E0BzMOSQkrmE420221011
J.P. Morgan Securities plc	11-Oct-2022 12:16:56	62	9868.0000	XLON	07002070000103689-E0BzMOSQkmbM20221011
J.P. Morgan Securities plc	11-Oct-2022 12:18:54	23	9868.0000	XLON	07002070000104075-E0BzMOSQl8nC20221011
J.P. Morgan Securities plc	11-Oct-2022 12:21:46	25	9868.0000	XLON	07002070000104715-E0BzMOSQlqxV20221011
J.P. Morgan Securities plc	11-Oct-2022 12:21:46	9	9868.0000	XLON	07002070000104715-E0BzMOSQlqxR20221011
J.P. Morgan Securities plc	11-Oct-2022 12:25:16	39	9880.0000	XLON	05002050000105839-E0BzMOSQmyiK20221011
J.P. Morgan Securities plc	11-Oct-2022 12:28:14	40	9876.0000	XLON	07002070000106413-E0BzMOSQnm1V20221011
J.P. Morgan Securities plc	11-Oct-2022 12:28:18	10	9876.0000	XLON	07002070000106413-E0BzMOSQnnQO20221011
J.P. Morgan Securities plc	11-Oct-2022 12:28:31	44	9874.0000	XLON	07002070000107043-E0BzMOSQns8k20221011
J.P. Morgan Securities plc	11-Oct-2022 12:30:08	29	9874.0000	XLON	05002050000107009-E0BzMOSQoLkq20221011
J.P. Morgan Securities plc	11-Oct-2022 12:30:22	40	9870.0000	XLON	07002070000107310-E0BzMOSQomj20221011
J.P. Morgan Securities plc	11-Oct-2022 12:39:58	90	9882.0000	XLON	07002070000110030-E0BzMOSQqqxX20221011
J.P. Morgan Securities plc	11-Oct-2022 12:41:11	49	9886.0000	XLON	07002070000110562-E0BzMOSQr9Ul20221011
J.P. Morgan Securities plc	11-Oct-2022 12:41:15	2	9886.0000	XLON	07002070000110562-E0BzMOSQrB7820221011
J.P. Morgan Securities plc	11-Oct-2022 12:41:16	20	9886.0000	XLON	07002070000110562-E0BzMOSQr8Nb20221011
J.P. Morgan Securities plc	11-Oct-2022 12:41:18	66	9884.0000	XLON	07002070000110432-E0BzMOSQrCQi20221011
J.P. Morgan Securities plc	11-Oct-2022 12:44:33	3	9872.0000	XLON	07002070000110915-E0BzMOSQrwxM20221011
J.P. Morgan Securities plc	11-Oct-2022 12:44:33	33	9872.0000	XLON	07002070000110915-E0BzMOSQrwxJ20221011
J.P. Morgan Securities plc	11-Oct-2022 12:45:20	28	9866.0000	XLON	05002050000110726-E0BzMOSQs9mV20221011
J.P. Morgan Securities plc	11-Oct-2022 12:46:13	37	9862.0000	XLON	07002070000112018-E0BzMOSQsLvU20221011
J.P. Morgan Securities plc	11-Oct-2022 12:50:26	47	9868.0000	XLON	07002070000112660-E0BzMOSQSiEH520221011
J.P. Morgan Securities plc	11-Oct-2022 12:50:26	55	9870.0000	XLON	07002070000113215-E0BzMOSQSiE0720221011
J.P. Morgan Securities plc	11-Oct-2022 12:56:32	22	9866.0000	XLON	05002050000114641-E0BzMOSQucKv20221011
J.P. Morgan Securities plc	11-Oct-2022 12:56:32	39	9866.0000	XLON	05002050000114068-E0BzMOSQucKT20221011
J.P. Morgan Securities plc	11-Oct-2022 13:03:35	32	9894.0000	XLON	05002050000116603-E0BzMOSQwzSO20221011
J.P. Morgan Securities plc	11-Oct-2022 13:07:40	51	9890.0000	XLON	07002070000118072-E0BzMOSQxgrm20221011
J.P. Morgan Securities plc	11-Oct-2022 13:07:42	51	9888.0000	XLON	07002070000118025-E0BzMOSQxhmd20221011
J.P. Morgan Securities plc	11-Oct-2022 13:07:42	13	9888.0000	XLON	07002070000118025-E0BzMOSQxhoE20221011
J.P. Morgan Securities plc	11-Oct-2022 13:09:25	46	9890.0000	XLON	05002050000118734-E0BzMOSQy7gW20221011
J.P. Morgan Securities plc	11-Oct-2022 13:11:12	57	9900.0000	XLON	07002070000119280-E0BzMOSQycTd20221011
J.P. Morgan Securities plc	11-Oct-2022 13:11:21	1	9900.0000	XLON	07002070000119280-E0BzMOSQyemb20221011
J.P. Morgan Securities plc	11-Oct-2022 13:11:21	22	9898.0000	XLON	05002050000119193-E0BzMOSQyemi20221011
J.P. Morgan Securities plc	11-Oct-2022 13:11:21	29	9898.0000	XLON	05002050000119192-E0BzMOSQyemg20221011
J.P. Morgan Securities plc	11-Oct-2022 13:13:49	20	9906.0000	XLON	05002050000119668-E0BzMOSQzM6j20221011
J.P. Morgan Securities plc	11-Oct-2022 13:13:49	23	9906.0000	XLON	05002050000119668-E0BzMOSQzM6m20221011

J.P. Morgan Securities plc	11-Oct-2022 13:15:40	32	9904.0000	XLON	07002070000120249-E0BzMQSQzmmJ20221011
J.P. Morgan Securities plc	11-Oct-2022 13:16:55	42	9906.0000	XLON	05002050000120510-E0BzMQSR05un20221011
J.P. Morgan Securities plc	11-Oct-2022 13:18:55	63	9902.0000	XLON	07002070000120463-E0BzMQSR0bPF20221011
J.P. Morgan Securities plc	11-Oct-2022 13:19:36	41	9898.0000	XLON	05002050000120957-E0BzMQSR0iZS20221011
J.P. Morgan Securities plc	11-Oct-2022 13:21:41	49	9904.0000	XLON	05002050000121953-E0BzMQSR1Ltu20221011
J.P. Morgan Securities plc	11-Oct-2022 13:23:37	43	9900.0000	XLON	05002050000122273-E0BzMQSR1pHS20221011
J.P. Morgan Securities plc	11-Oct-2022 13:25:42	53	9906.0000	XLON	05002050000123238-E0BzMQSR2MJJ20221011
J.P. Morgan Securities plc	11-Oct-2022 13:27:03	41	9902.0000	XLON	05002050000122777-E0BzMQSR2lok20221011
J.P. Morgan Securities plc	11-Oct-2022 13:27:03	45	9904.0000	XLON	07002070000124295-E0BzMQSR3cSF20221011
J.P. Morgan Securities plc	11-Oct-2022 13:27:26	43	9902.0000	XLON	05002050000123660-E0BzMQSR2t3q20221011
J.P. Morgan Securities plc	11-Oct-2022 13:30:05	66	9910.0000	XLON	07002070000124229-E0BzMQSR3z5X20221011
J.P. Morgan Securities plc	11-Oct-2022 13:30:11	33	9908.0000	XLON	05002050000124296-E0BzMQSR3cSH20221011
J.P. Morgan Securities plc	11-Oct-2022 13:30:11	21	9908.0000	XLON	05002050000124295-E0BzMQSR3cSF20221011
J.P. Morgan Securities plc	11-Oct-2022 13:31:03	43	9910.0000	XLON	05002050000124727-E0BzMQSR3rEd20221011
J.P. Morgan Securities plc	11-Oct-2022 13:33:04	38	9918.0000	XLON	05002050000125552-E0BzMQSR4PzO20221011
J.P. Morgan Securities plc	11-Oct-2022 13:33:20	39	9916.0000	XLON	05002050000125292-E0BzMQSR4U3420221011
J.P. Morgan Securities plc	11-Oct-2022 13:35:44	32	9934.0000	XLON	05002050000126617-E0BzMQSR5Lod20221011
J.P. Morgan Securities plc	11-Oct-2022 13:36:21	28	9934.0000	XLON	07002070000126625-E0BzMQSR500U20221011
J.P. Morgan Securities plc	11-Oct-2022 13:38:31	70	9932.0000	XLON	05002050000127323-E0BzMQSR5x0l20221011
J.P. Morgan Securities plc	11-Oct-2022 13:38:32	50	9928.0000	XLON	07002070000126497-E0BzMQSR5x8J20221011
J.P. Morgan Securities plc	11-Oct-2022 13:40:18	38	9928.0000	XLON	07002070000127949-E0BzMQSR6lod20221011
J.P. Morgan Securities plc	11-Oct-2022 13:40:18	10	9928.0000	XLON	07002070000127949-E0BzMQSR6R5420221011
J.P. Morgan Securities plc	11-Oct-2022 13:41:41	66	9924.0000	XLON	05002050000127853-E0BzMQSR6luy20221011
J.P. Morgan Securities plc	11-Oct-2022 13:43:31	30	9916.0000	XLON	07002070000128661-E0BzMQSR7DIm20221011
J.P. Morgan Securities plc	11-Oct-2022 13:43:31	14	9916.0000	XLON	07002070000128661-E0BzMQSR7DIm20221011
J.P. Morgan Securities plc	11-Oct-2022 13:43:33	2	9914.0000	XLON	05002050000128740-E0BzMQSR7ENu20221011
J.P. Morgan Securities plc	11-Oct-2022 13:43:40	42	9914.0000	XLON	05002050000128740-E0BzMQSR7GQn20221011
J.P. Morgan Securities plc	11-Oct-2022 13:44:03	20	9912.0000	XLON	07002070000129132-E0BzMQSR7NEa20221011
J.P. Morgan Securities plc	11-Oct-2022 13:44:03	21	9912.0000	XLON	07002070000129132-E0BzMQSR7NEa20221011
J.P. Morgan Securities plc	11-Oct-2022 13:46:10	54	9912.0000	XLON	05002050000129834-E0BzMQSR7xtH20221011
J.P. Morgan Securities plc	11-Oct-2022 13:46:21	64	9910.0000	XLON	07002070000129625-E0BzMQSR80US20221011
J.P. Morgan Securities plc	11-Oct-2022 13:46:21	34	9908.0000	XLON	07002070000129812-E0BzMQSR80Uv20221011
J.P. Morgan Securities plc	11-Oct-2022 13:48:16	26	9910.0000	XLON	05002050000132356-E0BzMQSR8Xr20221011
J.P. Morgan Securities plc	11-Oct-2022 13:48:16	11	9910.0000	XLON	05002050000130337-E0BzMQSR8XrS20221011
J.P. Morgan Securities plc	11-Oct-2022 13:49:31	55	9912.0000	XLON	07002070000130717-E0BzMQSR8nQy20221011
J.P. Morgan Securities plc	11-Oct-2022 13:49:49	59	9910.0000	XLON	07002070000130617-E0BzMQSR8sJa20221011
J.P. Morgan Securities plc	11-Oct-2022 13:49:53	26	9902.0000	XLON	05002050000130624-E0BzMQSR8tU20221011
J.P. Morgan Securities plc	11-Oct-2022 13:51:54	34	9908.0000	XLON	05002050000131514-E0BzMQSR9Pmr20221011
J.P. Morgan Securities plc	11-Oct-2022 13:52:13	34	9906.0000	XLON	07002070000131483-E0BzMQSR9v6G20221011
J.P. Morgan Securities plc	11-Oct-2022 13:53:32	75	9902.0000	XLON	07002070000131607-E0BzMQSR9qpJ20221011
J.P. Morgan Securities plc	11-Oct-2022 13:55:06	22	9904.0000	XLON	07002070000132356-E0BzMQSR8tU20221011
J.P. Morgan Securities plc	11-Oct-2022 13:55:06	38	9904.0000	XLON	07002070000132355-E0BzMQSRAEfr20221011
J.P. Morgan Securities plc	11-Oct-2022 13:55:06	10	9904.0000	XLON	05002050000132338-E0BzMQSRAEfr20221011
J.P. Morgan Securities plc	11-Oct-2022 13:55:06	63	9904.0000	XLON	05002050000132338-E0BzMQSRAEfv20221011
J.P. Morgan Securities plc	11-Oct-2022 13:56:02	23	9900.0000	XLON	07002070000132525-E0BzMQSRAFKp20221011
J.P. Morgan Securities plc	11-Oct-2022 13:56:02	30	9900.0000	XLON	07002070000132617-E0BzMQSRAUsv20221011
J.P. Morgan Securities plc	11-Oct-2022 13:56:44	56	9896.0000	XLON	05002050000132578-E0BzMQSRAFDp20221011
J.P. Morgan Securities plc	11-Oct-2022 13:57:38	39	9884.0000	XLON	05002050000133084-E0BzMQSRAss020221011
J.P. Morgan Securities plc	11-Oct-2022 13:57:38	43	9886.0000	XLON	07002070000133098-E0BzMQSRAfM20221011
J.P. Morgan Securities plc	11-Oct-2022 13:57:39	29	9880.0000	XLON	05002050000133027-E0BzMQSRAi5s20221011
J.P. Morgan Securities plc	11-Oct-2022 14:00:05	40	9882.0000	XLON	05002050000133712-E0BzMQSRBWIg20221011
J.P. Morgan Securities plc	11-Oct-2022 14:00:05	2	9882.0000	XLON	05002050000133712-E0BzMQSRBWIJ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:00:46	59	9884.0000	XLON	07002070000134390-E0BzMQSRAFKtP20221011
J.P. Morgan Securities plc	11-Oct-2022 14:04:30	100	9900.0000	XLON	07002070000135351-E0BzMQSRCIYI20221011
J.P. Morgan Securities plc	11-Oct-2022 14:04:37	68	9898.0000	XLON	05002050000135305-E0BzMQSRCn8Y20221011
J.P. Morgan Securities plc	11-Oct-2022 14:06:11	76	9896.0000	XLON	07002070000135836-E0BzMQSRD9OC20221011
J.P. Morgan Securities plc	11-Oct-2022 14:07:54	51	9898.0000	XLON	05002050000135963-E0BzMQSRDWMk20221011
J.P. Morgan Securities plc	11-Oct-2022 14:07:54	27	9898.0000	XLON	07002070000136266-E0BzMQSRDwko20221011
J.P. Morgan Securities plc	11-Oct-2022 14:08:24	52	9894.0000	XLON	07002070000135720-E0BzMQSRDeSW20221011
J.P. Morgan Securities plc	11-Oct-2022 14:08:24	17	9894.0000	XLON	07002070000135720-E0BzMQSRDeSi20221011
J.P. Morgan Securities plc	11-Oct-2022 14:11:19	122	9898.0000	XLON	05002050000137297-E0BzMQSREKtM20221011
J.P. Morgan Securities plc	11-Oct-2022 14:11:20	60	9894.0000	XLON	05002050000136978-E0BzMQSRELDW20221011
J.P. Morgan Securities plc	11-Oct-2022 14:11:20	17	9896.0000	XLON	05002050000137153-E0BzMQSRELOR20221011
J.P. Morgan Securities plc	11-Oct-2022 14:11:20	72	9896.0000	XLON	05002050000137153-E0BzMQSREL0M20221011
J.P. Morgan Securities plc	11-Oct-2022 14:13:24	42	9898.0000	XLON	07002070000138054-E0BzMQSREpy820221011
J.P. Morgan Securities plc	11-Oct-2022 14:13:28	19	9898.0000	XLON	07002070000138054-E0BzMQSREgyu20221011
J.P. Morgan Securities plc	11-Oct-2022 14:14:21	1	9900.0000	XLON	07002070000138378-E0BzMQSRF55z20221011
J.P. Morgan Securities plc	11-Oct-2022 14:14:23	1	9900.0000	XLON	07002070000138378-E0BzMQSRF5bQ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:14:33	10	9900.0000	XLON	07002070000138378-E0BzMQSRF8pE20221011
J.P. Morgan Securities plc	11-Oct-2022 14:14:37	57	9900.0000	XLON	07002070000138378-E0BzMQSRF9il20221011
J.P. Morgan Securities plc	11-Oct-2022 14:16:12	60	9896.0000	XLON	05002050000137905-E0BzMQSRFai020221011
J.P. Morgan Securities plc	11-Oct-2022 14:16:12	24	9896.0000	XLON	05002050000138638-E0BzMQSRFai420221011
J.P. Morgan Securities plc	11-Oct-2022 14:16:12	1	9896.0000	XLON	05002050000137905-E0BzMQSRFai220221011
J.P. Morgan Securities plc	11-Oct-2022 14:17:27	83	9892.0000	XLON	07002070000138204-E0BzMQSRFv9220221011
J.P. Morgan Securities plc	11-Oct-2022 14:19:01	80	9890.0000	XLON	05002050000139444-E0BzMQSRGH0620221011
J.P. Morgan Securities plc	11-Oct-2022 14:19:56	23	9890.0000	XLON	07002070000139813-E0BzMQSRGTuj20221011
J.P. Morgan Securities plc	11-Oct-2022 14:19:56	31	9890.0000	XLON	07002070000139813-E0BzMQSRGTul20221011
J.P. Morgan Securities plc	11-Oct-2022 14:21:09	32	9892.0000	XLON	05002050000140158-E0BzMQSRGmgx20221011
J.P. Morgan Securities plc	11-Oct-2022 14:22:03	24	9892.0000	XLON	07002070000140504-E0BzMQSRH18M20221011
J.P. Morgan Securities plc	11-Oct-2022 14:22:05	11	9888.0000	XLON	05002050000139524-E0BzMQSRH1zN20221011
J.P. Morgan Securities plc	11-Oct-2022 14:22:05	50	9888.0000	XLON	05002050000139524-E0BzMQSRH1zP20221011

J.P. Morgan Securities plc	11-Oct-2022 14:22:05	37	9888.0000	XLON	05002050000139524-E0BzMOSRH1zS20221011
J.P. Morgan Securities plc	11-Oct-2022 14:23:07	67	9880.0000	XLON	05002050000140538-E0BzMOSRHLiB20221011
J.P. Morgan Securities plc	11-Oct-2022 14:23:07	94	9882.0000	XLON	07002070000140601-E0BzMOSRHLi520221011
J.P. Morgan Securities plc	11-Oct-2022 14:24:03	23	9876.0000	XLON	05002050000141143-E0BzMOSRHa1U20221011
J.P. Morgan Securities plc	11-Oct-2022 14:24:03	52	9876.0000	XLON	05002050000141143-E0BzMOSRHa1W20221011
J.P. Morgan Securities plc	11-Oct-2022 14:24:10	75	9872.0000	XLON	05002050000141144-E0BzMOSRHbZH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:25:43	24	9862.0000	XLON	07002070000141752-E0BzMOSRHyvR20221011
J.P. Morgan Securities plc	11-Oct-2022 14:25:43	38	9862.0000	XLON	07002070000141752-E0BzMOSRHyvP20221011
J.P. Morgan Securities plc	11-Oct-2022 14:27:43	55	9862.0000	XLON	05002050000141795-E0BzMOSRIRqG20221011
J.P. Morgan Securities plc	11-Oct-2022 14:28:29	40	9862.0000	XLON	05002050000142451-E0BzMOSRleCF20221011
J.P. Morgan Securities plc	11-Oct-2022 14:28:29	63	9858.0000	XLON	05002050000142452-E0BzMOSRleHH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:28:29	23	9862.0000	XLON	07002070000142604-E0BzMOSRleCH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:29:57	21	9862.0000	XLON	05002050000143258-E0BzMOSRlJ4Q20221011
J.P. Morgan Securities plc	11-Oct-2022 14:30:00	45	9862.0000	XLON	05002050000143276-E0BzMOSRlJ4uA20221011
J.P. Morgan Securities plc	11-Oct-2022 14:30:00	36	9860.0000	XLON	07002070000143421-E0BzMOSRlJ52F20221011
J.P. Morgan Securities plc	11-Oct-2022 14:30:00	66	9856.0000	XLON	05002050000142834-E0BzMOSRlJ5k220221011
J.P. Morgan Securities plc	11-Oct-2022 14:30:51	62	9862.0000	XLON	07002070000144104-E0BzMOSRlJwG20221011
J.P. Morgan Securities plc	11-Oct-2022 14:30:51	46	9864.0000	XLON	05002050000143979-E0BzMOSRlJsk020221011
J.P. Morgan Securities plc	11-Oct-2022 14:32:35	58	9866.0000	XLON	05002050000145208-E0BzMOSRlKLGq20221011
J.P. Morgan Securities plc	11-Oct-2022 14:32:35	16	9866.0000	XLON	05002050000145208-E0BzMOSRlKLGb20221011
J.P. Morgan Securities plc	11-Oct-2022 14:33:39	37	9862.0000	XLON	07002070000145347-E0BzMOSRlKs2S20221011
J.P. Morgan Securities plc	11-Oct-2022 14:33:39	67	9862.0000	XLON	07002070000145347-E0BzMOSRlKs2Z20221011
J.P. Morgan Securities plc	11-Oct-2022 14:33:40	44	9858.0000	XLON	07002070000145519-E0BzMOSRlKs3z20221011
J.P. Morgan Securities plc	11-Oct-2022 14:34:22	77	9866.0000	XLON	05002050000146189-E0BzMOSRlLDSV20221011
J.P. Morgan Securities plc	11-Oct-2022 14:34:28	72	9862.0000	XLON	07002070000146327-E0BzMOSRlLwG120221011
J.P. Morgan Securities plc	11-Oct-2022 14:35:45	1	9860.0000	XLON	05002050000147148-E0BzMOSRlL1I20221011
J.P. Morgan Securities plc	11-Oct-2022 14:35:53	29	9856.0000	XLON	05002050000147134-E0BzMOSRlLwTJ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:35:53	25	9856.0000	XLON	07002070000147145-E0BzMOSRlLwTH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:35:53	50	9860.0000	XLON	07002070000147104-E0BzMOSRlLwG20221011
J.P. Morgan Securities plc	11-Oct-2022 14:37:46	95	9860.0000	XLON	05002050000148222-E0BzMOSRlMqix20221011
J.P. Morgan Securities plc	11-Oct-2022 14:38:22	56	9858.0000	XLON	05002050000148105-E0BzMOSRlN8im20221011
J.P. Morgan Securities plc	11-Oct-2022 14:39:33	35	9860.0000	XLON	05002050000149130-E0BzMOSRlNhsU20221011
J.P. Morgan Securities plc	11-Oct-2022 14:39:49	7	9856.0000	XLON	05002050000148908-E0BzMOSRlNpNm20221011
J.P. Morgan Securities plc	11-Oct-2022 14:39:49	57	9856.0000	XLON	05002050000148908-E0BzMOSRlNpNm20221011
J.P. Morgan Securities plc	11-Oct-2022 14:40:14	40	9852.0000	XLON	07002070000149259-E0BzMOSRlO1Uw20221011
J.P. Morgan Securities plc	11-Oct-2022 14:40:49	56	9866.0000	XLON	07002070000149932-E0BzMOSRlOKJU20221011
J.P. Morgan Securities plc	11-Oct-2022 14:40:50	66	9864.0000	XLON	05002050000149770-E0BzMOSRlOa20221011
J.P. Morgan Securities plc	11-Oct-2022 14:42:29	111	9862.0000	XLON	05002050000150769-E0BzMOSRlP7YP20221011
J.P. Morgan Securities plc	11-Oct-2022 14:42:48	61	9864.0000	XLON	05002050000150867-E0BzMOSRlPHE220221011
J.P. Morgan Securities plc	11-Oct-2022 14:43:58	79	9860.0000	XLON	07002070000150907-E0BzMOSRlPmMI20221011
J.P. Morgan Securities plc	11-Oct-2022 14:44:04	62	9866.0000	XLON	05002050000151707-E0BzMOSRlPp8e20221011
J.P. Morgan Securities plc	11-Oct-2022 14:46:10	10	9878.0000	XLON	07002070000153165-E0BzMOSRlQIEJ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:46:10	23	9878.0000	XLON	07002070000153165-E0BzMOSRlQIEH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:46:11	78	9876.0000	XLON	07002070000152944-E0BzMOSRlQIL720221011
J.P. Morgan Securities plc	11-Oct-2022 14:46:54	37	9882.0000	XLON	07002070000153561-E0BzMOSRlQDoR20221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:49	32	9882.0000	XLON	07002070000154122-E0BzMOSRlRef320221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:49	12	9882.0000	XLON	07002070000154122-E0BzMOSRlRef520221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:49	38	9882.0000	XLON	07002070000154122-E0BzMOSRlRef120221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:51	104	9878.0000	XLON	07002070000153875-E0BzMOSRlRf0a20221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:52	10	9874.0000	XLON	05002050000153980-E0BzMOSRlRgwD20221011
J.P. Morgan Securities plc	11-Oct-2022 14:47:52	24	9874.0000	XLON	05002050000153980-E0BzMOSRlRgw620221011
J.P. Morgan Securities plc	11-Oct-2022 14:49:06	69	9864.0000	XLON	05002050000154932-E0BzMOSRlSKvb20221011
J.P. Morgan Securities plc	11-Oct-2022 14:49:53	53	9862.0000	XLON	05002050000155196-E0BzMOSRlSgS20221011
J.P. Morgan Securities plc	11-Oct-2022 14:50:39	49	9858.0000	XLON	07002070000155750-E0BzMOSRlT3JP20221011
J.P. Morgan Securities plc	11-Oct-2022 14:50:55	36	9864.0000	XLON	07002070000156246-E0BzMOSRlTAtf20221011
J.P. Morgan Securities plc	11-Oct-2022 14:50:55	16	9864.0000	XLON	07002070000156246-E0BzMOSRlTATh20221011
J.P. Morgan Securities plc	11-Oct-2022 14:51:46	52	9860.0000	XLON	05002050000155930-E0BzMOSRlTXNL20221011
J.P. Morgan Securities plc	11-Oct-2022 14:51:46	37	9856.0000	XLON	05002050000156200-E0BzMOSRlTXUS20221011
J.P. Morgan Securities plc	11-Oct-2022 14:52:22	39	9858.0000	XLON	05002050000156691-E0BzMOSRlTnxQ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:52:22	25	9858.0000	XLON	05002050000156691-E0BzMOSRlTnxS20221011
J.P. Morgan Securities plc	11-Oct-2022 14:52:51	131	9854.0000	XLON	07002070000156976-E0BzMOSRlUoG320221011
J.P. Morgan Securities plc	11-Oct-2022 14:54:09	104	9852.0000	XLON	07002070000157835-E0BzMOSRlUY2z20221011
J.P. Morgan Securities plc	11-Oct-2022 14:54:22	26	9852.0000	XLON	07002070000157835-E0BzMOSRlUcpE20221011
J.P. Morgan Securities plc	11-Oct-2022 14:54:24	2	9850.0000	XLON	05002050000157557-E0BzMOSRlUebp20221011
J.P. Morgan Securities plc	11-Oct-2022 14:54:24	70	9850.0000	XLON	05002050000157557-E0BzMOSRlUec120221011
J.P. Morgan Securities plc	11-Oct-2022 14:54:49	33	9842.0000	XLON	05002050000157442-E0BzMOSRlUpHt20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:43	38	9838.0000	XLON	07002070000158734-E0BzMOSRlVDCH20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:43	10	9838.0000	XLON	07002070000158734-E0BzMOSRlVDCJ20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:43	1	9838.0000	XLON	07002070000158734-E0BzMOSRlVDCG20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:43	4	9838.0000	XLON	07002070000158734-E0BzMOSRlVDCL20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:51	32	9838.0000	XLON	07002070000158773-E0BzMOSRlVGud20221011
J.P. Morgan Securities plc	11-Oct-2022 14:55:51	23	9838.0000	XLON	05002050000158458-E0BzMOSRlVGub20221011
J.P. Morgan Securities plc	11-Oct-2022 14:57:28	30	9834.0000	XLON	05002050000159382-E0BzMOSRlW0G320221011
J.P. Morgan Securities plc	11-Oct-2022 14:57:28	6	9834.0000	XLON	05002050000159382-E0BzMOSRlW0Fv20221011
J.P. Morgan Securities plc	11-Oct-2022 14:57:28	36	9834.0000	XLON	05002050000159382-E0BzMOSRlW0G020221011
J.P. Morgan Securities plc	11-Oct-2022 14:57:32	66	9830.0000	XLON	05002050000159350-E0BzMOSRlW1hf20221011
J.P. Morgan Securities plc	11-Oct-2022 14:59:15	3	9832.0000	XLON	05002050000160242-E0BzMOSRlWixA20221011
J.P. Morgan Securities plc	11-Oct-2022 14:59:24	75	9834.0000	XLON	05002050000160285-E0BzMOSRlWmtc20221011
J.P. Morgan Securities plc	11-Oct-2022 15:00:00	38	9832.0000	XLON	07002070000160598-E0BzMOSRlWzaN20221011
J.P. Morgan Securities plc	11-Oct-2022 15:00:00	11	9832.0000	XLON	07002070000160598-E0BzMOSRlWzaV20221011
J.P. Morgan Securities plc	11-Oct-2022 15:00:08	73	9828.0000	XLON	07002070000160507-E0BzMOSRlX4oH20221011

J.P. Morgan Securities plc	11-Oct-2022 15:01:06	64	9822.0000	XLON	07002070000161327-E0BzMOSRXU3I20221011
J.P. Morgan Securities plc	11-Oct-2022 15:01:15	69	9820.0000	XLON	05002050000160909-E0BzMOSRXZ6d20221011
J.P. Morgan Securities plc	11-Oct-2022 15:01:24	10	9816.0000	XLON	05002050000160995-E0BzMOSRXcsY20221011
J.P. Morgan Securities plc	11-Oct-2022 15:01:24	19	9816.0000	XLON	05002050000160995-E0BzMOSRXcsb20221011
J.P. Morgan Securities plc	11-Oct-2022 15:02:40	95	9808.0000	XLON	05002050000161937-E0BzMOSRXAIT20221011
J.P. Morgan Securities plc	11-Oct-2022 15:02:40	114	9804.0000	XLON	07002070000162239-E0BzMOSRYAq420221011
J.P. Morgan Securities plc	11-Oct-2022 15:04:20	16	9798.0000	XLON	05002050000162911-E0BzMOSRYoEU20221011
J.P. Morgan Securities plc	11-Oct-2022 15:04:20	79	9798.0000	XLON	05002050000162911-E0BzMOSRYoEW20221011
J.P. Morgan Securities plc	11-Oct-2022 15:05:11	66	9806.0000	XLON	05002050000163321-E0BzMOSRZaCM20221011
J.P. Morgan Securities plc	11-Oct-2022 15:05:11	12	9806.0000	XLON	05002050000163321-E0BzMOSRZC9y20221011
J.P. Morgan Securities plc	11-Oct-2022 15:05:48	54	9804.0000	XLON	05002050000163895-E0BzMOSRZTKG20221011
J.P. Morgan Securities plc	11-Oct-2022 15:05:50	47	9804.0000	XLON	05002050000163895-E0BzMOSRZUTb20221011
J.P. Morgan Securities plc	11-Oct-2022 15:06:12	64	9802.0000	XLON	07002070000164200-E0BzMOSRZeuE20221011
J.P. Morgan Securities plc	11-Oct-2022 15:06:12	37	9802.0000	XLON	07002070000164200-E0BzMOSRZeuE20221011
J.P. Morgan Securities plc	11-Oct-2022 15:07:58	95	9808.0000	XLON	07002070000165381-E0BzMOSRaRbC20221011
J.P. Morgan Securities plc	11-Oct-2022 15:07:58	106	9806.0000	XLON	07002070000165322-E0BzMOSRaRHe20221011
J.P. Morgan Securities plc	11-Oct-2022 15:09:16	69	9806.0000	XLON	07002070000165981-E0BzMOSRazCM20221011
J.P. Morgan Securities plc	11-Oct-2022 15:09:29	76	9804.0000	XLON	05002050000165637-E0BzMOSRb4HN20221011
J.P. Morgan Securities plc	11-Oct-2022 15:10:42	22	9786.0000	XLON	07002070000166482-E0BzMOSRbYGI20221011
J.P. Morgan Securities plc	11-Oct-2022 15:10:42	30	9786.0000	XLON	07002070000166482-E0BzMOSRbYGI20221011
J.P. Morgan Securities plc	11-Oct-2022 15:10:42	27	9786.0000	XLON	07002070000166482-E0BzMOSRbYg20221011
J.P. Morgan Securities plc	11-Oct-2022 15:11:48	79	9792.0000	XLON	07002070000166691-E0BzMOSRbY9P20221011
J.P. Morgan Securities plc	11-Oct-2022 15:12:47	104	9806.0000	XLON	05002050000167273-E0BzMOSRcMgX20221011
J.P. Morgan Securities plc	11-Oct-2022 15:12:47	130	9808.0000	XLON	07002070000167589-E0BzMOSRcMep20221011
J.P. Morgan Securities plc	11-Oct-2022 15:12:47	60	9802.0000	XLON	05002050000167287-E0BzMOSRcMgs20221011
J.P. Morgan Securities plc	11-Oct-2022 15:12:47	36	9806.0000	XLON	05002050000167273-E0BzMOSRcMgi20221011
J.P. Morgan Securities plc	11-Oct-2022 15:14:08	67	9806.0000	XLON	05002050000168021-E0BzMOSRcyae20221011
J.P. Morgan Securities plc	11-Oct-2022 15:15:12	67	9810.0000	XLON	07002070000168776-E0BzMOSRdPaP20221011
J.P. Morgan Securities plc	11-Oct-2022 15:15:49	104	9816.0000	XLON	07002070000168171-E0BzMOSRdewF20221011
J.P. Morgan Securities plc	11-Oct-2022 15:16:07	96	9814.0000	XLON	05002050000168852-E0BzMOSRdm7m20221011
J.P. Morgan Securities plc	11-Oct-2022 15:17:32	17	9820.0000	XLON	07002070000170169-E0BzMOSReOgg20221011
J.P. Morgan Securities plc	11-Oct-2022 15:17:32	10	9820.0000	XLON	07002070000170169-E0BzMOSReOge20221011
J.P. Morgan Securities plc	11-Oct-2022 15:18:01	49	9820.0000	XLON	05002050000170023-E0BzMOSRfBg20221011
J.P. Morgan Securities plc	11-Oct-2022 15:18:13	25	9818.0000	XLON	07002070000170182-E0BzMOSRreg2320221011
J.P. Morgan Securities plc	11-Oct-2022 15:18:13	37	9818.0000	XLON	07002070000170182-E0BzMOSRreg2720221011
J.P. Morgan Securities plc	11-Oct-2022 15:18:21	67	9808.0000	XLON	07002070000170433-E0BzMOSRrejS220221011
J.P. Morgan Securities plc	11-Oct-2022 15:19:31	1	9814.0000	XLON	05002050000170679-E0BzMOSRfBrq20221011
J.P. Morgan Securities plc	11-Oct-2022 15:19:31	78	9814.0000	XLON	05002050000170679-E0BzMOSRfBrq20221011
J.P. Morgan Securities plc	11-Oct-2022 15:19:34	85	9812.0000	XLON	07002070000170787-E0BzMOSRfDyH20221011
J.P. Morgan Securities plc	11-Oct-2022 15:19:40	37	9808.0000	XLON	07002070000171036-E0BzMOSRfFvn20221011
J.P. Morgan Securities plc	11-Oct-2022 15:20:49	10	9800.0000	XLON	07002070000171753-E0BzMOSRfKCe20221011
J.P. Morgan Securities plc	11-Oct-2022 15:21:21	59	9804.0000	XLON	05002050000171645-E0BzMOSRfvp320221011
J.P. Morgan Securities plc	11-Oct-2022 15:21:39	50	9800.0000	XLON	05002050000171622-E0BzMOSRg1ZR20221011
J.P. Morgan Securities plc	11-Oct-2022 15:22:22	25	9812.0000	XLON	07002070000172407-E0BzMOSRgl9w20221011
J.P. Morgan Securities plc	11-Oct-2022 15:22:22	36	9812.0000	XLON	07002070000172407-E0BzMOSRgl9y20221011
J.P. Morgan Securities plc	11-Oct-2022 15:22:26	134	9808.0000	XLON	05002050000172108-E0BzMOSRgJmu20221011
J.P. Morgan Securities plc	11-Oct-2022 15:23:39	32	9794.0000	XLON	07002070000172546-E0BzMOSRgll320221011
J.P. Morgan Securities plc	11-Oct-2022 15:23:41	71	9794.0000	XLON	07002070000172546-E0BzMOSRgmF720221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:02	10	9794.0000	XLON	05002050000172759-E0BzMOSRfBp20221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:32	33	9798.0000	XLON	07002070000173342-E0BzMOSRrh3uF20221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:32	72	9796.0000	XLON	05002050000172811-E0BzMOSRrh3uO20221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:32	26	9798.0000	XLON	07002070000173342-E0BzMOSRrh3uC20221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:32	11	9796.0000	XLON	05002050000172811-E0BzMOSRrh3yX20221011
J.P. Morgan Securities plc	11-Oct-2022 15:24:38	65	9794.0000	XLON	07002070000173108-E0BzMOSRrh5l420221011
J.P. Morgan Securities plc	11-Oct-2022 15:26:09	51	9806.0000	XLON	05002050000173890-E0BzMOSRrhgSa20221011
J.P. Morgan Securities plc	11-Oct-2022 15:26:09	7	9806.0000	XLON	05002050000173890-E0BzMOSRrhgSY20221011
J.P. Morgan Securities plc	11-Oct-2022 15:27:16	58	9814.0000	XLON	07002070000175081-E0BzMOSRrhRo20221011
J.P. Morgan Securities plc	11-Oct-2022 15:27:22	74	9814.0000	XLON	07002070000175183-E0BzMOSRrIBdy20221011
J.P. Morgan Securities plc	11-Oct-2022 15:28:31	67	9810.0000	XLON	05002050000174871-E0BzMOSRrib8320221011
J.P. Morgan Securities plc	11-Oct-2022 15:28:35	28	9806.0000	XLON	07002070000174956-E0BzMOSRricwa20221011
J.P. Morgan Securities plc	11-Oct-2022 15:28:35	29	9806.0000	XLON	05002050000174649-E0BzMOSRricw20221011
J.P. Morgan Securities plc	11-Oct-2022 15:28:35	6	9806.0000	XLON	05002050000174649-E0BzMOSRricwY20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:05	13	9812.0000	XLON	05002050000175665-E0BzMOSRripSO20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:32	22	9812.0000	XLON	05002050000175826-E0BzMOSRriyxU20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:32	12	9812.0000	XLON	05002050000175826-E0BzMOSRriyxY20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:32	35	9812.0000	XLON	05002050000175826-E0BzMOSRriyxW20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:46	35	9804.0000	XLON	07002070000175961-E0BzMOSRrj3jA20221011
J.P. Morgan Securities plc	11-Oct-2022 15:29:46	83	9806.0000	XLON	05002050000175634-E0BzMOSRrj3jA20221011
J.P. Morgan Securities plc	11-Oct-2022 15:30:45	51	9796.0000	XLON	07002070000176857-E0BzMOSRrjwCm20221011
J.P. Morgan Securities plc	11-Oct-2022 15:30:56	66	9792.0000	XLON	07002070000176817-E0BzMOSRrjape20221011
J.P. Morgan Securities plc	11-Oct-2022 15:32:22	28	9794.0000	XLON	07002070000177627-E0BzMOSRrk9S520221011
J.P. Morgan Securities plc	11-Oct-2022 15:32:26	108	9794.0000	XLON	05002050000177394-E0BzMOSRrkAj420221011
J.P. Morgan Securities plc	11-Oct-2022 15:32:35	90	9802.0000	XLON	07002070000177760-E0BzMOSRrhHDS20221011
J.P. Morgan Securities plc	11-Oct-2022 15:34:10	89	9806.0000	XLON	05002050000178503-E0BzMOSRrI13U20221011
J.P. Morgan Securities plc	11-Oct-2022 15:34:37	73	9806.0000	XLON	07002070000178847-E0BzMOSRrIfqw20221011
J.P. Morgan Securities plc	11-Oct-2022 15:34:37	34	9806.0000	XLON	07002070000178847-E0BzMOSRrIfqu20221011
J.P. Morgan Securities plc	11-Oct-2022 15:35:42	7	9806.0000	XLON	07002070000179638-E0BzMOSRrIfCu20221011
J.P. Morgan Securities plc	11-Oct-2022 15:35:42	59	9806.0000	XLON	07002070000179638-E0BzMOSRrIfCF20221011
J.P. Morgan Securities plc	11-Oct-2022 15:35:49	65	9804.0000	XLON	05002050000179412-E0BzMOSRrIhYw20221011
J.P. Morgan Securities plc	11-Oct-2022 15:35:49	18	9806.0000	XLON	07002070000179638-E0BzMOSRrIhSo20221011
J.P. Morgan Securities plc	11-Oct-2022 15:35:50	53	9804.0000	XLON	05002050000179412-E0BzMOSRrIhz620221011

J.P. Morgan Securities plc	11-Oct-2022 15:37:16	54	9796.0000	XLON	05002050000179147-E0BzMOSRmGcQ20221011
J.P. Morgan Securities plc	11-Oct-2022 15:37:32	4	9802.0000	XLON	05002050000180309-E0BzMOSRmlqo20221011
J.P. Morgan Securities plc	11-Oct-2022 15:37:32	69	9802.0000	XLON	05002050000180309-E0BzMOSRmLxr20221011
J.P. Morgan Securities plc	11-Oct-2022 15:37:36	73	9800.0000	XLON	07002070000180544-E0BzMOSRmNHk20221011
J.P. Morgan Securities plc	11-Oct-2022 15:39:29	91	9810.0000	XLON	07002070000181372-E0BzMOSRn6x20221011
J.P. Morgan Securities plc	11-Oct-2022 15:40:42	31	9820.0000	XLON	07002070000182177-E0BzMOSRnqr820221011
J.P. Morgan Securities plc	11-Oct-2022 15:41:09	55	9820.0000	XLON	05002050000182172-E0BzMOSRnLk20221011
J.P. Morgan Securities plc	11-Oct-2022 15:42:20	36	9824.0000	XLON	05002050000182789-E0BzMOSRoNZV20221011
J.P. Morgan Securities plc	11-Oct-2022 15:42:20	55	9824.0000	XLON	07002070000183034-E0BzMOSRoNXZ20221011
J.P. Morgan Securities plc	11-Oct-2022 15:42:37	92	9826.0000	XLON	05002050000182985-E0BzMOSRoTyA20221011
J.P. Morgan Securities plc	11-Oct-2022 15:42:39	85	9824.0000	XLON	07002070000183236-E0BzMOSRoVaf20221011
J.P. Morgan Securities plc	11-Oct-2022 15:43:45	45	9826.0000	XLON	07002070000183542-E0BzMOSRovdA20221011
J.P. Morgan Securities plc	11-Oct-2022 15:43:45	39	9826.0000	XLON	07002070000183542-E0BzMOSRovt20221011
J.P. Morgan Securities plc	11-Oct-2022 15:44:42	45	9842.0000	XLON	07002070000184458-E0BzMOSRrpJqb20221011
J.P. Morgan Securities plc	11-Oct-2022 15:44:42	27	9842.0000	XLON	07002070000184458-E0BzMOSRrpJqX20221011
J.P. Morgan Securities plc	11-Oct-2022 15:44:43	90	9840.0000	XLON	05002050000184239-E0BzMOSRrPKGO20221011
J.P. Morgan Securities plc	11-Oct-2022 15:44:44	30	9838.0000	XLON	05002050000184277-E0BzMOSRrKavX20221011
J.P. Morgan Securities plc	11-Oct-2022 15:45:53	60	9844.0000	XLON	05002050000184813-E0BzMOSRrpo7g20221011
J.P. Morgan Securities plc	11-Oct-2022 15:45:59	15	9844.0000	XLON	05002050000184813-E0BzMOSRrPqJQ20221011
J.P. Morgan Securities plc	11-Oct-2022 15:47:43	55	9840.0000	XLON	05002050000184789-E0BzMOSRrQvK520221011
J.P. Morgan Securities plc	11-Oct-2022 15:49:09	97	9842.0000	XLON	07002070000186628-E0BzMOSRr3eH20221011
J.P. Morgan Securities plc	11-Oct-2022 15:49:50	64	9840.0000	XLON	07002070000186609-E0BzMOSRrIhY20221011
J.P. Morgan Securities plc	11-Oct-2022 15:49:50	26	9840.0000	XLON	05002050000186419-E0BzMOSRrIha20221011
J.P. Morgan Securities plc	11-Oct-2022 15:51:09	11	9842.0000	XLON	05002050000187533-E0BzMOSRrvW520221011
J.P. Morgan Securities plc	11-Oct-2022 15:51:36	30	9844.0000	XLON	07002070000187918-E0BzMOSRr5Tm20221011
J.P. Morgan Securities plc	11-Oct-2022 15:51:36	9	9844.0000	XLON	07002070000187918-E0BzMOSRr5Th20221011
J.P. Morgan Securities plc	11-Oct-2022 15:51:36	46	9844.0000	XLON	07002070000187918-E0BzMOSRr5Tk20221011
J.P. Morgan Securities plc	11-Oct-2022 15:51:46	68	9842.0000	XLON	05002050000187533-E0BzMOSRrAAq20221011
J.P. Morgan Securities plc	11-Oct-2022 15:53:24	39	9852.0000	XLON	05002050000188314-E0BzMOSRr7a20221011
J.P. Morgan Securities plc	11-Oct-2022 15:53:24	59	9852.0000	XLON	05002050000188314-E0BzMOSRrso7Y20221011
J.P. Morgan Securities plc	11-Oct-2022 15:53:25	77	9854.0000	XLON	07002070000188792-E0BzMOSRrso7G20221011
J.P. Morgan Securities plc	11-Oct-2022 15:54:13	24	9852.0000	XLON	07002070000189225-E0BzMOSRr6Sr20221011
J.P. Morgan Securities plc	11-Oct-2022 15:54:13	37	9852.0000	XLON	05002050000188978-E0BzMOSRr6St20221011
J.P. Morgan Securities plc	11-Oct-2022 15:54:32	81	9848.0000	XLON	05002050000188932-E0BzMOSRrCes20221011
J.P. Morgan Securities plc	11-Oct-2022 15:56:00	80	9852.0000	XLON	05002050000189830-E0BzMOSRrTmc520221011
J.P. Morgan Securities plc	11-Oct-2022 15:56:19	10	9850.0000	XLON	05002050000189778-E0BzMOSRrTwdB20221011
J.P. Morgan Securities plc	11-Oct-2022 15:56:19	48	9850.0000	XLON	05002050000189778-E0BzMOSRrTwtE20221011
J.P. Morgan Securities plc	11-Oct-2022 15:56:59	23	9842.0000	XLON	07002070000190317-E0BzMOSRrU9ZX20221011
J.P. Morgan Securities plc	11-Oct-2022 15:57:35	17	9842.0000	XLON	07002070000190847-E0BzMOSRrUmor20221011
J.P. Morgan Securities plc	11-Oct-2022 15:57:35	31	9842.0000	XLON	07002070000190847-E0BzMOSRrUmoP20221011
J.P. Morgan Securities plc	11-Oct-2022 15:58:02	44	9838.0000	XLON	05002050000190601-E0BzMOSRrW3r20221011
J.P. Morgan Securities plc	11-Oct-2022 15:58:59	40	9828.0000	XLON	07002070000191402-E0BzMOSRrUuDf20221011
J.P. Morgan Securities plc	11-Oct-2022 15:59:16	45	9828.0000	XLON	07002070000191715-E0BzMOSRrUyE20221011
J.P. Morgan Securities plc	11-Oct-2022 16:00:02	33	9832.0000	XLON	05002050000191819-E0BzMOSRrVUG20221011
J.P. Morgan Securities plc	11-Oct-2022 16:00:42	10	9834.0000	XLON	07002070000192555-E0BzMOSRrVtI20221011
J.P. Morgan Securities plc	11-Oct-2022 16:00:42	39	9834.0000	XLON	07002070000192555-E0BzMOSRrVtG20221011
J.P. Morgan Securities plc	11-Oct-2022 16:01:20	45	9830.0000	XLON	05002050000192169-E0BzMOSRrVkf20221011
J.P. Morgan Securities plc	11-Oct-2022 16:02:22	10	9840.0000	XLON	07002070000193407-E0BzMOSRrW9XN20221011
J.P. Morgan Securities plc	11-Oct-2022 16:02:24	18	9840.0000	XLON	07002070000193431-E0BzMOSRrW3r20221011
J.P. Morgan Securities plc	11-Oct-2022 16:02:24	30	9840.0000	XLON	07002070000193431-E0BzMOSRrWAOq20221011
J.P. Morgan Securities plc	11-Oct-2022 16:02:25	84	9836.0000	XLON	05002050000193188-E0BzMOSRrWApn20221011
J.P. Morgan Securities plc	11-Oct-2022 16:04:12	65	9868.0000	XLON	05002050000194578-E0BzMOSRrX54t20221011
J.P. Morgan Securities plc	11-Oct-2022 16:04:18	37	9866.0000	XLON	07002070000194783-E0BzMOSRrX85p20221011
J.P. Morgan Securities plc	11-Oct-2022 16:04:20	37	9866.0000	XLON	07002070000194783-E0BzMOSRrX8xb20221011
J.P. Morgan Securities plc	11-Oct-2022 16:04:20	7	9866.0000	XLON	07002070000194783-E0BzMOSRrX8xt20221011
J.P. Morgan Securities plc	11-Oct-2022 16:04:20	30	9866.0000	XLON	07002070000194783-E0BzMOSRrX8xf20221011
J.P. Morgan Securities plc	11-Oct-2022 16:05:42	28	9864.0000	XLON	05002050000195573-E0BzMOSRrXeaV20221011
J.P. Morgan Securities plc	11-Oct-2022 16:05:42	42	9864.0000	XLON	05002050000195573-E0BzMOSRrXeaV20221011
J.P. Morgan Securities plc	11-Oct-2022 16:06:06	78	9860.0000	XLON	07002070000195806-E0BzMOSRrXmiv20221011
J.P. Morgan Securities plc	11-Oct-2022 16:06:08	19	9860.0000	XLON	07002070000195806-E0BzMOSRrXnrl20221011
J.P. Morgan Securities plc	11-Oct-2022 16:07:28	44	9858.0000	XLON	07002070000196622-E0BzMOSRrXmZ20221011
J.P. Morgan Securities plc	11-Oct-2022 16:08:03	48	9856.0000	XLON	05002050000196623-E0BzMOSRrYxdk20221011
J.P. Morgan Securities plc	11-Oct-2022 16:08:29	46	9854.0000	XLON	05002050000196606-E0BzMOSRrYg7W20221011
J.P. Morgan Securities plc	11-Oct-2022 16:08:29	10	9854.0000	XLON	05002050000196606-E0BzMOSRrYg7Z20221011
J.P. Morgan Securities plc	11-Oct-2022 16:09:29	9	9850.0000	XLON	07002070000197603-E0BzMOSRrZ2c20221011
J.P. Morgan Securities plc	11-Oct-2022 16:09:31	38	9850.0000	XLON	05002050000197396-E0BzMOSRrZ3yr20221011
J.P. Morgan Securities plc	11-Oct-2022 16:10:04	6	9848.0000	XLON	07002070000197629-E0BzMOSRrZEpX20221011
J.P. Morgan Securities plc	11-Oct-2022 16:10:04	34	9848.0000	XLON	07002070000197629-E0BzMOSRrZEpz20221011
J.P. Morgan Securities plc	11-Oct-2022 16:11:11	17	9844.0000	XLON	07002070000198463-E0BzMOSRrZea1V20221011
J.P. Morgan Securities plc	11-Oct-2022 16:11:11	19	9844.0000	XLON	07002070000198463-E0BzMOSRrZea1Y20221011
J.P. Morgan Securities plc	11-Oct-2022 16:11:11	40	9846.0000	XLON	05002050000198213-E0BzMOSRrZea0P20221011
J.P. Morgan Securities plc	11-Oct-2022 16:12:59	32	9856.0000	XLON	07002070000199257-E0BzMOSRrZlg620221011
J.P. Morgan Securities plc	11-Oct-2022 16:12:59	32	9856.0000	XLON	05002050000199012-E0BzMOSRrZlg620221011
J.P. Morgan Securities plc	11-Oct-2022 16:12:59	42	9856.0000	XLON	07002070000199296-E0BzMOSRrZlg820221011
J.P. Morgan Securities plc	12-Oct-2022 08:00:24	47	9952.0000	XLON	07002070000002169-E0C05LwL8Z0d20221012
J.P. Morgan Securities plc	12-Oct-2022 08:00:24	22	9946.0000	XLON	05002050000002168-E0C05LwL8Z1k20221012
J.P. Morgan Securities plc	12-Oct-2022 08:00:25	30	9946.0000	XLON	05002050000002168-E0C05LwL8Zvt20221012
J.P. Morgan Securities plc	12-Oct-2022 08:01:05	33	9892.0000	XLON	05002050000003128-E0C05LwL8sDB20221012
J.P. Morgan Securities plc	12-Oct-2022 08:03:40	41	9870.0000	XLON	07002070000004592-E0C05LwL9rRS20221012
J.P. Morgan Securities plc	12-Oct-2022 08:03:40	6	9870.0000	XLON	07002070000004592-E0C05LwL9rRQ20221012
J.P. Morgan Securities plc	12-Oct-2022 08:04:50	39	9882.0000	XLON	07002070000005598-E0C05LwLAETT20221012

J.P. Morgan Securities plc	12-Oct-2022 08:05:04	43	9878.0000	XLON	07002070000005385-E0C05LwLAKAJ20221012
J.P. Morgan Securities plc	12-Oct-2022 08:05:10	43	9874.0000	XLON	05002050000005326-E0C05LwLAMhG20221012
J.P. Morgan Securities plc	12-Oct-2022 08:08:22	38	9888.0000	XLON	05002050000008642-E0C05LwLBFqa20221012
J.P. Morgan Securities plc	12-Oct-2022 08:09:34	13	9884.0000	XLON	07002070000009208-E0C05LwLC6Lw20221012
J.P. Morgan Securities plc	12-Oct-2022 08:09:34	25	9884.0000	XLON	05002050000009161-E0C05LwLC6Lw20221012
J.P. Morgan Securities plc	12-Oct-2022 08:09:34	12	9884.0000	XLON	07002070000009208-E0C05LwLC6Ly20221012
J.P. Morgan Securities plc	12-Oct-2022 08:10:58	58	9890.0000	XLON	07002070000010118-E0C05LwLCbjy20221012
J.P. Morgan Securities plc	12-Oct-2022 08:11:39	22	9880.0000	XLON	05002050000010047-E0C05LwLCs6F20221012
J.P. Morgan Securities plc	12-Oct-2022 08:11:39	14	9882.0000	XLON	05002050000009867-E0C05LwLCS3i20221012
J.P. Morgan Securities plc	12-Oct-2022 08:11:39	54	9882.0000	XLON	05002050000009867-E0C05LwLCS3a20221012
J.P. Morgan Securities plc	12-Oct-2022 08:13:02	37	9868.0000	XLON	05002050000010942-E0C05LwLDOaa20221012
J.P. Morgan Securities plc	12-Oct-2022 08:13:02	33	9866.0000	XLON	05002050000010719-E0C05LwLDOhq20221012
J.P. Morgan Securities plc	12-Oct-2022 08:13:10	31	9862.0000	XLON	05002050000010664-E0C05LwLDS4w20221012
J.P. Morgan Securities plc	12-Oct-2022 08:15:00	25	9838.0000	XLON	05002050000011425-E0C05LwLE1ed20221012
J.P. Morgan Securities plc	12-Oct-2022 08:15:00	28	9838.0000	XLON	07002070000011547-E0C05LwLE1eb20221012
J.P. Morgan Securities plc	12-Oct-2022 08:19:43	7	9856.0000	XLON	07002070000014769-E0C05LwLFdWVD20221012
J.P. Morgan Securities plc	12-Oct-2022 08:19:43	51	9856.0000	XLON	07002070000014769-E0C05LwLFdWVD20221012
J.P. Morgan Securities plc	12-Oct-2022 08:20:18	66	9844.0000	XLON	05002050000014099-E0C05LwLFncB20221012
J.P. Morgan Securities plc	12-Oct-2022 08:22:11	45	9860.0000	XLON	05002050000016562-E0C05LwLGJHN20221012
J.P. Morgan Securities plc	12-Oct-2022 08:22:11	68	9858.0000	XLON	07002070000016547-E0C05LwLGJIA20221012
J.P. Morgan Securities plc	12-Oct-2022 08:22:12	22	9856.0000	XLON	07002070000016680-E0C05LwLGJf20221012
J.P. Morgan Securities plc	12-Oct-2022 08:22:21	39	9848.0000	XLON	05002050000016741-E0C05LwLGNOS20221012
J.P. Morgan Securities plc	12-Oct-2022 08:24:13	41	9856.0000	XLON	05002050000018014-E0C05LwLGzeC20221012
J.P. Morgan Securities plc	12-Oct-2022 08:24:13	14	9856.0000	XLON	05002050000018014-E0C05LwLz8e20221012
J.P. Morgan Securities plc	12-Oct-2022 08:24:38	43	9848.0000	XLON	05002050000017988-E0C05LwLGH7w20221012
J.P. Morgan Securities plc	12-Oct-2022 08:25:50	1	9838.0000	XLON	05002050000018956-E0C05LwLHVcx20221012
J.P. Morgan Securities plc	12-Oct-2022 08:25:50	43	9838.0000	XLON	05002050000018956-E0C05LwLHVcz20221012
J.P. Morgan Securities plc	12-Oct-2022 08:25:51	27	9834.0000	XLON	07002070000018536-E0C05LwLHW9D20221012
J.P. Morgan Securities plc	12-Oct-2022 08:26:23	44	9826.0000	XLON	07002070000019158-E0C05LwLHJ4a20221012
J.P. Morgan Securities plc	12-Oct-2022 08:28:36	30	9786.0000	XLON	05002050000020665-E0C05LwLIYqQ20221012
J.P. Morgan Securities plc	12-Oct-2022 08:28:36	28	9786.0000	XLON	07002070000020820-E0C05LwLIYqS20221012
J.P. Morgan Securities plc	12-Oct-2022 08:31:10	60	9766.0000	XLON	05002050000026500-E0C05LwLKXpp20221012
J.P. Morgan Securities plc	12-Oct-2022 08:32:49	59	9776.0000	XLON	07002070000016680-E0C05LwLJUa420221012
J.P. Morgan Securities plc	12-Oct-2022 08:33:00	75	9774.0000	XLON	05002050000027934-E0C05LwLZYW20221012
J.P. Morgan Securities plc	12-Oct-2022 08:33:44	53	9770.0000	XLON	07002070000029901-E0C05LwLYsa20221012
J.P. Morgan Securities plc	12-Oct-2022 08:36:01	46	9790.0000	XLON	07002070000031462-E0C05LwLN1yG20221012
J.P. Morgan Securities plc	12-Oct-2022 08:36:12	59	9788.0000	XLON	05002050000031032-E0C05LwLN8um20221012
J.P. Morgan Securities plc	12-Oct-2022 08:36:14	10	9786.0000	XLON	07002070000031200-E0C05LwLN8u20221012
J.P. Morgan Securities plc	12-Oct-2022 08:36:14	13	9786.0000	XLON	07002070000031200-E0C05LwLN8uj20221012
J.P. Morgan Securities plc	12-Oct-2022 08:37:42	31	9788.0000	XLON	07002070000032426-E0C05LwLNIWN20221012
J.P. Morgan Securities plc	12-Oct-2022 08:38:13	31	9782.0000	XLON	07002070000032355-E0C05LwLN86u20221012
J.P. Morgan Securities plc	12-Oct-2022 08:38:13	31	9784.0000	XLON	07002070000032389-E0C05LwLNxcQ20221012
J.P. Morgan Securities plc	12-Oct-2022 08:39:35	28	9778.0000	XLON	07002070000033153-E0C05LwLQOSob20221012
J.P. Morgan Securities plc	12-Oct-2022 08:41:00	46	9774.0000	XLON	05002050000033721-E0C05LwLOzJx20221012
J.P. Morgan Securities plc	12-Oct-2022 08:42:40	46	9790.0000	XLON	07002070000035303-E0C05LwLPehs20221012
J.P. Morgan Securities plc	12-Oct-2022 08:42:40	47	9790.0000	XLON	05002050000035086-E0C05LwLPehq20221012
J.P. Morgan Securities plc	12-Oct-2022 08:43:52	53	9790.0000	XLON	07002070000035867-E0C05LwLQ44j20221012
J.P. Morgan Securities plc	12-Oct-2022 08:44:05	13	9786.0000	XLON	05002050000035672-E0C05LwLQ86y20221012
J.P. Morgan Securities plc	12-Oct-2022 08:44:05	44	9786.0000	XLON	05002050000035672-E0C05LwLQ86u20221012
J.P. Morgan Securities plc	12-Oct-2022 08:45:53	36	9814.0000	XLON	07002070000037116-E0C05LwLQvNF20221012
J.P. Morgan Securities plc	12-Oct-2022 08:46:07	36	9812.0000	XLON	05002050000036858-E0C05LwLQzps20221012
J.P. Morgan Securities plc	12-Oct-2022 08:47:21	48	9816.0000	XLON	07002070000037758-E0C05LwLRPHC20221012
J.P. Morgan Securities plc	12-Oct-2022 08:48:49	46	9828.0000	XLON	07002070000038787-E0C05LwLRuf120221012
J.P. Morgan Securities plc	12-Oct-2022 08:48:49	3	9828.0000	XLON	07002070000038787-E0C05LwLRuew20221012
J.P. Morgan Securities plc	12-Oct-2022 08:55:07	61	9860.0000	XLON	07002070000041613-E0C05LwLTv0Q20221012
J.P. Morgan Securities plc	12-Oct-2022 08:55:07	33	9860.0000	XLON	05002050000041539-E0C05LwLTv0S20221012
J.P. Morgan Securities plc	12-Oct-2022 08:56:42	56	9866.0000	XLON	07002070000043609-E0C05LwLULm20221012
J.P. Morgan Securities plc	12-Oct-2022 08:56:42	16	9862.0000	XLON	07002070000042742-E0C05LwLULND20221012
J.P. Morgan Securities plc	12-Oct-2022 08:56:42	15	9862.0000	XLON	07002070000042742-E0C05LwLULNB20221012
J.P. Morgan Securities plc	12-Oct-2022 08:56:42	25	9862.0000	XLON	07002070000042742-E0C05LwLULNG20221012
J.P. Morgan Securities plc	12-Oct-2022 08:56:42	56	9864.0000	XLON	05002050000042768-E0C05LwLULMy20221012
J.P. Morgan Securities plc	12-Oct-2022 08:57:12	44	9856.0000	XLON	05002050000043678-E0C05LwLUVp020221012
J.P. Morgan Securities plc	12-Oct-2022 08:59:47	42	9866.0000	XLON	05002050000044564-E0C05LwLVNQP20221012
J.P. Morgan Securities plc	12-Oct-2022 09:01:07	31	9876.0000	XLON	05002050000045848-E0C05LwLVt3a20221012
J.P. Morgan Securities plc	12-Oct-2022 09:05:01	39	9888.0000	XLON	05002050000048061-E0C05LwLXJY420221012
J.P. Morgan Securities plc	12-Oct-2022 09:05:01	7	9888.0000	XLON	05002050000048061-E0C05LwLXJY720221012
J.P. Morgan Securities plc	12-Oct-2022 09:05:08	52	9884.0000	XLON	07002070000047988-E0C05LwLXMno20221012
J.P. Morgan Securities plc	12-Oct-2022 09:06:12	23	9884.0000	XLON	07002070000048994-E0C05LwLXmIh20221012
J.P. Morgan Securities plc	12-Oct-2022 09:08:00	21	9884.0000	XLON	07002070000049783-E0C05LwLYN2A20221012
J.P. Morgan Securities plc	12-Oct-2022 09:08:01	13	9884.0000	XLON	07002070000049783-E0C05LwLYNRn20221012
J.P. Morgan Securities plc	12-Oct-2022 09:08:11	21	9880.0000	XLON	05002050000048444-E0C05LwLYPpn20221012
J.P. Morgan Securities plc	12-Oct-2022 09:08:11	10	9880.0000	XLON	05002050000048444-E0C05LwLYPpd20221012
J.P. Morgan Securities plc	12-Oct-2022 09:08:11	21	9880.0000	XLON	05002050000048444-E0C05LwLYPpl20221012
J.P. Morgan Securities plc	12-Oct-2022 09:11:50	29	9890.0000	XLON	05002050000051149-E0C05LwLZTgo20221012
J.P. Morgan Securities plc	12-Oct-2022 09:13:21	28	9892.0000	XLON	05002050000051811-E0C05LwLZvFX20221012
J.P. Morgan Securities plc	12-Oct-2022 09:14:00	42	9888.0000	XLON	07002070000051638-E0C05LwLa6JB20221012
J.P. Morgan Securities plc	12-Oct-2022 09:18:10	52	9914.0000	XLON	07002070000054098-E0C05LwLbeUC20221012
J.P. Morgan Securities plc	12-Oct-2022 09:18:10	46	9916.0000	XLON	07002070000054352-E0C05LwLbeOg20221012
J.P. Morgan Securities plc	12-Oct-2022 09:19:03	43	9904.0000	XLON	07002070000054692-E0C05LwLc01r20221012
J.P. Morgan Securities plc	12-Oct-2022 09:21:39	29	9912.0000	XLON	07002070000055624-E0C05LwLcx0420221012
J.P. Morgan Securities plc	12-Oct-2022 09:25:04	44	9932.0000	XLON	07002070000057071-E0C05LwLe7AE20221012

J.P. Morgan Securities plc	12-Oct-2022 09:25:32	11	9922.0000	XLON	05002050000056990-E0C05LwLeGvZ20221012
J.P. Morgan Securities plc	12-Oct-2022 09:25:32	44	9928.0000	XLON	07002070000057241-E0C05LwLeGko20221012
J.P. Morgan Securities plc	12-Oct-2022 09:31:44	25	9946.0000	XLON	07002070000060038-E0C05LwLgSkN20221012
J.P. Morgan Securities plc	12-Oct-2022 09:31:44	35	9942.0000	XLON	05002050000059595-E0C05LwLgSvY20221012
J.P. Morgan Securities plc	12-Oct-2022 09:33:30	21	9938.0000	XLON	07002070000060424-E0C05LwLhA20221012
J.P. Morgan Securities plc	12-Oct-2022 09:33:30	6	9932.0000	XLON	05002050000060243-E0C05LwLhAhW20221012
J.P. Morgan Securities plc	12-Oct-2022 09:33:30	15	9932.0000	XLON	05002050000060243-E0C05LwLhAhU20221012
J.P. Morgan Securities plc	12-Oct-2022 09:34:56	32	9922.0000	XLON	05002050000061086-E0C05LwLhZiL20221012
J.P. Morgan Securities plc	12-Oct-2022 09:35:27	27	9906.0000	XLON	05002050000061777-E0C05LwLhIRj20221012
J.P. Morgan Securities plc	12-Oct-2022 09:37:32	27	9904.0000	XLON	07002070000062546-E0C05LwLiK9J20221012
J.P. Morgan Securities plc	12-Oct-2022 09:42:20	26	9892.0000	XLON	07002070000064360-E0C05LwLj9I20221012
J.P. Morgan Securities plc	12-Oct-2022 09:45:01	20	9888.0000	XLON	05002050000063726-E0C05LwLklu920221012
J.P. Morgan Securities plc	12-Oct-2022 09:45:01	18	9888.0000	XLON	05002050000063726-E0C05LwLklu620221012
J.P. Morgan Securities plc	12-Oct-2022 09:49:57	80	9904.0000	XLON	07002070000067406-E0C05LwLlenz20221012
J.P. Morgan Securities plc	12-Oct-2022 09:50:20	58	9902.0000	XLON	07002070000067182-E0C05LwLlkzR20221012
J.P. Morgan Securities plc	12-Oct-2022 09:53:17	28	9898.0000	XLON	05002050000067590-E0C05LwLmVx820221012
J.P. Morgan Securities plc	12-Oct-2022 09:55:29	23	9906.0000	XLON	05002050000069378-E0C05LwLn2cY20221012
J.P. Morgan Securities plc	12-Oct-2022 09:59:04	57	9914.0000	XLON	07002070000070969-E0C05LwLnvrN20221012
J.P. Morgan Securities plc	12-Oct-2022 10:00:54	2	9910.0000	XLON	07002070000071629-E0C05LwLoSAI20221012
J.P. Morgan Securities plc	12-Oct-2022 10:00:54	22	9910.0000	XLON	07002070000071629-E0C05LwLoSAC20221012
J.P. Morgan Securities plc	12-Oct-2022 10:00:55	26	9904.0000	XLON	05002050000071327-E0C05LwLhSiD20221012
J.P. Morgan Securities plc	12-Oct-2022 10:10:20	55	9950.0000	XLON	07002070000074752-E0C05LwLr7Lm20221012
J.P. Morgan Securities plc	12-Oct-2022 10:10:20	5	9950.0000	XLON	07002070000074752-E0C05LwLr7Lo20221012
J.P. Morgan Securities plc	12-Oct-2022 10:14:10	35	9946.0000	XLON	05002050000075268-E0C05LwLs3Fv20221012
J.P. Morgan Securities plc	12-Oct-2022 10:15:53	34	9940.0000	XLON	07002070000076364-E0C05LwLhJWt20221012
J.P. Morgan Securities plc	12-Oct-2022 10:15:56	21	9936.0000	XLON	07002070000076346-E0C05LwLsVwL20221012
J.P. Morgan Securities plc	12-Oct-2022 10:17:58	30	9944.0000	XLON	05002050000076463-E0C05LwLtCwu20221012
J.P. Morgan Securities plc	12-Oct-2022 10:20:25	21	9938.0000	XLON	07002070000078231-E0C05LwLu4qs20221012
J.P. Morgan Securities plc	12-Oct-2022 10:20:25	5	9944.0000	XLON	05002050000077876-E0C05LwLu4p20221012
J.P. Morgan Securities plc	12-Oct-2022 10:20:25	20	9944.0000	XLON	05002050000077876-E0C05LwLu4p420221012
J.P. Morgan Securities plc	12-Oct-2022 10:29:39	46	9952.0000	XLON	05002050000080198-E0C05LwLwRKq20221012
J.P. Morgan Securities plc	12-Oct-2022 10:32:26	25	9948.0000	XLON	05002050000081336-E0C05LwLxZrx20221012
J.P. Morgan Securities plc	12-Oct-2022 10:36:25	36	9938.0000	XLON	07002070000082988-E0C05LwLycet20221012
J.P. Morgan Securities plc	12-Oct-2022 10:36:25	21	9942.0000	XLON	05002050000081735-E0C05LwLycet20221012
J.P. Morgan Securities plc	12-Oct-2022 10:37:47	35	9928.0000	XLON	07002070000083986-E0C05LwLz1Wr20221012
J.P. Morgan Securities plc	12-Oct-2022 10:42:02	20	9928.0000	XLON	05002050000085118-E0C05LwM0GOZ20221012
J.P. Morgan Securities plc	12-Oct-2022 10:53:14	30	9938.0000	XLON	07002070000089754-E0C05LwM3I5e20221012
J.P. Morgan Securities plc	12-Oct-2022 10:59:18	48	9944.0000	XLON	05002050000090787-E0C05LwM4dCY20221012
J.P. Morgan Securities plc	12-Oct-2022 11:02:55	26	9956.0000	XLON	07002070000092818-E0C05LwM5WpI20221012
J.P. Morgan Securities plc	12-Oct-2022 11:09:09	34	9952.0000	XLON	07002070000093017-E0C05LwM72fn20221012
J.P. Morgan Securities plc	12-Oct-2022 11:09:50	27	9950.0000	XLON	07002070000094349-E0C05LwM7D5q20221012
J.P. Morgan Securities plc	12-Oct-2022 11:11:52	27	9946.0000	XLON	07002070000095278-E0C05LwM7kDC20221012
J.P. Morgan Securities plc	12-Oct-2022 11:11:53	27	9942.0000	XLON	07002070000094992-E0C05LwM7IPF20221012
J.P. Morgan Securities plc	12-Oct-2022 11:19:26	26	9940.0000	XLON	07002070000097729-E0C05LwM9zTR20221012
J.P. Morgan Securities plc	12-Oct-2022 11:20:04	30	9936.0000	XLON	07002070000097302-E0C05LwM9zPm20221012
J.P. Morgan Securities plc	12-Oct-2022 11:21:04	38	9934.0000	XLON	05002050000098339-E0C05LwMAOf820221012
J.P. Morgan Securities plc	12-Oct-2022 11:22:35	25	9926.0000	XLON	05002050000098891-E0C05LwMAnM020221012
J.P. Morgan Securities plc	12-Oct-2022 11:26:00	22	9920.0000	XLON	05002050000099452-E0C05LwMBZDs20221012
J.P. Morgan Securities plc	12-Oct-2022 11:27:39	39	9920.0000	XLON	070020700000101171-E0C05LwMBwBc20221012
J.P. Morgan Securities plc	12-Oct-2022 11:28:47	26	9920.0000	XLON	070020700000101576-E0C05LwMCDI620221012
J.P. Morgan Securities plc	12-Oct-2022 11:31:14	23	9910.0000	XLON	050020500000101883-E0C05LwMCpCh20221012
J.P. Morgan Securities plc	12-Oct-2022 11:31:14	23	9916.0000	XLON	070020700000102254-E0C05LwMCoyL20221012
J.P. Morgan Securities plc	12-Oct-2022 11:34:01	26	9910.0000	XLON	050020500000103295-E0C05LwMADZfi20221012
J.P. Morgan Securities plc	12-Oct-2022 11:34:02	21	9906.0000	XLON	070020700000103130-E0C05LwMDZw820221012
J.P. Morgan Securities plc	12-Oct-2022 11:36:21	25	9912.0000	XLON	050020500000103749-E0C05LwME9ar20221012
J.P. Morgan Securities plc	12-Oct-2022 11:44:05	21	9916.0000	XLON	050020500000104792-E0C05LwMFuAr20221012
J.P. Morgan Securities plc	12-Oct-2022 11:46:44	42	9922.0000	XLON	070020700000106453-E0C05LwMGAU20221012
J.P. Morgan Securities plc	12-Oct-2022 11:47:27	35	9914.0000	XLON	050020500000106147-E0C05LwMGjMS20221012
J.P. Morgan Securities plc	12-Oct-2022 11:55:09	23	9906.0000	XLON	050020500000107199-E0C05LwMIW4B20221012
J.P. Morgan Securities plc	12-Oct-2022 11:55:51	29	9902.0000	XLON	070020700000107336-E0C05LwMIeuv20221012
J.P. Morgan Securities plc	12-Oct-2022 11:56:30	46	9896.0000	XLON	070020700000108366-E0C05LwMBwBc20221012
J.P. Morgan Securities plc	12-Oct-2022 12:02:00	27	9890.0000	XLON	070020700000109523-E0C05LwMKDSb20221012
J.P. Morgan Securities plc	12-Oct-2022 12:05:36	31	9884.0000	XLON	070020700000110558-E0C05LwMLFqN20221012
J.P. Morgan Securities plc	12-Oct-2022 12:08:39	2	9886.0000	XLON	050020500000111229-E0C05LwMLxpa20221012
J.P. Morgan Securities plc	12-Oct-2022 12:08:39	10	9886.0000	XLON	050020500000111229-E0C05LwMLzpf20221012
J.P. Morgan Securities plc	12-Oct-2022 12:08:39	11	9886.0000	XLON	050020500000111229-E0C05LwMLxpd20221012
J.P. Morgan Securities plc	12-Oct-2022 12:11:29	22	9892.0000	XLON	070020700000112003-E0C05LwMMW3r20221012
J.P. Morgan Securities plc	12-Oct-2022 12:12:32	21	9882.0000	XLON	050020500000111966-E0C05LwMMvC620221012
J.P. Morgan Securities plc	12-Oct-2022 12:12:32	23	9880.0000	XLON	070020700000112399-E0C05LwMMvC820221012
J.P. Morgan Securities plc	12-Oct-2022 12:15:37	29	9880.0000	XLON	070020700000113173-E0C05LwMnyJt20221012
J.P. Morgan Securities plc	12-Oct-2022 12:22:53	29	9884.0000	XLON	070020700000115020-E0C05LwMPHYv20221012
J.P. Morgan Securities plc	12-Oct-2022 12:30:53	32	9884.0000	XLON	050020500000116824-E0C05LwMROSc20221012
J.P. Morgan Securities plc	12-Oct-2022 12:34:24	19	9888.0000	XLON	050020500000117463-E0C05LwMS7L20221012
J.P. Morgan Securities plc	12-Oct-2022 12:34:24	11	9888.0000	XLON	050020500000117463-E0C05LwMS7MN20221012
J.P. Morgan Securities plc	12-Oct-2022 12:36:44	25	9890.0000	XLON	050020500000118335-E0C05LwMSKlf20221012
J.P. Morgan Securities plc	12-Oct-2022 12:37:30	27	9892.0000	XLON	070020700000119172-E0C05LwMSx0q20221012
J.P. Morgan Securities plc	12-Oct-2022 12:39:35	32	9900.0000	XLON	070020700000119555-E0C05LwMT7I20221012
J.P. Morgan Securities plc	12-Oct-2022 12:45:44	29	9894.0000	XLON	050020500000119700-E0C05LwMUUnbr20221012
J.P. Morgan Securities plc	12-Oct-2022 12:46:45	23	9890.0000	XLON	050020500000119891-E0C05LwMV10f20221012
J.P. Morgan Securities plc	12-Oct-2022 12:46:46	29	9888.0000	XLON	050020500000120988-E0C05LwMV1PL20221012
J.P. Morgan Securities plc	12-Oct-2022 12:47:30	37	9884.0000	XLON	050020500000122303-E0C05LwMVD1120221012

J.P. Morgan Securities plc	12-Oct-2022 12:51:26	31	9870.0000	XLON	05002050000123391-E0C05LwMWBZi20221012
J.P. Morgan Securities plc	12-Oct-2022 12:53:27	38	9868.0000	XLON	07002070000124148-E0C05LwMwGwN20221012
J.P. Morgan Securities plc	12-Oct-2022 12:56:31	31	9872.0000	XLON	05002050000124372-E0C05LwMXPXO20221012
J.P. Morgan Securities plc	12-Oct-2022 12:57:51	43	9872.0000	XLON	05002050000125089-E0C05LwMxmAe20221012
J.P. Morgan Securities plc	12-Oct-2022 12:57:53	2	9868.0000	XLON	07002070000124772-E0C05LwMxnPx20221012
J.P. Morgan Securities plc	12-Oct-2022 12:57:53	24	9868.0000	XLON	07002070000124772-E0C05LwMxnPx20221012
J.P. Morgan Securities plc	12-Oct-2022 13:04:21	37	9874.0000	XLON	07002070000127434-E0C05LwMZMeE20221012
J.P. Morgan Securities plc	12-Oct-2022 13:05:14	31	9870.0000	XLON	05002050000126322-E0C05LwMzB3r20221012
J.P. Morgan Securities plc	12-Oct-2022 13:06:23	28	9874.0000	XLON	07002070000128469-E0C05LwMzWwS20221012
J.P. Morgan Securities plc	12-Oct-2022 13:06:23	17	9874.0000	XLON	07002070000128469-E0C05LwMzWwS20221012
J.P. Morgan Securities plc	12-Oct-2022 13:06:35	62	9872.0000	XLON	05002050000127702-E0C05LwMZywj20221012
J.P. Morgan Securities plc	12-Oct-2022 13:14:05	18	9876.0000	XLON	07002070000130094-E0C05LwMbmj20221012
J.P. Morgan Securities plc	12-Oct-2022 13:14:05	47	9876.0000	XLON	07002070000130094-E0C05LwMbmj20221012
J.P. Morgan Securities plc	12-Oct-2022 13:15:56	44	9878.0000	XLON	07002070000130503-E0C05LwMc8o620221012
J.P. Morgan Securities plc	12-Oct-2022 13:20:48	38	9878.0000	XLON	07002070000132420-E0C05LwMdnke20221012
J.P. Morgan Securities plc	12-Oct-2022 13:22:57	1	9872.0000	XLON	05002050000132470-E0C05LwMdznw20221012
J.P. Morgan Securities plc	12-Oct-2022 13:26:09	58	9896.0000	XLON	07002070000134149-E0C05LwMxnPx20221012
J.P. Morgan Securities plc	12-Oct-2022 13:26:12	8	9894.0000	XLON	05002050000133563-E0C05LwMf4JP20221012
J.P. Morgan Securities plc	12-Oct-2022 13:27:03	91	9894.0000	XLON	05002050000133563-E0C05LwMfKSH20221012
J.P. Morgan Securities plc	12-Oct-2022 13:27:09	21	9888.0000	XLON	07002070000134712-E0C05LwMfn2R20221012
J.P. Morgan Securities plc	12-Oct-2022 13:27:09	23	9888.0000	XLON	07002070000134486-E0C05LwMfn2R20221012
J.P. Morgan Securities plc	12-Oct-2022 13:27:25	57	9886.0000	XLON	05002050000134129-E0C05LwMfQLZ20221012
J.P. Morgan Securities plc	12-Oct-2022 13:30:00	42	9878.0000	XLON	07002070000135168-E0C05LwMg35020221012
J.P. Morgan Securities plc	12-Oct-2022 13:30:01	33	9874.0000	XLON	05002050000134571-E0C05LwMg3rH20221012
J.P. Morgan Securities plc	12-Oct-2022 13:30:46	40	9852.0000	XLON	07002070000136803-E0C05LwMgTck20221012
J.P. Morgan Securities plc	12-Oct-2022 13:30:46	43	9856.0000	XLON	05002050000136203-E0C05LwMgTch20221012
J.P. Morgan Securities plc	12-Oct-2022 13:32:24	46	9844.0000	XLON	07002070000138297-E0C05LwMhMNNW20221012
J.P. Morgan Securities plc	12-Oct-2022 13:32:24	39	9846.0000	XLON	05002050000137618-E0C05LwMhMM420221012
J.P. Morgan Securities plc	12-Oct-2022 13:32:24	50	9848.0000	XLON	07002070000138297-E0C05LwMhMM420221012
J.P. Morgan Securities plc	12-Oct-2022 13:34:21	24	9830.0000	XLON	05002050000138743-E0C05LwMihkt20221012
J.P. Morgan Securities plc	12-Oct-2022 13:34:26	33	9826.0000	XLON	05002050000138729-E0C05LwMihkt20221012
J.P. Morgan Securities plc	12-Oct-2022 13:36:01	28	9812.0000	XLON	05002050000139671-E0C05LwMj2Uq20221012
J.P. Morgan Securities plc	12-Oct-2022 13:38:06	23	9832.0000	XLON	07002070000141550-E0C05LwMk4EP20221012
J.P. Morgan Securities plc	12-Oct-2022 13:39:38	47	9836.0000	XLON	05002050000141435-E0C05LwMkjh20221012
J.P. Morgan Securities plc	12-Oct-2022 13:40:29	5	9834.0000	XLON	05002050000141776-E0C05LwMl63i20221012
J.P. Morgan Securities plc	12-Oct-2022 13:40:29	46	9834.0000	XLON	05002050000141776-E0C05LwMl63a20221012
J.P. Morgan Securities plc	12-Oct-2022 13:40:29	9	9834.0000	XLON	05002050000141776-E0C05LwMl63g20221012
J.P. Morgan Securities plc	12-Oct-2022 13:40:30	26	9828.0000	XLON	05002050000141786-E0C05LwMl6JD20221012
J.P. Morgan Securities plc	12-Oct-2022 13:43:12	57	9834.0000	XLON	05002050000142997-E0C05LwMmOyu20221012
J.P. Morgan Securities plc	12-Oct-2022 13:44:25	5	9834.0000	XLON	05002050000143357-E0C05LwMmtAr20221012
J.P. Morgan Securities plc	12-Oct-2022 13:44:25	16	9834.0000	XLON	05002050000143357-E0C05LwMmtAx20221012
J.P. Morgan Securities plc	12-Oct-2022 13:45:06	29	9834.0000	XLON	05002050000143357-E0C05LwMn7kf20221012
J.P. Morgan Securities plc	12-Oct-2022 13:45:13	45	9832.0000	XLON	05002050000143207-E0C05LwMnAvm20221012
J.P. Morgan Securities plc	12-Oct-2022 13:45:46	13	9830.0000	XLON	05002050000143808-E0C05LwMnOH620221012
J.P. Morgan Securities plc	12-Oct-2022 13:45:46	37	9830.0000	XLON	05002050000143808-E0C05LwMnOGd20221012
J.P. Morgan Securities plc	12-Oct-2022 13:46:49	45	9824.0000	XLON	07002070000144070-E0C05LwMnl20221012
J.P. Morgan Securities plc	12-Oct-2022 13:47:27	28	9826.0000	XLON	07002070000145208-E0C05LwMnxZb20221012
J.P. Morgan Securities plc	12-Oct-2022 13:47:27	7	9826.0000	XLON	07002070000145208-E0C05LwMnxZY20221012
J.P. Morgan Securities plc	12-Oct-2022 13:47:29	14	9826.0000	XLON	07002070000145208-E0C05LwMnyP20221012
J.P. Morgan Securities plc	12-Oct-2022 13:47:50	46	9822.0000	XLON	07002070000145194-E0C05LwMo6Bq20221012
J.P. Morgan Securities plc	12-Oct-2022 13:48:53	19	9812.0000	XLON	07002070000145693-E0C05LwMoT4G20221012
J.P. Morgan Securities plc	12-Oct-2022 13:48:53	21	9812.0000	XLON	07002070000145693-E0C05LwMoSxb20221012
J.P. Morgan Securities plc	12-Oct-2022 13:49:23	36	9808.0000	XLON	05002050000144845-E0C05LwMog20221012
J.P. Morgan Securities plc	12-Oct-2022 13:50:47	70	9814.0000	XLON	07002070000146283-E0C05LwMpAdE20221012
J.P. Morgan Securities plc	12-Oct-2022 13:50:49	10	9810.0000	XLON	05002050000145496-E0C05LwMpBOT20221012
J.P. Morgan Securities plc	12-Oct-2022 13:50:49	10	9810.0000	XLON	05002050000145496-E0C05LwMpBTD20221012
J.P. Morgan Securities plc	12-Oct-2022 13:51:43	7	9810.0000	XLON	05002050000145496-E0C05LwMpv20221012
J.P. Morgan Securities plc	12-Oct-2022 13:51:44	33	9810.0000	XLON	05002050000145496-E0C05LwMptJ20221012
J.P. Morgan Securities plc	12-Oct-2022 13:52:41	53	9800.0000	XLON	07002070000146850-E0C05LwMppb920221012
J.P. Morgan Securities plc	12-Oct-2022 13:52:56	41	9796.0000	XLON	05002050000146074-E0C05LwMpurC20221012
J.P. Morgan Securities plc	12-Oct-2022 13:54:02	40	9786.0000	XLON	05002050000146777-E0C05LwMqKeD20221012
J.P. Morgan Securities plc	12-Oct-2022 13:55:45	48	9782.0000	XLON	07002070000147527-E0C05LwMqzI920221012
J.P. Morgan Securities plc	12-Oct-2022 13:55:53	1	9776.0000	XLON	05002050000146778-E0C05LwMr2w20221012
J.P. Morgan Securities plc	12-Oct-2022 13:55:53	24	9776.0000	XLON	05002050000146778-E0C05LwMr2wt20221012
J.P. Morgan Securities plc	12-Oct-2022 13:55:53	21	9776.0000	XLON	07002070000147518-E0C05LwMr2wQ20221012
J.P. Morgan Securities plc	12-Oct-2022 13:57:34	36	9790.0000	XLON	07002070000149086-E0C05LwMrgTe20221012
J.P. Morgan Securities plc	12-Oct-2022 13:57:34	24	9790.0000	XLON	07002070000149086-E0C05LwMrgTz20221012
J.P. Morgan Securities plc	12-Oct-2022 13:57:54	55	9788.0000	XLON	05002050000148299-E0C05LwMrmZ820221012
J.P. Morgan Securities plc	12-Oct-2022 13:59:58	59	9786.0000	XLON	07002070000149654-E0C05LwMscJc20221012
J.P. Morgan Securities plc	12-Oct-2022 14:00:06	45	9784.0000	XLON	05002050000148639-E0C05LwMsTrE20221012
J.P. Morgan Securities plc	12-Oct-2022 14:00:10	31	9780.0000	XLON	07002070000149797-E0C05LwMsVSI20221012
J.P. Morgan Securities plc	12-Oct-2022 14:01:14	36	9780.0000	XLON	07002070000150373-E0C05LwMsvjQ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:01:14	2	9780.0000	XLON	07002070000150373-E0C05LwMsvjQ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:03:53	95	9780.0000	XLON	07002070000150700-E0C05LwMtmRP20221012
J.P. Morgan Securities plc	12-Oct-2022 14:03:53	80	9782.0000	XLON	05002050000150154-E0C05LwMtmMU20221012
J.P. Morgan Securities plc	12-Oct-2022 14:04:27	2	9776.0000	XLON	07002070000151012-E0C05LwMtycP20221012
J.P. Morgan Securities plc	12-Oct-2022 14:04:27	49	9776.0000	XLON	07002070000151012-E0C05LwMtyZ520221012
J.P. Morgan Securities plc	12-Oct-2022 14:05:37	83	9764.0000	XLON	05002050000151043-E0C05LwMuUfa20221012
J.P. Morgan Securities plc	12-Oct-2022 14:07:03	62	9766.0000	XLON	05002050000151734-E0C05LwMv3Mm20221012
J.P. Morgan Securities plc	12-Oct-2022 14:07:11	68	9768.0000	XLON	05002050000151895-E0C05LwMv65B20221012
J.P. Morgan Securities plc	12-Oct-2022 14:07:13	93	9766.0000	XLON	05002050000151859-E0C05LwMv7DD20221012

J.P. Morgan Securities plc	12-Oct-2022 14:08:48	67	9754.0000	XLON	07002070000153394-E0C05LwMvbp20221012
J.P. Morgan Securities plc	12-Oct-2022 14:08:48	62	9752.0000	XLON	07002070000153371-E0C05LwMvedw20221012
J.P. Morgan Securities plc	12-Oct-2022 14:09:03	42	9748.0000	XLON	05002050000152515-E0C05LwMvKfz20221012
J.P. Morgan Securities plc	12-Oct-2022 14:11:32	70	9760.0000	XLON	07002070000154404-E0C05LwMwZ720221012
J.P. Morgan Securities plc	12-Oct-2022 14:12:02	42	9756.0000	XLON	05002050000153501-E0C05LwMwig420221012
J.P. Morgan Securities plc	12-Oct-2022 14:12:02	49	9756.0000	XLON	05002050000153501-E0C05LwMwig420221012
J.P. Morgan Securities plc	12-Oct-2022 14:13:28	68	9762.0000	XLON	05002050000153924-E0C05LwMx7or20221012
J.P. Morgan Securities plc	12-Oct-2022 14:13:58	48	9756.0000	XLON	05002050000153767-E0C05LwMxl3W20221012
J.P. Morgan Securities plc	12-Oct-2022 14:13:58	32	9756.0000	XLON	05002050000153767-E0C05LwMxl3T20221012
J.P. Morgan Securities plc	12-Oct-2022 14:14:20	24	9752.0000	XLON	07002070000155164-E0C05LwMxQAs20221012
J.P. Morgan Securities plc	12-Oct-2022 14:14:21	49	9750.0000	XLON	05002050000153531-E0C05LwMxQKJ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:15:35	34	9752.0000	XLON	05002050000154945-E0C05LwMxqos20221012
J.P. Morgan Securities plc	12-Oct-2022 14:15:35	67	9754.0000	XLON	07002070000155785-E0C05LwMxqpX20221012
J.P. Morgan Securities plc	12-Oct-2022 14:15:35	60	9752.0000	XLON	05002050000154945-E0C05LwMxqon20221012
J.P. Morgan Securities plc	12-Oct-2022 14:18:27	60	9758.0000	XLON	05002050000156093-E0C05LwMyh0l20221012
J.P. Morgan Securities plc	12-Oct-2022 14:18:43	60	9754.0000	XLON	05002050000155618-E0C05LwMyt620221012
J.P. Morgan Securities plc	12-Oct-2022 14:18:43	60	9752.0000	XLON	05002050000155766-E0C05LwMylwX20221012
J.P. Morgan Securities plc	12-Oct-2022 14:18:45	60	9744.0000	XLON	07002070000156999-E0C05LwMymfs20221012
J.P. Morgan Securities plc	12-Oct-2022 14:18:46	50	9740.0000	XLON	05002050000156213-E0C05LwMyn7P20221012
J.P. Morgan Securities plc	12-Oct-2022 14:21:56	84	9740.0000	XLON	05002050000157315-E0C05LwMzfQb20221012
J.P. Morgan Securities plc	12-Oct-2022 14:21:56	68	9736.0000	XLON	07002070000158019-E0C05LwMxl3T20221012
J.P. Morgan Securities plc	12-Oct-2022 14:21:56	84	9738.0000	XLON	07002070000157881-E0C05LwMzfm620221012
J.P. Morgan Securities plc	12-Oct-2022 14:24:10	98	9734.0000	XLON	05002050000158107-E0C05LwN0Cdl20221012
J.P. Morgan Securities plc	12-Oct-2022 14:25:20	22	9732.0000	XLON	07002070000158664-E0C05LwN0YXi20221012
J.P. Morgan Securities plc	12-Oct-2022 14:25:20	61	9732.0000	XLON	07002070000158658-E0C05LwN0YXg20221012
J.P. Morgan Securities plc	12-Oct-2022 14:25:22	1	9732.0000	XLON	07002070000158664-E0C05LwN0Ytu20221012
J.P. Morgan Securities plc	12-Oct-2022 14:25:57	6	9728.0000	XLON	05002050000158409-E0C05LwN0JEA20221012
J.P. Morgan Securities plc	12-Oct-2022 14:25:57	59	9728.0000	XLON	05002050000158409-E0C05LwN0JEA20221012
J.P. Morgan Securities plc	12-Oct-2022 14:27:04	62	9736.0000	XLON	05002050000158958-E0C05LwN11DA20221012
J.P. Morgan Securities plc	12-Oct-2022 14:27:21	35	9738.0000	XLON	07002070000159769-E0C05LwN15GG20221012
J.P. Morgan Securities plc	12-Oct-2022 14:29:09	30	9748.0000	XLON	07002070000160406-E0C05LwN1XTu20221012
J.P. Morgan Securities plc	12-Oct-2022 14:29:18	70	9748.0000	XLON	07002070000160406-E0C05LwN1Zqs20221012
J.P. Morgan Securities plc	12-Oct-2022 14:29:18	135	9746.0000	XLON	05002050000158019-E0C05LwN1Zr520221012
J.P. Morgan Securities plc	12-Oct-2022 14:30:26	20	9744.0000	XLON	05002050000160620-E0C05LwN20JV20221012
J.P. Morgan Securities plc	12-Oct-2022 14:30:26	61	9744.0000	XLON	05002050000160620-E0C05LwN20JT20221012
J.P. Morgan Securities plc	12-Oct-2022 14:30:40	81	9742.0000	XLON	07002070000161323-E0C05LwN26Ji20221012
J.P. Morgan Securities plc	12-Oct-2022 14:30:47	81	9738.0000	XLON	05002050000160605-E0C05LwN29nY20221012
J.P. Morgan Securities plc	12-Oct-2022 14:32:31	60	9714.0000	XLON	07002070000162485-E0C05LwN369g20221012
J.P. Morgan Securities plc	12-Oct-2022 14:32:49	78	9712.0000	XLON	05002050000161901-E0C05LwN3Eea20221012
J.P. Morgan Securities plc	12-Oct-2022 14:34:21	19	9714.0000	XLON	05002050000163658-E0C05LwN43hK20221012
J.P. Morgan Securities plc	12-Oct-2022 14:34:21	30	9714.0000	XLON	05002050000163658-E0C05LwN43hL20221012
J.P. Morgan Securities plc	12-Oct-2022 14:34:42	60	9714.0000	XLON	05002050000163717-E0C05LwN4GLg20221012
J.P. Morgan Securities plc	12-Oct-2022 14:35:34	11	9722.0000	XLON	05002050000164587-E0C05LwN4pbT20221012
J.P. Morgan Securities plc	12-Oct-2022 14:35:43	52	9730.0000	XLON	05002050000164683-E0C05LwN4wfJ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:35:49	36	9728.0000	XLON	07002070000165311-E0C05LwN51BO20221012
J.P. Morgan Securities plc	12-Oct-2022 14:35:49	30	9728.0000	XLON	07002070000165311-E0C05LwN51BK20221012
J.P. Morgan Securities plc	12-Oct-2022 14:35:57	66	9724.0000	XLON	07002070000165228-E0C05LwN56gH20221012
J.P. Morgan Securities plc	12-Oct-2022 14:37:39	16	9738.0000	XLON	07002070000166386-E0C05LwN64LH20221012
J.P. Morgan Securities plc	12-Oct-2022 14:37:39	14	9738.0000	XLON	07002070000166386-E0C05LwN64LJ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:38:00	4	9742.0000	XLON	07002070000166456-E0C05LwN6FOE20221012
J.P. Morgan Securities plc	12-Oct-2022 14:38:00	26	9744.0000	XLON	05002050000165838-E0C05LwN6FOU20221012
J.P. Morgan Securities plc	12-Oct-2022 14:38:00	30	9744.0000	XLON	05002050000165837-E0C05LwN6F0C20221012
J.P. Morgan Securities plc	12-Oct-2022 14:38:00	16	9744.0000	XLON	05002050000165837-E0C05LwN6F0C20221012
J.P. Morgan Securities plc	12-Oct-2022 14:38:05	22	9742.0000	XLON	07002070000166456-E0C05LwN6lQb20221012
J.P. Morgan Securities plc	12-Oct-2022 14:39:39	77	9740.0000	XLON	05002050000166478-E0C05LwN76ya20221012
J.P. Morgan Securities plc	12-Oct-2022 14:39:39	83	9738.0000	XLON	05002050000166448-E0C05LwN774l20221012
J.P. Morgan Securities plc	12-Oct-2022 14:39:42	35	9736.0000	XLON	07002070000166711-E0C05LwN7E0D20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:34	39	9724.0000	XLON	05002050000166917-E0C05LwN7Y1l20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:34	22	9724.0000	XLON	05002050000166917-E0C05LwN7Y1n20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:45	17	9724.0000	XLON	05002050000166961-E0C05LwN7d5l20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:47	34	9722.0000	XLON	05002050000166955-E0C05LwN7e0C20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:49	107	9720.0000	XLON	05002050000166831-E0C05LwN7gHA20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:51	25	9718.0000	XLON	07002070000167585-E0C05LwN7hZc20221012
J.P. Morgan Securities plc	12-Oct-2022 14:40:51	12	9718.0000	XLON	07002070000167585-E0C05LwN7hZA20221012
J.P. Morgan Securities plc	12-Oct-2022 14:42:18	89	9714.0000	XLON	05002050000167475-E0C05LwN8VX420221012
J.P. Morgan Securities plc	12-Oct-2022 14:42:21	36	9716.0000	XLON	05002050000167602-E0C05LwN8XcT20221012
J.P. Morgan Securities plc	12-Oct-2022 14:42:21	23	9716.0000	XLON	05002050000167602-E0C05LwN8XcW20221012
J.P. Morgan Securities plc	12-Oct-2022 14:42:30	69	9712.0000	XLON	07002070000168105-E0C05LwN8cmQ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:44:04	35	9724.0000	XLON	05002050000168437-E0C05LwN9wFk20221012
J.P. Morgan Securities plc	12-Oct-2022 14:44:04	49	9724.0000	XLON	05002050000168437-E0C05LwN9wFe20221012
J.P. Morgan Securities plc	12-Oct-2022 14:44:06	1	9722.0000	XLON	07002070000169040-E0C05LwN9Xg20221012
J.P. Morgan Securities plc	12-Oct-2022 14:45:41	77	9750.0000	XLON	07002070000170274-E0C05LwNAZ2A20221012
J.P. Morgan Securities plc	12-Oct-2022 14:45:45	70	9748.0000	XLON	07002070000170257-E0C05LwNAcJW20221012
J.P. Morgan Securities plc	12-Oct-2022 14:47:15	79	9746.0000	XLON	07002070000171479-E0C05LwNBU8s20221012
J.P. Morgan Securities plc	12-Oct-2022 14:47:16	79	9744.0000	XLON	05002050000170720-E0C05LwNBUZw20221012
J.P. Morgan Securities plc	12-Oct-2022 14:47:17	65	9742.0000	XLON	05002050000170825-E0C05LwNBvRE20221012
J.P. Morgan Securities plc	12-Oct-2022 14:48:46	54	9738.0000	XLON	05002050000171620-E0C05LwNCFvO20221012
J.P. Morgan Securities plc	12-Oct-2022 14:48:46	11	9738.0000	XLON	05002050000171620-E0C05LwNCFvO20221012
J.P. Morgan Securities plc	12-Oct-2022 14:49:16	54	9744.0000	XLON	05002050000171772-E0C05LwNCU9S20221012
J.P. Morgan Securities plc	12-Oct-2022 14:50:24	54	9752.0000	XLON	07002070000173112-E0C05LwND1CL20221012
J.P. Morgan Securities plc	12-Oct-2022 14:50:24	9	9752.0000	XLON	07002070000173112-E0C05LwND1CJ20221012

J.P. Morgan Securities plc	12-Oct-2022 14:50:24	22	9752.0000	XLON	07002070000173112-E0C05LwND1CN20221012
J.P. Morgan Securities plc	12-Oct-2022 14:50:25	2	9748.0000	XLON	05002050000172434-E0C05LwND2KZ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:50:25	100	9748.0000	XLON	05002050000172434-E0C05LwND2K620221012
J.P. Morgan Securities plc	12-Oct-2022 14:52:04	10	9754.0000	XLON	05002050000173525-E0C05LwNDuH920221012
J.P. Morgan Securities plc	12-Oct-2022 14:52:04	10	9754.0000	XLON	05002050000173525-E0C05LwNDuH720221012
J.P. Morgan Securities plc	12-Oct-2022 14:52:13	116	9752.0000	XLON	07002070000174221-E0C05LwNDygw20221012
J.P. Morgan Securities plc	12-Oct-2022 14:54:01	27	9756.0000	XLON	05002050000174029-E0C05LwNEnJ820221012
J.P. Morgan Securities plc	12-Oct-2022 14:54:01	56	9756.0000	XLON	07002070000174934-E0C05LwNEnJG20221012
J.P. Morgan Securities plc	12-Oct-2022 14:54:03	69	9754.0000	XLON	07002070000174845-E0C05LwNFzX20221012
J.P. Morgan Securities plc	12-Oct-2022 14:54:03	101	9750.0000	XLON	05002050000174185-E0C05LwNEp7c20221012
J.P. Morgan Securities plc	12-Oct-2022 14:55:25	57	9744.0000	XLON	05002050000175208-E0C05LwNFxGt20221012
J.P. Morgan Securities plc	12-Oct-2022 14:55:28	23	9742.0000	XLON	07002070000175970-E0C05LwNFZDi20221012
J.P. Morgan Securities plc	12-Oct-2022 14:55:28	51	9742.0000	XLON	07002070000175970-E0C05LwNFzDk20221012
J.P. Morgan Securities plc	12-Oct-2022 14:55:42	7	9738.0000	XLON	05002050000175260-E0C05LwNFf0w20221012
J.P. Morgan Securities plc	12-Oct-2022 14:55:42	33	9738.0000	XLON	05002050000175260-E0C05LwNFf0u20221012
J.P. Morgan Securities plc	12-Oct-2022 14:57:31	57	9756.0000	XLON	07002070000177074-E0C05LwNGZ2M20221012
J.P. Morgan Securities plc	12-Oct-2022 14:58:12	57	9754.0000	XLON	05002050000176186-E0C05LwNGr1X20221012
J.P. Morgan Securities plc	12-Oct-2022 14:58:12	48	9758.0000	XLON	07002070000177404-E0C05LwNGqyo20221012
J.P. Morgan Securities plc	12-Oct-2022 14:59:37	54	9786.0000	XLON	07002070000178230-E0C05LwNHZrt20221012
J.P. Morgan Securities plc	12-Oct-2022 14:59:37	6	9786.0000	XLON	07002070000178230-E0C05LwNHZrq20221012
J.P. Morgan Securities plc	12-Oct-2022 14:59:40	74	9784.0000	XLON	07002070000178187-E0C05LwNHbJ20221012
J.P. Morgan Securities plc	12-Oct-2022 14:59:46	1	9784.0000	XLON	07002070000178187-E0C05LwNHfep20221012
J.P. Morgan Securities plc	12-Oct-2022 15:00:32	90	9792.0000	XLON	05002050000178172-E0C05LwNI7Wb20221012
J.P. Morgan Securities plc	12-Oct-2022 15:00:36	82	9788.0000	XLON	05002050000178148-E0C05LwNIACy20221012
J.P. Morgan Securities plc	12-Oct-2022 15:01:33	54	9792.0000	XLON	07002070000179401-E0C05LwNlEq820221012
J.P. Morgan Securities plc	12-Oct-2022 15:02:24	62	9792.0000	XLON	07002070000179968-E0C05LwNJBfn20221012
J.P. Morgan Securities plc	12-Oct-2022 15:04:07	56	9788.0000	XLON	05002050000179286-E0C05LwNK0HX20221012
J.P. Morgan Securities plc	12-Oct-2022 15:04:07	56	9790.0000	XLON	07002070000179913-E0C05LwNK0H920221012
J.P. Morgan Securities plc	12-Oct-2022 15:04:38	90	9784.0000	XLON	07002070000185202-E0C05LwNNUjz20221012
J.P. Morgan Securities plc	12-Oct-2022 15:05:27	55	9788.0000	XLON	05002050000180711-E0C05LwNKYB320221012
J.P. Morgan Securities plc	12-Oct-2022 15:05:27	88	9788.0000	XLON	07002070000181419-E0C05LwNKYB120221012
J.P. Morgan Securities plc	12-Oct-2022 15:05:33	72	9784.0000	XLON	07002070000181420-E0C05LwNKduZ20221012
J.P. Morgan Securities plc	12-Oct-2022 15:07:29	52	9764.0000	XLON	07002070000182794-E0C05LwNLeq820221012
J.P. Morgan Securities plc	12-Oct-2022 15:08:49	64	9776.0000	XLON	05002050000182947-E0C05LwNMHO920221012
J.P. Morgan Securities plc	12-Oct-2022 15:09:11	22	9774.0000	XLON	07002070000183420-E0C05LwNMR6220221012
J.P. Morgan Securities plc	12-Oct-2022 15:09:11	31	9774.0000	XLON	07002070000183610-E0C05LwNMR6420221012
J.P. Morgan Securities plc	12-Oct-2022 15:10:32	86	9774.0000	XLON	05002050000183776-E0C05LwNN1X20221012
J.P. Morgan Securities plc	12-Oct-2022 15:10:32	2	9774.0000	XLON	05002050000183776-E0C05LwNN14a20221012
J.P. Morgan Securities plc	12-Oct-2022 15:11:36	58	9774.0000	XLON	05002050000184008-E0C05LwNNURM20221012
J.P. Morgan Securities plc	12-Oct-2022 15:11:36	15	9774.0000	XLON	05002050000184008-E0C05LwNNUW20221012
J.P. Morgan Securities plc	12-Oct-2022 15:11:36	80	9778.0000	XLON	07002070000184793-E0C05LwNNPjz20221012
J.P. Morgan Securities plc	12-Oct-2022 15:13:52	44	9784.0000	XLON	07002070000185714-E0C05LwNNOqr320221012
J.P. Morgan Securities plc	12-Oct-2022 15:13:52	78	9784.0000	XLON	07002070000185714-E0C05LwNNOqr520221012
J.P. Morgan Securities plc	12-Oct-2022 15:14:01	84	9782.0000	XLON	05002050000185154-E0C05LwNNOU0I20221012
J.P. Morgan Securities plc	12-Oct-2022 15:14:16	22	9774.0000	XLON	05002050000185202-E0C05LwNNObrE20221012
J.P. Morgan Securities plc	12-Oct-2022 15:14:16	50	9774.0000	XLON	07002070000185765-E0C05LwNNObrE20221012
J.P. Morgan Securities plc	12-Oct-2022 15:15:33	69	9774.0000	XLON	07002070000186423-E0C05LwNPN9820221012
J.P. Morgan Securities plc	12-Oct-2022 15:15:35	58	9772.0000	XLON	07002070000186380-E0C05LwNPADh20221012
J.P. Morgan Securities plc	12-Oct-2022 15:15:40	58	9770.0000	XLON	05002050000185840-E0C05LwNPDa20221012
J.P. Morgan Securities plc	12-Oct-2022 15:18:20	59	9782.0000	XLON	07002070000187552-E0C05LwNQROT20221012
J.P. Morgan Securities plc	12-Oct-2022 15:19:03	31	9790.0000	XLON	07002070000187979-E0C05LwNQjju20221012
J.P. Morgan Securities plc	12-Oct-2022 15:19:03	12	9790.0000	XLON	07002070000187979-E0C05LwNQjis20221012
J.P. Morgan Securities plc	12-Oct-2022 15:19:03	23	9790.0000	XLON	07002070000187979-E0C05LwNNUjz20221012
J.P. Morgan Securities plc	12-Oct-2022 15:19:03	11	9790.0000	XLON	07002070000187979-E0C05LwNQjju20221012
J.P. Morgan Securities plc	12-Oct-2022 15:19:12	49	9788.0000	XLON	05002050000187378-E0C05LwNQnbs20221012
J.P. Morgan Securities plc	12-Oct-2022 15:20:06	61	9788.0000	XLON	05002050000187620-E0C05LwNRRANC20221012
J.P. Morgan Securities plc	12-Oct-2022 15:20:06	3	9788.0000	XLON	05002050000187620-E0C05LwNRRANu20221012
J.P. Morgan Securities plc	12-Oct-2022 15:20:36	86	9780.0000	XLON	07002070000188607-E0C05LwNRONa20221012
J.P. Morgan Securities plc	12-Oct-2022 15:20:41	101	9774.0000	XLON	07002070000188608-E0C05LwNRQs20221012
J.P. Morgan Securities plc	12-Oct-2022 15:20:41	101	9778.0000	XLON	05002050000188041-E0C05LwNRQfl20221012
J.P. Morgan Securities plc	12-Oct-2022 15:22:13	28	9764.0000	XLON	07002070000189675-E0C05LwNSALG20221012
J.P. Morgan Securities plc	12-Oct-2022 15:22:13	66	9766.0000	XLON	05002050000189093-E0C05LwNSAii20221012
J.P. Morgan Securities plc	12-Oct-2022 15:22:13	28	9764.0000	XLON	07002070000189675-E0C05LwNSALG20221012
J.P. Morgan Securities plc	12-Oct-2022 15:24:41	19	9776.0000	XLON	07002070000190696-E0C05LwNT8mH20221012
J.P. Morgan Securities plc	12-Oct-2022 15:24:41	19	9776.0000	XLON	07002070000190696-E0C05LwNT8mD20221012
J.P. Morgan Securities plc	12-Oct-2022 15:24:41	8	9776.0000	XLON	07002070000190696-E0C05LwNT8mF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:25:04	2	9774.0000	XLON	05002050000190120-E0C05LwNTJPq20221012
J.P. Morgan Securities plc	12-Oct-2022 15:25:04	29	9774.0000	XLON	05002050000190119-E0C05LwNTJPb20221012
J.P. Morgan Securities plc	12-Oct-2022 15:25:04	29	9774.0000	XLON	05002050000190120-E0C05LwNTJPd20221012
J.P. Morgan Securities plc	12-Oct-2022 15:25:33	61	9774.0000	XLON	05002050000190489-E0C05LwNTXqE20221012
J.P. Morgan Securities plc	12-Oct-2022 15:25:53	49	9778.0000	XLON	07002070000191308-E0C05LwNTThd20221012
J.P. Morgan Securities plc	12-Oct-2022 15:27:04	9	9782.0000	XLON	07002070000191862-E0C05LwNUeKm20221012
J.P. Morgan Securities plc	12-Oct-2022 15:27:04	62	9782.0000	XLON	07002070000191862-E0C05LwNUeKk20221012
J.P. Morgan Securities plc	12-Oct-2022 15:27:24	56	9786.0000	XLON	07002070000191962-E0C05LwNUMFG20221012
J.P. Morgan Securities plc	12-Oct-2022 15:29:13	85	9792.0000	XLON	05002050000192196-E0C05LwNVBQG20221012
J.P. Morgan Securities plc	12-Oct-2022 15:29:44	41	9796.0000	XLON	07002070000193002-E0C05LwNV0tj20221012
J.P. Morgan Securities plc	12-Oct-2022 15:30:24	76	9794.0000	XLON	07002070000193621-E0C05LwNVhll20221012
J.P. Morgan Securities plc	12-Oct-2022 15:30:39	66	9790.0000	XLON	05002050000193070-E0C05LwNVnLF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:30:39	28	9790.0000	XLON	05002050000193070-E0C05LwNVnLH20221012
J.P. Morgan Securities plc	12-Oct-2022 15:30:48	46	9784.0000	XLON	05002050000193191-E0C05LwNVrW420221012
J.P. Morgan Securities plc	12-Oct-2022 15:32:05	65	9780.0000	XLON	05002050000193833-E0C05LwNWPj20221012

J.P. Morgan Securities plc	12-Oct-2022 15:32:05	70	9786.0000	XLON	05002050000193832-E0C05LwNWPeU20221012
J.P. Morgan Securities plc	12-Oct-2022 15:32:05	51	9784.0000	XLON	07002070000194394-E0C05LwNWPg920221012
J.P. Morgan Securities plc	12-Oct-2022 15:32:05	30	9784.0000	XLON	07002070000194394-E0C05LwNWPg420221012
J.P. Morgan Securities plc	12-Oct-2022 15:33:51	23	9778.0000	XLON	07002070000195404-E0C05LwNXHqO20221012
J.P. Morgan Securities plc	12-Oct-2022 15:33:51	9	9778.0000	XLON	07002070000195404-E0C05LwNXHqW20221012
J.P. Morgan Securities plc	12-Oct-2022 15:33:51	17	9778.0000	XLON	07002070000195404-E0C05LwNXHqR20221012
J.P. Morgan Securities plc	12-Oct-2022 15:34:04	35	9776.0000	XLON	05002050000194850-E0C05LwNXOF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:35:42	47	9768.0000	XLON	07002070000196358-E0C05LwNY2T720221012
J.P. Morgan Securities plc	12-Oct-2022 15:35:44	23	9762.0000	XLON	07002070000196359-E0C05LwNY45q20221012
J.P. Morgan Securities plc	12-Oct-2022 15:35:44	60	9766.0000	XLON	05002050000195789-E0C05LwNY3Y220221012
J.P. Morgan Securities plc	12-Oct-2022 15:37:17	28	9746.0000	XLON	07002070000197193-E0C05LwNYg3K20221012
J.P. Morgan Securities plc	12-Oct-2022 15:37:17	1	9746.0000	XLON	07002070000197193-E0C05LwNYg3U20221012
J.P. Morgan Securities plc	12-Oct-2022 15:37:17	12	9746.0000	XLON	07002070000197193-E0C05LwNYg3Q20221012
J.P. Morgan Securities plc	12-Oct-2022 15:37:26	62	9742.0000	XLON	07002070000197194-E0C05LwNYjux20221012
J.P. Morgan Securities plc	12-Oct-2022 15:37:26	57	9744.0000	XLON	05002050000196605-E0C05LwNYjsv20221012
J.P. Morgan Securities plc	12-Oct-2022 15:38:51	44	9738.0000	XLON	07002070000197930-E0C05LwNZExy20221012
J.P. Morgan Securities plc	12-Oct-2022 15:38:51	48	9740.0000	XLON	05002050000197343-E0C05LwNXHqW20221012
J.P. Morgan Securities plc	12-Oct-2022 15:41:03	139	9732.0000	XLON	05002050000198337-E0C05LwNa3JQ20221012
J.P. Morgan Securities plc	12-Oct-2022 15:41:11	83	9732.0000	XLON	05002050000198405-E0C05LwNa6YK20221012
J.P. Morgan Securities plc	12-Oct-2022 15:41:55	46	9732.0000	XLON	05002050000198455-E0C05LwNaNsD20221012
J.P. Morgan Securities plc	12-Oct-2022 15:41:56	21	9732.0000	XLON	05002050000198455-E0C05LwNaNzF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:41:57	40	9732.0000	XLON	05002050000198455-E0C05LwNaOcU20221012
J.P. Morgan Securities plc	12-Oct-2022 15:42:59	68	9736.0000	XLON	05002050000199012-E0C05LwNangN20221012
J.P. Morgan Securities plc	12-Oct-2022 15:42:59	48	9736.0000	XLON	05002050000199012-E0C05LwNangL20221012
J.P. Morgan Securities plc	12-Oct-2022 15:43:42	42	9742.0000	XLON	070020700000200005-E0C05LwNbZ4q20221012
J.P. Morgan Securities plc	12-Oct-2022 15:44:15	81	9742.0000	XLON	05002050000199579-E0C05LwNbFtU20221012
J.P. Morgan Securities plc	12-Oct-2022 15:44:15	34	9742.0000	XLON	05002050000199579-E0C05LwNbFtO20221012
J.P. Morgan Securities plc	12-Oct-2022 15:44:39	5	9740.0000	XLON	05002050000199557-E0C05LwNbNcu20221012
J.P. Morgan Securities plc	12-Oct-2022 15:44:39	79	9740.0000	XLON	05002050000199557-E0C05LwNbNzF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:44:39	23	9740.0000	XLON	05002050000199557-E0C05LwNbNd020221012
J.P. Morgan Securities plc	12-Oct-2022 15:45:36	80	9732.0000	XLON	07002070000200902-E0C05LwNbkNy20221012
J.P. Morgan Securities plc	12-Oct-2022 15:45:41	107	9730.0000	XLON	05002050000200240-E0C05LwNbmJs20221012
J.P. Morgan Securities plc	12-Oct-2022 15:45:45	3	9730.0000	XLON	05002050000200240-E0C05LwNboXP20221012
J.P. Morgan Securities plc	12-Oct-2022 15:47:43	85	9734.0000	XLON	07002070000202282-E0C05LwNceqO20221012
J.P. Morgan Securities plc	12-Oct-2022 15:47:45	80	9730.0000	XLON	05002050000201290-E0C05LwNcftT20221012
J.P. Morgan Securities plc	12-Oct-2022 15:47:45	12	9730.0000	XLON	05002050000201290-E0C05LwNcftD20221012
J.P. Morgan Securities plc	12-Oct-2022 15:49:07	12	9732.0000	XLON	05002050000202145-E0C05LwNDRJ520221012
J.P. Morgan Securities plc	12-Oct-2022 15:49:34	79	9728.0000	XLON	05002050000202058-E0C05LwNdn8d20221012
J.P. Morgan Securities plc	12-Oct-2022 15:50:22	37	9724.0000	XLON	05002050000201849-E0C05LwNdf1j20221012
J.P. Morgan Securities plc	12-Oct-2022 15:50:22	49	9722.0000	XLON	05002050000202398-E0C05LwNdf2620221012
J.P. Morgan Securities plc	12-Oct-2022 15:50:22	39	9726.0000	XLON	07002070000202697-E0C05LwNdbNz20221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:02	85	9724.0000	XLON	07002070000203562-E0C05LwNdwUo20221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:06	10	9724.0000	XLON	07002070000203562-E0C05LwNdyml20221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:09	30	9724.0000	XLON	07002070000203562-E0C05LwNe0oO20221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:09	22	9724.0000	XLON	07002070000203562-E0C05LwNe11120221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:11	105	9722.0000	XLON	05002050000202858-E0C05LwNe1sR20221012
J.P. Morgan Securities plc	12-Oct-2022 15:51:30	63	9720.0000	XLON	07002070000203760-E0C05LwNeA6Q20221012
J.P. Morgan Securities plc	12-Oct-2022 15:52:30	12	9710.0000	XLON	07002070000204509-E0C05LwNea3920221012
J.P. Morgan Securities plc	12-Oct-2022 15:52:30	96	9710.0000	XLON	07002070000204509-E0C05LwNea3720221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:14	40	9708.0000	XLON	07002070000204286-E0C05LwNevHt20221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:18	5	9708.0000	XLON	07002070000204286-E0C05LwNexWt20221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:18	10	9708.0000	XLON	07002070000204286-E0C05LwNexN920221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:18	20	9708.0000	XLON	07002070000204286-E0C05LwNexOt20221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:18	10	9708.0000	XLON	07002070000204286-E0C05LwNexTX20221012
J.P. Morgan Securities plc	12-Oct-2022 15:53:30	50	9702.0000	XLON	07002070000204717-E0C05LwNf5PL20221012
J.P. Morgan Securities plc	12-Oct-2022 15:54:05	70	9700.0000	XLON	07002070000205315-E0C05LwNfLmL20221012
J.P. Morgan Securities plc	12-Oct-2022 15:54:05	83	9698.0000	XLON	05002050000204482-E0C05LwNfLs620221012
J.P. Morgan Securities plc	12-Oct-2022 15:56:29	25	9702.0000	XLON	07002070000207113-E0C05LwNgWoR20221012
J.P. Morgan Securities plc	12-Oct-2022 15:56:29	77	9702.0000	XLON	07002070000207113-E0C05LwNgWoV20221012
J.P. Morgan Securities plc	12-Oct-2022 15:56:48	32	9700.0000	XLON	05002050000205674-E0C05LwNgewC20221012
J.P. Morgan Securities plc	12-Oct-2022 15:56:48	56	9700.0000	XLON	05002050000205674-E0C05LwNgewM20221012
J.P. Morgan Securities plc	12-Oct-2022 15:57:05	10	9722.0000	XLON	07002070000207667-E0C05LwNgooG20221012
J.P. Morgan Securities plc	12-Oct-2022 15:57:05	20	9722.0000	XLON	07002070000207667-E0C05LwNgooF20221012
J.P. Morgan Securities plc	12-Oct-2022 15:57:05	80	9724.0000	XLON	05002050000206886-E0C05LwNgobn20221012
J.P. Morgan Securities plc	12-Oct-2022 15:57:05	5	9724.0000	XLON	05002050000206886-E0C05LwNgobS20221012
J.P. Morgan Securities plc	12-Oct-2022 15:57:05	68	9722.0000	XLON	07002070000207667-E0C05LwNgodD20221012
J.P. Morgan Securities plc	12-Oct-2022 15:59:16	64	9704.0000	XLON	05002050000208276-E0C05LwNhhDx20221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:08	85	9712.0000	XLON	07002070000210179-E0C05LwNiMnQ20221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:08	22	9710.0000	XLON	05002050000209273-E0C05LwNiMiV20221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:08	34	9712.0000	XLON	07002070000210179-E0C05LwNiMnT20221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:08	144	9710.0000	XLON	05002050000209273-E0C05LwNiMo920221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:10	62	9708.0000	XLON	05002050000209352-E0C05LwNiMiA20221012
J.P. Morgan Securities plc	12-Oct-2022 16:01:10	10	9708.0000	XLON	05002050000209352-E0C05LwNiMiv20221012
J.P. Morgan Securities plc	12-Oct-2022 16:03:25	104	9710.0000	XLON	07002070000211428-E0C05LwNjB8720221012
J.P. Morgan Securities plc	12-Oct-2022 16:04:18	127	9724.0000	XLON	07002070000211751-E0C05LwNjUwp20221012
J.P. Morgan Securities plc	12-Oct-2022 16:04:19	80	9722.0000	XLON	05002050000210951-E0C05LwNjVsr20221012
J.P. Morgan Securities plc	12-Oct-2022 16:04:19	24	9722.0000	XLON	05002050000210951-E0C05LwNjVst20221012
J.P. Morgan Securities plc	12-Oct-2022 16:04:19	13	9722.0000	XLON	05002050000210951-E0C05LwNjVst20221012
J.P. Morgan Securities plc	12-Oct-2022 16:04:27	74	9720.0000	XLON	07002070000211947-E0C05LwNjYgm20221012
J.P. Morgan Securities plc	12-Oct-2022 16:06:34	80	9722.0000	XLON	07002070000212903-E0C05LwNkIEj20221012
J.P. Morgan Securities plc	12-Oct-2022 16:06:34	43	9722.0000	XLON	07002070000212903-E0C05LwNkIEI20221012

J.P. Morgan Securities plc	12-Oct-2022 16:07:02	58	9720.0000	XLON	05002050000212008-E0C05LwNkSkc20221012
J.P. Morgan Securities plc	12-Oct-2022 16:07:02	32	9720.0000	XLON	05002050000212008-E0C05LwNkSka20221012
J.P. Morgan Securities plc	12-Oct-2022 16:07:07	51	9718.0000	XLON	05002050000212759-E0C05LwNkV8q20221012
J.P. Morgan Securities plc	12-Oct-2022 16:07:07	33	9718.0000	XLON	05002050000212381-E0C05LwNkV8o20221012
J.P. Morgan Securities plc	12-Oct-2022 16:08:33	42	9720.0000	XLON	05002050000212982-E0C05LwNky8Q20221012
J.P. Morgan Securities plc	12-Oct-2022 16:08:33	32	9720.0000	XLON	07002070000213821-E0C05LwNky8Q20221012
J.P. Morgan Securities plc	12-Oct-2022 16:09:02	87	9720.0000	XLON	07002070000214615-E0C05LwNl8ZV20221012
J.P. Morgan Securities plc	12-Oct-2022 16:09:28	28	9716.0000	XLON	05002050000212983-E0C05LwNlHug20221012
J.P. Morgan Securities plc	12-Oct-2022 16:10:24	46	9724.0000	XLON	07002070000215439-E0C05LwNlEz20221012
J.P. Morgan Securities plc	12-Oct-2022 16:10:26	18	9724.0000	XLON	05002050000214652-E0C05LwNlcyY20221012
J.P. Morgan Securities plc	12-Oct-2022 16:10:51	30	9724.0000	XLON	07002070000215748-E0C05LwNlIk920221012
J.P. Morgan Securities plc	12-Oct-2022 16:11:32	5	9720.0000	XLON	05002050000214631-E0C05LwNm0W820221012
J.P. Morgan Securities plc	12-Oct-2022 16:11:32	117	9720.0000	XLON	05002050000214631-E0C05LwNm0W120221012
J.P. Morgan Securities plc	12-Oct-2022 16:12:24	23	9714.0000	XLON	05002050000215562-E0C05LwNmGJA20221012
J.P. Morgan Securities plc	12-Oct-2022 16:12:24	52	9714.0000	XLON	07002070000216195-E0C05LwNmGJ820221012
J.P. Morgan Securities plc	12-Oct-2022 16:12:24	95	9716.0000	XLON	07002070000216402-E0C05LwNmGm20221012
J.P. Morgan Securities plc	12-Oct-2022 16:13:44	3	9708.0000	XLON	05002050000218435-E0C05LwNmFR20221012
J.P. Morgan Securities plc	12-Oct-2022 16:13:44	21	9708.0000	XLON	05002050000216435-E0C05LwNmFRG20221012
J.P. Morgan Securities plc	12-Oct-2022 16:13:59	12	9704.0000	XLON	05002050000216176-E0C05LwNmKky20221012
J.P. Morgan Securities plc	12-Oct-2022 16:13:59	42	9704.0000	XLON	05002050000216176-E0C05LwNmKl20221012
J.P. Morgan Securities plc	12-Oct-2022 16:14:07	95	9702.0000	XLON	07002070000217317-E0C05LwNmNbu20221012
J.P. Morgan Securities plc	12-Oct-2022 16:15:11	37	9700.0000	XLON	05002050000217131-E0C05LwNn7Ry20221012
J.P. Morgan Securities plc	12-Oct-2022 16:15:24	9	9702.0000	XLON	05002050000217540-E0C05LwNnC0W20221012
J.P. Morgan Securities plc	12-Oct-2022 16:16:56	64	9702.0000	XLON	07002070000218602-E0C05LwNnhPO20221012
J.P. Morgan Securities plc	12-Oct-2022 16:16:56	61	9700.0000	XLON	07002070000218421-E0C05LwNnmBu20221012
J.P. Morgan Securities plc	12-Oct-2022 16:17:41	58	9698.0000	XLON	07002070000219440-E0C05LwNnxw20221012
J.P. Morgan Securities plc	12-Oct-2022 16:18:04	58	9696.0000	XLON	05002050000218545-E0C05LwNn04md20221012
J.P. Morgan Securities plc	12-Oct-2022 16:19:49	96	9706.0000	XLON	05002050000219656-E0C05LwNnojJ20221012
J.P. Morgan Securities plc	12-Oct-2022 16:19:54	64	9704.0000	XLON	05002050000219529-E0C05LwNnol6v20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:24	141	9702.0000	XLON	05002050000220448-E0C05LwNoyNj20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:24	4	9702.0000	XLON	05002050000220448-E0C05LwNoyNl20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:24	1	9702.0000	XLON	05002050000220448-E0C05LwNoyNf20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:24	24	9702.0000	XLON	05002050000220448-E0C05LwNny20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:32	149	9706.0000	XLON	05002050000220547-E0C05LwNp2Ej20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:39	38	9702.0000	XLON	07002070000221435-E0C05LwNp5aO20221012
J.P. Morgan Securities plc	12-Oct-2022 16:20:39	69	9702.0000	XLON	07002070000221435-E0C05LwNp5aV20221012
J.P. Morgan Securities plc	12-Oct-2022 16:22:25	116	9698.0000	XLON	05002050000221497-E0C05LwNpn8p20221012
J.P. Morgan Securities plc	12-Oct-2022 16:22:37	11	9692.0000	XLON	07002070000222618-E0C05LwNps4p20221012
J.P. Morgan Securities plc	12-Oct-2022 16:22:37	72	9692.0000	XLON	07002070000222618-E0C05LwNps4l20221012
J.P. Morgan Securities plc	12-Oct-2022 16:22:37	116	9696.0000	XLON	07002070000222342-E0C05LwNprzu20221012
J.P. Morgan Securities plc	12-Oct-2022 16:23:55	90	9692.0000	XLON	07002070000223178-E0C05LwNqJg20221012
J.P. Morgan Securities plc	12-Oct-2022 16:24:08	115	9688.0000	XLON	07002070000223165-E0C05LwNqPa820221012
J.P. Morgan Securities plc	12-Oct-2022 16:24:08	27	9688.0000	XLON	07002070000223165-E0C05LwNqPaE20221012
J.P. Morgan Securities plc	12-Oct-2022 16:24:09	6	9686.0000	XLON	05002050000222310-E0C05LwNqPz20221012
J.P. Morgan Securities plc	12-Oct-2022 16:24:09	30	9686.0000	XLON	0500205000022310-E0C05LwNqPzK20221012
J.P. Morgan Securities plc	12-Oct-2022 16:25:54	18	9680.0000	XLON	05002050000223919-E0C05LwNrCWH20221012
J.P. Morgan Securities plc	12-Oct-2022 16:25:54	31	9680.0000	XLON	05002050000223919-E0C05LwNrCWF20221012
J.P. Morgan Securities plc	12-Oct-2022 16:26:02	79	9678.0000	XLON	07002070000224442-E0C05LwNrEuY20221012
J.P. Morgan Securities plc	12-Oct-2022 16:26:11	54	9676.0000	XLON	07002070000224773-E0C05LwNrn8p20221012
J.P. Morgan Securities plc	12-Oct-2022 16:26:11	11	9676.0000	XLON	07002070000224773-E0C05LwNrlGC20221012
J.P. Morgan Securities plc	12-Oct-2022 16:27:25	36	9672.0000	XLON	05002050000224690-E0C05LwNrh6Y20221012
J.P. Morgan Securities plc	12-Oct-2022 16:27:45	9	9670.0000	XLON	07002070000225020-E0C05LwNrmXQ20221012
J.P. Morgan Securities plc	12-Oct-2022 16:27:45	15	9670.0000	XLON	07002070000225020-E0C05LwNrmXp20221012
J.P. Morgan Securities plc	12-Oct-2022 16:28:08	25	9668.0000	XLON	07002070000225478-E0C05LwNrvN20221012
J.P. Morgan Securities plc	12-Oct-2022 16:28:08	25	9668.0000	XLON	07002070000225478-E0C05LwNrvN420221012
J.P. Morgan Securities plc	12-Oct-2022 16:28:45	23	9674.0000	XLON	05002050000225551-E0C05LwNs7qV20221012
J.P. Morgan Securities plc	12-Oct-2022 16:29:02	20	9672.0000	XLON	07002070000226370-E0C05LwNsdO920221012
J.P. Morgan Securities plc	12-Oct-2022 16:30:53	14	9678.0000	XLON	07002070000227211-E0C05LwNsyYmm20221012
J.P. Morgan Securities plc	13-Oct-2022 08:02:18	54	9572.0000	XLON	07002070000002955-E0C00jJQGfJzQ20221013
J.P. Morgan Securities plc	13-Oct-2022 08:03:00	42	9566.0000	XLON	07002070000003245-E0C00jJQGfUj20221013
J.P. Morgan Securities plc	13-Oct-2022 08:03:00	77	9572.0000	XLON	05002050000002960-E0C00jJQGfUj20221013
J.P. Morgan Securities plc	13-Oct-2022 08:03:00	37	9572.0000	XLON	07002070000002955-E0C00jJQGfUOp20221013
J.P. Morgan Securities plc	13-Oct-2022 08:06:50	58	9590.0000	XLON	07002070000005365-E0C00jJQGgVr720221013
J.P. Morgan Securities plc	13-Oct-2022 08:07:00	22	9590.0000	XLON	07002070000005365-E0C00jJQGgZD20221013
J.P. Morgan Securities plc	13-Oct-2022 08:07:00	1	9590.0000	XLON	07002070000006124-E0C00jJQGgZD820221013
J.P. Morgan Securities plc	13-Oct-2022 08:07:01	20	9590.0000	XLON	07002070000006124-E0C00jJQGgZT20221013
J.P. Morgan Securities plc	13-Oct-2022 08:07:20	73	9586.0000	XLON	05002050000005021-E0C00jJQGgdk20221013
J.P. Morgan Securities plc	13-Oct-2022 08:07:20	71	9586.0000	XLON	07002070000005106-E0C00jJQGgdk20221013
J.P. Morgan Securities plc	13-Oct-2022 08:10:10	90	9592.0000	XLON	05002050000007092-E0C00jJQGhSMH20221013
J.P. Morgan Securities plc	13-Oct-2022 08:12:20	45	9576.0000	XLON	07002070000008039-E0C00jJQGi0y120221013
J.P. Morgan Securities plc	13-Oct-2022 08:12:30	32	9576.0000	XLON	07002070000008039-E0C00jJQGi3Jd20221013
J.P. Morgan Securities plc	13-Oct-2022 08:12:34	14	9574.0000	XLON	05002050000007967-E0C00jJQGi49p20221013
J.P. Morgan Securities plc	13-Oct-2022 08:12:40	63	9574.0000	XLON	05002050000007967-E0C00jJQGi5Ix20221013
J.P. Morgan Securities plc	13-Oct-2022 08:12:50	38	9568.0000	XLON	07002070000008163-E0C00jJQGi81j20221013
J.P. Morgan Securities plc	13-Oct-2022 08:17:28	107	9600.0000	XLON	05002050000010516-E0C00jJQGiUvh20221013
J.P. Morgan Securities plc	13-Oct-2022 08:19:40	97	9618.0000	XLON	07002070000011786-E0C00jJQGi5Bc20221013
J.P. Morgan Securities plc	13-Oct-2022 08:19:52	27	9618.0000	XLON	05002050000011827-E0C00jJQGi5Bc20221013
J.P. Morgan Securities plc	13-Oct-2022 08:21:59	75	9638.0000	XLON	05002050000012632-E0C00jJQGkhlh20221013
J.P. Morgan Securities plc	13-Oct-2022 08:21:59	70	9636.0000	XLON	07002070000012690-E0C00jJQGkhlh20221013
J.P. Morgan Securities plc	13-Oct-2022 08:22:27	29	9630.0000	XLON	07002070000012789-E0C00jJQGkSI20221013
J.P. Morgan Securities plc	13-Oct-2022 08:24:20	28	9620.0000	XLON	07002070000013302-E0C00jJQGIJgS20221013

J.P. Morgan Securities plc	13-Oct-2022 08:24:20	35	9620.0000	XLON	07002070000013302-E0C0oJQGIJhZ20221013
J.P. Morgan Securities plc	13-Oct-2022 08:24:20	46	9622.0000	XLON	05002050000013522-E0C0oJQGIJg820221013
J.P. Morgan Securities plc	13-Oct-2022 08:25:54	62	9624.0000	XLON	07002070000013951-E0C0oJQGImLT20221013
J.P. Morgan Securities plc	13-Oct-2022 08:26:29	3	9622.0000	XLON	05002050000013905-E0C0oJQGIJlwT20221013
J.P. Morgan Securities plc	13-Oct-2022 08:26:29	56	9622.0000	XLON	05002050000013905-E0C0oJQGIJlwR20221013
J.P. Morgan Securities plc	13-Oct-2022 08:27:03	39	9622.0000	XLON	05002050000014679-E0C0oJQGIJm4KN20221013
J.P. Morgan Securities plc	13-Oct-2022 08:29:33	30	9624.0000	XLON	05002050000015310-E0C0oJQGIJmkyC20221013
J.P. Morgan Securities plc	13-Oct-2022 08:29:33	17	9624.0000	XLON	05002050000015310-E0C0oJQGIJmkyA20221013
J.P. Morgan Securities plc	13-Oct-2022 08:29:49	56	9622.0000	XLON	05002050000015017-E0C0oJQGmP4r20221013
J.P. Morgan Securities plc	13-Oct-2022 08:29:49	30	9620.0000	XLON	07002070000015283-E0C0oJQGIJm5E20221013
J.P. Morgan Securities plc	13-Oct-2022 08:30:05	36	9622.0000	XLON	07002070000015548-E0C0oJQGIJmVXU20221013
J.P. Morgan Securities plc	13-Oct-2022 08:30:59	53	9618.0000	XLON	07002070000015534-E0C0oJQGIJmCWZ20221013
J.P. Morgan Securities plc	13-Oct-2022 08:31:04	22	9610.0000	XLON	05002050000015779-E0C0oJQGIJmFKf20221013
J.P. Morgan Securities plc	13-Oct-2022 08:31:37	81	9602.0000	XLON	05002050000016323-E0C0oJQGIJmRnG820221013
J.P. Morgan Securities plc	13-Oct-2022 08:32:47	65	9592.0000	XLON	07002070000016295-E0C0oJQGIJmJaP20221013
J.P. Morgan Securities plc	13-Oct-2022 08:34:19	4	9582.0000	XLON	05002050000016855-E0C0oJQGIJmGo5Ce20221013
J.P. Morgan Securities plc	13-Oct-2022 08:34:19	24	9582.0000	XLON	07002070000016647-E0C0oJQGIJmGo5Cc20221013
J.P. Morgan Securities plc	13-Oct-2022 08:34:44	17	9582.0000	XLON	05002050000016855-E0C0oJQGIJmGoBu720221013
J.P. Morgan Securities plc	13-Oct-2022 08:35:07	73	9576.0000	XLON	07002070000017226-E0C0oJQGIJmGoLE20221013
J.P. Morgan Securities plc	13-Oct-2022 08:35:08	52	9570.0000	XLON	05002050000016856-E0C0oJQGIJmGoJHC20221013
J.P. Morgan Securities plc	13-Oct-2022 08:35:08	43	9574.0000	XLON	07002070000016835-E0C0oJQGIJmGoJHf20221013
J.P. Morgan Securities plc	13-Oct-2022 08:37:49	42	9584.0000	XLON	07002070000017910-E0C0oJQGIJmGp1TZ20221013
J.P. Morgan Securities plc	13-Oct-2022 08:38:21	21	9582.0000	XLON	05002050000017828-E0C0oJQGIJmGp9XV20221013
J.P. Morgan Securities plc	13-Oct-2022 08:38:21	17	9582.0000	XLON	05002050000017828-E0C0oJQGIJmGp9XV20221013
J.P. Morgan Securities plc	13-Oct-2022 08:38:52	25	9576.0000	XLON	05002050000018075-E0C0oJQGIJmGpHBV20221013
J.P. Morgan Securities plc	13-Oct-2022 08:38:55	34	9570.0000	XLON	07002070000018182-E0C0oJQGIJmGpIdF20221013
J.P. Morgan Securities plc	13-Oct-2022 08:38:55	29	9574.0000	XLON	07002070000018131-E0C0oJQGIJmGpIT520221013
J.P. Morgan Securities plc	13-Oct-2022 08:40:03	10	9574.0000	XLON	07002070000018689-E0C0oJQGIJmGpChq20221013
J.P. Morgan Securities plc	13-Oct-2022 08:40:19	36	9572.0000	XLON	07002070000018748-E0C0oJQGIJmGpG20221013
J.P. Morgan Securities plc	13-Oct-2022 08:43:19	82	9598.0000	XLON	05002050000019791-E0C0oJQGIJmGqXq320221013
J.P. Morgan Securities plc	13-Oct-2022 08:47:09	51	9592.0000	XLON	07002070000019543-E0C0oJQGIJmGrWnQ20221013
J.P. Morgan Securities plc	13-Oct-2022 08:47:09	117	9594.0000	XLON	05002050000020326-E0C0oJQGIJmGrWn920221013
J.P. Morgan Securities plc	13-Oct-2022 08:47:11	16	9590.0000	XLON	05002050000020464-E0C0oJQGIJmGrXG120221013
J.P. Morgan Securities plc	13-Oct-2022 08:47:11	23	9590.0000	XLON	05002050000020464-E0C0oJQGIJmGrXG120221013
J.P. Morgan Securities plc	13-Oct-2022 08:47:28	48	9582.0000	XLON	07002070000020715-E0C0oJQGIJmGrx120221013
J.P. Morgan Securities plc	13-Oct-2022 08:48:31	60	9586.0000	XLON	05002050000021376-E0C0oJQGIJmGrvWG20221013
J.P. Morgan Securities plc	13-Oct-2022 08:49:29	25	9574.0000	XLON	05002050000021543-E0C0oJQGIJmGrFh20221013
J.P. Morgan Securities plc	13-Oct-2022 08:49:29	65	9578.0000	XLON	07002070000021316-E0C0oJQGIJmGrAhx20221013
J.P. Morgan Securities plc	13-Oct-2022 08:53:01	5	9588.0000	XLON	07002070000022807-E0C0oJQGIJmGr5R20221013
J.P. Morgan Securities plc	13-Oct-2022 08:53:02	42	9588.0000	XLON	07002070000022807-E0C0oJQGIJmGr5q120221013
J.P. Morgan Securities plc	13-Oct-2022 08:53:14	54	9588.0000	XLON	07002070000022794-E0C0oJQGIJmGr5H20221013
J.P. Morgan Securities plc	13-Oct-2022 08:53:23	61	9584.0000	XLON	05002050000022740-E0C0oJQGIJmGr5Up20221013
J.P. Morgan Securities plc	13-Oct-2022 08:53:30	33	9580.0000	XLON	05002050000022888-E0C0oJQGIJmGr5EB20221013
J.P. Morgan Securities plc	13-Oct-2022 08:55:11	8	9570.0000	XLON	07002070000023568-E0C0oJQGIJmGr5W20221013
J.P. Morgan Securities plc	13-Oct-2022 08:55:48	45	9570.0000	XLON	05002050000023790-E0C0oJQGIJmGr5Y20221013
J.P. Morgan Securities plc	13-Oct-2022 08:55:49	34	9566.0000	XLON	07002070000023710-E0C0oJQGIJmGr5YA20221013
J.P. Morgan Securities plc	13-Oct-2022 08:55:49	11	9566.0000	XLON	07002070000023710-E0C0oJQGIJmGr5YD20221013
J.P. Morgan Securities plc	13-Oct-2022 08:56:06	35	9562.0000	XLON	07002070000023751-E0C0oJQGIJmGr5XC20221013
J.P. Morgan Securities plc	13-Oct-2022 08:59:19	19	9554.0000	XLON	07002070000024791-E0C0oJQGIJmGr5ME20221013
J.P. Morgan Securities plc	13-Oct-2022 08:59:19	41	9554.0000	XLON	07002070000024791-E0C0oJQGIJmGr5ME20221013
J.P. Morgan Securities plc	13-Oct-2022 08:59:52	9	9556.0000	XLON	05002050000025119-E0C0oJQGIJmGr5Q20221013
J.P. Morgan Securities plc	13-Oct-2022 09:00:05	55	9556.0000	XLON	05002050000025119-E0C0oJQGIJmGr5U2I20221013
J.P. Morgan Securities plc	13-Oct-2022 09:00:14	27	9552.0000	XLON	07002070000025116-E0C0oJQGIJmGr5P20221013
J.P. Morgan Securities plc	13-Oct-2022 09:00:14	28	9552.0000	XLON	05002050000024033-E0C0oJQGIJmGr5qz20221013
J.P. Morgan Securities plc	13-Oct-2022 09:03:20	24	9544.0000	XLON	05002050000025983-E0C0oJQGIJmGr5vQ620221013
J.P. Morgan Securities plc	13-Oct-2022 09:03:20	21	9544.0000	XLON	05002050000025983-E0C0oJQGIJmGr5vQO20221013
J.P. Morgan Securities plc	13-Oct-2022 09:03:20	54	9546.0000	XLON	05002050000026316-E0C0oJQGIJmGr5vP20221013
J.P. Morgan Securities plc	13-Oct-2022 09:03:30	50	9538.0000	XLON	07002070000025978-E0C0oJQGIJmGr5vfu20221013
J.P. Morgan Securities plc	13-Oct-2022 09:03:34	38	9534.0000	XLON	07002070000026640-E0C0oJQGIJmGr5v9A20221013
J.P. Morgan Securities plc	13-Oct-2022 09:06:51	49	9536.0000	XLON	07002070000027444-E0C0oJQGIJmGr5vjoq20221013
J.P. Morgan Securities plc	13-Oct-2022 09:06:51	42	9538.0000	XLON	05002050000027816-E0C0oJQGIJmGr5vjom20221013
J.P. Morgan Securities plc	13-Oct-2022 09:09:26	64	9542.0000	XLON	05002050000029075-E0C0oJQGIJmGr5xJr20221013
J.P. Morgan Securities plc	13-Oct-2022 09:09:51	69	9538.0000	XLON	07002070000028626-E0C0oJQGIJmGr5NnG20221013
J.P. Morgan Securities plc	13-Oct-2022 09:09:52	29	9536.0000	XLON	07002070000029060-E0C0oJQGIJmGr5xO5s20221013
J.P. Morgan Securities plc	13-Oct-2022 09:13:08	47	9540.0000	XLON	07002070000030299-E0C0oJQGIJmGr5ANB20221013
J.P. Morgan Securities plc	13-Oct-2022 09:14:16	51	9536.0000	XLON	07002070000030180-E0C0oJQGIJmGr5yOcy20221013
J.P. Morgan Securities plc	13-Oct-2022 09:14:16	35	9534.0000	XLON	05002050000030321-E0C0oJQGIJmGr5yOdF20221013
J.P. Morgan Securities plc	13-Oct-2022 09:15:41	10	9534.0000	XLON	05002050000030942-E0C0oJQGIJmGr5yEF20221013
J.P. Morgan Securities plc	13-Oct-2022 09:15:41	15	9534.0000	XLON	05002050000030942-E0C0oJQGIJmGr5yEH20221013
J.P. Morgan Securities plc	13-Oct-2022 09:15:41	33	9534.0000	XLON	05002050000030942-E0C0oJQGIJmGr5yEK20221013
J.P. Morgan Securities plc	13-Oct-2022 09:15:41	10	9534.0000	XLON	05002050000030942-E0C0oJQGIJmGr5yEN20221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:02	7	9538.0000	XLON	07002070000031603-E0C0oJQGIJmGr5yuuM20221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:56	12	9538.0000	XLON	07002070000031603-E0C0oJQGIJmGr5y9X320221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:56	12	9538.0000	XLON	07002070000031603-E0C0oJQGIJmGr5y9X820221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:56	11	9540.0000	XLON	05002050000031714-E0C0oJQGIJmGr5y9W120221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:56	38	9540.0000	XLON	05002050000031714-E0C0oJQGIJmGr5y9WH20221013
J.P. Morgan Securities plc	13-Oct-2022 09:17:56	23	9538.0000	XLON	07002070000031603-E0C0oJQGIJmGr5y9X320221013
J.P. Morgan Securities plc	13-Oct-2022 09:19:11	55	9534.0000	XLON	07002070000032006-E0C0oJQGIJmGr5y9Zr8y20221013
J.P. Morgan Securities plc	13-Oct-2022 09:19:52	20	9534.0000	XLON	07002070000032737-E0C0oJQGIJmGr5y9ZauQ20221013
J.P. Morgan Securities plc	13-Oct-2022 09:19:52	25	9534.0000	XLON	07002070000032737-E0C0oJQGIJmGr5y9ZauS20221013
J.P. Morgan Securities plc	13-Oct-2022 09:19:56	27	9524.0000	XLON	07002070000032305-E0C0oJQGIJmGr5y9ZGzBi20221013

J.P. Morgan Securities plc	13-Oct-2022 09:19:56	43	9530.0000	XLON	05002050000032069-E0C0oJQGzbeR20221013
J.P. Morgan Securities plc	13-Oct-2022 09:22:08	45	9508.0000	XLON	07002070000033288-E0C0oJQGzzKc20221013
J.P. Morgan Securities plc	13-Oct-2022 09:22:16	19	9502.0000	XLON	05002050000033354-E0C0oJQH00Yq20221013
J.P. Morgan Securities plc	13-Oct-2022 09:23:21	46	9502.0000	XLON	05002050000033949-E0C0oJQH0D0P20221013
J.P. Morgan Securities plc	13-Oct-2022 09:25:07	56	9504.0000	XLON	05002050000034789-E0C0oJQH0Y7P20221013
J.P. Morgan Securities plc	13-Oct-2022 09:25:10	39	9502.0000	XLON	07002070000034336-E0C0oJQH0ZR20221013
J.P. Morgan Securities plc	13-Oct-2022 09:27:26	49	9494.0000	XLON	07002070000035332-E0C0oJQH11Ls20221013
J.P. Morgan Securities plc	13-Oct-2022 09:27:55	27	9488.0000	XLON	05002050000034980-E0C0oJQH17IQ20221013
J.P. Morgan Securities plc	13-Oct-2022 09:27:55	21	9488.0000	XLON	07002070000034789-E0C0oJQH17IQ20221013
J.P. Morgan Securities plc	13-Oct-2022 09:29:07	35	9496.0000	XLON	07002070000036164-E0C0oJQH1M2J20221013
J.P. Morgan Securities plc	13-Oct-2022 09:33:42	58	9532.0000	XLON	07002070000037616-E0C0oJQH2dsv20221013
J.P. Morgan Securities plc	13-Oct-2022 09:33:43	40	9530.0000	XLON	07002070000037561-E0C0oJQH2dvo20221013
J.P. Morgan Securities plc	13-Oct-2022 09:33:43	40	9530.0000	XLON	05002050000037646-E0C0oJQH2dvq20221013
J.P. Morgan Securities plc	13-Oct-2022 09:33:45	1	9526.0000	XLON	05002050000037703-E0C0oJQH2ezf20221013
J.P. Morgan Securities plc	13-Oct-2022 09:36:02	32	9524.0000	XLON	07002070000038151-E0C0oJQH3CTk20221013
J.P. Morgan Securities plc	13-Oct-2022 09:36:02	10	9524.0000	XLON	07002070000038151-E0C0oJQH3CU320221013
J.P. Morgan Securities plc	13-Oct-2022 09:40:02	65	9524.0000	XLON	05002050000034850-E0C0oJQH41eM20221013
J.P. Morgan Securities plc	13-Oct-2022 09:40:48	53	9520.0000	XLON	07002070000038053-E0C0oJQH4DUo20221013
J.P. Morgan Securities plc	13-Oct-2022 09:46:15	60	9530.0000	XLON	05002050000040794-E0C0oJQH5MCK20221013
J.P. Morgan Securities plc	13-Oct-2022 09:47:20	76	9532.0000	XLON	05002050000040913-E0C0oJQH5VXX20221013
J.P. Morgan Securities plc	13-Oct-2022 09:49:30	43	9532.0000	XLON	05002050000041398-E0C0oJQH5Zem20221013
J.P. Morgan Securities plc	13-Oct-2022 09:49:30	67	9536.0000	XLON	07002070000041378-E0C0oJQH5zeL20221013
J.P. Morgan Securities plc	13-Oct-2022 09:49:30	79	9534.0000	XLON	07002070000041315-E0C0oJQH5zeR20221013
J.P. Morgan Securities plc	13-Oct-2022 09:50:23	37	9536.0000	XLON	05002050000041682-E0C0oJQH6AWU20221013
J.P. Morgan Securities plc	13-Oct-2022 09:53:15	16	9530.0000	XLON	07002070000041942-E0C0oJQH6Hf20221013
J.P. Morgan Securities plc	13-Oct-2022 09:53:15	20	9530.0000	XLON	07002070000041942-E0C0oJQH6Hf20221013
J.P. Morgan Securities plc	13-Oct-2022 09:53:51	36	9524.0000	XLON	07002070000042111-E0C0oJQH6nHy20221013
J.P. Morgan Securities plc	13-Oct-2022 09:59:29	10	9540.0000	XLON	07002070000043357-E0C0oJQH7seX20221013
J.P. Morgan Securities plc	13-Oct-2022 09:59:29	24	9540.0000	XLON	07002070000043357-E0C0oJQH7seX20221013
J.P. Morgan Securities plc	13-Oct-2022 09:59:29	60	9542.0000	XLON	07002070000042898-E0C0oJQH7scX20221013
J.P. Morgan Securities plc	13-Oct-2022 10:00:06	28	9538.0000	XLON	07002070000042796-E0C0oJQH80rr20221013
J.P. Morgan Securities plc	13-Oct-2022 10:00:07	18	9538.0000	XLON	07002070000042796-E0C0oJQH80rv20221013
J.P. Morgan Securities plc	13-Oct-2022 10:09:51	20	9574.0000	XLON	07002070000045960-E0C0oJQH8ADSu20221013
J.P. Morgan Securities plc	13-Oct-2022 10:11:22	40	9580.0000	XLON	07002070000046873-E0C0oJQHAZFh20221013
J.P. Morgan Securities plc	13-Oct-2022 10:12:02	48	9578.0000	XLON	05002050000046944-E0C0oJQHAixr20221013
J.P. Morgan Securities plc	13-Oct-2022 10:16:14	28	9590.0000	XLON	05002050000047690-E0C0oJQHBxS620221013
J.P. Morgan Securities plc	13-Oct-2022 10:16:14	5	9590.0000	XLON	05002050000047690-E0C0oJQHBxS620221013
J.P. Morgan Securities plc	13-Oct-2022 10:18:24	57	9588.0000	XLON	05002050000048382-E0C0oJQHCROn20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:07	4	9598.0000	XLON	05002050000049276-E0C0oJQHCnoZ20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:12	10	9602.0000	XLON	07002070000049420-E0C0oJQHCq5M20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:12	12	9602.0000	XLON	07002070000049420-E0C0oJQHCq4t20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:13	37	9602.0000	XLON	07002070000049420-E0C0oJQHCq9X20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:14	8	9600.0000	XLON	05002050000049316-E0C0oJQHCquz20221013
J.P. Morgan Securities plc	13-Oct-2022 10:20:14	42	9600.0000	XLON	05002050000049316-E0C0oJQHCqv120221013
J.P. Morgan Securities plc	13-Oct-2022 10:21:00	76	9594.0000	XLON	05002050000049237-E0C0oJQHD4t820221013
J.P. Morgan Securities plc	13-Oct-2022 10:21:42	36	9590.0000	XLON	05002050000049747-E0C0oJQHDH6M20221013
J.P. Morgan Securities plc	13-Oct-2022 10:26:24	49	9590.0000	XLON	05002050000050697-E0C0oJQHEQpZ20221013
J.P. Morgan Securities plc	13-Oct-2022 10:26:25	50	9588.0000	XLON	07002070000050864-E0C0oJQHEQof20221013
J.P. Morgan Securities plc	13-Oct-2022 10:27:38	20	9584.0000	XLON	07002070000050258-E0C0oJQHEI20221013
J.P. Morgan Securities plc	13-Oct-2022 10:27:43	13	9584.0000	XLON	07002070000050258-E0C0oJQHEmnJ20221013
J.P. Morgan Securities plc	13-Oct-2022 10:35:00	25	9590.0000	XLON	07002070000053217-E0C0oJQHGS120221013
J.P. Morgan Securities plc	13-Oct-2022 10:35:00	35	9592.0000	XLON	05002050000052474-E0C0oJQHGS5b20221013
J.P. Morgan Securities plc	13-Oct-2022 10:35:02	35	9588.0000	XLON	07002070000052557-E0C0oJQH8ADSu20221013
J.P. Morgan Securities plc	13-Oct-2022 10:35:36	33	9586.0000	XLON	05002050000053107-E0C0oJQHGbx220221013
J.P. Morgan Securities plc	13-Oct-2022 10:45:00	60	9588.0000	XLON	07002070000055991-E0C0oJQHIMuv20221013
J.P. Morgan Securities plc	13-Oct-2022 10:45:00	42	9590.0000	XLON	07002070000054977-E0C0oJQHIMuc20221013
J.P. Morgan Securities plc	13-Oct-2022 10:47:21	56	9588.0000	XLON	07002070000056657-E0C0oJQHlvS20221013
J.P. Morgan Securities plc	13-Oct-2022 10:48:19	56	9586.0000	XLON	05002050000056475-E0C0oJQHJz720221013
J.P. Morgan Securities plc	13-Oct-2022 10:48:21	33	9584.0000	XLON	05002050000056914-E0C0oJQHJ8Yc20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:01	53	9574.0000	XLON	05002050000058612-E0C0oJQHKgmi20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:06	13	9572.0000	XLON	05002050000058255-E0C0oJQHKHlW20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:06	8	9572.0000	XLON	05002050000058255-E0C0oJQHKHmR20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:06	21	9572.0000	XLON	07002070000058131-E0C0oJQHKHmN20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:50	45	9566.0000	XLON	07002070000059193-E0C0oJQHKulr20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:50	37	9568.0000	XLON	05002050000057869-E0C0oJQHKulN20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:50	8	9568.0000	XLON	05002050000057869-E0C0oJQHKulP20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:51	21	9562.0000	XLON	07002070000059181-E0C0oJQHKugd20221013
J.P. Morgan Securities plc	13-Oct-2022 10:56:51	29	9562.0000	XLON	05002050000059054-E0C0oJQHKugf20221013
J.P. Morgan Securities plc	13-Oct-2022 10:58:35	41	9554.0000	XLON	07002070000059833-E0C0oJQHlW20221013
J.P. Morgan Securities plc	13-Oct-2022 11:01:31	30	9552.0000	XLON	05002050000060386-E0C0oJQHLw1h20221013
J.P. Morgan Securities plc	13-Oct-2022 11:05:15	11	9548.0000	XLON	07002070000061454-E0C0oJQHmj20221013
J.P. Morgan Securities plc	13-Oct-2022 11:05:15	26	9548.0000	XLON	07002070000061454-E0C0oJQHmjSP20221013
J.P. Morgan Securities plc	13-Oct-2022 11:06:31	21	9548.0000	XLON	07002070000061454-E0C0oJQHmXcn20221013
J.P. Morgan Securities plc	13-Oct-2022 11:06:32	4	9548.0000	XLON	05002050000061840-E0C0oJQHmXxQ20221013
J.P. Morgan Securities plc	13-Oct-2022 11:07:56	48	9550.0000	XLON	07002070000062050-E0C0oJQHNDf520221013
J.P. Morgan Securities plc	13-Oct-2022 11:09:09	57	9550.0000	XLON	05002050000062321-E0C0oJQHNPPrQ20221013
J.P. Morgan Securities plc	13-Oct-2022 11:11:54	14	9548.0000	XLON	05002050000062923-E0C0oJQHnwrqH20221013
J.P. Morgan Securities plc	13-Oct-2022 11:11:54	10	9548.0000	XLON	05002050000062923-E0C0oJQHnwrq20221013
J.P. Morgan Securities plc	13-Oct-2022 11:11:54	16	9548.0000	XLON	05002050000062923-E0C0oJQHnwrqN20221013
J.P. Morgan Securities plc	13-Oct-2022 11:18:28	59	9560.0000	XLON	05002050000064168-E0C0oJQHP8XU20221013
J.P. Morgan Securities plc	13-Oct-2022 11:21:22	32	9568.0000	XLON	05002050000065079-E0C0oJQHPbVf20221013

J.P. Morgan Securities plc	13-Oct-2022 11:21:22	6	9568.0000	XLON	0500205000065079-E0C0oJQHPbVh20221013
J.P. Morgan Securities plc	13-Oct-2022 11:21:22	64	9570.0000	XLON	07002070000065213-E0C0oJQHPbUS20221013
J.P. Morgan Securities plc	13-Oct-2022 11:21:22	24	9570.0000	XLON	07002070000065213-E0C0oJQHPbUU20221013
J.P. Morgan Securities plc	13-Oct-2022 11:21:22	69	9572.0000	XLON	07002070000065223-E0C0oJQHPbUJG20221013
J.P. Morgan Securities plc	13-Oct-2022 11:23:48	33	9566.0000	XLON	050020500000665393-E0C0oJQHSU6CV20221013
J.P. Morgan Securities plc	13-Oct-2022 11:27:49	57	9576.0000	XLON	07002070000066587-E0C0oJQHqnfW20221013
J.P. Morgan Securities plc	13-Oct-2022 11:27:49	8	9576.0000	XLON	07002070000066587-E0C0oJQHqnfY20221013
J.P. Morgan Securities plc	13-Oct-2022 11:27:49	11	9576.0000	XLON	07002070000066587-E0C0oJQHqnea20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	15	9596.0000	XLON	07002070000068622-E0C0oJQHSDrV20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	11	9596.0000	XLON	07002070000068622-E0C0oJQHSDrZ20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	13	9598.0000	XLON	05002050000067860-E0C0oJQHSdqz20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	24	9596.0000	XLON	07002070000068440-E0C0oJQHSDrT20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	34	9598.0000	XLON	07002070000068765-E0C0oJQHSDrK20221013
J.P. Morgan Securities plc	13-Oct-2022 11:36:44	19	9598.0000	XLON	05002050000067860-E0C0oJQHSdqx20221013
J.P. Morgan Securities plc	13-Oct-2022 11:43:26	34	9594.0000	XLON	05002050000070335-E0C0oJQHTVfy20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:07	7	9598.0000	XLON	07002070000072974-E0C0oJQHUUZn20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:07	13	9598.0000	XLON	07002070000072974-E0C0oJQHUUZk20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:07	2	9598.0000	XLON	07002070000072974-E0C0oJHUUZi20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:07	53	9598.0000	XLON	07002070000072974-E0C0oJHUUZp20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:08	55	9596.0000	XLON	05002050000072660-E0C0oJQHUV1o20221013
J.P. Morgan Securities plc	13-Oct-2022 11:48:13	37	9592.0000	XLON	07002070000073272-E0C0oJQHUXGh20221013
J.P. Morgan Securities plc	13-Oct-2022 11:50:15	30	9594.0000	XLON	07002070000073695-E0C0oJQHv0rD20221013
J.P. Morgan Securities plc	13-Oct-2022 11:50:37	11	9592.0000	XLON	07002070000073795-E0C0oJQHv6EJ20221013
J.P. Morgan Securities plc	13-Oct-2022 11:50:37	9	9592.0000	XLON	07002070000073795-E0C0oJQHv6FB20221013
J.P. Morgan Securities plc	13-Oct-2022 11:50:37	10	9592.0000	XLON	07002070000073795-E0C0oJQHv6EM20221013
J.P. Morgan Securities plc	13-Oct-2022 11:50:37	10	9592.0000	XLON	07002070000073795-E0C0oJQHv6EM20221013
J.P. Morgan Securities plc	13-Oct-2022 11:57:13	49	9586.0000	XLON	07002070000074788-E0C0oJQHWpW120221013
J.P. Morgan Securities plc	13-Oct-2022 11:57:14	23	9584.0000	XLON	07002070000075524-E0C0oJQHWpVw20221013
J.P. Morgan Securities plc	13-Oct-2022 11:57:28	28	9582.0000	XLON	05002050000074280-E0C0oJQHwDk20221013
J.P. Morgan Securities plc	13-Oct-2022 11:57:29	29	9580.0000	XLON	05002050000074884-E0C0oJQHwTlr20221013
J.P. Morgan Securities plc	13-Oct-2022 12:04:11	45	9582.0000	XLON	05002050000077297-E0C0oJQHxhSO20221013
J.P. Morgan Securities plc	13-Oct-2022 12:04:11	35	9578.0000	XLON	07002070000077371-E0C0oJQHxhUr20221013
J.P. Morgan Securities plc	13-Oct-2022 12:06:05	20	9574.0000	XLON	07002070000077779-E0C0oJQHxY7aL20221013
J.P. Morgan Securities plc	13-Oct-2022 12:06:05	12	9574.0000	XLON	07002070000077779-E0C0oJQHxY7aL20221013
J.P. Morgan Securities plc	13-Oct-2022 12:07:10	49	9568.0000	XLON	07002070000078228-E0C0oJQHxYLMV20221013
J.P. Morgan Securities plc	13-Oct-2022 12:24:19	32	9594.0000	XLON	07002070000082241-E0C0oJQHcBhX20221013
J.P. Morgan Securities plc	13-Oct-2022 12:28:30	73	9598.0000	XLON	05002050000084612-E0C0oJQHdDD920221013
J.P. Morgan Securities plc	13-Oct-2022 12:31:12	57	9598.0000	XLON	05002050000085268-E0C0oJQHdyzZ20221013
J.P. Morgan Securities plc	13-Oct-2022 12:31:13	62	9594.0000	XLON	07002070000084324-E0C0oJQHdzAd20221013
J.P. Morgan Securities plc	13-Oct-2022 12:32:29	28	9598.0000	XLON	05002050000086629-E0C0oJQHhfy20221013
J.P. Morgan Securities plc	13-Oct-2022 12:33:22	44	9612.0000	XLON	07002070000088313-E0C0oJQHfKz20221013
J.P. Morgan Securities plc	13-Oct-2022 12:35:31	36	9610.0000	XLON	05002050000089332-E0C0oJQHg8CR20221013
J.P. Morgan Securities plc	13-Oct-2022 12:37:26	43	9630.0000	XLON	05002050000091446-E0C0oJQHhA7G20221013
J.P. Morgan Securities plc	13-Oct-2022 12:37:42	24	9626.0000	XLON	07002070000091772-E0C0oJQHhNog20221013
J.P. Morgan Securities plc	13-Oct-2022 12:37:43	13	9626.0000	XLON	07002070000091772-E0C0oJQHhPmK20221013
J.P. Morgan Securities plc	13-Oct-2022 12:38:44	37	9632.0000	XLON	07002070000093870-E0C0oJQHhI5J920221013
J.P. Morgan Securities plc	13-Oct-2022 12:39:59	33	9624.0000	XLON	05002050000093817-E0C0oJQHhImL20221013
J.P. Morgan Securities plc	13-Oct-2022 12:39:59	43	9628.0000	XLON	05002050000095606-E0C0oJQHhImI920221013
J.P. Morgan Securities plc	13-Oct-2022 12:43:17	47	9642.0000	XLON	05002050000101285-E0C0oJQHhKf20221013
J.P. Morgan Securities plc	13-Oct-2022 12:48:00	52	9670.0000	XLON	07002070000105512-E0C0oJQHhVnT20221013
J.P. Morgan Securities plc	13-Oct-2022 12:48:00	57	9672.0000	XLON	05002050000105795-E0C0oJQHhVnX20221013
J.P. Morgan Securities plc	13-Oct-2022 12:48:04	36	9668.0000	XLON	05002050000105360-E0C0oJQHhVxs20221013
J.P. Morgan Securities plc	13-Oct-2022 12:48:05	23	9666.0000	XLON	07002070000105910-E0C0oJQHhPmK20221013
J.P. Morgan Securities plc	13-Oct-2022 12:50:26	32	9662.0000	XLON	05002050000107505-E0C0oJQHhRPE20221013
J.P. Morgan Securities plc	13-Oct-2022 12:50:27	35	9658.0000	XLON	05002050000107128-E0C0oJQHhS2A20221013
J.P. Morgan Securities plc	13-Oct-2022 12:55:25	55	9664.0000	XLON	07002070000109821-E0C0oJQHhp40u20221013
J.P. Morgan Securities plc	13-Oct-2022 12:56:03	38	9664.0000	XLON	07002070000111072-E0C0oJQHhpQe20221013
J.P. Morgan Securities plc	13-Oct-2022 12:56:04	33	9660.0000	XLON	05002050000109081-E0C0oJQHhp07K20221013
J.P. Morgan Securities plc	13-Oct-2022 12:56:04	22	9662.0000	XLON	05002050000110733-E0C0oJQHhp05620221013
J.P. Morgan Securities plc	13-Oct-2022 12:59:45	40	9650.0000	XLON	05002050000111444-E0C0oJQHhqmCX20221013
J.P. Morgan Securities plc	13-Oct-2022 12:59:45	40	9654.0000	XLON	07002070000111680-E0C0oJQHhqmCM20221013
J.P. Morgan Securities plc	13-Oct-2022 12:59:56	53	9648.0000	XLON	07002070000114029-E0C0oJQHhprF20221013
J.P. Morgan Securities plc	13-Oct-2022 13:00:34	57	9646.0000	XLON	05002050000113756-E0C0oJQHh6jb20221013
J.P. Morgan Securities plc	13-Oct-2022 13:06:03	17	9642.0000	XLON	05002050000116830-E0C0oJQHhspw820221013
J.P. Morgan Securities plc	13-Oct-2022 13:06:03	6	9642.0000	XLON	05002050000116830-E0C0oJQHhspw420221013
J.P. Morgan Securities plc	13-Oct-2022 13:06:03	32	9642.0000	XLON	07002070000117040-E0C0oJQHhspwA20221013
J.P. Morgan Securities plc	13-Oct-2022 13:07:41	46	9638.0000	XLON	07002070000115365-E0C0oJQHhN8K20221013
J.P. Morgan Securities plc	13-Oct-2022 13:07:44	53	9636.0000	XLON	07002070000117558-E0C0oJQHhO9S20221013
J.P. Morgan Securities plc	13-Oct-2022 13:08:55	59	9634.0000	XLON	05002050000119895-E0C0oJQHhNSQ20221013
J.P. Morgan Securities plc	13-Oct-2022 13:09:06	74	9632.0000	XLON	05002050000118463-E0C0oJQHhNp20221013
J.P. Morgan Securities plc	13-Oct-2022 13:12:43	37	9622.0000	XLON	05002050000121928-E0C0oJQHhUtd20221013
J.P. Morgan Securities plc	13-Oct-2022 13:14:08	43	9618.0000	XLON	07002070000123093-E0C0oJQHhVhNm20221013
J.P. Morgan Securities plc	13-Oct-2022 13:15:02	59	9614.0000	XLON	07002070000123895-E0C0oJQHhVx420221013
J.P. Morgan Securities plc	13-Oct-2022 13:20:02	52	9614.0000	XLON	07002070000125998-E0C0oJQHhX4Bz20221013
J.P. Morgan Securities plc	13-Oct-2022 13:20:02	14	9614.0000	XLON	07002070000125998-E0C0oJQHhX4Bo20221013
J.P. Morgan Securities plc	13-Oct-2022 13:20:09	27	9610.0000	XLON	07002070000125757-E0C0oJQHhX7Aj20221013
J.P. Morgan Securities plc	13-Oct-2022 13:20:09	41	9610.0000	XLON	05002050000122822-E0C0oJQHhX7Ah20221013
J.P. Morgan Securities plc	13-Oct-2022 13:20:12	46	9608.0000	XLON	07002070000124021-E0C0oJQHhX87120221013
J.P. Morgan Securities plc	13-Oct-2022 13:22:10	62	9596.0000	XLON	05002050000127358-E0C0oJQHhXpSy20221013
J.P. Morgan Securities plc	13-Oct-2022 13:24:27	57	9598.0000	XLON	07002070000129271-E0C0oJQHhYgX020221013
J.P. Morgan Securities plc	13-Oct-2022 13:24:36	48	9596.0000	XLON	07002070000129182-E0C0oJQHhYtL20221013

J.P. Morgan Securities plc	13-Oct-2022 13:26:04	44	9598.0000	XLON	05002050000129448-E0C0oJQHZEJ020221013
J.P. Morgan Securities plc	13-Oct-2022 13:26:27	37	9596.0000	XLON	05002050000129264-E0C0oJQHZN8X020221013
J.P. Morgan Securities plc	13-Oct-2022 13:27:45	40	9600.0000	XLON	07002070000130847-E0C0oJQHzngs20221013
J.P. Morgan Securities plc	13-Oct-2022 13:28:12	3	9602.0000	XLON	07002070000131000-E0C0oJQHhZuZJ020221013
J.P. Morgan Securities plc	13-Oct-2022 13:28:12	17	9602.0000	XLON	07002070000131000-E0C0oJQHhZuZnZ020221013
J.P. Morgan Securities plc	13-Oct-2022 13:29:13	30	9614.0000	XLON	05002050000130996-E0C0oJQIOEGu020221013
J.P. Morgan Securities plc	13-Oct-2022 13:29:19	45	9612.0000	XLON	07002070000131262-E0C0oJQIOHzo020221013
J.P. Morgan Securities plc	13-Oct-2022 13:29:30	48	9608.0000	XLON	07002070000131217-E0C0oJQIOlbz020221013
J.P. Morgan Securities plc	13-Oct-2022 13:29:54	43	9596.0000	XLON	05002050000131462-E0C0oJQIOF9J020221013
J.P. Morgan Securities plc	13-Oct-2022 13:29:57	48	9592.0000	XLON	05002050000131425-E0C0oJQIOSE6020221013
J.P. Morgan Securities plc	13-Oct-2022 13:31:40	59	9438.0000	XLON	07002070000133896-E0C0oJQI1Hmc020221013
J.P. Morgan Securities plc	13-Oct-2022 13:31:41	81	9434.0000	XLON	05002050000133614-E0C0oJQI1IOI020221013
J.P. Morgan Securities plc	13-Oct-2022 13:31:44	81	9428.0000	XLON	07002070000133897-E0C0oJQI1JzT020221013
J.P. Morgan Securities plc	13-Oct-2022 13:33:18	33	9428.0000	XLON	05002050000135260-E0C0oJQI2Fjt020221013
J.P. Morgan Securities plc	13-Oct-2022 13:33:18	5	9428.0000	XLON	05002050000135260-E0C0oJQI2Fjv020221013
J.P. Morgan Securities plc	13-Oct-2022 13:33:18	29	9424.0000	XLON	07002070000135527-E0C0oJQI2FKL020221013
J.P. Morgan Securities plc	13-Oct-2022 13:33:19	29	9416.0000	XLON	05002050000135261-E0C0oJQI2GfM020221013
J.P. Morgan Securities plc	13-Oct-2022 13:34:56	38	9388.0000	XLON	05002050000136520-E0C0oJQI3Jra020221013
J.P. Morgan Securities plc	13-Oct-2022 13:34:59	32	9382.0000	XLON	07002070000136768-E0C0oJQI3LRG020221013
J.P. Morgan Securities plc	13-Oct-2022 13:35:13	41	9376.0000	XLON	05002050000136521-E0C0oJQI3Vhm020221013
J.P. Morgan Securities plc	13-Oct-2022 13:38:29	70	9374.0000	XLON	07002070000139856-E0C0oJQI5Yg020221013
J.P. Morgan Securities plc	13-Oct-2022 13:39:01	57	9372.0000	XLON	05002050000139131-E0C0oJQI5qaf020221013
J.P. Morgan Securities plc	13-Oct-2022 13:39:04	76	9368.0000	XLON	05002050000138622-E0C0oJQI5rnx020221013
J.P. Morgan Securities plc	13-Oct-2022 13:39:30	74	9360.0000	XLON	05002050000140059-E0C0oJQI66lw020221013
J.P. Morgan Securities plc	13-Oct-2022 13:41:29	3	9362.0000	XLON	05002050000141715-E0C0oJQI72gh020221013
J.P. Morgan Securities plc	13-Oct-2022 13:41:29	58	9362.0000	XLON	05002050000141715-E0C0oJQI72gh020221013
J.P. Morgan Securities plc	13-Oct-2022 13:42:23	72	9366.0000	XLON	05002050000142975-E0C0oJQI7WV3020221013
J.P. Morgan Securities plc	13-Oct-2022 13:42:25	41	9362.0000	XLON	07002070000142993-E0C0oJQI7Y6o020221013
J.P. Morgan Securities plc	13-Oct-2022 13:42:25	11	9362.0000	XLON	07002070000142993-E0C0oJQI7Y6e020221013
J.P. Morgan Securities plc	13-Oct-2022 13:43:12	67	9358.0000	XLON	07002070000142369-E0C0oJQI7yzg020221013
J.P. Morgan Securities plc	13-Oct-2022 13:43:17	49	9352.0000	XLON	07002070000143263-E0C0oJQI8130020221013
J.P. Morgan Securities plc	13-Oct-2022 13:43:17	1	9352.0000	XLON	07002070000143263-E0C0oJQI813220221013
J.P. Morgan Securities plc	13-Oct-2022 13:43:38	36	9346.0000	XLON	05002050000143707-E0C0oJQI8YVj020221013
J.P. Morgan Securities plc	13-Oct-2022 13:43:38	26	9346.0000	XLON	05002050000143707-E0C0oJQI8BpB020221013
J.P. Morgan Securities plc	13-Oct-2022 13:44:33	57	9336.0000	XLON	05002050000145114-E0C0oJQI8b9T020221013
J.P. Morgan Securities plc	13-Oct-2022 13:44:41	74	9330.0000	XLON	05002050000145163-E0C0oJQI8f95020221013
J.P. Morgan Securities plc	13-Oct-2022 13:44:55	68	9324.0000	XLON	07002070000145425-E0C0oJQI8nV020221013
J.P. Morgan Securities plc	13-Oct-2022 13:45:44	94	9318.0000	XLON	07002070000147034-E0C0oJQI9AVJ020221013
J.P. Morgan Securities plc	13-Oct-2022 13:45:45	76	9316.0000	XLON	05002050000146719-E0C0oJQI9BGe020221013
J.P. Morgan Securities plc	13-Oct-2022 13:46:28	2	9316.0000	XLON	05002050000146719-E0C0oJQI9Vni020221013
J.P. Morgan Securities plc	13-Oct-2022 13:46:28	39	9316.0000	XLON	05002050000146719-E0C0oJQI9Vnj020221013
J.P. Morgan Securities plc	13-Oct-2022 13:50:32	66	9334.0000	XLON	05002050000151474-E0C0oJQI8kpf020221013
J.P. Morgan Securities plc	13-Oct-2022 13:52:52	68	9362.0000	XLON	07002070000154627-E0C0oJQICyRH020221013
J.P. Morgan Securities plc	13-Oct-2022 13:52:53	62	9362.0000	XLON	07002070000154638-E0C0oJQICyuu020221013
J.P. Morgan Securities plc	13-Oct-2022 13:52:54	13	9360.0000	XLON	07002070000154652-E0C0oJQICzWf020221013
J.P. Morgan Securities plc	13-Oct-2022 13:52:55	24	9360.0000	XLON	05002050000154487-E0C0oJQID06g020221013
J.P. Morgan Securities plc	13-Oct-2022 13:52:55	21	9360.0000	XLON	05002050000154487-E0C0oJQID06i020221013
J.P. Morgan Securities plc	13-Oct-2022 13:53:11	81	9364.0000	XLON	07002070000154999-E0C0oJQID97320221013
J.P. Morgan Securities plc	13-Oct-2022 13:54:10	88	9354.0000	XLON	05002050000155741-E0C0oJQIDe0F020221013
J.P. Morgan Securities plc	13-Oct-2022 13:54:12	68	9352.0000	XLON	05002050000154080-E0C0oJQIDemS020221013
J.P. Morgan Securities plc	13-Oct-2022 13:54:13	88	9350.0000	XLON	07002070000156020-E0C0oJQIDfil020221013
J.P. Morgan Securities plc	13-Oct-2022 13:54:28	62	9340.0000	XLON	05002050000154455-E0C0oJQIDoBf020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:20	10	9352.0000	XLON	05002050000158462-E0C0oJQIFVY020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:20	10	9352.0000	XLON	05002050000158462-E0C0oJQIFEUo020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:20	10	9352.0000	XLON	05002050000158462-E0C0oJQIFEUj020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:20	10	9352.0000	XLON	05002050000158462-E0C0oJQIFEUj020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:24	58	9352.0000	XLON	05002050000158462-E0C0oJQIFG020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:25	12	9350.0000	XLON	05002050000158451-E0C0oJQIFGxj020221013
J.P. Morgan Securities plc	13-Oct-2022 13:57:58	39	9356.0000	XLON	05002050000159031-E0C0oJQIFVGA020221013
J.P. Morgan Securities plc	13-Oct-2022 13:58:05	34	9350.0000	XLON	05002050000158451-E0C0oJQIFaHM020221013
J.P. Morgan Securities plc	13-Oct-2022 13:58:20	19	9350.0000	XLON	05002050000158451-E0C0oJQIFaHM020221013
J.P. Morgan Securities plc	13-Oct-2022 13:59:02	53	9348.0000	XLON	05002050000158129-E0C0oJQIG6Ry020221013
J.P. Morgan Securities plc	13-Oct-2022 13:59:32	43	9348.0000	XLON	07002070000160634-E0C0oJQIGKHN020221013
J.P. Morgan Securities plc	13-Oct-2022 13:59:32	30	9348.0000	XLON	05002050000158129-E0C0oJQIGKHL020221013
J.P. Morgan Securities plc	13-Oct-2022 13:59:46	65	9346.0000	XLON	05002050000160476-E0C0oJQIGRyw020221013
J.P. Morgan Securities plc	13-Oct-2022 14:00:50	78	9338.0000	XLON	07002070000159016-E0C0oJQIGyY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:00:50	66	9340.0000	XLON	05002050000161863-E0C0oJQIGyVx020221013
J.P. Morgan Securities plc	13-Oct-2022 14:02:06	60	9344.0000	XLON	05002050000162859-E0C0oJQIHbNQ020221013
J.P. Morgan Securities plc	13-Oct-2022 14:02:06	28	9344.0000	XLON	05002050000162859-E0C0oJQIHbNS020221013
J.P. Morgan Securities plc	13-Oct-2022 14:02:58	73	9346.0000	XLON	05002050000163318-E0C0oJQI2Pt020221013
J.P. Morgan Securities plc	13-Oct-2022 14:03:23	56	9344.0000	XLON	05002050000163084-E0C0oJQIHEE020221013
J.P. Morgan Securities plc	13-Oct-2022 14:03:37	66	9334.0000	XLON	05002050000161459-E0C0oJQIOzj020221013
J.P. Morgan Securities plc	13-Oct-2022 14:04:26	69	9340.0000	XLON	05002050000164006-E0C0oJQIJljd020221013
J.P. Morgan Securities plc	13-Oct-2022 14:04:47	74	9340.0000	XLON	05002050000164232-E0C0oJQIIs7A020221013
J.P. Morgan Securities plc	13-Oct-2022 14:04:48	88	9338.0000	XLON	05002050000163823-E0C0oJQIiKH020221013
J.P. Morgan Securities plc	13-Oct-2022 14:05:08	88	9334.0000	XLON	07002070000163921-E0C0oJQIj3I7020221013
J.P. Morgan Securities plc	13-Oct-2022 14:06:39	101	9324.0000	XLON	05002050000164994-E0C0oJQIjivC020221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:07	64	9324.0000	XLON	07002070000165859-E0C0oJQIjXrF020221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:07	13	9324.0000	XLON	07002070000165859-E0C0oJQIjXrh020221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:31	11	9324.0000	XLON	05002050000165873-E0C0oJQIk8Pg020221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:31	99	9322.0000	XLON	07002070000164968-E0C0oJQIk8Pm020221013

J.P. Morgan Securities plc	13-Oct-2022 14:07:31	48	9324.0000	XLON	05002050000165873-E0C0oJQIK8Pe20221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:34	39	9322.0000	XLON	07002070000164968-E0C0oJQIKA5j20221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:36	41	9320.0000	XLON	05002050000165222-E0C0oJQIKAwA20221013
J.P. Morgan Securities plc	13-Oct-2022 14:07:36	6	9320.0000	XLON	05002050000165222-E0C0oJQIKAwC20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:11	13	9320.0000	XLON	07002070000167087-E0C0oJQILGaP20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:15	65	9320.0000	XLON	07002070000167087-E0C0oJQILIAf20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:17	51	9322.0000	XLON	07002070000167256-E0C0oJQILITi20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:26	12	9332.0000	XLON	05002050000167195-E0C0oJQILLff20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:26	11	9332.0000	XLON	05002050000167195-E0C0oJQILLfh20221013
J.P. Morgan Securities plc	13-Oct-2022 14:10:28	13	9332.0000	XLON	07002070000167341-E0C0oJQILMWq20221013
J.P. Morgan Securities plc	13-Oct-2022 14:11:26	72	9328.0000	XLON	05002050000167467-E0C0oJQILeJ20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:04	4	9324.0000	XLON	07002070000168138-E0C0oJQILpRM20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:04	21	9324.0000	XLON	07002070000168138-E0C0oJQILpRq20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:07	29	9324.0000	XLON	05002050000168121-E0C0oJQILqbs20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:07	51	9324.0000	XLON	05002050000168121-E0C0oJQILqbp20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:08	54	9322.0000	XLON	07002070000167281-E0C0oJQILr5p20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:08	26	9322.0000	XLON	07002070000167281-E0C0oJQILr5n20221013
J.P. Morgan Securities plc	13-Oct-2022 14:12:20	78	9316.0000	XLON	07002070000166908-E0C0oJQILu7020221013
J.P. Morgan Securities plc	13-Oct-2022 14:14:35	58	9308.0000	XLON	07002070000169792-E0C0oJQIMZja20221013
J.P. Morgan Securities plc	13-Oct-2022 14:15:23	51	9308.0000	XLON	07002070000170227-E0C0oJQIMuIB20221013
J.P. Morgan Securities plc	13-Oct-2022 14:15:23	47	9308.0000	XLON	07002070000170227-E0C0oJQIMuIb20221013
J.P. Morgan Securities plc	13-Oct-2022 14:16:09	83	9308.0000	XLON	05002050000170529-E0C0oJQINCbK20221013
J.P. Morgan Securities plc	13-Oct-2022 14:16:11	101	9304.0000	XLON	05002050000170322-E0C0oJQINDcp20221013
J.P. Morgan Securities plc	13-Oct-2022 14:16:13	75	9300.0000	XLON	07002070000170664-E0C0oJQINeU320221013
J.P. Morgan Securities plc	13-Oct-2022 14:17:52	76	9296.0000	XLON	07002070000171301-E0C0oJQILpRq20221013
J.P. Morgan Securities plc	13-Oct-2022 14:18:20	47	9296.0000	XLON	05002050000171743-E0C0oJQIO5C20221013
J.P. Morgan Securities plc	13-Oct-2022 14:19:04	85	9296.0000	XLON	05002050000172078-E0C0oJQIOMUz20221013
J.P. Morgan Securities plc	13-Oct-2022 14:19:24	89	9296.0000	XLON	05002050000172235-E0C0oJQIOUJ320221013
J.P. Morgan Securities plc	13-Oct-2022 14:19:25	77	9292.0000	XLON	05002050000172040-E0C0oJQIOW4n20221013
J.P. Morgan Securities plc	13-Oct-2022 14:20:56	96	9308.0000	XLON	07002070000173627-E0C0oJQIPRNo20221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:00	94	9302.0000	XLON	05002050000173238-E0C0oJQIPVeV20221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:01	28	9300.0000	XLON	05002050000173444-E0C0oJQIPWHD20221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:01	19	9300.0000	XLON	05002050000173444-E0C0oJQIPWWh120221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:01	31	9300.0000	XLON	05002050000173444-E0C0oJQIPWWj20221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:47	103	9284.0000	XLON	07002070000173959-E0C0oJQIQ2S120221013
J.P. Morgan Securities plc	13-Oct-2022 14:21:58	49	9278.0000	XLON	07002070000174347-E0C0oJQIQ8rd20221013
J.P. Morgan Securities plc	13-Oct-2022 14:22:32	36	9282.0000	XLON	07002070000175201-E0C0oJQIQgS20221013
J.P. Morgan Securities plc	13-Oct-2022 14:22:32	35	9280.0000	XLON	07002070000175201-E0C0oJQIQgqk20221013
J.P. Morgan Securities plc	13-Oct-2022 14:22:32	36	9280.0000	XLON	07002070000175201-E0C0oJQIQqgm20221013
J.P. Morgan Securities plc	13-Oct-2022 14:23:05	95	9276.0000	XLON	07002070000174913-E0C0oJQIQgSk20221013
J.P. Morgan Securities plc	13-Oct-2022 14:23:05	79	9274.0000	XLON	05002050000174988-E0C0oJQIQgS20221013
J.P. Morgan Securities plc	13-Oct-2022 14:24:27	95	9302.0000	XLON	07002070000176668-E0C0oJQIRMX820221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:25	90	9314.0000	XLON	07002070000178628-E0C0oJQISgS120221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:26	110	9312.0000	XLON	05002050000178304-E0C0oJQIShcY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:27	21	9308.0000	XLON	07002070000178629-E0C0oJQISi5G20221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:27	21	9308.0000	XLON	07002070000178629-E0C0oJQISi5920221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:27	17	9308.0000	XLON	07002070000178629-E0C0oJQISi5E20221013
J.P. Morgan Securities plc	13-Oct-2022 14:27:27	23	9308.0000	XLON	07002070000178629-E0C0oJQISi5B20221013
J.P. Morgan Securities plc	13-Oct-2022 14:28:19	49	9300.0000	XLON	07002070000178728-E0C0oJQIT6i20221013
J.P. Morgan Securities plc	13-Oct-2022 14:28:19	56	9300.0000	XLON	07002070000178728-E0C0oJQIT6iG20221013
J.P. Morgan Securities plc	13-Oct-2022 14:28:20	10	9300.0000	XLON	07002070000178728-E0C0oJQIT7BN20221013
J.P. Morgan Securities plc	13-Oct-2022 14:28:26	89	9294.0000	XLON	05002050000178406-E0C0oJQIT9Xo20221013
J.P. Morgan Securities plc	13-Oct-2022 14:28:27	1	9294.0000	XLON	05002050000178406-E0C0oJQIT9q20221013
J.P. Morgan Securities plc	13-Oct-2022 14:29:50	84	9298.0000	XLON	07002070000180174-E0C0oJQITcJs20221013
J.P. Morgan Securities plc	13-Oct-2022 14:29:50	101	9296.0000	XLON	05002050000179604-E0C0oJQITcKz20221013
J.P. Morgan Securities plc	13-Oct-2022 14:30:00	92	9300.0000	XLON	07002070000180658-E0C0oJQITfL20221013
J.P. Morgan Securities plc	13-Oct-2022 14:30:29	33	9306.0000	XLON	07002070000181244-E0C0oJQITwP20221013
J.P. Morgan Securities plc	13-Oct-2022 14:30:29	53	9306.0000	XLON	07002070000181244-E0C0oJQITwas20221013
J.P. Morgan Securities plc	13-Oct-2022 14:30:30	84	9304.0000	XLON	05002050000180716-E0C0oJQITxgT20221013
J.P. Morgan Securities plc	13-Oct-2022 14:31:09	95	9296.0000	XLON	05002050000180939-E0C0oJQIUMq420221013
J.P. Morgan Securities plc	13-Oct-2022 14:31:19	102	9290.0000	XLON	05002050000181252-E0C0oJQIVSDD20221013
J.P. Morgan Securities plc	13-Oct-2022 14:32:16	100	9288.0000	XLON	07002070000182840-E0C0oJQIV0K520221013
J.P. Morgan Securities plc	13-Oct-2022 14:32:33	13	9290.0000	XLON	07002070000183156-E0C0oJQIVAAU20221013
J.P. Morgan Securities plc	13-Oct-2022 14:32:33	73	9290.0000	XLON	07002070000183156-E0C0oJQIVAAAS20221013
J.P. Morgan Securities plc	13-Oct-2022 14:33:05	71	9286.0000	XLON	05002050000182539-E0C0oJQIVSDD20221013
J.P. Morgan Securities plc	13-Oct-2022 14:34:02	104	9298.0000	XLON	07002070000184666-E0C0oJQIwG120221013
J.P. Morgan Securities plc	13-Oct-2022 14:34:06	82	9296.0000	XLON	05002050000184425-E0C0oJQIwADp20221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:10	51	9304.0000	XLON	07002070000185633-E0C0oJQIwzPt20221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:26	11	9304.0000	XLON	05002050000185759-E0C0oJQIXB320221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:26	6	9304.0000	XLON	05002050000185759-E0C0oJQIXBwz20221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:26	13	9304.0000	XLON	05002050000185759-E0C0oJQIXBx120221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:36	81	9300.0000	XLON	07002070000186015-E0C0oJQIXIOw20221013
J.P. Morgan Securities plc	13-Oct-2022 14:35:36	96	9300.0000	XLON	07002070000186015-E0C0oJQIXIOu20221013
J.P. Morgan Securities plc	13-Oct-2022 14:36:02	92	9306.0000	XLON	07002070000186407-E0C0oJQIXaY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:37:20	125	9304.0000	XLON	07002070000187418-E0C0oJQIYPkx20221013
J.P. Morgan Securities plc	13-Oct-2022 14:37:23	144	9302.0000	XLON	05002050000187163-E0C0oJQIYRAz20221013
J.P. Morgan Securities plc	13-Oct-2022 14:38:09	108	9298.0000	XLON	05002050000186671-E0C0oJQIYsEP20221013
J.P. Morgan Securities plc	13-Oct-2022 14:39:02	117	9304.0000	XLON	07002070000188553-E0C0oJQIZMVA20221013
J.P. Morgan Securities plc	13-Oct-2022 14:39:04	37	9302.0000	XLON	07002070000188509-E0C0oJQIZO3P20221013
J.P. Morgan Securities plc	13-Oct-2022 14:39:04	104	9302.0000	XLON	07002070000188509-E0C0oJQIZO3Y20221013
J.P. Morgan Securities plc	13-Oct-2022 14:40:32	106	9306.0000	XLON	05002050000189328-E0C0oJQIalY720221013

J.P. Morgan Securities plc	13-Oct-2022 14:40:32	116	9306.0000	XLON	07002070000189603-E0C0oJQlaly920221013
J.P. Morgan Securities plc	13-Oct-2022 14:40:32	116	9302.0000	XLON	07002070000189564-E0C0oJQlaj6t20221013
J.P. Morgan Securities plc	13-Oct-2022 14:41:07	21	9288.0000	XLON	05002050000189649-E0C0oJQlad0L20221013
J.P. Morgan Securities plc	13-Oct-2022 14:41:07	2	9288.0000	XLON	05002050000189649-E0C0oJQladN20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:34	34	9292.0000	XLON	05002050000191130-E0C0oJQlbamB20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:35	70	9292.0000	XLON	05002050000191130-E0C0oJQlbbvd20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:39	3	9292.0000	XLON	05002050000191130-E0C0oJQlbejE20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:40	19	9290.0000	XLON	07002070000191084-E0C0oJQlbf3L20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:44	10	9290.0000	XLON	07002070000191084-E0C0oJQlbf3L20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:44	78	9290.0000	XLON	07002070000191084-E0C0oJQlbf3L20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:48	56	9284.0000	XLON	05002050000191414-E0C0oJQlbbL20221013
J.P. Morgan Securities plc	13-Oct-2022 14:42:48	31	9284.0000	XLON	05002050000191414-E0C0oJQlbbJ20221013
J.P. Morgan Securities plc	13-Oct-2022 14:44:03	99	9268.0000	XLON	05002050000192257-E0C0oJQlcbxV20221013
J.P. Morgan Securities plc	13-Oct-2022 14:44:10	12	9266.0000	XLON	07002070000192516-E0C0oJQlcbkV20221013
J.P. Morgan Securities plc	13-Oct-2022 14:44:10	84	9266.0000	XLON	07002070000192516-E0C0oJQlcbL20221013
J.P. Morgan Securities plc	13-Oct-2022 14:44:10	12	9266.0000	XLON	07002070000192516-E0C0oJQlcbL20221013
J.P. Morgan Securities plc	13-Oct-2022 14:44:17	63	9262.0000	XLON	07002070000196254-E0C0oJQlcfX20221013
J.P. Morgan Securities plc	13-Oct-2022 14:45:29	127	9260.0000	XLON	05002050000194022-E0C0oJQldMo620221013
J.P. Morgan Securities plc	13-Oct-2022 14:45:30	82	9258.0000	XLON	07002070000194209-E0C0oJQldNTM20221013
J.P. Morgan Securities plc	13-Oct-2022 14:45:30	24	9258.0000	XLON	07002070000194209-E0C0oJQldNTX20221013
J.P. Morgan Securities plc	13-Oct-2022 14:45:34	138	9254.0000	XLON	05002050000194023-E0C0oJQlcfX20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:09	10	9280.0000	XLON	07002070000196254-E0C0oJQlf51320221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:09	17	9280.0000	XLON	07002070000196254-E0C0oJQlf51520221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:09	61	9280.0000	XLON	07002070000196254-E0C0oJQlf51R20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:11	5	9280.0000	XLON	07002070000196254-E0C0oJQlfbXY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:20	10	9280.0000	XLON	07002070000196583-E0C0oJQlfbXs20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:20	42	9280.0000	XLON	07002070000196583-E0C0oJQlfbXc20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:20	18	9280.0000	XLON	07002070000196583-E0C0oJQlfbXc20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:21	78	9276.0000	XLON	05002050000196043-E0C0oJQlfcLc20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:21	29	9276.0000	XLON	05002050000196043-E0C0oJQlfcLc20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:21	10	9278.0000	XLON	07002070000196194-E0C0oJQlfcLD20221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:21	124	9278.0000	XLON	07002070000196194-E0C0oJQlfcL720221013
J.P. Morgan Securities plc	13-Oct-2022 14:48:50	177	9280.0000	XLON	05002050000196873-E0C0oJQlftT320221013
J.P. Morgan Securities plc	13-Oct-2022 14:49:08	36	9278.0000	XLON	07002070000197042-E0C0oJQlffr920221013
J.P. Morgan Securities plc	13-Oct-2022 14:49:18	33	9278.0000	XLON	07002070000197042-E0C0oJQlfn1R20221013
J.P. Morgan Securities plc	13-Oct-2022 14:49:18	13	9278.0000	XLON	07002070000197042-E0C0oJQlfn1T20221013
J.P. Morgan Securities plc	13-Oct-2022 14:51:17	119	9290.0000	XLON	07002070000198885-E0C0oJQlh1u620221013
J.P. Morgan Securities plc	13-Oct-2022 14:52:32	67	9298.0000	XLON	05002050000199879-E0C0oJQlhjCe20221013
J.P. Morgan Securities plc	13-Oct-2022 14:52:32	41	9298.0000	XLON	05002050000199879-E0C0oJQlhjCg20221013
J.P. Morgan Securities plc	13-Oct-2022 14:53:42	5	9318.0000	XLON	07002070000201244-E0C0oJQliVy20221013
J.P. Morgan Securities plc	13-Oct-2022 14:54:12	4	9324.0000	XLON	05002050000201374-E0C0oJQljPY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:54:34	164	9328.0000	XLON	07002070000201870-E0C0oJQlj1hH20221013
J.P. Morgan Securities plc	13-Oct-2022 14:54:37	46	9324.0000	XLON	05002050000201695-E0C0oJQlj3UV20221013
J.P. Morgan Securities plc	13-Oct-2022 14:54:37	76	9324.0000	XLON	07002070000201824-E0C0oJQlj3UX20221013
J.P. Morgan Securities plc	13-Oct-2022 14:54:37	105	9324.0000	XLON	05002050000201374-E0C0oJQljPY20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:00	17	9316.0000	XLON	05002050000202073-E0C0oJQljK9b20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:00	34	9316.0000	XLON	05002050000202073-E0C0oJQljK9Z20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:01	63	9316.0000	XLON	07002070000202172-E0C0oJQljK9X20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:26	104	9308.0000	XLON	07002070000202632-E0C0oJQljZH820221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:26	66	9308.0000	XLON	07002070000202632-E0C0oJQljZH820221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:52	14	9310.0000	XLON	07002070000202841-E0C0oJQljpw20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:52	6	9310.0000	XLON	07002070000202841-E0C0oJQljpf320221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:52	137	9310.0000	XLON	07002070000202841-E0C0oJQljpy20221013
J.P. Morgan Securities plc	13-Oct-2022 14:55:56	144	9306.0000	XLON	05002050000202501-E0C0oJQljvK20221013
J.P. Morgan Securities plc	13-Oct-2022 14:57:18	155	9292.0000	XLON	07002070000204159-E0C0oJQlkfAl20221013
J.P. Morgan Securities plc	13-Oct-2022 14:57:19	155	9290.0000	XLON	07002070000204019-E0C0oJQlkfbx20221013
J.P. Morgan Securities plc	13-Oct-2022 14:57:24	75	9288.0000	XLON	05002050000203990-E0C0oJQlkiV20221013
J.P. Morgan Securities plc	13-Oct-2022 14:59:03	144	9266.0000	XLON	05002050000205226-E0C0oJQlIz720221013
J.P. Morgan Securities plc	13-Oct-2022 14:59:23	19	9264.0000	XLON	07002070000205341-E0C0oJQlII9A20221013
J.P. Morgan Securities plc	13-Oct-2022 14:59:23	86	9264.0000	XLON	07002070000205341-E0C0oJQlII9C20221013
J.P. Morgan Securities plc	13-Oct-2022 14:59:36	20	9256.0000	XLON	07002070000205595-E0C0oJQlIvTH20221013
J.P. Morgan Securities plc	13-Oct-2022 15:00:30	99	9272.0000	XLON	05002050000206408-E0C0oJQlImQJW20221013
J.P. Morgan Securities plc	13-Oct-2022 15:00:30	21	9272.0000	XLON	07002070000206558-E0C0oJQlImQJU20221013
J.P. Morgan Securities plc	13-Oct-2022 15:00:32	146	9270.0000	XLON	07002070000206527-E0C0oJQlImReE20221013
J.P. Morgan Securities plc	13-Oct-2022 15:00:38	44	9268.0000	XLON	07002070000206560-E0C0oJQlImVia20221013
J.P. Morgan Securities plc	13-Oct-2022 15:00:39	4	9268.0000	XLON	07002070000206560-E0C0oJQlImWa420221013
J.P. Morgan Securities plc	13-Oct-2022 15:02:26	89	9260.0000	XLON	07002070000207905-E0C0oJQlInYSU20221013
J.P. Morgan Securities plc	13-Oct-2022 15:02:26	89	9264.0000	XLON	07002070000207958-E0C0oJQlInYSG20221013
J.P. Morgan Securities plc	13-Oct-2022 15:02:26	98	9264.0000	XLON	05002050000207810-E0C0oJQlInYSE20221013
J.P. Morgan Securities plc	13-Oct-2022 15:03:59	116	9268.0000	XLON	05002050000208726-E0C0oJQlIneT20221013
J.P. Morgan Securities plc	13-Oct-2022 15:04:49	73	9286.0000	XLON	05002050000209290-E0C0oJQllopok20221013
J.P. Morgan Securities plc	13-Oct-2022 15:05:43	136	9300.0000	XLON	05002050000209957-E0C0oJQlPnvz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:05:45	30	9296.0000	XLON	07002070000210067-E0C0oJQlPou820221013
J.P. Morgan Securities plc	13-Oct-2022 15:05:45	134	9296.0000	XLON	07002070000210067-E0C0oJQlPou820221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:00	136	9294.0000	XLON	07002070000210160-E0C0oJQlPbKx20221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:32	144	9296.0000	XLON	05002050000211678-E0C0oJQlPueg20221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:40	53	9294.0000	XLON	07002070000211793-E0C0oJQlPzTG20221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:40	41	9294.0000	XLON	07002070000211793-E0C0oJQlPzT820221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:40	39	9294.0000	XLON	07002070000211793-E0C0oJQlPzTA20221013
J.P. Morgan Securities plc	13-Oct-2022 15:07:40	35	9294.0000	XLON	07002070000211793-E0C0oJQlPzTD20221013
J.P. Morgan Securities plc	13-Oct-2022 15:08:54	16	9316.0000	XLON	07002070000212915-E0C0oJQlPzTq20221013

J.P. Morgan Securities plc	13-Oct-2022 15:08:54	132	9316.0000	XLON	05002050000212793-E0C0oJQlrlqz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:08:54	128	9316.0000	XLON	07002070000212915-E0C0oJQlrlqx20221013
J.P. Morgan Securities plc	13-Oct-2022 15:10:56	160	9326.0000	XLON	07002070000214376-E0C0oJQlrsTeJ20221013
J.P. Morgan Securities plc	13-Oct-2022 15:11:22	70	9324.0000	XLON	05002050000213839-E0C0oJQlrsjZU20221013
J.P. Morgan Securities plc	13-Oct-2022 15:11:22	53	9324.0000	XLON	05002050000213839-E0C0oJQlrsjZU20221013
J.P. Morgan Securities plc	13-Oct-2022 15:11:45	105	9314.0000	XLON	05002050000214779-E0C0oJQlrsyE220221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:11	90	9324.0000	XLON	07002070000215475-E0C0oJQlrfaz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:19	27	9326.0000	XLON	05002050000215405-E0C0oJQlrfkIW20221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:27	8	9324.0000	XLON	07002070000215635-E0C0oJQlrfKu20221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:27	22	9324.0000	XLON	05002050000215374-E0C0oJQlrfOKs20221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:27	54	9324.0000	XLON	07002070000215535-E0C0oJQlrfOSg20221013
J.P. Morgan Securities plc	13-Oct-2022 15:12:43	24	9324.0000	XLON	07002070000215535-E0C0oJQlrfWYk20221013
J.P. Morgan Securities plc	13-Oct-2022 15:13:25	67	9316.0000	XLON	05002050000216061-E0C0oJQlrfzUS20221013
J.P. Morgan Securities plc	13-Oct-2022 15:13:25	33	9316.0000	XLON	05002050000216061-E0C0oJQlrfzUS20221013
J.P. Morgan Securities plc	13-Oct-2022 15:13:55	29	9300.0000	XLON	07002070000216566-E0C0oJQlrfULz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:14:23	101	9312.0000	XLON	05002050000216728-E0C0oJQlrfYkI20221013
J.P. Morgan Securities plc	13-Oct-2022 15:14:23	86	9314.0000	XLON	07002070000216820-E0C0oJQlrfYs20221013
J.P. Morgan Securities plc	13-Oct-2022 15:15:12	72	9304.0000	XLON	05002050000216832-E0C0oJQlrfv2HK20221013
J.P. Morgan Securities plc	13-Oct-2022 15:15:41	138	9302.0000	XLON	07002070000217696-E0C0oJQlrfvIOR20221013
J.P. Morgan Securities plc	13-Oct-2022 15:15:41	32	9302.0000	XLON	07002070000217696-E0C0oJQlrfvIOW20221013
J.P. Morgan Securities plc	13-Oct-2022 15:15:41	39	9302.0000	XLON	07002070000217696-E0C0oJQlrfvOa20221013
J.P. Morgan Securities plc	13-Oct-2022 15:16:14	125	9298.0000	XLON	05002050000217588-E0C0oJQlrfvb9J20221013
J.P. Morgan Securities plc	13-Oct-2022 15:16:14	53	9298.0000	XLON	05002050000217588-E0C0oJQlrfvb9M20221013
J.P. Morgan Securities plc	13-Oct-2022 15:16:14	72	9298.0000	XLON	05002050000217588-E0C0oJQlrfvb9D20221013
J.P. Morgan Securities plc	13-Oct-2022 15:16:14	24	9296.0000	XLON	07002070000218144-E0C0oJQlrfvAy20221013
J.P. Morgan Securities plc	13-Oct-2022 15:17:29	27	9296.0000	XLON	05002050000219073-E0C0oJQlrfvHx720221013
J.P. Morgan Securities plc	13-Oct-2022 15:17:47	92	9298.0000	XLON	05002050000219166-E0C0oJQlrfvRnv20221013
J.P. Morgan Securities plc	13-Oct-2022 15:17:47	129	9300.0000	XLON	05002050000219252-E0C0oJQlrfvRnh20221013
J.P. Morgan Securities plc	13-Oct-2022 15:17:47	33	9300.0000	XLON	07002070000219344-E0C0oJQlrfvRnj20221013
J.P. Morgan Securities plc	13-Oct-2022 15:17:47	110	9296.0000	XLON	07002070000219193-E0C0oJQlrfvRyl20221013
J.P. Morgan Securities plc	13-Oct-2022 15:19:13	11	9294.0000	XLON	05002050000220206-E0C0oJQlrfvH0S20221013
J.P. Morgan Securities plc	13-Oct-2022 15:19:13	94	9294.0000	XLON	05002050000220206-E0C0oJQlrfvGy20221013
J.P. Morgan Securities plc	13-Oct-2022 15:19:16	2	9292.0000	XLON	07002070000220290-E0C0oJQlrfvCa20221013
J.P. Morgan Securities plc	13-Oct-2022 15:20:32	19	9302.0000	XLON	07002070000221192-E0C0oJQlrfv3AA20221013
J.P. Morgan Securities plc	13-Oct-2022 15:20:33	66	9302.0000	XLON	07002070000221192-E0C0oJQlrfv4Yv20221013
J.P. Morgan Securities plc	13-Oct-2022 15:20:33	65	9302.0000	XLON	07002070000221238-E0C0oJQlrfv4Yx20221013
J.P. Morgan Securities plc	13-Oct-2022 15:20:44	7	9300.0000	XLON	05002050000221175-E0C0oJQlrfvBF20221013
J.P. Morgan Securities plc	13-Oct-2022 15:20:44	134	9300.0000	XLON	05002050000221175-E0C0oJQlrfvBz020221013
J.P. Morgan Securities plc	13-Oct-2022 15:22:39	125	9302.0000	XLON	07002070000222539-E0C0oJQlrfvJm20221013
J.P. Morgan Securities plc	13-Oct-2022 15:23:03	2	9300.0000	XLON	05002050000222444-E0C0oJQlrfvYDI20221013
J.P. Morgan Securities plc	13-Oct-2022 15:23:20	110	9300.0000	XLON	05002050000222444-E0C0oJQlrfvYB20221013
J.P. Morgan Securities plc	13-Oct-2022 15:23:57	170	9308.0000	XLON	05002050000223337-E0C0oJQlrfvJ03L420221013
J.P. Morgan Securities plc	13-Oct-2022 15:24:01	10	9304.0000	XLON	07002070000223391-E0C0oJQlrfv068x20221013
J.P. Morgan Securities plc	13-Oct-2022 15:24:01	152	9304.0000	XLON	07002070000223391-E0C0oJQlrfv069020221013
J.P. Morgan Securities plc	13-Oct-2022 15:24:02	28	9300.0000	XLON	05002050000223369-E0C0oJQlrfvYFR20221013
J.P. Morgan Securities plc	13-Oct-2022 15:24:02	36	9300.0000	XLON	05002050000223369-E0C0oJQlrfv06yc20221013
J.P. Morgan Securities plc	13-Oct-2022 15:25:30	183	9314.0000	XLON	07002070000224662-E0C0oJQlrfv0uMX20221013
J.P. Morgan Securities plc	13-Oct-2022 15:25:30	157	9312.0000	XLON	07002070000224651-E0C0oJQlrfv0uMg20221013
J.P. Morgan Securities plc	13-Oct-2022 15:25:31	131	9310.0000	XLON	07002070000224621-E0C0oJQlrfv0uYF20221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:20	155	9308.0000	XLON	05002050000225839-E0C0oJQlrfv1rXD20221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:20	54	9308.0000	XLON	07002070000225948-E0C0oJQlrfv1rXN20221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:20	29	9308.0000	XLON	07002070000225948-E0C0oJQlrfv1rY020221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:20	48	9308.0000	XLON	07002070000225948-E0C0oJQlrfv1rYF20221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:23	103	9304.0000	XLON	07002070000225947-E0C0oJQlrfv1uLO20221013
J.P. Morgan Securities plc	13-Oct-2022 15:27:23	40	9304.0000	XLON	07002070000225947-E0C0oJQlrfv1uLH20221013
J.P. Morgan Securities plc	13-Oct-2022 15:29:17	6	9298.0000	XLON	05002050000226896-E0C0oJQlrfv2qEF20221013
J.P. Morgan Securities plc	13-Oct-2022 15:29:17	66	9300.0000	XLON	07002070000226997-E0C0oJQlrfv2pza20221013
J.P. Morgan Securities plc	13-Oct-2022 15:29:17	21	9300.0000	XLON	07002070000226997-E0C0oJQlrfv2pzh20221013
J.P. Morgan Securities plc	13-Oct-2022 15:29:17	112	9298.0000	XLON	05002050000226896-E0C0oJQlrfv2qWd20221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:19	68	9314.0000	XLON	05002050000228638-E0C0oJQlrfv3wTC20221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:19	36	9314.0000	XLON	05002050000228638-E0C0oJQlrfv3wTC20221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:19	16	9314.0000	XLON	05002050000228638-E0C0oJQlrfv3wT920221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:22	27	9312.0000	XLON	05002050000228483-E0C0oJQlrfv3zZn20221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:22	123	9312.0000	XLON	05002050000228483-E0C0oJQlrfv3zZl20221013
J.P. Morgan Securities plc	13-Oct-2022 15:31:24	50	9310.0000	XLON	07002070000228780-E0C0oJQlrfv40e920221013
J.P. Morgan Securities plc	13-Oct-2022 15:32:51	134	9316.0000	XLON	05002050000229877-E0C0oJQlrfv4nlg20221013
J.P. Morgan Securities plc	13-Oct-2022 15:32:51	89	9316.0000	XLON	070020700002230065-E0C0oJQlrfv4nlI20221013
J.P. Morgan Securities plc	13-Oct-2022 15:33:56	32	9306.0000	XLON	05002050000230584-E0C0oJQlrfv506D20221013
J.P. Morgan Securities plc	13-Oct-2022 15:34:01	97	9306.0000	XLON	05002050000230584-E0C0oJQlrfv50y620221013
J.P. Morgan Securities plc	13-Oct-2022 15:34:18	61	9304.0000	XLON	07002070000230763-E0C0oJQlrfv5Zg520221013
J.P. Morgan Securities plc	13-Oct-2022 15:34:19	25	9302.0000	XLON	07002070000230733-E0C0oJQlrfv5aNS20221013
J.P. Morgan Securities plc	13-Oct-2022 15:34:19	19	9302.0000	XLON	07002070000230733-E0C0oJQlrfv5agK20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:00	71	9314.0000	XLON	07002070000232309-E0C0oJQlrfv6Uo020221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:00	46	9314.0000	XLON	07002070000232309-E0C0oJQlrfv6Uof20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:00	26	9314.0000	XLON	07002070000232309-E0C0oJQlrfv6Uoi20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:02	43	9312.0000	XLON	07002070000232103-E0C0oJQlrfv6VtM20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:04	30	9312.0000	XLON	07002070000232103-E0C0oJQlrfv6Vye20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:05	57	9310.0000	XLON	05002050000232117-E0C0oJQlrfv6Xku20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:05	66	9310.0000	XLON	05002050000232117-E0C0oJQlrfv6Xkr20221013
J.P. Morgan Securities plc	13-Oct-2022 15:36:05	99	9312.0000	XLON	07002070000232103-E0C0oJQlrfv6Vn20221013
J.P. Morgan Securities plc	13-Oct-2022 15:37:45	161	9328.0000	XLON	05002050000233482-E0C0oJQlrfv7Eb20221013

J.P. Morgan Securities plc	13-Oct-2022 15:38:18	8	9326.0000	XLON	05002050000233386-E0C0oJQJ7mYa20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:18	119	9326.0000	XLON	05002050000233386-E0C0oJQJ7mYY20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:46	125	9324.0000	XLON	05002050000234169-E0C0oJQJ7yul20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:46	6	9324.0000	XLON	05002050000234169-E0C0oJQJ7yuK20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:49	57	9322.0000	XLON	05002050000233697-E0C0oJQJ8dp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:49	62	9322.0000	XLON	07002070000234363-E0C0oJQJ80pd20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:51	130	9318.0000	XLON	05002050000234170-E0C0oJQJ81WP20221013
J.P. Morgan Securities plc	13-Oct-2022 15:38:51	1	9318.0000	XLON	05002050000234170-E0C0oJQJ81X820221013
J.P. Morgan Securities plc	13-Oct-2022 15:40:47	100	9314.0000	XLON	05002050000236945-E0C0oJQJ8zsp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:40:53	125	9310.0000	XLON	07002070000235609-E0C0oJQJ94kZ20221013
J.P. Morgan Securities plc	13-Oct-2022 15:42:16	117	9310.0000	XLON	05002050000236766-E0C0oJQJ9syZ20221013
J.P. Morgan Securities plc	13-Oct-2022 15:42:17	52	9308.0000	XLON	07002070000236945-E0C0oJQJ9tuv20221013
J.P. Morgan Securities plc	13-Oct-2022 15:42:20	65	9308.0000	XLON	07002070000236945-E0C0oJQJ9BzA20221013
J.P. Morgan Securities plc	13-Oct-2022 15:44:08	94	9324.0000	XLON	07002070000237940-E0C0oJQJApZf20221013
J.P. Morgan Securities plc	13-Oct-2022 15:44:08	38	9324.0000	XLON	07002070000237940-E0C0oJQJApZh20221013
J.P. Morgan Securities plc	13-Oct-2022 15:44:16	83	9322.0000	XLON	05002050000237802-E0C0oJQJAv3l20221013
J.P. Morgan Securities plc	13-Oct-2022 15:45:39	170	9326.0000	XLON	05002050000238899-E0C0oJQJ8bdA20221013
J.P. Morgan Securities plc	13-Oct-2022 15:45:47	118	9324.0000	XLON	07002070000238990-E0C0oJQJJBk6S20221013
J.P. Morgan Securities plc	13-Oct-2022 15:45:47	39	9324.0000	XLON	07002070000238990-E0C0oJQJJBk6W20221013
J.P. Morgan Securities plc	13-Oct-2022 15:45:47	33	9322.0000	XLON	07002070000239021-E0C0oJQJJBk6r20221013
J.P. Morgan Securities plc	13-Oct-2022 15:45:47	94	9322.0000	XLON	07002070000239021-E0C0oJQJJBk6z20221013
J.P. Morgan Securities plc	13-Oct-2022 15:47:50	99	9348.0000	XLON	07002070000240464-E0C0oJQJD0Pn20221013
J.P. Morgan Securities plc	13-Oct-2022 15:47:50	118	9348.0000	XLON	05002050000240365-E0C0oJQJD0Pp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:49:05	71	9368.0000	XLON	07002070000241524-E0C0oJQJDh6520221013
J.P. Morgan Securities plc	13-Oct-2022 15:49:05	73	9368.0000	XLON	07002070000241524-E0C0oJQJDh6z20221013
J.P. Morgan Securities plc	13-Oct-2022 15:49:28	62	9370.0000	XLON	05002050000241605-E0C0oJQJDIHG20221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:27	20	9386.0000	XLON	07002070000242591-E0C0oJQJEPwe20221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:30	65	9386.0000	XLON	07002070000242591-E0C0oJQJESZz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:30	36	9386.0000	XLON	07002070000242591-E0C0oJQJESZz20221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:49	16	9384.0000	XLON	05002050000242502-E0C0oJQJEdt20221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:49	94	9384.0000	XLON	05002050000242502-E0C0oJQJEdm120221013
J.P. Morgan Securities plc	13-Oct-2022 15:50:51	103	9378.0000	XLON	07002070000242240-E0C0oJQJEFDM20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:23	5	9380.0000	XLON	07002070000244504-E0C0oJQJFmT20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:46	68	9388.0000	XLON	07002070000244504-E0C0oJQJFmZ20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:46	40	9388.0000	XLON	07002070000244504-E0C0oJQJFmob20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:47	14	9386.0000	XLON	05002050000244363-E0C0oJQJFnc20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:47	14	9386.0000	XLON	05002050000244363-E0C0oJQJFncC20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:47	38	9386.0000	XLON	05002050000244363-E0C0oJQJFncC20221013
J.P. Morgan Securities plc	13-Oct-2022 15:52:47	29	9386.0000	XLON	05002050000244363-E0C0oJQJFncC20221013
J.P. Morgan Securities plc	13-Oct-2022 15:53:55	103	9382.0000	XLON	05002050000245398-E0C0oJQJGM5t20221013
J.P. Morgan Securities plc	13-Oct-2022 15:53:55	94	9380.0000	XLON	07002070000245503-E0C0oJQJGMLp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:55:20	27	9378.0000	XLON	07002070000246120-E0C0oJQJH5iN20221013
J.P. Morgan Securities plc	13-Oct-2022 15:55:55	93	9390.0000	XLON	07002070000246974-E0C0oJQJHJRjy20221013
J.P. Morgan Securities plc	13-Oct-2022 15:56:02	66	9388.0000	XLON	05002050000246780-E0C0oJQJHUp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:56:02	26	9388.0000	XLON	05002050000246780-E0C0oJQJHUp20221013
J.P. Morgan Securities plc	13-Oct-2022 15:56:03	10	9388.0000	XLON	05002050000246780-E0C0oJQJHVmx20221013
J.P. Morgan Securities plc	13-Oct-2022 15:57:26	11	9386.0000	XLON	05002050000248423-E0C0oJQJIGN420221013
J.P. Morgan Securities plc	13-Oct-2022 15:57:26	44	9386.0000	XLON	05002050000248423-E0C0oJQJIGN520221013
J.P. Morgan Securities plc	13-Oct-2022 15:57:26	21	9386.0000	XLON	05002050000248423-E0C0oJQJIGNy20221013
J.P. Morgan Securities plc	13-Oct-2022 15:57:26	18	9386.0000	XLON	05002050000248423-E0C0oJQJIGN120221013
J.P. Morgan Securities plc	13-Oct-2022 15:57:35	84	9384.0000	XLON	05002050000247944-E0C0oJQJIOSg20221013
J.P. Morgan Securities plc	13-Oct-2022 15:59:42	113	9382.0000	XLON	05002050000250268-E0C0oJQJIGKx20221013
J.P. Morgan Securities plc	13-Oct-2022 15:59:42	89	9380.0000	XLON	07002070000250065-E0C0oJQJJR2c20221013
J.P. Morgan Securities plc	13-Oct-2022 15:59:43	28	9378.0000	XLON	07002070000250344-E0C0oJQJJRYc20221013
J.P. Morgan Securities plc	13-Oct-2022 15:59:43	45	9378.0000	XLON	07002070000250344-E0C0oJQJJRYg20221013
J.P. Morgan Securities plc	13-Oct-2022 16:00:47	56	9370.0000	XLON	07002070000251248-E0C0oJQJLp20221013
J.P. Morgan Securities plc	13-Oct-2022 16:00:47	66	9372.0000	XLON	05002050000251212-E0C0oJQJK07520221013
J.P. Morgan Securities plc	13-Oct-2022 16:00:47	7	9372.0000	XLON	05002050000251212-E0C0oJQJK0Fc20221013
J.P. Morgan Securities plc	13-Oct-2022 16:00:48	67	9368.0000	XLON	05002050000251159-E0C0oJQJK0zE20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:50	23	9372.0000	XLON	05002050000252966-E0C0oJQJKsZv20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:50	9	9372.0000	XLON	05002050000252966-E0C0oJQJKsZt20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:50	6	9372.0000	XLON	05002050000252966-E0C0oJQJKsZz20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:50	11	9372.0000	XLON	05002050000252966-E0C0oJQJKsZx20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:54	63	9370.0000	XLON	05002050000252610-E0C0oJQJKHx20221013
J.P. Morgan Securities plc	13-Oct-2022 16:02:54	35	9368.0000	XLON	07002070000253065-E0C0oJQJKul320221013
J.P. Morgan Securities plc	13-Oct-2022 16:04:07	53	9374.0000	XLON	07002070000253916-E0C0oJQJLXHv20221013
J.P. Morgan Securities plc	13-Oct-2022 16:04:07	22	9374.0000	XLON	07002070000253916-E0C0oJQJLXHt20221013
J.P. Morgan Securities plc	13-Oct-2022 16:04:19	28	9380.0000	XLON	05002050000254060-E0C0oJQJLeQ20221013
J.P. Morgan Securities plc	13-Oct-2022 16:05:49	90	9398.0000	XLON	05002050000255766-E0C0oJQJMRZ720221013
J.P. Morgan Securities plc	13-Oct-2022 16:07:29	28	9426.0000	XLON	07002070000257946-E0C0oJQJNOUI20221013
J.P. Morgan Securities plc	13-Oct-2022 16:07:29	27	9426.0000	XLON	07002070000257946-E0C0oJQJNOUn20221013
J.P. Morgan Securities plc	13-Oct-2022 16:07:29	23	9426.0000	XLON	07002070000257946-E0C0oJQJNOUp20221013
J.P. Morgan Securities plc	13-Oct-2022 16:07:40	27	9422.0000	XLON	07002070000258045-E0C0oJQJNUqj20221013
J.P. Morgan Securities plc	13-Oct-2022 16:08:46	36	9418.0000	XLON	07002070000259330-E0C0oJQJO3GW20221013
J.P. Morgan Securities plc	13-Oct-2022 16:08:46	39	9418.0000	XLON	05002050000259304-E0C0oJQJO3GU20221013
J.P. Morgan Securities plc	13-Oct-2022 16:09:30	41	9428.0000	XLON	05002050000260309-E0C0oJQJOm20221013
J.P. Morgan Securities plc	13-Oct-2022 16:10:02	2	9430.0000	XLON	05002050000260863-E0C0oJQJOm2P20221013
J.P. Morgan Securities plc	13-Oct-2022 16:10:02	28	9430.0000	XLON	05002050000260863-E0C0oJQJOm2R20221013
J.P. Morgan Securities plc	13-Oct-2022 16:10:02	35	9430.0000	XLON	07002070000260972-E0C0oJQJOm2N20221013
J.P. Morgan Securities plc	13-Oct-2022 16:10:03	27	9426.0000	XLON	07002070000260399-E0C0oJQJQomD20221013

J.P. Morgan Securities plc	13-Oct-2022 16:11:03	26	9438.0000	XLON	05002050000261872-E0C0oJQJPGYg20221013
J.P. Morgan Securities plc	13-Oct-2022 16:11:24	34	9442.0000	XLON	05002050000261945-E0C0oJQJPQM20221013
J.P. Morgan Securities plc	13-Oct-2022 16:11:24	30	9438.0000	XLON	07002070000262080-E0C0oJQPQOi20221013
J.P. Morgan Securities plc	13-Oct-2022 16:12:16	14	9438.0000	XLON	07002070000263167-E0C0oJQJPMRD20221013
J.P. Morgan Securities plc	13-Oct-2022 16:12:19	16	9442.0000	XLON	05002050000263101-E0C0oJQJPoKR20221013
J.P. Morgan Securities plc	13-Oct-2022 16:12:19	12	9442.0000	XLON	05002050000263101-E0C0oJQJPoKR20221013
J.P. Morgan Securities plc	13-Oct-2022 16:12:39	28	9450.0000	XLON	07002070000263564-E0C0oJQPzMB20221013
J.P. Morgan Securities plc	13-Oct-2022 16:12:40	26	9446.0000	XLON	07002070000263397-E0C0oJQJPzxo20221013
J.P. Morgan Securities plc	13-Oct-2022 16:13:19	26	9452.0000	XLON	07002070000264195-E0C0oJQJQAG20221013
J.P. Morgan Securities plc	13-Oct-2022 16:13:41	29	9460.0000	XLON	07002070000264443-E0C0oJQJQSP20221013
J.P. Morgan Securities plc	13-Oct-2022 16:13:41	29	9460.0000	XLON	05002050000264325-E0C0oJQJQSP420221013
J.P. Morgan Securities plc	13-Oct-2022 16:14:09	30	9460.0000	XLON	07002070000264899-E0C0oJQJQi9520221013
J.P. Morgan Securities plc	13-Oct-2022 16:14:42	26	9454.0000	XLON	05002050000265554-E0C0oJQJQx120221013
J.P. Morgan Securities plc	13-Oct-2022 16:14:42	31	9452.0000	XLON	07002070000265732-E0C0oJQJQxz620221013
J.P. Morgan Securities plc	13-Oct-2022 16:15:22	25	9456.0000	XLON	07002070000266786-E0C0oJQJRKUV20221013
J.P. Morgan Securities plc	13-Oct-2022 16:15:22	28	9456.0000	XLON	05002050000266598-E0C0oJQRKUM20221013
J.P. Morgan Securities plc	14-Oct-2022 08:02:39	37	9630.0000	XLON	07002070000026974-E0C1XGuCC3t120221014
J.P. Morgan Securities plc	14-Oct-2022 08:02:39	37	9626.0000	XLON	07002070000002753-E0C1XGuCC3tG20221014
J.P. Morgan Securities plc	14-Oct-2022 08:04:01	43	9634.0000	XLON	05002050000003631-E0C1XGuCCYt820221014
J.P. Morgan Securities plc	14-Oct-2022 08:08:34	48	9686.0000	XLON	05002050000006865-E0C1XGuCECP120221014
J.P. Morgan Securities plc	14-Oct-2022 08:08:34	62	9682.0000	XLON	07002070000002974-E0C1XGuCECPG20221014
J.P. Morgan Securities plc	14-Oct-2022 08:08:34	53	9680.0000	XLON	07002070000006357-E0C1XGuCECPK20221014
J.P. Morgan Securities plc	14-Oct-2022 08:10:37	32	9658.0000	XLON	07002070000007771-E0C1XGuCEqsj20221014
J.P. Morgan Securities plc	14-Oct-2022 08:11:24	30	9654.0000	XLON	05002050000007822-E0C1XGuCF6sq20221014
J.P. Morgan Securities plc	14-Oct-2022 08:14:25	26	9644.0000	XLON	07002070000015551-E0C1XGuCG9g420221014
J.P. Morgan Securities plc	14-Oct-2022 08:15:15	14	9640.0000	XLON	05002050000017038-E0C1XGuCGUwY20221014
J.P. Morgan Securities plc	14-Oct-2022 08:15:15	11	9640.0000	XLON	05002050000017038-E0C1XGuCGUwa20221014
J.P. Morgan Securities plc	14-Oct-2022 08:16:35	55	9642.0000	XLON	070020700000020535-E0C1XGuCGySj20221014
J.P. Morgan Securities plc	14-Oct-2022 08:16:46	55	9638.0000	XLON	07002070000002029-E0C1XGuCINMK20221014
J.P. Morgan Securities plc	14-Oct-2022 08:20:16	51	9662.0000	XLON	070020700000025499-E0C1XGuCIEfz20221014
J.P. Morgan Securities plc	14-Oct-2022 08:20:20	15	9660.0000	XLON	05002050000025279-E0C1XGuCIGRQ20221014
J.P. Morgan Securities plc	14-Oct-2022 08:20:20	31	9660.0000	XLON	05002050000025279-E0C1XGuCIGRS20221014
J.P. Morgan Securities plc	14-Oct-2022 08:20:38	56	9654.0000	XLON	070020700000023888-E0C1XGuCINMK20221014
J.P. Morgan Securities plc	14-Oct-2022 08:22:37	35	9654.0000	XLON	050020500000028470-E0C1XGuCJDbI20221014
J.P. Morgan Securities plc	14-Oct-2022 08:24:36	32	9638.0000	XLON	050020500000028798-E0C1XGuCJqBA20221014
J.P. Morgan Securities plc	14-Oct-2022 08:26:08	37	9626.0000	XLON	050020500000029838-E0C1XGuCKRbS20221014
J.P. Morgan Securities plc	14-Oct-2022 08:26:20	42	9614.0000	XLON	050020500000031367-E0C1XGuCKX720221014
J.P. Morgan Securities plc	14-Oct-2022 08:27:32	33	9620.0000	XLON	050020500000032913-E0C1XGuCL0Eq20221014
J.P. Morgan Securities plc	14-Oct-2022 08:30:12	32	9620.0000	XLON	070020700000033630-E0C1XGuCLvey20221014
J.P. Morgan Securities plc	14-Oct-2022 08:30:22	53	9616.0000	XLON	070020700000033508-E0C1XGuCLz6o20221014
J.P. Morgan Securities plc	14-Oct-2022 08:33:19	32	9592.0000	XLON	070020700000035260-E0C1XGuCINMwL20221014
J.P. Morgan Securities plc	14-Oct-2022 08:35:38	42	9590.0000	XLON	070020700000036322-E0C1XGuCNdO20221014
J.P. Morgan Securities plc	14-Oct-2022 08:35:39	41	9584.0000	XLON	070020700000036139-E0C1XGuCNdRu20221014
J.P. Morgan Securities plc	14-Oct-2022 08:38:27	29	9572.0000	XLON	070020700000038023-E0C1XGuCOBm320221014
J.P. Morgan Securities plc	14-Oct-2022 08:41:08	55	9584.0000	XLON	050020500000039209-E0C1XGuCPTnz20221014
J.P. Morgan Securities plc	14-Oct-2022 08:45:02	52	9594.0000	XLON	070020700000040226-E0C1XGuCQjkr20221014
J.P. Morgan Securities plc	14-Oct-2022 08:46:30	35	9594.0000	XLON	050020500000041082-E0C1XGuCRC6120221014
J.P. Morgan Securities plc	14-Oct-2022 08:48:38	31	9600.0000	XLON	050020500000041873-E0C1XGuCRnAv20221014
J.P. Morgan Securities plc	14-Oct-2022 08:48:38	44	9604.0000	XLON	050020500000042029-E0C1XGuCRnAx20221014
J.P. Morgan Securities plc	14-Oct-2022 08:48:38	22	9600.0000	XLON	070020700000041716-E0C1XGuCRnAx20221014
J.P. Morgan Securities plc	14-Oct-2022 08:50:55	57	9602.0000	XLON	070020700000042662-E0C1XGuCSSRb20221014
J.P. Morgan Securities plc	14-Oct-2022 08:51:00	31	9598.0000	XLON	050020500000042782-E0C1XGuCSUgz20221014
J.P. Morgan Securities plc	14-Oct-2022 08:53:48	21	9592.0000	XLON	050020500000043436-E0C1XGuCPTz20221014
J.P. Morgan Securities plc	14-Oct-2022 08:53:48	8	9592.0000	XLON	050020500000043436-E0C1XGuCTZgw20221014
J.P. Morgan Securities plc	14-Oct-2022 08:53:49	35	9588.0000	XLON	070020700000043218-E0C1XGuCTauj20221014
J.P. Morgan Securities plc	14-Oct-2022 08:59:10	22	9634.0000	XLON	070020700000046037-E0C1XGuCVZul20221014
J.P. Morgan Securities plc	14-Oct-2022 08:59:10	35	9634.0000	XLON	050020500000046089-E0C1XGuCVZul20221014
J.P. Morgan Securities plc	14-Oct-2022 08:59:10	58	9636.0000	XLON	070020700000046096-E0C1XGuCVZuM20221014
J.P. Morgan Securities plc	14-Oct-2022 08:59:10	53	9630.0000	XLON	070020700000045892-E0C1XGuCVZun20221014
J.P. Morgan Securities plc	14-Oct-2022 09:00:27	11	9616.0000	XLON	070020700000046539-E0C1XGuCW07m20221014
J.P. Morgan Securities plc	14-Oct-2022 09:00:27	21	9616.0000	XLON	070020700000046539-E0C1XGuCW07m20221014
J.P. Morgan Securities plc	14-Oct-2022 09:02:29	25	9612.0000	XLON	050020500000047386-E0C1XGuCWjnk20221014
J.P. Morgan Securities plc	14-Oct-2022 09:06:52	26	9618.0000	XLON	050020500000048791-E0C1XGuCYEAl20221014
J.P. Morgan Securities plc	14-Oct-2022 09:09:28	51	9622.0000	XLON	070020700000050122-E0C1XGuCZ59F20221014
J.P. Morgan Securities plc	14-Oct-2022 09:11:47	68	9622.0000	XLON	070020700000053372-E0C1XGuCZk3820221014
J.P. Morgan Securities plc	14-Oct-2022 09:11:48	22	9618.0000	XLON	070020700000050496-E0C1XGuCZIFM20221014
J.P. Morgan Securities plc	14-Oct-2022 09:15:05	36	9628.0000	XLON	050020500000051722-E0C1XGuCag5a20221014
J.P. Morgan Securities plc	14-Oct-2022 09:16:02	18	9626.0000	XLON	050020500000051878-E0C1XGuCayZ720221014
J.P. Morgan Securities plc	14-Oct-2022 09:16:02	17	9626.0000	XLON	050020500000051878-E0C1XGuCayZ720221014
J.P. Morgan Securities plc	14-Oct-2022 09:17:33	37	9610.0000	XLON	050020500000052497-E0C1XGuCbVP520221014
J.P. Morgan Securities plc	14-Oct-2022 09:19:53	25	9602.0000	XLON	050020500000052693-E0C1XGuCcCB520221014
J.P. Morgan Securities plc	14-Oct-2022 09:19:54	46	9600.0000	XLON	070020700000052643-E0C1XGuCcCbg20221014
J.P. Morgan Securities plc	14-Oct-2022 09:20:24	29	9596.0000	XLON	050020500000053372-E0C1XGuCcEoq20221014
J.P. Morgan Securities plc	14-Oct-2022 09:24:06	24	9582.0000	XLON	070020700000053982-E0C1XGuCdawS20221014
J.P. Morgan Securities plc	14-Oct-2022 09:24:26	25	9578.0000	XLON	070020700000053837-E0C1XGuCdggf20221014
J.P. Morgan Securities plc	14-Oct-2022 09:29:06	26	9570.0000	XLON	070020700000054449-E0C1XGuCf1Rn20221014
J.P. Morgan Securities plc	14-Oct-2022 09:29:06	37	9568.0000	XLON	050020500000054835-E0C1XGuCf1SL20221014
J.P. Morgan Securities plc	14-Oct-2022 09:32:36	38	9560.0000	XLON	050020500000056372-E0C1XGuCg0Mi20221014
J.P. Morgan Securities plc	14-Oct-2022 09:34:03	33	9558.0000	XLON	070020700000056624-E0C1XGuCgRzX20221014
J.P. Morgan Securities plc	14-Oct-2022 09:40:40	33	9580.0000	XLON	070020700000058346-E0C1XGuCiF9520221014
J.P. Morgan Securities plc	14-Oct-2022 09:40:40	21	9580.0000	XLON	050020500000058532-E0C1XGuCiF9320221014

J.P. Morgan Securities plc	14-Oct-2022 09:40:41	24	9576.0000	XLON	07002070000058360-E0C1XGuCiFsk20221014
J.P. Morgan Securities plc	14-Oct-2022 09:40:41	24	9576.0000	XLON	05002050000058533-E0C1XGuCiFsl20221014
J.P. Morgan Securities plc	14-Oct-2022 09:45:58	37	9578.0000	XLON	05002050000059714-E0C1XGuCigB120221014
J.P. Morgan Securities plc	14-Oct-2022 09:47:27	28	9572.0000	XLON	05002050000059235-E0C1XGuCk3Pw20221014
J.P. Morgan Securities plc	14-Oct-2022 09:50:46	40	9570.0000	XLON	07002070000060179-E0C1XGuCklJx720221014
J.P. Morgan Securities plc	14-Oct-2022 09:50:46	3	9570.0000	XLON	07002070000060179-E0C1XGuCkuSj20221014
J.P. Morgan Securities plc	14-Oct-2022 09:50:47	45	9564.0000	XLON	05002050000060910-E0C1XGuCkvcY20221014
J.P. Morgan Securities plc	14-Oct-2022 09:52:22	25	9558.0000	XLON	07002070000061673-E0C1XGuCltJg20221014
J.P. Morgan Securities plc	14-Oct-2022 09:52:22	41	9552.0000	XLON	05002050000061888-E0C1XGuCmDq320221014
J.P. Morgan Securities plc	14-Oct-2022 09:54:48	25	9542.0000	XLON	07002070000062115-E0C1XGuClyn520221014
J.P. Morgan Securities plc	14-Oct-2022 09:54:50	21	9538.0000	XLON	05002050000062322-E0C1XGuCltzB420221014
J.P. Morgan Securities plc	14-Oct-2022 09:55:52	9	9520.0000	XLON	05002050000062754-E0C1XGuCmDq720221014
J.P. Morgan Securities plc	14-Oct-2022 09:55:52	16	9520.0000	XLON	05002050000062754-E0C1XGuCmDq320221014
J.P. Morgan Securities plc	14-Oct-2022 09:55:56	25	9516.0000	XLON	07002070000062515-E0C1XGuCmEce20221014
J.P. Morgan Securities plc	14-Oct-2022 09:57:07	9	9504.0000	XLON	07002070000062938-E0C1XGuCmXui20221014
J.P. Morgan Securities plc	14-Oct-2022 09:57:45	20	9504.0000	XLON	07002070000062938-E0C1XGuCmgTm20221014
J.P. Morgan Securities plc	14-Oct-2022 09:57:46	25	9500.0000	XLON	05002050000063180-E0C1XGuCmgb020221014
J.P. Morgan Securities plc	14-Oct-2022 10:04:54	29	9508.0000	XLON	05002050000064641-E0C1XGuCoNZ020221014
J.P. Morgan Securities plc	14-Oct-2022 10:04:56	28	9506.0000	XLON	07002070000064531-E0C1XGuCoNt820221014
J.P. Morgan Securities plc	14-Oct-2022 10:09:30	32	9520.0000	XLON	05002050000066483-E0C1XGuCpR1820221014
J.P. Morgan Securities plc	14-Oct-2022 10:09:30	42	9516.0000	XLON	050020500000665801-E0C1XGuCpR6Y20221014
J.P. Morgan Securities plc	14-Oct-2022 10:10:37	26	9514.0000	XLON	05002050000066408-E0C1XGuCph9Q20221014
J.P. Morgan Securities plc	14-Oct-2022 10:10:37	21	9514.0000	XLON	07002070000066401-E0C1XGuCph9S20221014
J.P. Morgan Securities plc	14-Oct-2022 10:10:37	5	9514.0000	XLON	07002070000066401-E0C1XGuCph9U20221014
J.P. Morgan Securities plc	14-Oct-2022 10:12:14	38	9512.0000	XLON	07002070000066739-E0C1XGuCpR20221014
J.P. Morgan Securities plc	14-Oct-2022 10:18:26	29	9512.0000	XLON	07002070000067464-E0C1XGuCrRcg20221014
J.P. Morgan Securities plc	14-Oct-2022 10:19:57	47	9520.0000	XLON	07002070000068218-E0C1XGuCrmOG20221014
J.P. Morgan Securities plc	14-Oct-2022 10:25:01	25	9526.0000	XLON	05002050000069439-E0C1XGuCsvra20221014
J.P. Morgan Securities plc	14-Oct-2022 10:27:57	36	9524.0000	XLON	07002070000069678-E0C1XGuCctb20221014
J.P. Morgan Securities plc	14-Oct-2022 10:28:36	29	9520.0000	XLON	05002050000069106-E0C1XGuCtn2F20221014
J.P. Morgan Securities plc	14-Oct-2022 10:28:36	23	9518.0000	XLON	05002050000070287-E0C1XGuCtn3l20221014
J.P. Morgan Securities plc	14-Oct-2022 10:33:56	28	9518.0000	XLON	07002070000071438-E0C1XGuCuwJ320221014
J.P. Morgan Securities plc	14-Oct-2022 10:34:50	25	9512.0000	XLON	05002050000071472-E0C1XGuCv9x20221014
J.P. Morgan Securities plc	14-Oct-2022 10:36:55	31	9508.0000	XLON	05002050000072466-E0C1XGuCve2m20221014
J.P. Morgan Securities plc	14-Oct-2022 10:37:12	33	9506.0000	XLON	07002070000072204-E0C1XGuCvYy20221014
J.P. Morgan Securities plc	14-Oct-2022 10:40:36	34	9508.0000	XLON	07002070000072798-E0C1XGuCwVHi20221014
J.P. Morgan Securities plc	14-Oct-2022 10:41:11	48	9502.0000	XLON	07002070000072493-E0C1XGuCwdhV20221014
J.P. Morgan Securities plc	14-Oct-2022 10:45:52	16	9534.0000	XLON	05002050000074632-E0C1XGuCyDjg20221014
J.P. Morgan Securities plc	14-Oct-2022 10:46:17	25	9538.0000	XLON	07002070000074616-E0C1XGuCyU8v20221014
J.P. Morgan Securities plc	14-Oct-2022 10:47:13	27	9534.0000	XLON	07002070000074892-E0C1XGuCywGa20221014
J.P. Morgan Securities plc	14-Oct-2022 10:47:21	6	9530.0000	XLON	05002050000075348-E0C1XGuCz1vb20221014
J.P. Morgan Securities plc	14-Oct-2022 10:47:21	56	9530.0000	XLON	05002050000075348-E0C1XGuCz1w020221014
J.P. Morgan Securities plc	14-Oct-2022 10:49:42	31	9526.0000	XLON	07002070000076315-E0C1XGuD02RF20221014
J.P. Morgan Securities plc	14-Oct-2022 10:50:15	32	9518.0000	XLON	07002070000076411-E0C1XGuD0GSG20221014
J.P. Morgan Securities plc	14-Oct-2022 10:51:44	27	9514.0000	XLON	07002070000076824-E0C1XGuD0sZC20221014
J.P. Morgan Securities plc	14-Oct-2022 10:51:45	36	9510.0000	XLON	07002070000076667-E0C1XGuD0tTE20221014
J.P. Morgan Securities plc	14-Oct-2022 10:52:52	25	9508.0000	XLON	05002050000077795-E0C1XGuD1QVn20221014
J.P. Morgan Securities plc	14-Oct-2022 10:52:52	29	9512.0000	XLON	07002070000077649-E0C1XGuD1Q4e20221014
J.P. Morgan Securities plc	14-Oct-2022 10:54:44	32	9502.0000	XLON	07002070000077918-E0C1XGuD1Qk120221014
J.P. Morgan Securities plc	14-Oct-2022 11:00:29	22	9524.0000	XLON	05002050000080841-E0C1XGuD4XwK20221014
J.P. Morgan Securities plc	14-Oct-2022 11:00:29	28	9524.0000	XLON	07002070000080720-E0C1XGuD4XwM20221014
J.P. Morgan Securities plc	14-Oct-2022 11:00:31	19	9520.0000	XLON	07002070000080561-E0C1XGuD4a1x20221014
J.P. Morgan Securities plc	14-Oct-2022 11:00:32	28	9520.0000	XLON	07002070000080561-E0C1XGuD4aHL20221014
J.P. Morgan Securities plc	14-Oct-2022 11:06:34	38	9536.0000	XLON	05002050000083270-E0C1XGuD6kBN20221014
J.P. Morgan Securities plc	14-Oct-2022 11:09:43	37	9530.0000	XLON	05002050000084948-E0C1XGuD7fla20221014
J.P. Morgan Securities plc	14-Oct-2022 11:09:46	42	9526.0000	XLON	07002070000083569-E0C1XGuD7h9120221014
J.P. Morgan Securities plc	14-Oct-2022 11:16:48	42	9534.0000	XLON	05002050000090266-E0C1XGuD9fyO20221014
J.P. Morgan Securities plc	14-Oct-2022 11:18:45	22	9530.0000	XLON	07002070000087389-E0C1XGuDAGPe20221014
J.P. Morgan Securities plc	14-Oct-2022 11:18:45	22	9530.0000	XLON	07002070000090040-E0C1XGuDAGPg20221014
J.P. Morgan Securities plc	14-Oct-2022 11:18:46	21	9526.0000	XLON	07002070000091695-E0C1XGuDAGyh20221014
J.P. Morgan Securities plc	14-Oct-2022 11:18:46	1	9524.0000	XLON	05002050000091333-E0C1XGuDAHf20221014
J.P. Morgan Securities plc	14-Oct-2022 11:18:49	25	9524.0000	XLON	05002050000091333-E0C1XGuDAHtU20221014
J.P. Morgan Securities plc	14-Oct-2022 11:20:51	45	9520.0000	XLON	07002070000092866-E0C1XGuDAqt520221014
J.P. Morgan Securities plc	14-Oct-2022 11:25:34	23	9524.0000	XLON	05002050000095614-E0C1XGuDCPOD20221014
J.P. Morgan Securities plc	14-Oct-2022 11:26:09	41	9520.0000	XLON	05002050000095519-E0C1XGuDCZH120221014
J.P. Morgan Securities plc	14-Oct-2022 11:29:09	36	9552.0000	XLON	05002050000098790-E0C1XGuDDfHc20221014
J.P. Morgan Securities plc	14-Oct-2022 11:31:13	18	9582.0000	XLON	07002070000100973-E0C1XGuDEmzN20221014
J.P. Morgan Securities plc	14-Oct-2022 11:31:13	24	9582.0000	XLON	07002070000100973-E0C1XGuDEmzT20221014
J.P. Morgan Securities plc	14-Oct-2022 11:31:25	41	9574.0000	XLON	07002070000101038-E0C1XGuDEsOf20221014
J.P. Morgan Securities plc	14-Oct-2022 11:34:33	32	9556.0000	XLON	07002070000101729-E0C1XGuDGDhR20221014
J.P. Morgan Securities plc	14-Oct-2022 11:36:04	27	9560.0000	XLON	05002050000104336-E0C1XGuDdGK1c20221014
J.P. Morgan Securities plc	14-Oct-2022 11:38:38	24	9560.0000	XLON	07002070000106142-E0C1XGuDHYhU20221014
J.P. Morgan Securities plc	14-Oct-2022 11:39:23	26	9556.0000	XLON	07002070000105120-E0C1XGuDhncf20221014
J.P. Morgan Securities plc	14-Oct-2022 11:40:54	28	9552.0000	XLON	07002070000106190-E0C1XGuDIJbM20221014
J.P. Morgan Securities plc	14-Oct-2022 11:40:55	18	9550.0000	XLON	05002050000107187-E0C1XGuDIJp020221014
J.P. Morgan Securities plc	14-Oct-2022 11:44:51	18	9550.0000	XLON	05002050000108705-E0C1XGuDJ0s20221014
J.P. Morgan Securities plc	14-Oct-2022 11:44:52	8	9550.0000	XLON	05002050000108705-E0C1XGuDJP1s20221014
J.P. Morgan Securities plc	14-Oct-2022 11:51:13	47	9560.0000	XLON	07002070000113423-E0C1XGuDLPES20221014
J.P. Morgan Securities plc	14-Oct-2022 11:53:07	21	9562.0000	XLON	07002070000114093-E0C1XGuDdM4Vh20221014
J.P. Morgan Securities plc	14-Oct-2022 12:00:03	43	9586.0000	XLON	07002070000119750-E0C1XGuDOLcA20221014
J.P. Morgan Securities plc	14-Oct-2022 12:00:52	42	9580.0000	XLON	05002050000119316-E0C1XGuDohol20221014

J.P. Morgan Securities plc	14-Oct-2022 12:03:20	24	9592.0000	XLON	07002070000123336-E0C1XGuDPSJz20221014
J.P. Morgan Securities plc	14-Oct-2022 12:05:32	28	9600.0000	XLON	05002050000125778-E0C1XGuDQ44e20221014
J.P. Morgan Securities plc	14-Oct-2022 12:07:34	21	9592.0000	XLON	05002050000127239-E0C1XGuDQao820221014
J.P. Morgan Securities plc	14-Oct-2022 12:10:26	22	9598.0000	XLON	05002050000129624-E0C1XGuDRJGw20221014
J.P. Morgan Securities plc	14-Oct-2022 12:14:58	28	9618.0000	XLON	07002070000132045-E0C1XGuDSOmV20221014
J.P. Morgan Securities plc	14-Oct-2022 12:16:08	32	9618.0000	XLON	07002070000132538-E0C1XGuDSfpQ20221014
J.P. Morgan Securities plc	14-Oct-2022 12:18:11	21	9616.0000	XLON	07002070000133400-E0C1XGuDT6nn20221014
J.P. Morgan Securities plc	14-Oct-2022 12:21:51	27	9620.0000	XLON	07002070000135544-E0C1XGuDTYaa20221014
J.P. Morgan Securities plc	14-Oct-2022 12:21:52	24	9614.0000	XLON	05002050000135136-E0C1XGuDYlV20221014
J.P. Morgan Securities plc	14-Oct-2022 12:22:23	25	9610.0000	XLON	07002070000136015-E0C1XGuDUJ7Wj20221014
J.P. Morgan Securities plc	14-Oct-2022 12:25:17	23	9600.0000	XLON	05002050000137100-E0C1XGuDUnl220221014
J.P. Morgan Securities plc	14-Oct-2022 12:26:52	26	9596.0000	XLON	05002050000136853-E0C1XGuDV87z20221014
J.P. Morgan Securities plc	14-Oct-2022 12:27:05	23	9590.0000	XLON	07002070000138937-E0C1XGuDVBhE20221014
J.P. Morgan Securities plc	14-Oct-2022 12:30:05	21	9588.0000	XLON	07002070000139188-E0C1XGuDVtew20221014
J.P. Morgan Securities plc	14-Oct-2022 12:30:05	21	9592.0000	XLON	07002070000139777-E0C1XGuDVf5Z20221014
J.P. Morgan Securities plc	14-Oct-2022 12:36:27	27	9588.0000	XLON	05002050000141580-E0C1XGuDXnVh20221014
J.P. Morgan Securities plc	14-Oct-2022 12:38:16	15	9586.0000	XLON	05002050000142740-E0C1XGuDYDUj20221014
J.P. Morgan Securities plc	14-Oct-2022 12:38:16	7	9586.0000	XLON	05002050000142740-E0C1XGuDYDUj20221014
J.P. Morgan Securities plc	14-Oct-2022 12:38:20	40	9584.0000	XLON	05002050000144044-E0C1XGuDYEKn20221014
J.P. Morgan Securities plc	14-Oct-2022 12:42:35	27	9584.0000	XLON	05002050000146836-E0C1XGuDZYAa20221014
J.P. Morgan Securities plc	14-Oct-2022 12:47:31	21	9578.0000	XLON	05002050000145307-E0C1XGuDc7D020221014
J.P. Morgan Securities plc	14-Oct-2022 12:48:01	23	9574.0000	XLON	05002050000147477-E0C1XGuDbETm20221014
J.P. Morgan Securities plc	14-Oct-2022 12:49:08	30	9580.0000	XLON	07002070000151282-E0C1XGuDbWwR20221014
J.P. Morgan Securities plc	14-Oct-2022 12:51:02	43	9564.0000	XLON	07002070000152371-E0C1XGuDc9jU20221014
J.P. Morgan Securities plc	14-Oct-2022 12:53:22	19	9560.0000	XLON	07002070000154124-E0C1XGuDcqGV20221014
J.P. Morgan Securities plc	14-Oct-2022 12:53:22	12	9560.0000	XLON	07002070000154124-E0C1XGuDcqGV20221014
J.P. Morgan Securities plc	14-Oct-2022 12:58:42	8	9564.0000	XLON	05002050000157798-E0C1XGuDeWed20221014
J.P. Morgan Securities plc	14-Oct-2022 12:58:42	13	9564.0000	XLON	05002050000157798-E0C1XGuDeWeg20221014
J.P. Morgan Securities plc	14-Oct-2022 12:59:13	24	9562.0000	XLON	07002070000155307-E0C1XGuDc9jU20221014
J.P. Morgan Securities plc	14-Oct-2022 12:59:22	22	9558.0000	XLON	05002050000157997-E0C1XGuDeiM620221014
J.P. Morgan Securities plc	14-Oct-2022 12:59:22	26	9558.0000	XLON	07002070000154936-E0C1XGuDeiM420221014
J.P. Morgan Securities plc	14-Oct-2022 13:05:56	32	9572.0000	XLON	07002070000162326-E0C1XGuDgdu820221014
J.P. Morgan Securities plc	14-Oct-2022 13:07:01	42	9572.0000	XLON	05002050000163449-E0C1XGuDq8820221014
J.P. Morgan Securities plc	14-Oct-2022 13:11:37	7	9568.0000	XLON	07002070000164490-E0C1XGuDi7XZ20221014
J.P. Morgan Securities plc	14-Oct-2022 13:11:37	65	9570.0000	XLON	05002050000166229-E0C1XGuDi7XX20221014
J.P. Morgan Securities plc	14-Oct-2022 13:15:14	22	9566.0000	XLON	07002070000166528-E0C1XGuDj1PB20221014
J.P. Morgan Securities plc	14-Oct-2022 13:16:14	40	9570.0000	XLON	05002050000168079-E0C1XGuDqH20221014
J.P. Morgan Securities plc	14-Oct-2022 13:18:19	46	9568.0000	XLON	07002070000168928-E0C1XGuDjxs020221014
J.P. Morgan Securities plc	14-Oct-2022 13:22:00	46	9588.0000	XLON	05002050000170472-E0C1XGuDkyOv20221014
J.P. Morgan Securities plc	14-Oct-2022 13:22:00	16	9588.0000	XLON	05002050000170472-E0C1XGuDkyOz20221014
J.P. Morgan Securities plc	14-Oct-2022 13:22:05	31	9586.0000	XLON	07002070000170816-E0C1XGuDj07b20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:30	48	9606.0000	XLON	07002070000173440-E0C1XGuDn5k020221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:56	10	9606.0000	XLON	07002070000173440-E0C1XGuDnBpM20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:56	38	9604.0000	XLON	05002050000173000-E0C1XGuDnBqy20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:56	17	9604.0000	XLON	05002050000173723-E0C1XGuDnBr20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:56	6	9604.0000	XLON	05002050000173723-E0C1XGuDnBr20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:58	21	9600.0000	XLON	05002050000173001-E0C1XGuDnCGj20221014
J.P. Morgan Securities plc	14-Oct-2022 13:29:58	22	9600.0000	XLON	07002070000173174-E0C1XGuDnCGh20221014
J.P. Morgan Securities plc	14-Oct-2022 13:31:41	37	9602.0000	XLON	07002070000175932-E0C1XGuDnt1J20221014
J.P. Morgan Securities plc	14-Oct-2022 13:31:46	37	9596.0000	XLON	05002050000175571-E0C1XGuDntJp20221014
J.P. Morgan Securities plc	14-Oct-2022 13:32:27	32	9584.0000	XLON	07002070000176770-E0C1XGuDn8pD20221014
J.P. Morgan Securities plc	14-Oct-2022 13:32:27	29	9580.0000	XLON	05002050000176597-E0C1XGuDn8q520221014
J.P. Morgan Securities plc	14-Oct-2022 13:36:07	30	9596.0000	XLON	07002070000178527-E0C1XGuDpBr20221014
J.P. Morgan Securities plc	14-Oct-2022 13:36:23	3	9592.0000	XLON	07002070000178089-E0C1XGuDpkCi20221014
J.P. Morgan Securities plc	14-Oct-2022 13:36:24	5	9592.0000	XLON	07002070000178089-E0C1XGuDpkSB20221014
J.P. Morgan Securities plc	14-Oct-2022 13:39:10	3	9612.0000	XLON	05002050000182926-E0C1XGuDqoKQ20221014
J.P. Morgan Securities plc	14-Oct-2022 13:39:29	51	9610.0000	XLON	07002070000183062-E0C1XGuDqwfH20221014
J.P. Morgan Securities plc	14-Oct-2022 13:40:48	77	9610.0000	XLON	07002070000184275-E0C1XGuDrS8Y20221014
J.P. Morgan Securities plc	14-Oct-2022 13:40:50	39	9608.0000	XLON	07002070000183557-E0C1XGuDrSk120221014
J.P. Morgan Securities plc	14-Oct-2022 13:40:53	16	9604.0000	XLON	05002050000184462-E0C1XGuDrUho20221014
J.P. Morgan Securities plc	14-Oct-2022 13:40:53	21	9604.0000	XLON	05002050000184462-E0C1XGuDrUho20221014
J.P. Morgan Securities plc	14-Oct-2022 13:43:32	12	9602.0000	XLON	05002050000185520-E0C1XGuDsWu520221014
J.P. Morgan Securities plc	14-Oct-2022 13:43:32	23	9602.0000	XLON	05002050000185520-E0C1XGuDsWuK20221014
J.P. Morgan Securities plc	14-Oct-2022 13:45:23	43	9610.0000	XLON	05002050000186973-E0C1XGuDtAkV20221014
J.P. Morgan Securities plc	14-Oct-2022 13:45:52	40	9606.0000	XLON	07002070000186442-E0C1XGuDtlY620221014
J.P. Morgan Securities plc	14-Oct-2022 13:45:53	26	9604.0000	XLON	05002050000186358-E0C1XGuDtImEq20221014
J.P. Morgan Securities plc	14-Oct-2022 13:47:04	48	9610.0000	XLON	07002070000189031-E0C1XGuDtyB20221014
J.P. Morgan Securities plc	14-Oct-2022 13:48:18	38	9608.0000	XLON	05002050000188753-E0C1XGuDuVKn20221014
J.P. Morgan Securities plc	14-Oct-2022 13:51:48	47	9622.0000	XLON	05002050000191982-E0C1XGuDvrT20221014
J.P. Morgan Securities plc	14-Oct-2022 13:51:49	26	9620.0000	XLON	07002070000192232-E0C1XGuDvsDd20221014
J.P. Morgan Securities plc	14-Oct-2022 13:54:02	7	9636.0000	XLON	07002070000193701-E0C1XGuDwiHQ20221014
J.P. Morgan Securities plc	14-Oct-2022 13:54:02	4	9636.0000	XLON	07002070000193701-E0C1XGuDwiHQ20221014
J.P. Morgan Securities plc	14-Oct-2022 13:54:46	8	9646.0000	XLON	07002070000194353-E0C1XGuDx3uj20221014
J.P. Morgan Securities plc	14-Oct-2022 13:54:46	31	9646.0000	XLON	07002070000194353-E0C1XGuDx3uj20221014
J.P. Morgan Securities plc	14-Oct-2022 13:55:40	50	9650.0000	XLON	05002050000194792-E0C1XGuDxWnQ20221014
J.P. Morgan Securities plc	14-Oct-2022 13:55:40	63	9652.0000	XLON	05002050000194919-E0C1XGuDxWnK20221014
J.P. Morgan Securities plc	14-Oct-2022 13:55:40	35	9648.0000	XLON	07002070000194537-E0C1XGuDxWv20221014
J.P. Morgan Securities plc	14-Oct-2022 13:57:21	23	9650.0000	XLON	05002050000196335-E0C1XGuDyL4520221014
J.P. Morgan Securities plc	14-Oct-2022 13:57:21	25	9650.0000	XLON	07002070000196521-E0C1XGuDyL4320221014
J.P. Morgan Securities plc	14-Oct-2022 13:59:25	22	9646.0000	XLON	07002070000197703-E0C1XGuDzLk20221014
J.P. Morgan Securities plc	14-Oct-2022 13:59:25	34	9646.0000	XLON	05002050000197574-E0C1XGuDzLkL20221014

J.P. Morgan Securities plc	14-Oct-2022 13:59:27	25	9642.0000	XLON	07002070000197704-E0C1XGuDzMvm20221014
J.P. Morgan Securities plc	14-Oct-2022 14:01:35	25	9644.0000	XLON	07002070000198682-E0C1XGuE0lvF20221014
J.P. Morgan Securities plc	14-Oct-2022 14:01:49	26	9640.0000	XLON	05002050000198577-E0C1XGuE0OeJ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:02:00	6	9642.0000	XLON	05002050000199096-E0C1XGuE0SSg20221014
J.P. Morgan Securities plc	14-Oct-2022 14:02:00	6	9642.0000	XLON	05002050000199096-E0C1XGuE0SSi20221014
J.P. Morgan Securities plc	14-Oct-2022 14:02:00	21	9642.0000	XLON	05002050000199096-E0C1XGuE0SSe20221014
J.P. Morgan Securities plc	14-Oct-2022 14:02:25	42	9640.0000	XLON	07002070000199221-E0C1XGuE0cz720221014
J.P. Morgan Securities plc	14-Oct-2022 14:04:29	26	9640.0000	XLON	05002050000200433-E0C1XGuE1X4i20221014
J.P. Morgan Securities plc	14-Oct-2022 14:04:29	7	9640.0000	XLON	05002050000200433-E0C1XGuE1X4g20221014
J.P. Morgan Securities plc	14-Oct-2022 14:06:08	36	9646.0000	XLON	07002070000201345-E0C1XGuE2DtN20221014
J.P. Morgan Securities plc	14-Oct-2022 14:06:16	25	9642.0000	XLON	05002050000200838-E0C1XGuE2HTm20221014
J.P. Morgan Securities plc	14-Oct-2022 14:06:16	15	9642.0000	XLON	07002070000201023-E0C1XGuE2HTv20221014
J.P. Morgan Securities plc	14-Oct-2022 14:06:16	18	9642.0000	XLON	07002070000201023-E0C1XGuE2Ht20221014
J.P. Morgan Securities plc	14-Oct-2022 14:07:43	1	9646.0000	XLON	05002050000202139-E0C1XGuE2shq20221014
J.P. Morgan Securities plc	14-Oct-2022 14:07:44	23	9646.0000	XLON	05002050000202139-E0C1XGuE2szQ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:08:08	27	9644.0000	XLON	07002070000202291-E0C1XGuE33dJ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:08:40	31	9644.0000	XLON	05002050000202652-E0C1XGuE3GUp20221014
J.P. Morgan Securities plc	14-Oct-2022 14:09:06	24	9640.0000	XLON	05002050000202008-E0C1XGuE3QoI20221014
J.P. Morgan Securities plc	14-Oct-2022 14:10:45	17	9632.0000	XLON	05002050000203554-E0C1XGuE44jh20221014
J.P. Morgan Securities plc	14-Oct-2022 14:11:03	18	9632.0000	XLON	05002050000203554-E0C1XGuE4EWn20221014
J.P. Morgan Securities plc	14-Oct-2022 14:12:39	18	9640.0000	XLON	05002050000204558-E0C1XGuE4p8n20221014
J.P. Morgan Securities plc	14-Oct-2022 14:12:42	48	9638.0000	XLON	05002050000204388-E0C1XGuE4pyD20221014
J.P. Morgan Securities plc	14-Oct-2022 14:13:40	43	9638.0000	XLON	05002050000204932-E0C1XGuE5AQ820221014
J.P. Morgan Securities plc	14-Oct-2022 14:15:20	34	9638.0000	XLON	07002070000205739-E0C1XGuE5oGE20221014
J.P. Morgan Securities plc	14-Oct-2022 14:15:43	34	9636.0000	XLON	07002070000204430-E0C1XGuE5xr20221014
J.P. Morgan Securities plc	14-Oct-2022 14:16:09	42	9632.0000	XLON	07002070000205050-E0C1XGuE68i420221014
J.P. Morgan Securities plc	14-Oct-2022 14:17:41	2	9638.0000	XLON	05002050000206285-E0C1XGuE6lHQ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:17:41	30	9640.0000	XLON	07002070000206406-E0C1XGuE6i5N20221014
J.P. Morgan Securities plc	14-Oct-2022 14:17:41	25	9638.0000	XLON	05002050000206406-E0C1XGuE6i5N20221014
J.P. Morgan Securities plc	14-Oct-2022 14:17:46	32	9634.0000	XLON	07002070000206407-E0C1XGuE6nD620221014
J.P. Morgan Securities plc	14-Oct-2022 14:19:20	21	9640.0000	XLON	05002050000206955-E0C1XGuE7lFf20221014
J.P. Morgan Securities plc	14-Oct-2022 14:21:37	36	9644.0000	XLON	05002050000207480-E0C1XGuE86kh20221014
J.P. Morgan Securities plc	14-Oct-2022 14:21:45	29	9648.0000	XLON	05002050000208026-E0C1XGuE8AWF20221014
J.P. Morgan Securities plc	14-Oct-2022 14:22:02	33	9646.0000	XLON	05002050000208157-E0C1XGuE8Gib20221014
J.P. Morgan Securities plc	14-Oct-2022 14:22:02	10	9646.0000	XLON	05002050000208157-E0C1XGuE8Gid20221014
J.P. Morgan Securities plc	14-Oct-2022 14:22:59	35	9642.0000	XLON	05002050000208145-E0C1XGuE8XSJ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:24:45	6	9648.0000	XLON	07002070000209483-E0C1XGuE95DQ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:24:46	38	9646.0000	XLON	05002050000209237-E0C1XGuE95bW20221014
J.P. Morgan Securities plc	14-Oct-2022 14:24:47	45	9644.0000	XLON	07002070000209019-E0C1XGuE964K20221014
J.P. Morgan Securities plc	14-Oct-2022 14:25:27	30	9638.0000	XLON	07002070000209775-E0C1XGuE9NII20221014
J.P. Morgan Securities plc	14-Oct-2022 14:25:27	30	9640.0000	XLON	05002050000209715-E0C1XGuE9N6020221014
J.P. Morgan Securities plc	14-Oct-2022 14:25:28	38	9634.0000	XLON	05002050000209716-E0C1XGuE9OCY20221014
J.P. Morgan Securities plc	14-Oct-2022 14:28:04	23	9648.0000	XLON	07002070000210982-E0C1XGuEANY120221014
J.P. Morgan Securities plc	14-Oct-2022 14:29:05	24	9650.0000	XLON	07002070000211384-E0C1XGuEAagp20221014
J.P. Morgan Securities plc	14-Oct-2022 14:29:05	9	9650.0000	XLON	07002070000211384-E0C1XGuEAgn20221014
J.P. Morgan Securities plc	14-Oct-2022 14:29:35	41	9646.0000	XLON	05002050000211200-E0C1XGuEAp4620221014
J.P. Morgan Securities plc	14-Oct-2022 14:30:24	33	9632.0000	XLON	07002070000212320-E0C1XGuEBBBr20221014
J.P. Morgan Securities plc	14-Oct-2022 14:30:42	33	9630.0000	XLON	05002050000212263-E0C1XGuEBMKu20221014
J.P. Morgan Securities plc	14-Oct-2022 14:32:03	25	9626.0000	XLON	05002050000213806-E0C1XGuE6Gf20221014
J.P. Morgan Securities plc	14-Oct-2022 14:32:03	57	9628.0000	XLON	07002070000213840-E0C1XGuEC9Wa20221014
J.P. Morgan Securities plc	14-Oct-2022 14:32:04	37	9626.0000	XLON	05002050000213806-E0C1XGuECANu20221014
J.P. Morgan Securities plc	14-Oct-2022 14:33:49	43	9634.0000	XLON	07002070000215368-E0C1XGuEDN6820221014
J.P. Morgan Securities plc	14-Oct-2022 14:33:56	47	9632.0000	XLON	05002050000215386-E0C1XGuEDTak20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:21	8	9626.0000	XLON	07002070000217112-E0C1XGuEEYfI20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:21	14	9626.0000	XLON	07002070000217112-E0C1XGuEEYfJ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:21	8	9626.0000	XLON	07002070000217112-E0C1XGuEEYfK20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:49	30	9624.0000	XLON	05002050000217169-E0C1XGuEEFw20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:49	13	9620.0000	XLON	07002070000217113-E0C1XGuEEfIg20221014
J.P. Morgan Securities plc	14-Oct-2022 14:35:49	22	9620.0000	XLON	07002070000217113-E0C1XGuEEfIf20221014
J.P. Morgan Securities plc	14-Oct-2022 14:37:07	23	9620.0000	XLON	05002050000218172-E0C1XGuEFiAC20221014
J.P. Morgan Securities plc	14-Oct-2022 14:37:40	30	9624.0000	XLON	07002070000218515-E0C1XGuEJGp20221014
J.P. Morgan Securities plc	14-Oct-2022 14:38:43	4	9636.0000	XLON	05002050000219377-E0C1XGuEGlaK20221014
J.P. Morgan Securities plc	14-Oct-2022 14:38:48	28	9638.0000	XLON	05002050000219414-E0C1XGuEGoWJ20221014
J.P. Morgan Securities plc	14-Oct-2022 14:38:59	30	9634.0000	XLON	07002070000219260-E0C1XGuEGvPz20221014
J.P. Morgan Securities plc	14-Oct-2022 14:40:22	29	9636.0000	XLON	05002050000220636-E0C1XGuEHn4V20221014
J.P. Morgan Securities plc	14-Oct-2022 14:40:24	29	9634.0000	XLON	07002070000220542-E0C1XGuEHp8w20221014
J.P. Morgan Securities plc	14-Oct-2022 14:40:39	23	9626.0000	XLON	05002050000220786-E0C1XGuEi2Q20221014
J.P. Morgan Securities plc	14-Oct-2022 14:42:07	65	9612.0000	XLON	05002050000222194-E0C1XGuEJ0DG20221014
J.P. Morgan Securities plc	14-Oct-2022 14:42:09	52	9610.0000	XLON	05002050000222166-E0C1XGuEJ1Xp20221014
J.P. Morgan Securities plc	14-Oct-2022 14:42:10	26	9608.0000	XLON	07002070000222040-E0C1XGuEJ33H20221014
J.P. Morgan Securities plc	14-Oct-2022 14:42:10	1	9608.0000	XLON	07002070000222040-E0C1XGuEJ33A20221014
J.P. Morgan Securities plc	14-Oct-2022 14:42:10	34	9608.0000	XLON	07002070000222040-E0C1XGuEJ33C20221014
J.P. Morgan Securities plc	14-Oct-2022 14:43:45	9	9594.0000	XLON	07002070000223344-E0C1XGuEK6X20221014
J.P. Morgan Securities plc	14-Oct-2022 14:43:54	18	9592.0000	XLON	07002070000223302-E0C1XGuEKbWq20221014
J.P. Morgan Securities plc	14-Oct-2022 14:43:54	27	9592.0000	XLON	07002070000223302-E0C1XGuEKbWz20221014
J.P. Morgan Securities plc	14-Oct-2022 14:45:02	42	9584.0000	XLON	05002050000223638-E0C1XGuEKvEO20221014
J.P. Morgan Securities plc	14-Oct-2022 14:45:32	28	9578.0000	XLON	05002050000224635-E0C1XGuELGnF20221014
J.P. Morgan Securities plc	14-Oct-2022 14:45:34	30	9576.0000	XLON	07002070000224493-E0C1XGuELHvr20221014
J.P. Morgan Securities plc	14-Oct-2022 14:47:17	22	9588.0000	XLON	05002050000226000-E0C1XGuEMUmY20221014
J.P. Morgan Securities plc	14-Oct-2022 14:47:18	27	9588.0000	XLON	07002070000225938-E0C1XGuEMUta20221014
J.P. Morgan Securities plc	14-Oct-2022 14:47:18	14	9588.0000	XLON	05002050000226000-E0C1XGuEMUyY20221014

J.P. Morgan Securities plc	14-Oct-2022 14:47:18	10	9588.0000	XLON	07002070000225938-E0C1XGuEMUtd20221014
J.P. Morgan Securities plc	14-Oct-2022 14:47:22	20	9586.0000	XLON	05002050000226002-E0C1XGuEMYWD20221014
J.P. Morgan Securities plc	14-Oct-2022 14:48:53	28	9600.0000	XLON	05002050000227282-E0C1XGuENUJ5120221014
J.P. Morgan Securities plc	14-Oct-2022 14:49:24	28	9598.0000	XLON	07002070000227211-E0C1XGuENmjh20221014
J.P. Morgan Securities plc	14-Oct-2022 14:49:31	34	9596.0000	XLON	05002050000227116-E0C1XGuENqVG20221014
J.P. Morgan Securities plc	14-Oct-2022 14:50:24	32	9616.0000	XLON	05002050000228720-E0C1XGuEQSQ720221014
J.P. Morgan Securities plc	14-Oct-2022 14:50:30	19	9614.0000	XLON	07002070000228725-E0C1XGuEOXBy20221014
J.P. Morgan Securities plc	14-Oct-2022 14:50:30	19	9614.0000	XLON	07002070000228725-E0C1XGuEOXBw20221014
J.P. Morgan Securities plc	14-Oct-2022 14:50:45	41	9612.0000	XLON	05002050000231717-E0C1XGuEOiay20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:07	70	9594.0000	XLON	05002050000230112-E0C1XGuEPVlt20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:10	22	9592.0000	XLON	07002070000230117-E0C1XGuEPYui20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:10	14	9592.0000	XLON	07002070000230117-E0C1XGuEPYug20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:10	19	9592.0000	XLON	07002070000230117-E0C1XGuEPYb20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:10	4	9592.0000	XLON	07002070000230117-E0C1XGuEPYUq20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:24	39	9590.0000	XLON	05002050000230113-E0C1XGuEPgUP20221014
J.P. Morgan Securities plc	14-Oct-2022 14:52:24	15	9590.0000	XLON	05002050000230113-E0C1XGuEPgUT20221014
J.P. Morgan Securities plc	14-Oct-2022 14:53:56	39	9592.0000	XLON	07002070000231506-E0C1XGuEYQv20221014
J.P. Morgan Securities plc	14-Oct-2022 14:54:05	49	9590.0000	XLON	05002050000231538-E0C1XGuEQf9K20221014
J.P. Morgan Securities plc	14-Oct-2022 14:55:34	48	9600.0000	XLON	07002070000232957-E0C1XGuERZUN20221014
J.P. Morgan Securities plc	14-Oct-2022 14:55:45	11	9598.0000	XLON	07002070000232899-E0C1XGuERgm420221014
J.P. Morgan Securities plc	14-Oct-2022 14:56:21	29	9598.0000	XLON	07002070000232899-E0C1XGuES1Dw20221014
J.P. Morgan Securities plc	14-Oct-2022 14:56:40	23	9592.0000	XLON	05002050000233744-E0C1XGuESc9T20221014
J.P. Morgan Securities plc	14-Oct-2022 14:57:03	25	9584.0000	XLON	05002050000234138-E0C1XGuESR7Y20221014
J.P. Morgan Securities plc	14-Oct-2022 14:57:03	21	9584.0000	XLON	05002050000234138-E0C1XGuESR7f20221014
J.P. Morgan Securities plc	14-Oct-2022 14:57:16	40	9582.0000	XLON	07002070000234106-E0C1XGuESYvj20221014
J.P. Morgan Securities plc	14-Oct-2022 14:58:53	4	9578.0000	XLON	05002050000235036-E0C1XGuETJ3N20221014
J.P. Morgan Securities plc	14-Oct-2022 14:59:04	44	9578.0000	XLON	05002050000235036-E0C1XGuETOF20221014
J.P. Morgan Securities plc	14-Oct-2022 14:59:33	4	9576.0000	XLON	07002070000234973-E0C1XGuETZqe20221014
J.P. Morgan Securities plc	14-Oct-2022 14:59:39	33	9576.0000	XLON	07002070000234973-E0C1XGuETZTo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:00:00	22	9568.0000	XLON	05002050000235593-E0C1XGuETJXC20221014
J.P. Morgan Securities plc	14-Oct-2022 15:00:43	34	9534.0000	XLON	05002050000237671-E0C1XGuEUBLB20221014
J.P. Morgan Securities plc	14-Oct-2022 15:00:46	43	9530.0000	XLON	07002070000237526-E0C1XGuEUdnn20221014
J.P. Morgan Securities plc	14-Oct-2022 15:01:10	16	9518.0000	XLON	07002070000237857-E0C1XGuEUSXe20221014
J.P. Morgan Securities plc	14-Oct-2022 15:01:10	6	9518.0000	XLON	07002070000237857-E0C1XGuEUSXe20221014
J.P. Morgan Securities plc	14-Oct-2022 15:02:21	90	9514.0000	XLON	05002050000239595-E0C1XGuEV8cK20221014
J.P. Morgan Securities plc	14-Oct-2022 15:03:47	102	9532.0000	XLON	07002070000240907-E0C1XGuEWcjo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:03:47	10	9532.0000	XLON	07002070000240907-E0C1XGuEWcjo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:03:48	102	9530.0000	XLON	05002050000240847-E0C1XGuEWD5d20221014
J.P. Morgan Securities plc	14-Oct-2022 15:03:52	90	9528.0000	XLON	05002050000240801-E0C1XGuEWFpf20221014
J.P. Morgan Securities plc	14-Oct-2022 15:05:35	72	9530.0000	XLON	07002070000242348-E0C1XGuEXRzh20221014
J.P. Morgan Securities plc	14-Oct-2022 15:05:44	94	9526.0000	XLON	07002070000242190-E0C1XGuEZYp20221014
J.P. Morgan Securities plc	14-Oct-2022 15:05:54	50	9524.0000	XLON	05002050000242376-E0C1XGuEXeXO20221014
J.P. Morgan Securities plc	14-Oct-2022 15:07:01	9	9512.0000	XLON	07002070000243625-E0C1XGuEYOTm20221014
J.P. Morgan Securities plc	14-Oct-2022 15:07:01	68	9512.0000	XLON	07002070000243625-E0C1XGuEYOTo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:07:03	59	9510.0000	XLON	05002050000243693-E0C1XGuEYQk20221014
J.P. Morgan Securities plc	14-Oct-2022 15:07:10	83	9506.0000	XLON	07002070000243626-E0C1XGuEYUzB20221014
J.P. Morgan Securities plc	14-Oct-2022 15:09:12	56	9520.0000	XLON	05002050000245067-E0C1XGuEZRvf20221014
J.P. Morgan Securities plc	14-Oct-2022 15:09:12	14	9520.0000	XLON	05002050000245067-E0C1XGuEZRvd20221014
J.P. Morgan Securities plc	14-Oct-2022 15:09:16	47	9514.0000	XLON	07002070000245011-E0C1XGuEYDc20221014
J.P. Morgan Securities plc	14-Oct-2022 15:09:16	61	9516.0000	XLON	05002050000245022-E0C1XGuEzupL20221014
J.P. Morgan Securities plc	14-Oct-2022 15:10:52	43	9508.0000	XLON	07002070000246031-E0C1XGuEax3I20221014
J.P. Morgan Securities plc	14-Oct-2022 15:11:05	50	9504.0000	XLON	07002070000245933-E0C1XGuEb68Y20221014
J.P. Morgan Securities plc	14-Oct-2022 15:11:35	34	9494.0000	XLON	05002050000246367-E0C1XGuEYbQk20221014
J.P. Morgan Securities plc	14-Oct-2022 15:12:03	114	9480.0000	XLON	05002050000247545-E0C1XGuEbmqx20221014
J.P. Morgan Securities plc	14-Oct-2022 15:12:03	30	9482.0000	XLON	07002070000247505-E0C1XGuEbmFD20221014
J.P. Morgan Securities plc	14-Oct-2022 15:12:03	84	9482.0000	XLON	07002070000247505-E0C1XGuEbmF620221014
J.P. Morgan Securities plc	14-Oct-2022 15:13:37	57	9476.0000	XLON	05002050000248099-E0C1XGuEbcK7r20221014
J.P. Morgan Securities plc	14-Oct-2022 15:13:52	64	9470.0000	XLON	07002070000248932-E0C1XGuEctD020221014
J.P. Morgan Securities plc	14-Oct-2022 15:13:52	18	9470.0000	XLON	07002070000248932-E0C1XGuEctDC20221014
J.P. Morgan Securities plc	14-Oct-2022 15:13:52	16	9470.0000	XLON	07002070000248932-E0C1XGuEctD920221014
J.P. Morgan Securities plc	14-Oct-2022 15:14:06	63	9468.0000	XLON	05002050000248967-E0C1XGuEd2D20221014
J.P. Morgan Securities plc	14-Oct-2022 15:14:06	14	9468.0000	XLON	05002050000248967-E0C1XGuEd2IF20221014
J.P. Morgan Securities plc	14-Oct-2022 15:14:39	35	9458.0000	XLON	07002070000249496-E0C1XGuEdo1520221014
J.P. Morgan Securities plc	14-Oct-2022 15:15:38	66	9462.0000	XLON	05002050000250369-E0C1XGuEe1qn20221014
J.P. Morgan Securities plc	14-Oct-2022 15:16:20	28	9464.0000	XLON	07002070000250715-E0C1XGuEeRtV20221014
J.P. Morgan Securities plc	14-Oct-2022 15:16:20	31	9464.0000	XLON	05002050000250747-E0C1XGuEeReX20221014
J.P. Morgan Securities plc	14-Oct-2022 15:17:22	79	9468.0000	XLON	05002050000251334-E0C1XGuEef1cD20221014
J.P. Morgan Securities plc	14-Oct-2022 15:17:22	6	9468.0000	XLON	05002050000251334-E0C1XGuEef1cD20221014
J.P. Morgan Securities plc	14-Oct-2022 15:17:24	2	9468.0000	XLON	05002050000251334-E0C1XGuEef3mC20221014
J.P. Morgan Securities plc	14-Oct-2022 15:17:38	80	9466.0000	XLON	05002050000251304-E0C1XGuEefAjL20221014
J.P. Morgan Securities plc	14-Oct-2022 15:18:17	35	9466.0000	XLON	05002050000251950-E0C1XGuEifXo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:18:46	59	9464.0000	XLON	07002070000252452-E0C1XGuEifpGM20221014
J.P. Morgan Securities plc	14-Oct-2022 15:18:54	71	9462.0000	XLON	07002070000252377-E0C1XGuEifta20221014
J.P. Morgan Securities plc	14-Oct-2022 15:20:04	48	9458.0000	XLON	07002070000253410-E0C1XGuEghCq20221014
J.P. Morgan Securities plc	14-Oct-2022 15:20:32	62	9456.0000	XLON	05002050000253912-E0C1XGuEgyTj20221014
J.P. Morgan Securities plc	14-Oct-2022 15:20:33	62	9454.0000	XLON	07002070000253870-E0C1XGuEgyq720221014
J.P. Morgan Securities plc	14-Oct-2022 15:21:21	49	9452.0000	XLON	05002050000254656-E0C1XGuEhc620221014
J.P. Morgan Securities plc	14-Oct-2022 15:22:18	134	9460.0000	XLON	05002050000255505-E0C1XGuEi7vK20221014
J.P. Morgan Securities plc	14-Oct-2022 15:22:19	87	9456.0000	XLON	05002050000255397-E0C1XGuEi8qT20221014
J.P. Morgan Securities plc	14-Oct-2022 15:22:19	58	9456.0000	XLON	05002050000255397-E0C1XGuEi8qO20221014
J.P. Morgan Securities plc	14-Oct-2022 15:22:23	79	9454.0000	XLON	07002070000255487-E0C1XGuEiCvR20221014

J.P. Morgan Securities plc	14-Oct-2022 15:24:00	44	9464.0000	XLON	05002050000256933-E0C1XGuEj28U20221014
J.P. Morgan Securities plc	14-Oct-2022 15:24:00	42	9464.0000	XLON	05002050000256933-E0C1XGuEj28c20221014
J.P. Morgan Securities plc	14-Oct-2022 15:24:02	10	9462.0000	XLON	07002070000256846-E0C1XGuEj3Dw20221014
J.P. Morgan Securities plc	14-Oct-2022 15:24:02	64	9462.0000	XLON	07002070000256846-E0C1XGuEj3Do20221014
J.P. Morgan Securities plc	14-Oct-2022 15:24:02	43	9462.0000	XLON	07002070000256846-E0C1XGuEj3E20221014
J.P. Morgan Securities plc	14-Oct-2022 15:25:31	105	9458.0000	XLON	07002070000257997-E0C1XGuEjnDN20221014
J.P. Morgan Securities plc	14-Oct-2022 15:25:31	39	9458.0000	XLON	05002050000258051-E0C1XGuEjnDP20221014
J.P. Morgan Securities plc	14-Oct-2022 15:25:52	13	9458.0000	XLON	05002050000258051-E0C1XGuEjwL620221014
J.P. Morgan Securities plc	14-Oct-2022 15:25:53	28	9458.0000	XLON	07002070000257988-E0C1XGuEjwL820221014
J.P. Morgan Securities plc	14-Oct-2022 15:25:55	75	9454.0000	XLON	07002070000257971-E0C1XGuEjy1U20221014
J.P. Morgan Securities plc	14-Oct-2022 15:27:13	61	9444.0000	XLON	05002050000258972-E0C1XGuEkgzM20221014
J.P. Morgan Securities plc	14-Oct-2022 15:27:38	17	9442.0000	XLON	07002070000258953-E0C1XGuEkvif20221014
J.P. Morgan Securities plc	14-Oct-2022 15:27:38	44	9442.0000	XLON	07002070000258953-E0C1XGuEkvif20221014
J.P. Morgan Securities plc	14-Oct-2022 15:28:55	83	9466.0000	XLON	05002050000260137-E0C1XGuEjI8R20221014
J.P. Morgan Securities plc	14-Oct-2022 15:29:00	68	9468.0000	XLON	07002070000260232-E0C1XGuEinMy20221014
J.P. Morgan Securities plc	14-Oct-2022 15:29:04	83	9464.0000	XLON	07002070000260086-E0C1XGuElr3w20221014
J.P. Morgan Securities plc	14-Oct-2022 15:31:05	43	9464.0000	XLON	07002070000261347-E0C1XGuEjy3E20221014
J.P. Morgan Securities plc	14-Oct-2022 15:31:05	13	9464.0000	XLON	07002070000261347-E0C1XGuEjy3X20221014
J.P. Morgan Securities plc	14-Oct-2022 15:31:05	10	9464.0000	XLON	07002070000261347-E0C1XGuEjy3Z20221014
J.P. Morgan Securities plc	14-Oct-2022 15:31:05	79	9466.0000	XLON	05002050000261399-E0C1XGuEjy3a20221014
J.P. Morgan Securities plc	14-Oct-2022 15:32:00	54	9474.0000	XLON	07002070000261962-E0C1XGuEnXk320221014
J.P. Morgan Securities plc	14-Oct-2022 15:32:06	7	9470.0000	XLON	07002070000262128-E0C1XGuEnatK20221014
J.P. Morgan Securities plc	14-Oct-2022 15:32:06	64	9470.0000	XLON	07002070000262128-E0C1XGuEnatq20221014
J.P. Morgan Securities plc	14-Oct-2022 15:32:06	56	9470.0000	XLON	07002070000262128-E0C1XGuEnatD20221014
J.P. Morgan Securities plc	14-Oct-2022 15:32:18	108	9468.0000	XLON	05002050000263271-E0C1XGuEnhE20221014
J.P. Morgan Securities plc	14-Oct-2022 15:33:21	60	9464.0000	XLON	05002050000262640-E0C1XGuEoE4J20221014
J.P. Morgan Securities plc	14-Oct-2022 15:34:11	100	9466.0000	XLON	05002050000263219-E0C1XGuEod0A20221014
J.P. Morgan Securities plc	14-Oct-2022 15:34:21	101	9464.0000	XLON	07002070000263291-E0C1XGuEoi4F20221014
J.P. Morgan Securities plc	14-Oct-2022 15:34:25	11	9462.0000	XLON	07002070000263321-E0C1XGuEokb20221014
J.P. Morgan Securities plc	14-Oct-2022 15:34:25	21	9462.0000	XLON	07002070000263321-E0C1XGuEokk20221014
J.P. Morgan Securities plc	14-Oct-2022 15:34:25	11	9462.0000	XLON	07002070000263321-E0C1XGuEokl20221014
J.P. Morgan Securities plc	14-Oct-2022 15:35:38	23	9464.0000	XLON	05002050000264134-E0C1XGuEpOm420221014
J.P. Morgan Securities plc	14-Oct-2022 15:35:38	34	9464.0000	XLON	05002050000264134-E0C1XGuEpOm520221014
J.P. Morgan Securities plc	14-Oct-2022 15:36:27	55	9462.0000	XLON	07002070000264252-E0C1XGuEpnq620221014
J.P. Morgan Securities plc	14-Oct-2022 15:37:21	67	9466.0000	XLON	05002050000265034-E0C1XGuEqfYd20221014
J.P. Morgan Securities plc	14-Oct-2022 15:37:29	77	9464.0000	XLON	07002070000265162-E0C1XGuEqkFI20221014
J.P. Morgan Securities plc	14-Oct-2022 15:38:55	92	9458.0000	XLON	05002050000265902-E0C1XGuEqzB20221014
J.P. Morgan Securities plc	14-Oct-2022 15:39:13	84	9456.0000	XLON	05002050000265803-E0C1XGuEr7nE20221014
J.P. Morgan Securities plc	14-Oct-2022 15:39:13	8	9456.0000	XLON	05002050000265803-E0C1XGuEr7nG20221014
J.P. Morgan Securities plc	14-Oct-2022 15:39:14	50	9454.0000	XLON	07002070000266093-E0C1XGuEr8LC20221014
J.P. Morgan Securities plc	14-Oct-2022 15:40:20	14	9460.0000	XLON	05002050000266869-E0C1XGuErju020221014
J.P. Morgan Securities plc	14-Oct-2022 15:40:20	64	9460.0000	XLON	05002050000266869-E0C1XGuErju020221014
J.P. Morgan Securities plc	14-Oct-2022 15:40:48	80	9458.0000	XLON	07002070000267033-E0C1XGuErys020221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:09	89	9434.0000	XLON	05002050000267742-E0C1XGuEsi020221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:09	68	9434.0000	XLON	05002050000267742-E0C1XGuEsi020221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:39	58	9442.0000	XLON	05002050000267924-E0C1XGuEsi120221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:39	36	9442.0000	XLON	05002050000267924-E0C1XGuEsihl20221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:52	125	9438.0000	XLON	07002070000268273-E0C1XGuEt75P20221014
J.P. Morgan Securities plc	14-Oct-2022 15:42:53	8	9438.0000	XLON	07002070000268273-E0C1XGuEtdQ20221014
J.P. Morgan Securities plc	14-Oct-2022 15:44:30	118	9442.0000	XLON	05002050000268890-E0C1XGuEtv1R20221014
J.P. Morgan Securities plc	14-Oct-2022 15:44:32	16	9440.0000	XLON	07002070000269073-E0C1XGuEtw7R20221014
J.P. Morgan Securities plc	14-Oct-2022 15:44:32	3	9440.0000	XLON	07002070000269073-E0C1XGuEtw7V20221014
J.P. Morgan Securities plc	14-Oct-2022 15:44:32	65	9440.0000	XLON	07002070000269073-E0C1XGuEtw7W20221014
J.P. Morgan Securities plc	14-Oct-2022 15:45:45	21	9438.0000	XLON	07002070000269638-E0C1XGuEuUHG20221014
J.P. Morgan Securities plc	14-Oct-2022 15:45:45	31	9438.0000	XLON	07002070000269638-E0C1XGuEuUHM20221014
J.P. Morgan Securities plc	14-Oct-2022 15:45:45	55	9438.0000	XLON	07002070000269638-E0C1XGuEuUHB20221014
J.P. Morgan Securities plc	14-Oct-2022 15:45:45	11	9438.0000	XLON	07002070000269638-E0C1XGuEuUHE20221014
J.P. Morgan Securities plc	14-Oct-2022 15:45:46	65	9436.0000	XLON	05002050000269453-E0C1XGuEuUnv20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:03	10	9452.0000	XLON	05002050000270507-E0C1XGuEv64620221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:04	88	9454.0000	XLON	07002070000270647-E0C1XGuEv63B20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:14	17	9452.0000	XLON	05002050000270507-E0C1XGuEvcWP20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:14	38	9452.0000	XLON	07002070000270648-E0C1XGuEvcCWT20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:14	24	9452.0000	XLON	05002050000270509-E0C1XGuEvcCWR20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:19	43	9448.0000	XLON	07002070000270566-E0C1XGuEvF0s20221014
J.P. Morgan Securities plc	14-Oct-2022 15:47:51	45	9442.0000	XLON	05002050000270760-E0C1XGuEvv1o20221014
J.P. Morgan Securities plc	14-Oct-2022 15:48:40	16	9434.0000	XLON	07002070000271421-E0C1XGuEvqsu20221014
J.P. Morgan Securities plc	14-Oct-2022 15:48:58	76	9432.0000	XLON	05002050000271294-E0C1XGuEvxCh20221014
J.P. Morgan Securities plc	14-Oct-2022 15:49:24	63	9436.0000	XLON	07002070000271672-E0C1XGuEw8W020221014
J.P. Morgan Securities plc	14-Oct-2022 15:50:06	84	9432.0000	XLON	07002070000271844-E0C1XGuEwrRq20221014
J.P. Morgan Securities plc	14-Oct-2022 15:50:09	4	9432.0000	XLON	07002070000271844-E0C1XGuEwrT3720221014
J.P. Morgan Securities plc	14-Oct-2022 15:50:23	48	9440.0000	XLON	07002070000272194-E0C1XGuEwXj20221014
J.P. Morgan Securities plc	14-Oct-2022 15:50:23	26	9440.0000	XLON	07002070000272194-E0C1XGuEwXn20221014
J.P. Morgan Securities plc	14-Oct-2022 15:50:24	94	9438.0000	XLON	05002050000272100-E0C1XGuEwYl20221014
J.P. Morgan Securities plc	14-Oct-2022 15:51:40	33	9436.0000	XLON	05002050000272195-E0C1XGuExKwF20221014
J.P. Morgan Securities plc	14-Oct-2022 15:52:10	51	9434.0000	XLON	05002050000273064-E0C1XGuExaZh20221014
J.P. Morgan Securities plc	14-Oct-2022 15:52:10	120	9434.0000	XLON	05002050000273064-E0C1XGuExaQo20221014
J.P. Morgan Securities plc	14-Oct-2022 15:52:17	5	9432.0000	XLON	07002070000273126-E0C1XGuExeCk20221014
J.P. Morgan Securities plc	14-Oct-2022 15:52:19	125	9432.0000	XLON	07002070000273126-E0C1XGuExeOF20221014
J.P. Morgan Securities plc	14-Oct-2022 15:52:19	18	9432.0000	XLON	07002070000273126-E0C1XGuExeOM20221014
J.P. Morgan Securities plc	14-Oct-2022 15:54:17	131	9444.0000	XLON	05002050000274064-E0C1XGuEyji120221014
J.P. Morgan Securities plc	14-Oct-2022 15:54:17	120	9446.0000	XLON	05002050000274304-E0C1XGuEyjhh20221014

J.P. Morgan Securities plc	14-Oct-2022 15:55:55	16	9446.0000	XLON	05002050000275258-E0C1XGuEzXII20221014
J.P. Morgan Securities plc	14-Oct-2022 15:55:55	74	9446.0000	XLON	05002050000275258-E0C1XGuEzXIW20221014
J.P. Morgan Securities plc	14-Oct-2022 15:56:02	99	9444.0000	XLON	05002050000275013-E0C1XGuEzaFn20221014
J.P. Morgan Securities plc	14-Oct-2022 15:56:14	53	9442.0000	XLON	07002070000275368-E0C1XGuEzfoX20221014
J.P. Morgan Securities plc	14-Oct-2022 15:57:25	22	9446.0000	XLON	05002050000276208-E0C1XGuF0MaV20221014
J.P. Morgan Securities plc	14-Oct-2022 15:57:25	45	9446.0000	XLON	05002050000276208-E0C1XGuF0MaT20221014
J.P. Morgan Securities plc	14-Oct-2022 15:58:17	66	9448.0000	XLON	05002050000276664-E0C1XGuF0lyA20221014
J.P. Morgan Securities plc	14-Oct-2022 15:59:10	82	9444.0000	XLON	07002070000277230-E0C1XGuF1H8g20221014
J.P. Morgan Securities plc	14-Oct-2022 15:59:13	3	9444.0000	XLON	07002070000277230-E0C1XGuF1LS20221014
J.P. Morgan Securities plc	14-Oct-2022 15:59:18	77	9442.0000	XLON	05002050000276937-E0C1XGuF1Kzk20221014
J.P. Morgan Securities plc	14-Oct-2022 16:00:24	9	9444.0000	XLON	05002050000278054-E0C1XGuF1vR320221014
J.P. Morgan Securities plc	14-Oct-2022 16:00:24	91	9444.0000	XLON	05002050000278054-E0C1XGuF1vR120221014
J.P. Morgan Securities plc	14-Oct-2022 16:01:01	66	9450.0000	XLON	05002050000278436-E0C1XGuF2FPb20221014
J.P. Morgan Securities plc	14-Oct-2022 16:01:18	26	9446.0000	XLON	05002050000278272-E0C1XGuF2O9120221014
J.P. Morgan Securities plc	14-Oct-2022 16:01:18	10	9446.0000	XLON	05002050000278272-E0C1XGuF2O7920221014
J.P. Morgan Securities plc	14-Oct-2022 16:01:18	30	9446.0000	XLON	05002050000278272-E0C1XGuF2O8z20221014
J.P. Morgan Securities plc	14-Oct-2022 16:02:00	110	9448.0000	XLON	07002070000279013-E0C1XGuF2kLs20221014
J.P. Morgan Securities plc	14-Oct-2022 16:02:03	28	9446.0000	XLON	05002050000278943-E0C1XGuF2m6B20221014
J.P. Morgan Securities plc	14-Oct-2022 16:02:03	110	9446.0000	XLON	05002050000278943-E0C1XGuF2m5f20221014
J.P. Morgan Securities plc	14-Oct-2022 16:02:28	5	9440.0000	XLON	05002050000279038-E0C1XGuF2yfd20221014
J.P. Morgan Securities plc	14-Oct-2022 16:02:28	23	9440.0000	XLON	05002050000279038-E0C1XGuF2yfl20221014
J.P. Morgan Securities plc	14-Oct-2022 16:03:42	69	9446.0000	XLON	05002050000279848-E0C1XGuF3Yz20221014
J.P. Morgan Securities plc	14-Oct-2022 16:04:25	68	9454.0000	XLON	05002050000279893-E0C1XGuF3tev20221014
J.P. Morgan Securities plc	14-Oct-2022 16:05:38	107	9448.0000	XLON	07002070000280844-E0C1XGuF4Riz20221014
J.P. Morgan Securities plc	14-Oct-2022 16:05:38	14	9450.0000	XLON	05002050000280766-E0C1XGuF4RGI20221014
J.P. Morgan Securities plc	14-Oct-2022 16:05:38	57	9450.0000	XLON	05002050000280766-E0C1XGuF4RGI20221014
J.P. Morgan Securities plc	14-Oct-2022 16:06:14	35	9444.0000	XLON	05002050000280970-E0C1XGuF4j1D20221014
J.P. Morgan Securities plc	14-Oct-2022 16:07:03	64	9444.0000	XLON	05002050000281641-E0C1XGuF54b520221014
J.P. Morgan Securities plc	14-Oct-2022 16:07:03	13	9444.0000	XLON	05002050000281641-E0C1XGuF54bH20221014
J.P. Morgan Securities plc	14-Oct-2022 16:07:26	57	9442.0000	XLON	07002070000281682-E0C1XGuF5EGb20221014
J.P. Morgan Securities plc	14-Oct-2022 16:08:47	30	9446.0000	XLON	05002050000282085-E0C1XGuF5kRz20221014
J.P. Morgan Securities plc	14-Oct-2022 16:08:47	31	9448.0000	XLON	05002050000282293-E0C1XGuF5jq20221014
J.P. Morgan Securities plc	14-Oct-2022 16:08:47	43	9448.0000	XLON	05002050000282293-E0C1XGuF5jnl20221014
J.P. Morgan Securities plc	14-Oct-2022 16:08:47	22	9448.0000	XLON	05002050000282293-E0C1XGuF5jnl20221014
J.P. Morgan Securities plc	14-Oct-2022 16:08:48	51	9446.0000	XLON	07002070000282318-E0C1XGuF5kSD20221014
J.P. Morgan Securities plc	14-Oct-2022 16:09:01	64	9444.0000	XLON	05002050000282294-E0C1XGuF5rg320221014
J.P. Morgan Securities plc	14-Oct-2022 16:09:01	26	9444.0000	XLON	05002050000282294-E0C1XGuF5rg120221014
J.P. Morgan Securities plc	14-Oct-2022 16:10:49	53	9442.0000	XLON	05002050000283386-E0C1XGuF6cEm20221014
J.P. Morgan Securities plc	14-Oct-2022 16:11:16	45	9440.0000	XLON	05002050000283225-E0C1XGuF6nwf20221014
J.P. Morgan Securities plc	14-Oct-2022 16:11:17	45	9438.0000	XLON	07002070000283262-E0C1XGuF6p9U20221014
J.P. Morgan Securities plc	14-Oct-2022 16:12:14	158	9422.0000	XLON	07002070000284194-E0C1XGuF7Eio20221014
J.P. Morgan Securities plc	14-Oct-2022 16:13:14	76	9428.0000	XLON	05002050000284675-E0C1XGuF7cVz20221014
J.P. Morgan Securities plc	14-Oct-2022 16:13:50	105	9424.0000	XLON	07002070000284644-E0C1XGuF7riT20221014
J.P. Morgan Securities plc	14-Oct-2022 16:13:56	155	9422.0000	XLON	05002050000285036-E0C1XGuF7u8Z20221014
J.P. Morgan Securities plc	14-Oct-2022 16:14:03	32	9420.0000	XLON	07002070000285044-E0C1XGuF7Ge20221014
J.P. Morgan Securities plc	14-Oct-2022 16:15:44	73	9428.0000	XLON	07002070000286362-E0C1XGuF8eZA20221014
J.P. Morgan Securities plc	14-Oct-2022 16:15:55	50	9424.0000	XLON	07002070000286363-E0C1XGuF8ifi20221014
J.P. Morgan Securities plc	14-Oct-2022 16:15:55	118	9424.0000	XLON	07002070000286107-E0C1XGuF8ifg20221014
J.P. Morgan Securities plc	14-Oct-2022 16:15:55	23	9428.0000	XLON	05002050000286313-E0C1XGuF8ib20221014
J.P. Morgan Securities plc	14-Oct-2022 16:18:10	90	9420.0000	XLON	07002070000287800-E0C1XGuF9jq920221014
J.P. Morgan Securities plc	14-Oct-2022 16:18:11	56	9418.0000	XLON	07002070000287744-E0C1XGuF9kb20221014
J.P. Morgan Securities plc	14-Oct-2022 16:18:11	13	9418.0000	XLON	07002070000287744-E0C1XGuF9kb20221014
J.P. Morgan Securities plc	14-Oct-2022 16:18:35	64	9416.0000	XLON	05002050000287606-E0C1XGuF9ueX20221014
J.P. Morgan Securities plc	14-Oct-2022 16:19:20	2	9426.0000	XLON	07002070000288658-E0C1XGuFAFAo20221014
J.P. Morgan Securities plc	14-Oct-2022 16:19:35	28	9424.0000	XLON	05002050000288290-E0C1XGuFALMt20221014
J.P. Morgan Securities plc	14-Oct-2022 16:19:38	63	9422.0000	XLON	05002050000288541-E0C1XGuFAN7W20221014
J.P. Morgan Securities plc	14-Oct-2022 16:19:38	35	9424.0000	XLON	05002050000288290-E0C1XGuFAN4W20221014
J.P. Morgan Securities plc	14-Oct-2022 16:20:33	29	9428.0000	XLON	05002050000289139-E0C1XGuFAoh720221014
J.P. Morgan Securities plc	14-Oct-2022 16:20:33	61	9428.0000	XLON	05002050000289139-E0C1XGuFAoaj20221014
J.P. Morgan Securities plc	14-Oct-2022 16:20:45	91	9432.0000	XLON	05002050000289332-E0C1XGuFAiZ20221014
J.P. Morgan Securities plc	14-Oct-2022 16:20:45	45	9434.0000	XLON	07002070000289453-E0C1XGuFAiV20221014
J.P. Morgan Securities plc	14-Oct-2022 16:22:02	65	9434.0000	XLON	07002070000290117-E0C1XGuFBPKZ20221014
J.P. Morgan Securities plc	14-Oct-2022 16:22:33	11	9432.0000	XLON	05002050000289970-E0C1XGuFBBeGG20221014
J.P. Morgan Securities plc	14-Oct-2022 16:23:24	54	9432.0000	XLON	05002050000289970-E0C1XGuFBwxH20221014
J.P. Morgan Securities plc	14-Oct-2022 16:23:51	64	9432.0000	XLON	07002070000290933-E0C1XGuFC79H20221014
J.P. Morgan Securities plc	14-Oct-2022 16:23:53	47	9430.0000	XLON	07002070000290336-E0C1XGuFC8aS20221014
J.P. Morgan Securities plc	14-Oct-2022 16:24:04	69	9428.0000	XLON	05002050000290795-E0C1XGuFCcOk20221014
J.P. Morgan Securities plc	14-Oct-2022 16:25:30	46	9440.0000	XLON	05002050000291778-E0C1XGuFCnxi20221014
J.P. Morgan Securities plc	14-Oct-2022 16:25:57	34	9438.0000	XLON	07002070000291940-E0C1XGuFD2dZ20221014
J.P. Morgan Securities plc	14-Oct-2022 16:26:05	2	9438.0000	XLON	07002070000291940-E0C1XGuFD2dZ20221014
J.P. Morgan Securities plc	14-Oct-2022 16:27:09	22	9444.0000	XLON	05002050000292886-E0C1XGuFDtAT20221014
J.P. Morgan Securities plc	14-Oct-2022 16:27:23	23	9442.0000	XLON	07002070000293021-E0C1XGuFDYgn20221014
J.P. Morgan Securities plc	14-Oct-2022 16:28:13	22	9444.0000	XLON	07002070000293456-E0C1XGuFDuX20221014
J.P. Morgan Securities plc	14-Oct-2022 16:28:52	17	9442.0000	XLON	07002070000293828-E0C1XGuFE9DC20221014