

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	13-Sep-2022 08:03:36	1	10240.0000	XLON	0500205000002034-E0Bf3WwQzJeQ20220913
J.P. Morgan Securities plc	13-Sep-2022 08:25:26	44	10220.0000	XLON	07002070000012312-E0Bf3WwR4YtU20220913
J.P. Morgan Securities plc	13-Sep-2022 08:25:26	15	10220.0000	XLON	05002050000011935-E0Bf3WwR4YtQ20220913
J.P. Morgan Securities plc	13-Sep-2022 08:25:26	29	10220.0000	XLON	05002050000011828-E0Bf3WwR4YtQ20220913
J.P. Morgan Securities plc	13-Sep-2022 13:31:03	27	10220.0000	XLON	05002050000071443-E0Bf3WwS4Qv920220913
J.P. Morgan Securities plc	13-Sep-2022 13:59:33	38	10220.0000	XLON	05002050000092854-E0Bf3WwSJL4220220913
J.P. Morgan Securities plc	13-Sep-2022 13:59:41	53	10215.0000	XLON	07002070000093328-E0Bf3WwSJOTr20220913
J.P. Morgan Securities plc	13-Sep-2022 13:59:48	42	10210.0000	XLON	05002050000092855-E0Bf3WwSJRT920220913
J.P. Morgan Securities plc	13-Sep-2022 14:01:17	28	10200.0000	XLON	07002070000094698-E0Bf3WwSKH3o20220913
J.P. Morgan Securities plc	13-Sep-2022 14:01:42	30	10195.0000	XLON	05002050000094158-E0Bf3WwSKTKx20220913
J.P. Morgan Securities plc	13-Sep-2022 14:04:26	38	10195.0000	XLON	05002050000095550-E0Bf3WwSLmJ420220913
J.P. Morgan Securities plc	13-Sep-2022 14:05:08	24	10190.0000	XLON	07002070000096081-E0Bf3WwSM7OM20220913
J.P. Morgan Securities plc	13-Sep-2022 14:05:08	19	10190.0000	XLON	07002070000096081-E0Bf3WwSM7OM20220913
J.P. Morgan Securities plc	13-Sep-2022 14:06:20	25	10185.0000	XLON	07002070000097499-E0Bf3WwSMedI20220913
J.P. Morgan Securities plc	13-Sep-2022 14:06:33	46	10180.0000	XLON	05002050000096958-E0Bf3WwSMkGd20220913
J.P. Morgan Securities plc	13-Sep-2022 14:08:59	43	10180.0000	XLON	05002050000010329-E0Bf3WwSR4YtQ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:10:20	132	10190.0000	XLON	070020700000101565-E0Bf3WwSOLdR20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:04	116	10200.0000	XLON	050020500000102123-E0Bf3WwSP08D20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:05	82	10200.0000	XLON	050020500000102123-E0Bf3WwSP0ez20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:26	25	10195.0000	XLON	050020500000102078-E0Bf3WwSP8T20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:26	68	10195.0000	XLON	050020500000102078-E0Bf3WwSP8Tp20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:26	129	10195.0000	XLON	050020500000102610-E0Bf3WwSP8Tt20220913
J.P. Morgan Securities plc	13-Sep-2022 14:12:26	43	10195.0000	XLON	070020700000102487-E0Bf3WwSP8Tr20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:23	97	10195.0000	XLON	070020700000103613-E0Bf3WwSPVTKg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:23	30	10195.0000	XLON	070020700000103613-E0Bf3WwSPVTKg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:55	62	10190.0000	XLON	050020500000103097-E0Bf3WwSPHRX20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:55	71	10190.0000	XLON	050020500000103097-E0Bf3WwSPHRh20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:55	28	10190.0000	XLON	050020500000103097-E0Bf3WwSPHRt20220913
J.P. Morgan Securities plc	13-Sep-2022 14:13:57	53	10185.0000	XLON	050020500000103228-E0Bf3WwSPI3q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:14:03	16	10185.0000	XLON	050020500000103228-E0Bf3WwSPK8l20220913
J.P. Morgan Securities plc	13-Sep-2022 14:14:42	138	10175.0000	XLON	070020700000104603-E0Bf3WwSQ1Bs20220913
J.P. Morgan Securities plc	13-Sep-2022 14:15:02	3	10170.0000	XLON	050020500000104223-E0Bf3WwSQ8mD20220913
J.P. Morgan Securities plc	13-Sep-2022 14:15:02	135	10170.0000	XLON	050020500000104223-E0Bf3WwSQ8mF20220913
J.P. Morgan Securities plc	13-Sep-2022 14:16:51	19	10180.0000	XLON	050020500000105611-E0Bf3WwSQkXt20220913
J.P. Morgan Securities plc	13-Sep-2022 14:16:51	16	10180.0000	XLON	050020500000105611-E0Bf3WwSQkCh20220913
J.P. Morgan Securities plc	13-Sep-2022 14:17:34	70	10180.0000	XLON	050020500000105611-E0Bf3WwSRJnV20220913
J.P. Morgan Securities plc	13-Sep-2022 14:17:34	76	10175.0000	XLON	070020700000106019-E0Bf3WwSR0j520220913
J.P. Morgan Securities plc	13-Sep-2022 14:17:34	20	10175.0000	XLON	070020700000106019-E0Bf3WwSR0jh20220913
J.P. Morgan Securities plc	13-Sep-2022 14:18:23	48	10165.0000	XLON	070020700000106428-E0Bf3WwSRJeY20220913
J.P. Morgan Securities plc	13-Sep-2022 14:18:23	60	10165.0000	XLON	050020500000105909-E0Bf3WwSRJnV20220913
J.P. Morgan Securities plc	13-Sep-2022 14:20:13	141	10180.0000	XLON	070020700000107434-E0Bf3WwSRypK20220913
J.P. Morgan Securities plc	13-Sep-2022 14:20:53	23	10180.0000	XLON	050020500000107481-E0Bf3WwSSEWe20220913
J.P. Morgan Securities plc	13-Sep-2022 14:20:53	14	10180.0000	XLON	050020500000107481-E0Bf3WwSSEWg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:08	25	10180.0000	XLON	050020500000107545-E0Bf3WwSSJnV20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:08	23	10180.0000	XLON	050020500000107545-E0Bf3WwSSJnX20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:08	10	10180.0000	XLON	050020500000107545-E0Bf3WwSSJO120220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:08	23	10180.0000	XLON	050020500000107545-E0Bf3WwSSJnZ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:08	20	10180.0000	XLON	050020500000107545-E0Bf3WwSSJnZ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:43	169	10175.0000	XLON	070020700000107237-E0Bf3WwSSWez20220913
J.P. Morgan Securities plc	13-Sep-2022 14:21:44	130	10170.0000	XLON	070020700000107173-E0Bf3WwSSWJz20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:28	29	10160.0000	XLON	070020700000108100-E0Bf3WwST8SK20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:28	92	10160.0000	XLON	070020700000108100-E0Bf3WwST90q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:30	32	10160.0000	XLON	070020700000108111-E0Bf3WwST90n20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:30	21	10160.0000	XLON	070020700000108100-E0Bf3WwST90i20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:30	28	10160.0000	XLON	070020700000108100-E0Bf3WwST90l20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:30	27	10160.0000	XLON	070020700000108111-E0Bf3WwST90m20220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:33	56	10155.0000	XLON	050020500000108176-E0Bf3WwSTAA920220913
J.P. Morgan Securities plc	13-Sep-2022 14:23:33	60	10155.0000	XLON	050020500000108176-E0Bf3WwSTAA720220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:22	35	10160.0000	XLON	070020700000109448-E0Bf3WwSTqWf20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:22	14	10160.0000	XLON	070020700000109448-E0Bf3WwSTqWj20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:22	31	10160.0000	XLON	070020700000109448-E0Bf3WwSTqWj20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:22	39	10160.0000	XLON	070020700000109448-E0Bf3WwSTqWh20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:26	197	10155.0000	XLON	050020500000108773-E0Bf3WwSTrNs20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:26	21	10150.0000	XLON	050020500000109096-E0Bf3WwSTs9Q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:27	79	10150.0000	XLON	050020500000109096-E0Bf3WwSTsQb20220913
J.P. Morgan Securities plc	13-Sep-2022 14:25:27	19	10150.0000	XLON	050020500000109096-E0Bf3WwSTsRW20220913
J.P. Morgan Securities plc	13-Sep-2022 14:27:06	21	10150.0000	XLON	050020500000109870-E0Bf3WwSUX8o20220913
J.P. Morgan Securities plc	13-Sep-2022 14:27:06	132	10150.0000	XLON	050020500000109870-E0Bf3WwSUX8q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:27:50	70	10150.0000	XLON	070020700000110466-E0Bf3WwSUp2q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:28:10	19	10150.0000	XLON	070020700000110466-E0Bf3WwSUX7l20220913
J.P. Morgan Securities plc	13-Sep-2022 14:28:10	92	10150.0000	XLON	070020700000110466-E0Bf3WwSUX7j20220913
J.P. Morgan Securities plc	13-Sep-2022 14:28:47	206	10145.0000	XLON	050020500000109500-E0Bf3WwSV8z120220913
J.P. Morgan Securities plc	13-Sep-2022 14:29:00	23	10140.0000	XLON	070020700000109834-E0Bf3WwSVCfP20220913
J.P. Morgan Securities plc	13-Sep-2022 14:30:15	194	10170.0000	XLON	050020500000111346-E0Bf3WwSVdZK20220913
J.P. Morgan Securities plc	13-Sep-2022 14:30:29	34	10185.0000	XLON	050020500000111432-E0Bf3WwSVkVg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:30:29	49	10185.0000	XLON	050020500000111432-E0Bf3WwSVkVg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:30:29	36	10185.0000	XLON	050020500000111432-E0Bf3WwSVkVc20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:05	55	10180.0000	XLON	070020700000111791-E0Bf3WwSW20X20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:08	11	10180.0000	XLON	070020700000112195-E0Bf3WwSW3lb20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:08	44	10180.0000	XLON	070020700000112195-E0Bf3WwSW3ld20220913

J.P. Morgan Securities plc	13-Sep-2022 14:31:18	37	10175.0000	XLON	05002050000111366-E0Bf3WwSW8Gz20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:45	190	10200.0000	XLON	05002050000112125-E0Bf3WwSWMW420220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:46	8	10195.0000	XLON	05002050000112126-E0Bf3WwSWN4T20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:46	31	10195.0000	XLON	05002050000112126-E0Bf3WwSWN3Y20220913
J.P. Morgan Securities plc	13-Sep-2022 14:31:46	134	10195.0000	XLON	05002050000112126-E0Bf3WwSWN4T20220913
J.P. Morgan Securities plc	13-Sep-2022 14:32:38	41	10190.0000	XLON	07002070000112491-E0Bf3WwSWqTE20220913
J.P. Morgan Securities plc	13-Sep-2022 14:32:38	75	10190.0000	XLON	07002070000112489-E0Bf3WwSWqTA20220913
J.P. Morgan Securities plc	13-Sep-2022 14:32:38	58	10190.0000	XLON	07002070000112490-E0Bf3WwSWqTC20220913
J.P. Morgan Securities plc	13-Sep-2022 14:32:38	102	10190.0000	XLON	05002050000112301-E0Bf3WwSWqTG20220913
J.P. Morgan Securities plc	13-Sep-2022 14:33:02	140	10200.0000	XLON	07002070000113434-E0Bf3WwSX3u120220913
J.P. Morgan Securities plc	13-Sep-2022 14:33:27	185	10195.0000	XLON	05002050000112941-E0Bf3WwSXJKU20220913
J.P. Morgan Securities plc	13-Sep-2022 14:34:30	9	10205.0000	XLON	05002050000113644-E0Bf3WwSXrml20220913
J.P. Morgan Securities plc	13-Sep-2022 14:34:30	123	10205.0000	XLON	05002050000113644-E0Bf3WwSXrmlG20220913
J.P. Morgan Securities plc	13-Sep-2022 14:35:12	10	10195.0000	XLON	07002070000114128-E0Bf3WwSYFjp20220913
J.P. Morgan Securities plc	13-Sep-2022 14:35:12	30	10195.0000	XLON	07002070000114128-E0Bf3WwSYFjr20220913
J.P. Morgan Securities plc	13-Sep-2022 14:35:12	82	10195.0000	XLON	07002070000114128-E0Bf3WwSYFjr20220913
J.P. Morgan Securities plc	13-Sep-2022 14:35:12	136	10200.0000	XLON	07002070000114053-E0Bf3WwSYFg20220913
J.P. Morgan Securities plc	13-Sep-2022 14:35:56	119	10195.0000	XLON	05002050000114154-E0Bf3WwSYeOT20220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:08	27	10200.0000	XLON	07002070000114972-E0Bf3WwSYmDr20220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:08	20	10200.0000	XLON	07002070000114972-E0Bf3WwSYmDt20220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:30	164	10200.0000	XLON	05002050000114872-E0Bf3WwSYfG20220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:30	119	10200.0000	XLON	07002070000115124-E0Bf3WwSYf320220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:47	11	10190.0000	XLON	07002070000115126-E0Bf3WwSZ7SM20220913
J.P. Morgan Securities plc	13-Sep-2022 14:36:47	115	10190.0000	XLON	07002070000115126-E0Bf3WwSZ7SP20220913
J.P. Morgan Securities plc	13-Sep-2022 14:37:24	35	10185.0000	XLON	05002050000114807-E0Bf3WwSaBx20220913
J.P. Morgan Securities plc	13-Sep-2022 14:37:29	14	10185.0000	XLON	05002050000114807-E0Bf3WwSZTuw20220913
J.P. Morgan Securities plc	13-Sep-2022 14:37:30	108	10185.0000	XLON	05002050000114807-E0Bf3WwSZU7n20220913
J.P. Morgan Securities plc	13-Sep-2022 14:37:30	34	10185.0000	XLON	05002050000114807-E0Bf3WwSZU7Y20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:03	176	10200.0000	XLON	07002070000115891-E0Bf3WwSaBx20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:03	27	10200.0000	XLON	07002070000115891-E0Bf3WwSaBxv20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:04	89	10195.0000	XLON	05002050000115374-E0Bf3WwSaBjJ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:04	37	10195.0000	XLON	05002050000115374-E0Bf3WwSaBjL20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:05	140	10190.0000	XLON	05002050000115362-E0Bf3WwSaCe820220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:34	95	10200.0000	XLON	05002050000116181-E0Bf3WwSaV1H20220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:43	95	10195.0000	XLON	07002070000116528-E0Bf3WwSaaR320220913
J.P. Morgan Securities plc	13-Sep-2022 14:39:57	34	10190.0000	XLON	05002050000116182-E0Bf3WwSaguD20220913
J.P. Morgan Securities plc	13-Sep-2022 14:40:10	1	10190.0000	XLON	05002050000116182-E0Bf3WwSapVs20220913
J.P. Morgan Securities plc	13-Sep-2022 14:40:10	51	10190.0000	XLON	05002050000116182-E0Bf3WwSapW020220913
J.P. Morgan Securities plc	13-Sep-2022 14:41:35	67	10190.0000	XLON	07002070000117429-E0Bf3WwSbeqp20220913
J.P. Morgan Securities plc	13-Sep-2022 14:41:36	33	10185.0000	XLON	07002070000117362-E0Bf3WwSbf7Q20220913
J.P. Morgan Securities plc	13-Sep-2022 14:41:36	14	10185.0000	XLON	07002070000117362-E0Bf3WwSbf7W20220913
J.P. Morgan Securities plc	13-Sep-2022 14:41:36	37	10185.0000	XLON	07002070000117362-E0Bf3WwSbf7W20220913
J.P. Morgan Securities plc	13-Sep-2022 14:42:23	18	10180.0000	XLON	05002050000117130-E0Bf3WwSc8BE20220913
J.P. Morgan Securities plc	13-Sep-2022 14:42:23	18	10180.0000	XLON	05002050000117130-E0Bf3WwSc8BH20220913
J.P. Morgan Securities plc	13-Sep-2022 14:43:07	73	10190.0000	XLON	05002050000118024-E0Bf3WwScWwI20220913
J.P. Morgan Securities plc	13-Sep-2022 14:43:19	57	10185.0000	XLON	07002070000118294-E0Bf3WwScdQ320220913
J.P. Morgan Securities plc	13-Sep-2022 14:44:31	72	10190.0000	XLON	05002050000118700-E0Bf3WwSdGhB20220913
J.P. Morgan Securities plc	13-Sep-2022 14:44:32	1	10185.0000	XLON	07002070000119034-E0Bf3WwSdHEn20220913
J.P. Morgan Securities plc	13-Sep-2022 14:44:32	28	10185.0000	XLON	07002070000119034-E0Bf3WwSdGwp20220913
J.P. Morgan Securities plc	13-Sep-2022 14:44:38	27	10180.0000	XLON	05002050000118701-E0Bf3WwSdLXU20220913
J.P. Morgan Securities plc	13-Sep-2022 14:44:38	39	10180.0000	XLON	05002050000118701-E0Bf3WwSdLXW20220913
J.P. Morgan Securities plc	13-Sep-2022 14:46:32	73	10175.0000	XLON	05002050000119569-E0Bf3WwSeNdf20220913
J.P. Morgan Securities plc	13-Sep-2022 14:46:39	22	10170.0000	XLON	07002070000119893-E0Bf3WwSeRAI20220913
J.P. Morgan Securities plc	13-Sep-2022 14:46:39	26	10170.0000	XLON	07002070000119893-E0Bf3WwSeRAO20220913
J.P. Morgan Securities plc	13-Sep-2022 14:46:39	25	10170.0000	XLON	07002070000119893-E0Bf3WwSeREF20220913
J.P. Morgan Securities plc	13-Sep-2022 14:47:57	64	10175.0000	XLON	07002070000120952-E0Bf3WwSfArl20220913
J.P. Morgan Securities plc	13-Sep-2022 14:47:58	62	10170.0000	XLON	05002050000120665-E0Bf3WwSfBPI20220913
J.P. Morgan Securities plc	13-Sep-2022 14:47:58	2	10170.0000	XLON	05002050000120665-E0Bf3WwSfBjG20220913
J.P. Morgan Securities plc	13-Sep-2022 14:49:26	31	10170.0000	XLON	07002070000121703-E0Bf3WwSfWpT20220913
J.P. Morgan Securities plc	13-Sep-2022 14:50:14	200	10185.0000	XLON	05002050000121927-E0Bf3WwSgKi820220913
J.P. Morgan Securities plc	13-Sep-2022 14:51:03	162	10175.0000	XLON	05002050000121866-E0Bf3WwSgWpI20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:03	139	10195.0000	XLON	05002050000123032-E0Bf3WwShKZq20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:03	106	10195.0000	XLON	07002070000123284-E0Bf3WwShKZm20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:03	20	10195.0000	XLON	07002070000123284-E0Bf3WwShKZo20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:15	21	10185.0000	XLON	07002070000122961-E0Bf3WwShQqW20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:16	11	10185.0000	XLON	07002070000122961-E0Bf3WwShSEW20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:20	56	10185.0000	XLON	07002070000122961-E0Bf3WwShUQj20220913
J.P. Morgan Securities plc	13-Sep-2022 14:52:47	152	10200.0000	XLON	07002070000123845-E0Bf3WwShhZA20220913
J.P. Morgan Securities plc	13-Sep-2022 14:53:32	85	10195.0000	XLON	05002050000123575-E0Bf3WwSi4in20220913
J.P. Morgan Securities plc	13-Sep-2022 14:53:32	15	10195.0000	XLON	05002050000123575-E0Bf3WwSi4ip20220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:01	39	10200.0000	XLON	07002070000124402-E0Bf3WwSiKx720220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:01	84	10200.0000	XLON	05002050000124108-E0Bf3WwSiKx520220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:38	115	10205.0000	XLON	07002070000124869-E0Bf3WwSicwJ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:38	71	10205.0000	XLON	07002070000124869-E0Bf3WwSicwh20220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:50	35	10195.0000	XLON	05002050000124501-E0Bf3WwSii6m20220913
J.P. Morgan Securities plc	13-Sep-2022 14:54:50	122	10195.0000	XLON	05002050000124501-E0Bf3WwSii6i20220913
J.P. Morgan Securities plc	13-Sep-2022 14:55:00	13	10190.0000	XLON	05002050000124582-E0Bf3WwSiiZ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:55:00	19	10190.0000	XLON	05002050000124582-E0Bf3WwSiiZ20220913
J.P. Morgan Securities plc	13-Sep-2022 14:55:00	15	10190.0000	XLON	05002050000124582-E0Bf3WwSim0h20220913
J.P. Morgan Securities plc	13-Sep-2022 14:55:00	74	10190.0000	XLON	05002050000124582-E0Bf3WwSim0j20220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:01	127	10190.0000	XLON	05002050000124750-E0Bf3WwSjloM20220913

J.P. Morgan Securities plc	13-Sep-2022 14:56:25	65	10180.0000	XLON	05002050000125291-E0Bf3WwSjW5B20220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:26	74	10180.0000	XLON	07002070000125508-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:33	33	10175.0000	XLON	07002070000125574-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:38	40	10175.0000	XLON	07002070000125574-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:39	62	10175.0000	XLON	07002070000125574-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:56:39	11	10175.0000	XLON	07002070000125574-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:57:21	65	10185.0000	XLON	05002050000125752-E0Bf3WwSjW5920220913
J.P. Morgan Securities plc	13-Sep-2022 14:57:42	159	10180.0000	XLON	07002070000126068-E0Bf3WwSk8QR20220913
J.P. Morgan Securities plc	13-Sep-2022 14:57:42	14	10180.0000	XLON	07002070000126068-E0Bf3WwSk8QR20220913
J.P. Morgan Securities plc	13-Sep-2022 14:58:37	38	10180.0000	XLON	07002070000126561-E0Bf3WwSkVtB20220913
J.P. Morgan Securities plc	13-Sep-2022 14:58:37	114	10180.0000	XLON	07002070000126561-E0Bf3WwSkVtD20220913
J.P. Morgan Securities plc	13-Sep-2022 14:58:44	164	10175.0000	XLON	05002050000126231-E0Bf3WwSkZ7P20220913
J.P. Morgan Securities plc	13-Sep-2022 14:58:57	29	10175.0000	XLON	05002050000126573-E0Bf3WwSkdRn20220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:46	10	10175.0000	XLON	07002070000127385-E0Bf3WwSl0Pl20220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:49	14	10175.0000	XLON	07002070000127385-E0Bf3WwSl1s020220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:49	17	10175.0000	XLON	07002070000127385-E0Bf3WwSl1rt20220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:49	113	10175.0000	XLON	07002070000127385-E0Bf3WwSl1d20220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:49	25	10175.0000	XLON	07002070000127385-E0Bf3WwSl21D20220913
J.P. Morgan Securities plc	13-Sep-2022 14:59:49	13	10175.0000	XLON	07002070000127385-E0Bf3WwSl1bw20220913
J.P. Morgan Securities plc	13-Sep-2022 15:00:25	140	10185.0000	XLON	07002070000127890-E0Bf3WwSlM2r20220913
J.P. Morgan Securities plc	13-Sep-2022 15:00:25	26	10190.0000	XLON	05002050000127573-E0Bf3WwSlM2l20220913
J.P. Morgan Securities plc	13-Sep-2022 15:00:40	17	10180.0000	XLON	07002070000127891-E0Bf3WwSlTfW20220913
J.P. Morgan Securities plc	13-Sep-2022 15:00:40	113	10180.0000	XLON	07002070000127891-E0Bf3WwSlTfU20220913
J.P. Morgan Securities plc	13-Sep-2022 15:02:06	183	10170.0000	XLON	07002070000128258-E0Bf3WwSmCUF20220913
J.P. Morgan Securities plc	13-Sep-2022 15:02:06	112	10165.0000	XLON	07002070000128003-E0Bf3WwSmCau20220913
J.P. Morgan Securities plc	13-Sep-2022 15:02:06	21	10165.0000	XLON	07002070000128003-E0Bf3WwSmCau20220913
J.P. Morgan Securities plc	13-Sep-2022 15:02:07	10	10165.0000	XLON	07002070000128003-E0Bf3WwSmCvO20220913
J.P. Morgan Securities plc	13-Sep-2022 15:02:43	1	10165.0000	XLON	07002070000128003-E0Bf3WwSmRx120220913
J.P. Morgan Securities plc	13-Sep-2022 15:03:25	35	10160.0000	XLON	07002070000128731-E0Bf3WwSmmT320220913
J.P. Morgan Securities plc	13-Sep-2022 15:03:44	44	10160.0000	XLON	07002070000128731-E0Bf3WwSmtzQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:03:44	40	10160.0000	XLON	07002070000128731-E0Bf3WwSmtzS20220913
J.P. Morgan Securities plc	13-Sep-2022 15:03:44	59	10160.0000	XLON	07002070000129700-E0Bf3WwSmtzW20220913
J.P. Morgan Securities plc	13-Sep-2022 15:03:54	33	10155.0000	XLON	07002070000127573-E0Bf3WwSmwpl20220913
J.P. Morgan Securities plc	13-Sep-2022 15:04:14	114	10165.0000	XLON	05002050000129574-E0Bf3WwSn4qp20220913
J.P. Morgan Securities plc	13-Sep-2022 15:05:22	4	10175.0000	XLON	07002070000130682-E0Bf3WwSnYpO20220913
J.P. Morgan Securities plc	13-Sep-2022 15:05:40	126	10170.0000	XLON	05002050000130429-E0Bf3WwSnha520220913
J.P. Morgan Securities plc	13-Sep-2022 15:06:38	46	10165.0000	XLON	07002070000131316-E0Bf3WwSo49e20220913
J.P. Morgan Securities plc	13-Sep-2022 15:06:38	57	10165.0000	XLON	07002070000131316-E0Bf3WwSo49c20220913
J.P. Morgan Securities plc	13-Sep-2022 15:06:38	29	10165.0000	XLON	07002070000131316-E0Bf3WwSo49a20220913
J.P. Morgan Securities plc	13-Sep-2022 15:06:38	26	10165.0000	XLON	07002070000131316-E0Bf3WwSo49g20220913
J.P. Morgan Securities plc	13-Sep-2022 15:06:38	1	10165.0000	XLON	07002070000131316-E0Bf3WwSo49t20220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:39	53	10165.0000	XLON	07002070000131787-E0Bf3WwSoZpk20220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:39	21	10165.0000	XLON	07002070000131787-E0Bf3WwSoZpi20220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:39	42	10165.0000	XLON	07002070000131787-E0Bf3WwSoZpm20220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:39	17	10165.0000	XLON	07002070000131787-E0Bf3WwSoZpo20220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:57	41	10165.0000	XLON	07002070000132029-E0Bf3WwSohO520220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:57	37	10165.0000	XLON	07002070000132029-E0Bf3WwSohO320220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:57	11	10165.0000	XLON	07002070000132029-E0Bf3WwSohO920220913
J.P. Morgan Securities plc	13-Sep-2022 15:07:57	12	10165.0000	XLON	07002070000132029-E0Bf3WwSohO220220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:24	24	10165.0000	XLON	07002070000132230-E0Bf3WwSotQW20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:24	29	10165.0000	XLON	07002070000132230-E0Bf3WwSotQY20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:24	12	10165.0000	XLON	07002070000132230-E0Bf3WwSotQa20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:42	27	10165.0000	XLON	05002050000132062-E0Bf3WwSp0T420220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:42	29	10165.0000	XLON	05002050000132062-E0Bf3WwSp0T620220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:42	33	10165.0000	XLON	05002050000132062-E0Bf3WwSp0T820220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:42	15	10165.0000	XLON	05002050000132062-E0Bf3WwSp0T420220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:42	36	10165.0000	XLON	05002050000132062-E0Bf3WwSp0T20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:46	21	10160.0000	XLON	05002050000129816-E0Bf3WwSp1NX20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:47	101	10160.0000	XLON	05002050000129816-E0Bf3WwSp2EJ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:08:56	38	10155.0000	XLON	07002070000131409-E0Bf3WwSp6Kt20220913
J.P. Morgan Securities plc	13-Sep-2022 15:09:51	140	10170.0000	XLON	05002050000132515-E0Bf3WwSpY9E20220913
J.P. Morgan Securities plc	13-Sep-2022 15:09:51	33	10165.0000	XLON	05002050000132489-E0Bf3WwSpYJ920220913
J.P. Morgan Securities plc	13-Sep-2022 15:10:04	129	10165.0000	XLON	05002050000132489-E0Bf3WwSpdFA20220913
J.P. Morgan Securities plc	13-Sep-2022 15:10:04	108	10165.0000	XLON	07002070000132776-E0Bf3WwSpdFC20220913
J.P. Morgan Securities plc	13-Sep-2022 15:11:03	57	10165.0000	XLON	05002050000133155-E0Bf3WwSq44V20220913
J.P. Morgan Securities plc	13-Sep-2022 15:11:35	83	10160.0000	XLON	07002070000133434-E0Bf3WwSqHcU20220913
J.P. Morgan Securities plc	13-Sep-2022 15:11:35	38	10160.0000	XLON	05002050000133273-E0Bf3WwSqHcW20220913
J.P. Morgan Securities plc	13-Sep-2022 15:11:35	3	10160.0000	XLON	05002050000133273-E0Bf3WwSqHcY20220913
J.P. Morgan Securities plc	13-Sep-2022 15:12:16	8	10165.0000	XLON	05002050000133684-E0Bf3WwSqZQn20220913
J.P. Morgan Securities plc	13-Sep-2022 15:12:16	92	10165.0000	XLON	05002050000133684-E0Bf3WwSqZQQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:12:50	117	10165.0000	XLON	05002050000134032-E0Bf3WwSqpat20220913
J.P. Morgan Securities plc	13-Sep-2022 15:13:03	42	10155.0000	XLON	05002050000132809-E0Bf3WwSqvOE20220913
J.P. Morgan Securities plc	13-Sep-2022 15:13:03	75	10155.0000	XLON	07002070000133563-E0Bf3WwSqvOG20220913
J.P. Morgan Securities plc	13-Sep-2022 15:13:21	87	10150.0000	XLON	07002070000134004-E0Bf3WwSr31L20220913
J.P. Morgan Securities plc	13-Sep-2022 15:13:21	30	10150.0000	XLON	07002070000134004-E0Bf3WwSr31H20220913
J.P. Morgan Securities plc	13-Sep-2022 15:14:47	177	10160.0000	XLON	07002070000135231-E0Bf3WwSrfho20220913
J.P. Morgan Securities plc	13-Sep-2022 15:14:47	118	10160.0000	XLON	05002050000134896-E0Bf3WwSrfhm20220913
J.P. Morgan Securities plc	13-Sep-2022 15:15:02	22	10150.0000	XLON	07002070000135101-E0Bf3WwSrmKf20220913
J.P. Morgan Securities plc	13-Sep-2022 15:15:02	23	10150.0000	XLON	07002070000135101-E0Bf3WwSrmKj20220913
J.P. Morgan Securities plc	13-Sep-2022 15:15:02	35	10150.0000	XLON	07002070000135101-E0Bf3WwSrmKu20220913
J.P. Morgan Securities plc	13-Sep-2022 15:15:28	34	10150.0000	XLON	07002070000135101-E0Bf3WwSrymy20220913

J.P. Morgan Securities plc	13-Sep-2022 15:15:36	4	10150.0000	XLON	07002070000135101-E0Bf3WwSs3F520220913
J.P. Morgan Securities plc	13-Sep-2022 15:16:20	201	10150.0000	XLON	05002050000135763-E0Bf3WwSsMbo20220913
J.P. Morgan Securities plc	13-Sep-2022 15:17:12	34	10145.0000	XLON	05002050000135382-E0Bf3WwSsPiP20220913
J.P. Morgan Securities plc	13-Sep-2022 15:17:17	23	10145.0000	XLON	05002050000135382-E0Bf3WwSsKPa20220913
J.P. Morgan Securities plc	13-Sep-2022 15:17:23	50	10145.0000	XLON	05002050000135382-E0Bf3WwSsMPJ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:18:10	27	10160.0000	XLON	05002050000136754-E0Bf3WwSs6cE20220913
J.P. Morgan Securities plc	13-Sep-2022 15:18:10	15	10160.0000	XLON	05002050000136754-E0Bf3WwSs6cG20220913
J.P. Morgan Securities plc	13-Sep-2022 15:19:05	1	10170.0000	XLON	05002050000137245-E0Bf3WwSsYb120220913
J.P. Morgan Securities plc	13-Sep-2022 15:19:14	9	10170.0000	XLON	05002050000137245-E0Bf3WwSsStcQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:20:19	119	10170.0000	XLON	07002070000137910-E0Bf3WwSsU6Rf20220913
J.P. Morgan Securities plc	13-Sep-2022 15:20:19	130	10170.0000	XLON	05002050000137514-E0Bf3WwSsU6Rd20220913
J.P. Morgan Securities plc	13-Sep-2022 15:20:44	130	10165.0000	XLON	05002050000137515-E0Bf3WwSsUlan20220913
J.P. Morgan Securities plc	13-Sep-2022 15:21:07	117	10160.0000	XLON	05002050000138242-E0Bf3WwSsUwD20220913
J.P. Morgan Securities plc	13-Sep-2022 15:21:16	34	10160.0000	XLON	05002050000138242-E0Bf3WwSsUwVw20220913
J.P. Morgan Securities plc	13-Sep-2022 15:21:50	5	10160.0000	XLON	05002050000138242-E0Bf3WwSsUliu20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:06	10	10155.0000	XLON	05002050000137898-E0Bf3WwSsSut8X20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:07	103	10155.0000	XLON	05002050000137898-E0Bf3WwSsSutoA20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:07	23	10155.0000	XLON	05002050000137898-E0Bf3WwSsSutoY20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:34	14	10150.0000	XLON	07002070000138589-E0Bf3WwSsV55G20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:34	14	10150.0000	XLON	07002070000138589-E0Bf3WwSsV4mz20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:35	32	10150.0000	XLON	07002070000138589-E0Bf3WwSsV5XQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:35	23	10150.0000	XLON	07002070000138589-E0Bf3WwSsV5Xe20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:35	17	10150.0000	XLON	07002070000138589-E0Bf3WwSsV5XT20220913
J.P. Morgan Securities plc	13-Sep-2022 15:22:35	20	10150.0000	XLON	07002070000138589-E0Bf3WwSsV5XZ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:23:19	145	10150.0000	XLON	05002050000138966-E0Bf3WwSsV5XQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:24:03	23	10145.0000	XLON	07002070000138966-E0Bf3WwSsVjMB20220913
J.P. Morgan Securities plc	13-Sep-2022 15:24:05	39	10145.0000	XLON	07002070000138966-E0Bf3WwSsVjGd20220913
J.P. Morgan Securities plc	13-Sep-2022 15:24:27	49	10150.0000	XLON	05002050000139723-E0Bf3WwSsVsdS20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:16	23	10150.0000	XLON	05002050000140086-E0Bf3WwSsVObh20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:16	16	10150.0000	XLON	05002050000140086-E0Bf3WwSsVObd20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:16	52	10150.0000	XLON	05002050000140086-E0Bf3WwSsVObf20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:26	37	10145.0000	XLON	07002070000138966-E0Bf3WwSsVfMD20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:26	41	10145.0000	XLON	07002070000138966-E0Bf3WwSsVfOU20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:27	29	10145.0000	XLON	07002070000138966-E0Bf3WwSsVfG0r20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:34	10	10145.0000	XLON	07002070000138966-E0Bf3WwSsVfpa20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:34	53	10145.0000	XLON	07002070000139289-E0Bf3WwSsVfpc20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:39	38	10145.0000	XLON	07002070000139289-E0Bf3WwSsVfK1Y20220913
J.P. Morgan Securities plc	13-Sep-2022 15:25:48	30	10145.0000	XLON	07002070000139289-E0Bf3WwSsVfNsB20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:40	33	10150.0000	XLON	07002070000141070-E0Bf3WwSsVfDG20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:40	31	10150.0000	XLON	07002070000141070-E0Bf3WwSsVfDC20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:40	36	10150.0000	XLON	07002070000141070-E0Bf3WwSsVfDh20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:55	125	10145.0000	XLON	05002050000140755-E0Bf3WwSsVfSrz20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:55	34	10145.0000	XLON	05002050000140755-E0Bf3WwSsVfSrx20220913
J.P. Morgan Securities plc	13-Sep-2022 15:26:56	50	10140.0000	XLON	07002070000141071-E0Bf3WwSsVfE420220913
J.P. Morgan Securities plc	13-Sep-2022 15:27:00	16	10140.0000	XLON	07002070000141071-E0Bf3WwSsVfF20220913
J.P. Morgan Securities plc	13-Sep-2022 15:28:04	23	10145.0000	XLON	05002050000141258-E0Bf3WwSsVfKeO20220913
J.P. Morgan Securities plc	13-Sep-2022 15:28:04	119	10145.0000	XLON	05002050000141258-E0Bf3WwSsVfKeQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:28:04	12	10145.0000	XLON	05002050000141258-E0Bf3WwSsVfKeM20220913
J.P. Morgan Securities plc	13-Sep-2022 15:28:04	7	10145.0000	XLON	05002050000141258-E0Bf3WwSsVfKeS20220913
J.P. Morgan Securities plc	13-Sep-2022 15:28:59	41	10155.0000	XLON	07002070000142019-E0Bf3WwSsVfXih20220913
J.P. Morgan Securities plc	13-Sep-2022 15:29:05	84	10155.0000	XLON	07002070000142019-E0Bf3WwSsVfXk7G20220913
J.P. Morgan Securities plc	13-Sep-2022 15:29:05	21	10155.0000	XLON	05002050000141664-E0Bf3WwSsVfXk7K20220913
J.P. Morgan Securities plc	13-Sep-2022 15:29:05	38	10155.0000	XLON	07002070000142019-E0Bf3WwSsVfXk7E20220913
J.P. Morgan Securities plc	13-Sep-2022 15:29:06	28	10150.0000	XLON	07002070000141928-E0Bf3WwSsVfXkfG20220913
J.P. Morgan Securities plc	13-Sep-2022 15:29:06	87	10150.0000	XLON	05002050000141396-E0Bf3WwSsVfXkfE20220913
J.P. Morgan Securities plc	13-Sep-2022 15:30:00	108	10145.0000	XLON	05002050000141842-E0Bf3WwSsVfY6Nx20220913
J.P. Morgan Securities plc	13-Sep-2022 15:30:20	28	10140.0000	XLON	07002070000142208-E0Bf3WwSsVfY4B20220913
J.P. Morgan Securities plc	13-Sep-2022 15:30:59	21	10145.0000	XLON	05002050000142367-E0Bf3WwSsVfYRR20220913
J.P. Morgan Securities plc	13-Sep-2022 15:30:59	31	10145.0000	XLON	05002050000142367-E0Bf3WwSsVfYJ620220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:01	103	10145.0000	XLON	05002050000142367-E0Bf3WwSsVfYQa20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:01	57	10145.0000	XLON	07002070000142852-E0Bf3WwSsVfYK20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:06	35	10145.0000	XLON	07002070000143354-E0Bf3WwSsVfYZ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:06	48	10145.0000	XLON	07002070000143354-E0Bf3WwSsVfYsN20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:07	32	10145.0000	XLON	07002070000143354-E0Bf3WwSsVfYsN720220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:15	64	10145.0000	XLON	07002070000143354-E0Bf3WwSsVfYsRW20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:15	24	10145.0000	XLON	05002050000143048-E0Bf3WwSsVfYsRa20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:15	50	10145.0000	XLON	07002070000143393-E0Bf3WwSsVfYsRY20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:16	58	10145.0000	XLON	05002050000143159-E0Bf3WwSsVfYsZ4y20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:16	80	10145.0000	XLON	05002050000143159-E0Bf3WwSsVfYsZ4w20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:17	12	10145.0000	XLON	07002070000143531-E0Bf3WwSsVfYsZdd20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:17	41	10145.0000	XLON	07002070000143531-E0Bf3WwSsVfYsZdb20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:19	36	10145.0000	XLON	05002050000143216-E0Bf3WwSsVfYsZ1PN20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:19	34	10145.0000	XLON	05002050000143216-E0Bf3WwSsVfYsZ1PL20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:19	33	10145.0000	XLON	05002050000143216-E0Bf3WwSsVfYsZ1PP20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:21	34	10140.0000	XLON	05002050000142386-E0Bf3WwSsVfYsZ3Ec20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:21	16	10140.0000	XLON	05002050000142405-E0Bf3WwSsVfYsZ3Eh20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:21	8	10140.0000	XLON	05002050000142405-E0Bf3WwSsVfYsZ3Ee20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:21	48	10140.0000	XLON	07002070000142622-E0Bf3WwSsVfYsZ3Ea20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:21	91	10140.0000	XLON	07002070000142208-E0Bf3WwSsVfYsZ3EY20220913
J.P. Morgan Securities plc	13-Sep-2022 15:32:40	11	10135.0000	XLON	07002070000143583-E0Bf3WwSsVfYsZ3CkQ20220913
J.P. Morgan Securities plc	13-Sep-2022 15:33:09	26	10150.0000	XLON	05002050000143764-E0Bf3WwSsVfYsZ3QHV20220913

J.P. Morgan Securities plc	13-Sep-2022 16:14:55	33	10155.0000	XLON	05002050000166877-E0Bf3WwTDNCV20220913
J.P. Morgan Securities plc	13-Sep-2022 16:14:55	49	10155.0000	XLON	05002050000166877-E0Bf3WwTDNCT20220913
J.P. Morgan Securities plc	13-Sep-2022 16:15:09	152	10155.0000	XLON	07002070000167767-E0Bf3WwTDRpr20220913
J.P. Morgan Securities plc	13-Sep-2022 16:15:25	114	10155.0000	XLON	07002070000167975-E0Bf3WwTDWIU20220913
J.P. Morgan Securities plc	13-Sep-2022 16:15:56	36	10165.0000	XLON	05002050000167705-E0Bf3WwTDfOr20220913
J.P. Morgan Securities plc	13-Sep-2022 16:15:56	34	10165.0000	XLON	05002050000167705-E0Bf3WwTDfOt20220913
J.P. Morgan Securities plc	13-Sep-2022 16:15:57	213	10165.0000	XLON	05002050000167713-E0Bf3WwTDfIn20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:08	150	10160.0000	XLON	07002070000168419-E0Bf3WwTDjJK20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:24	84	10160.0000	XLON	05002050000168112-E0Bf3WwTDqF20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:24	5	10160.0000	XLON	05002050000167964-E0Bf3WwTDqFJ20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:24	48	10160.0000	XLON	05002050000167964-E0Bf3WwTDqFH20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:24	33	10160.0000	XLON	05002050000167964-E0Bf3WwTDqFD20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:43	131	10165.0000	XLON	05002050000168112-E0Bf3WwTDqFp20220913
J.P. Morgan Securities plc	13-Sep-2022 16:16:56	119	10170.0000	XLON	05002050000168279-E0Bf3WwTE38k20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:04	176	10170.0000	XLON	05002050000168764-E0Bf3WwTEPbM20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:04	65	10170.0000	XLON	05002050000168764-E0Bf3WwTEPbJ20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:05	222	10170.0000	XLON	07002070000168905-E0Bf3WwTEPq20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:06	83	10170.0000	XLON	07002070000169511-E0Bf3WwTEPsv20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:06	44	10170.0000	XLON	07002070000169511-E0Bf3WwTEPsv20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:13	33	10170.0000	XLON	05002050000168948-E0Bf3WwTESAC20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:13	74	10170.0000	XLON	05002050000168948-E0Bf3WwTESAE20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:24	40	10170.0000	XLON	07002070000169624-E0Bf3WwTEV9z20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:24	33	10170.0000	XLON	07002070000169624-E0Bf3WwTEV9x20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:32	119	10170.0000	XLON	07002070000169684-E0Bf3WwTEXU620220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:45	47	10175.0000	XLON	07002070000169795-E0Bf3WwTEcUc20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:45	93	10175.0000	XLON	07002070000169795-E0Bf3WwTEcUe20220913
J.P. Morgan Securities plc	13-Sep-2022 16:18:45	24	10175.0000	XLON	07002070000169795-E0Bf3WwTEcUq20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:03	49	10175.0000	XLON	07002070000169905-E0Bf3WwTEi2r20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:03	27	10175.0000	XLON	07002070000169905-E0Bf3WwTEi2p20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:03	21	10175.0000	XLON	07002070000169905-E0Bf3WwTEi2v20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:03	27	10175.0000	XLON	07002070000169905-E0Bf3WwTEi2t20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:16	35	10175.0000	XLON	07002070000170013-E0Bf3WwTEmhu20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:16	72	10175.0000	XLON	07002070000170013-E0Bf3WwTEmhp20220913
J.P. Morgan Securities plc	13-Sep-2022 16:19:16	14	10175.0000	XLON	07002070000170013-E0Bf3WwTEmhs20220913
J.P. Morgan Securities plc	13-Sep-2022 16:26:55	36	10145.0000	XLON	07002070000173404-E0Bf3WwTHFLG20220913
J.P. Morgan Securities plc	13-Sep-2022 16:27:39	48	10145.0000	XLON	07002070000173404-E0Bf3WwTHSD920220913
J.P. Morgan Securities plc	13-Sep-2022 16:27:40	18	10145.0000	XLON	07002070000173404-E0Bf3WwTHSvC20220913
J.P. Morgan Securities plc	13-Sep-2022 16:27:55	36	10145.0000	XLON	07002070000173404-E0Bf3WwTHXb020220913
J.P. Morgan Securities plc	13-Sep-2022 16:28:00	60	10145.0000	XLON	07002070000173404-E0Bf3WwTHYse20220913
J.P. Morgan Securities plc	14-Sep-2022 08:00:14	162	10130.0000	XLON	05002050000001187-E0BfmUQMURg620220914
J.P. Morgan Securities plc	14-Sep-2022 08:00:14	151	10135.0000	XLON	07002070000001190-E0BfmUQMURg20220914
J.P. Morgan Securities plc	14-Sep-2022 08:00:15	108	10125.0000	XLON	07002070000001191-E0BfmUQMURsq20220914
J.P. Morgan Securities plc	14-Sep-2022 08:03:25	89	10125.0000	XLON	07002070000003243-E0BfmUQMvvtu20220914
J.P. Morgan Securities plc	14-Sep-2022 08:03:32	20	10125.0000	XLON	07002070000003243-E0BfmUQMvVlq20220914
J.P. Morgan Securities plc	14-Sep-2022 08:04:53	101	10120.0000	XLON	07002070000003310-E0BfmUQMWNsc20220914
J.P. Morgan Securities plc	14-Sep-2022 08:05:13	83	10120.0000	XLON	05002050000003823-E0BfmUQMwV6420220914
J.P. Morgan Securities plc	14-Sep-2022 08:05:16	83	10115.0000	XLON	07002070000003030-E0BfmUQMwVsl20220914
J.P. Morgan Securities plc	14-Sep-2022 08:05:16	91	10115.0000	XLON	05002050000003031-E0BfmUQMwVsk20220914
J.P. Morgan Securities plc	14-Sep-2022 08:09:08	84	10145.0000	XLON	07002070000004890-E0BfmUQMxUEg20220914
J.P. Morgan Securities plc	14-Sep-2022 08:09:25	64	10140.0000	XLON	07002070000005019-E0BfmUQMxY0aK20220914
J.P. Morgan Securities plc	14-Sep-2022 08:09:25	11	10140.0000	XLON	07002070000005019-E0BfmUQMxY0aL20220914
J.P. Morgan Securities plc	14-Sep-2022 08:11:24	77	10145.0000	XLON	07002070000005538-E0BfmUQMxYkvL20220914
J.P. Morgan Securities plc	14-Sep-2022 08:11:52	31	10135.0000	XLON	05002050000005509-E0BfmUQMxYUll20220914
J.P. Morgan Securities plc	14-Sep-2022 08:11:52	89	10135.0000	XLON	05002050000005769-E0BfmUQMxYUyq20220914
J.P. Morgan Securities plc	14-Sep-2022 08:11:52	137	10140.0000	XLON	07002070000005263-E0BfmUQMxYUhx20220914
J.P. Morgan Securities plc	14-Sep-2022 08:11:52	25	10140.0000	XLON	07002070000005263-E0BfmUQMxYUhv20220914
J.P. Morgan Securities plc	14-Sep-2022 08:13:32	84	10130.0000	XLON	07002070000006552-E0BfmUQMwNsc20220914
J.P. Morgan Securities plc	14-Sep-2022 08:13:41	81	10120.0000	XLON	07002070000005802-E0BfmUQMzUwM20220914
J.P. Morgan Securities plc	14-Sep-2022 08:15:24	31	10115.0000	XLON	05002050000007220-E0BfmUQMzMa5MF20220914
J.P. Morgan Securities plc	14-Sep-2022 08:15:24	72	10115.0000	XLON	05002050000007220-E0BfmUQMzMa5MJ20220914
J.P. Morgan Securities plc	14-Sep-2022 08:15:24	20	10115.0000	XLON	05002050000007220-E0BfmUQMzMa5MC20220914
J.P. Morgan Securities plc	14-Sep-2022 08:16:24	22	10100.0000	XLON	05002050000005770-E0BfmUQMzMaRP020220914
J.P. Morgan Securities plc	14-Sep-2022 08:16:35	75	10100.0000	XLON	05002050000005770-E0BfmUQMzMaVs920220914
J.P. Morgan Securities plc	14-Sep-2022 08:17:30	98	10085.0000	XLON	07002070000007971-E0BfmUQMzMatB20220914
J.P. Morgan Securities plc	14-Sep-2022 08:17:45	29	10085.0000	XLON	07002070000008306-E0BfmUQMzMaxbe20220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:27	86	10080.0000	XLON	05002050000006921-E0BfmUQMzMeO720220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:32	11	10080.0000	XLON	07002070000008624-E0BfmUQMzMbG1W20220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:32	34	10080.0000	XLON	07002070000008624-E0BfmUQMzMbG1S20220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:32	45	10080.0000	XLON	07002070000008624-E0BfmUQMzMbG1Q20220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:32	37	10080.0000	XLON	07002070000008624-E0BfmUQMzMbG1U20220914
J.P. Morgan Securities plc	14-Sep-2022 08:18:32	1	10080.0000	XLON	07002070000008624-E0BfmUQMzMbG1Y20220914
J.P. Morgan Securities plc	14-Sep-2022 08:19:10	32	10070.0000	XLON	05002050000008664-E0BfmUQMzMbVsu20220914
J.P. Morgan Securities plc	14-Sep-2022 08:19:55	69	10060.0000	XLON	07002070000007898-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:20:12	31	10060.0000	XLON	07002070000009450-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:20:23	34	10055.0000	XLON	05002050000009486-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:20:23	131	10060.0000	XLON	07002070000009450-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:22:03	141	10075.0000	XLON	05002050000010167-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:22:47	78	10075.0000	XLON	05002050000010555-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:23:32	11	10070.0000	XLON	05002050000010085-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:23:32	17	10070.0000	XLON	05002050000010085-E0BfmUQMzMcVd320220914
J.P. Morgan Securities plc	14-Sep-2022 08:23:32	38	10070.0000	XLON	05002050000010085-E0BfmUQMzMcVd320220914

J.P. Morgan Securities plc	14-Sep-2022 08:23:32	35	10070.0000	XLON	05002050000010085-E0BfmUQMczNP20220914
J.P. Morgan Securities plc	14-Sep-2022 08:23:54	99	10070.0000	XLON	05002050000010950-E0BfmUQMd6EC20220914
J.P. Morgan Securities plc	14-Sep-2022 08:24:25	171	10070.0000	XLON	07002070000011335-E0BfmUQMdFBu20220914
J.P. Morgan Securities plc	14-Sep-2022 08:25:11	146	10070.0000	XLON	07002070000011651-E0BfmUQMdTBS20220914
J.P. Morgan Securities plc	14-Sep-2022 08:25:41	100	10055.0000	XLON	07002070000010069-E0BfmUQMdElH20220914
J.P. Morgan Securities plc	14-Sep-2022 08:27:13	116	10060.0000	XLON	07002070000012558-E0BfmUQMMeAj820220914
J.P. Morgan Securities plc	14-Sep-2022 08:27:28	129	10050.0000	XLON	05002050000012607-E0BfmUQMMeG5E20220914
J.P. Morgan Securities plc	14-Sep-2022 08:27:56	56	10040.0000	XLON	07002070000010889-E0BfmUQMMePmK20220914
J.P. Morgan Securities plc	14-Sep-2022 08:28:00	14	10040.0000	XLON	07002070000010889-E0BfmUQMMeRAO20220914
J.P. Morgan Securities plc	14-Sep-2022 08:28:00	29	10040.0000	XLON	07002070000010889-E0BfmUQMMeRAO20220914
J.P. Morgan Securities plc	14-Sep-2022 08:28:33	25	10050.0000	XLON	07002070000013025-E0BfmUQMecij20220914
J.P. Morgan Securities plc	14-Sep-2022 08:28:33	62	10050.0000	XLON	07002070000013025-E0BfmUQMecis20220914
J.P. Morgan Securities plc	14-Sep-2022 08:31:29	117	10055.0000	XLON	05002050000013757-E0BfmUQMfLH20220914
J.P. Morgan Securities plc	14-Sep-2022 08:32:44	92	10060.0000	XLON	07002070000014247-E0BfmUQMg8Rp20220914
J.P. Morgan Securities plc	14-Sep-2022 08:32:47	35	10055.0000	XLON	07002070000014029-E0BfmUQMgAUW20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:21	47	10055.0000	XLON	07002070000014029-E0BfmUQMgKxa20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:22	26	10055.0000	XLON	07002070000014571-E0BfmUQMgLLh20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:32	19	10050.0000	XLON	07002070000013533-E0BfmUQMgQCh20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:36	44	10050.0000	XLON	07002070000013533-E0BfmUQMgQFE20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:36	17	10050.0000	XLON	07002070000013533-E0BfmUQMgQFC20220914
J.P. Morgan Securities plc	14-Sep-2022 08:33:36	60	10050.0000	XLON	07002070000013533-E0BfmUQMgQRAI20220914
J.P. Morgan Securities plc	14-Sep-2022 08:34:50	10	10055.0000	XLON	07002070000015005-E0BfmUQMgnTi20220914
J.P. Morgan Securities plc	14-Sep-2022 08:34:50	10	10055.0000	XLON	07002070000015005-E0BfmUQMgnTi20220914
J.P. Morgan Securities plc	14-Sep-2022 08:34:50	40	10055.0000	XLON	07002070000015005-E0BfmUQMgnTn20220914
J.P. Morgan Securities plc	14-Sep-2022 08:34:50	66	10055.0000	XLON	07002070000015005-E0BfmUQMgnTp20220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:11	28	10055.0000	XLON	05002050000015265-E0BfmUQMgtp820220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:11	1	10055.0000	XLON	05002050000015265-E0BfmUQMgtp620220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:36	70	10055.0000	XLON	05002050000015265-E0BfmUQMh29m20220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:54	90	10050.0000	XLON	07002070000014996-E0BfmUQMh7V20220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:54	31	10045.0000	XLON	07002070000014616-E0BfmUQMh7Vh20220914
J.P. Morgan Securities plc	14-Sep-2022 08:35:57	53	10045.0000	XLON	07002070000014616-E0BfmUQMh8bs20220914
J.P. Morgan Securities plc	14-Sep-2022 08:37:05	8	10055.0000	XLON	05002050000015784-E0BfmUQMhSwN20220914
J.P. Morgan Securities plc	14-Sep-2022 08:37:05	94	10055.0000	XLON	05002050000015784-E0BfmUQMhSwP20220914
J.P. Morgan Securities plc	14-Sep-2022 08:38:05	3	10070.0000	XLON	05002050000016033-E0BfmUQMhkcDE20220914
J.P. Morgan Securities plc	14-Sep-2022 08:38:07	111	10070.0000	XLON	05002050000016033-E0BfmUQMhkc620220914
J.P. Morgan Securities plc	14-Sep-2022 08:38:20	143	10065.0000	XLON	05002050000016007-E0BfmUQMhols20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:24	41	10080.0000	XLON	07002070000017421-E0BfmUQMjNLO20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:24	11	10080.0000	XLON	07002070000017421-E0BfmUQMjNLM20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:25	5	10075.0000	XLON	07002070000017068-E0BfmUQMjNwm20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:25	13	10080.0000	XLON	07002070000017434-E0BfmUQMjNwg20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:52	106	10075.0000	XLON	07002070000017068-E0BfmUQMjNjQ20220914
J.P. Morgan Securities plc	14-Sep-2022 08:43:54	126	10075.0000	XLON	07002070000017549-E0BfmUQMjVtA20220914
J.P. Morgan Securities plc	14-Sep-2022 08:45:12	127	10090.0000	XLON	05002050000017945-E0BfmUQMjsg20220914
J.P. Morgan Securities plc	14-Sep-2022 08:45:12	31	10090.0000	XLON	05002050000017945-E0BfmUQMjsg820220914
J.P. Morgan Securities plc	14-Sep-2022 08:45:12	150	10090.0000	XLON	07002070000017877-E0BfmUQMjNjQ20220914
J.P. Morgan Securities plc	14-Sep-2022 08:45:25	105	10085.0000	XLON	07002070000017652-E0BfmUQMjwaO20220914
J.P. Morgan Securities plc	14-Sep-2022 08:45:27	105	10080.0000	XLON	07002070000017716-E0BfmUQMjwx20220914
J.P. Morgan Securities plc	14-Sep-2022 08:46:54	38	10085.0000	XLON	05002050000018649-E0BfmUQMkMfZ20220914
J.P. Morgan Securities plc	14-Sep-2022 08:46:57	94	10085.0000	XLON	05002050000018649-E0BfmUQMkNjU20220914
J.P. Morgan Securities plc	14-Sep-2022 08:47:45	52	10085.0000	XLON	07002070000018663-E0BfmUQMkar320220914
J.P. Morgan Securities plc	14-Sep-2022 08:48:32	32	10080.0000	XLON	05002050000018265-E0BfmUQMknFs20220914
J.P. Morgan Securities plc	14-Sep-2022 08:48:32	4	10080.0000	XLON	05002050000018265-E0BfmUQMknFM20220914
J.P. Morgan Securities plc	14-Sep-2022 08:48:39	133	10095.0000	XLON	07002070000019871-E0BfmUQMkpn20220914
J.P. Morgan Securities plc	14-Sep-2022 08:49:31	8	10095.0000	XLON	07002070000019173-E0BfmUQMl4hr20220914
J.P. Morgan Securities plc	14-Sep-2022 08:49:31	108	10090.0000	XLON	05002050000019105-E0BfmUQMl4hw20220914
J.P. Morgan Securities plc	14-Sep-2022 08:49:31	8	10095.0000	XLON	07002070000019173-E0BfmUQMl4hn20220914
J.P. Morgan Securities plc	14-Sep-2022 08:49:31	37	10095.0000	XLON	07002070000019173-E0BfmUQMl4hp20220914
J.P. Morgan Securities plc	14-Sep-2022 08:51:14	43	10085.0000	XLON	07002070000019561-E0BfmUQMlWP320220914
J.P. Morgan Securities plc	14-Sep-2022 08:51:25	31	10085.0000	XLON	07002070000019561-E0BfmUQMlZ5s20220914
J.P. Morgan Securities plc	14-Sep-2022 08:51:25	11	10085.0000	XLON	07002070000019561-E0BfmUQMlZ5i20220914
J.P. Morgan Securities plc	14-Sep-2022 08:51:25	47	10085.0000	XLON	07002070000019561-E0BfmUQMlZ5e20220914
J.P. Morgan Securities plc	14-Sep-2022 08:52:30	108	10090.0000	XLON	05002050000019919-E0BfmUQMlpxd20220914
J.P. Morgan Securities plc	14-Sep-2022 08:52:30	127	10090.0000	XLON	07002070000019764-E0BfmUQMlpxf20220914
J.P. Morgan Securities plc	14-Sep-2022 08:52:31	6	10085.0000	XLON	07002070000019561-E0BfmUQMlqAN20220914
J.P. Morgan Securities plc	14-Sep-2022 08:52:31	4	10085.0000	XLON	07002070000019871-E0BfmUQMlqAe20220914
J.P. Morgan Securities plc	14-Sep-2022 08:52:41	108	10080.0000	XLON	07002070000019738-E0BfmUQMlBu20220914
J.P. Morgan Securities plc	14-Sep-2022 08:55:06	132	10085.0000	XLON	07002070000020559-E0BfmUQMmckO20220914
J.P. Morgan Securities plc	14-Sep-2022 08:57:31	106	10105.0000	XLON	05002050000021464-E0BfmUQMnIAt20220914
J.P. Morgan Securities plc	14-Sep-2022 08:57:31	47	10105.0000	XLON	05002050000021464-E0BfmUQMnIAh20220914
J.P. Morgan Securities plc	14-Sep-2022 08:57:31	1	10105.0000	XLON	05002050000021464-E0BfmUQMnIAh20220914
J.P. Morgan Securities plc	14-Sep-2022 08:58:52	88	10110.0000	XLON	07002070000021661-E0BfmUQMnscs120220914
J.P. Morgan Securities plc	14-Sep-2022 08:58:52	23	10110.0000	XLON	07002070000021661-E0BfmUQMnscs320220914
J.P. Morgan Securities plc	14-Sep-2022 08:58:54	15	10110.0000	XLON	07002070000021800-E0BfmUQMndkQ20220914
J.P. Morgan Securities plc	14-Sep-2022 09:00:12	68	10115.0000	XLON	05002050000022383-E0BfmUQMmo2mo20220914
J.P. Morgan Securities plc	14-Sep-2022 09:00:12	62	10115.0000	XLON	05002050000022383-E0BfmUQMmo2mr20220914
J.P. Morgan Securities plc	14-Sep-2022 09:00:51	25	10110.0000	XLON	07002070000022228-E0BfmUQMolnU20220914
J.P. Morgan Securities plc	14-Sep-2022 09:00:56	105	10110.0000	XLON	07002070000022228-E0BfmUQMolnU20220914
J.P. Morgan Securities plc	14-Sep-2022 09:03:17	8	10120.0000	XLON	05002050000023441-E0BfmUQMmpBMI20220914
J.P. Morgan Securities plc	14-Sep-2022 09:04:50	24	10130.0000	XLON	05002050000023954-E0BfmUQMmpjKz20220914
J.P. Morgan Securities plc	14-Sep-2022 09:04:50	20	10130.0000	XLON	05002050000023954-E0BfmUQMmpjKx20220914
J.P. Morgan Securities plc	14-Sep-2022 09:05:11	118	10130.0000	XLON	05002050000024097-E0BfmUQMmpS20220914

J.P. Morgan Securities plc	14-Sep-2022 09:06:10	100	10120.0000	XLON	05002050000023530-E0BfmUQMqC7M20220914
J.P. Morgan Securities plc	14-Sep-2022 09:06:10	67	10120.0000	XLON	05002050000023530-E0BfmUQMqC7K20220914
J.P. Morgan Securities plc	14-Sep-2022 09:07:14	140	10115.0000	XLON	05002050000024814-E0BfmUQMqA8C20220914
J.P. Morgan Securities plc	14-Sep-2022 09:09:18	42	10120.0000	XLON	05002050000025221-E0BfmUQMri0820220914
J.P. Morgan Securities plc	14-Sep-2022 09:09:18	120	10120.0000	XLON	07002070000025118-E0BfmUQMri0620220914
J.P. Morgan Securities plc	14-Sep-2022 09:09:18	74	10120.0000	XLON	05002050000024878-E0BfmUQMri0420220914
J.P. Morgan Securities plc	14-Sep-2022 09:10:45	33	10115.0000	XLON	05002050000025704-E0BfmUQMrlrN20220914
J.P. Morgan Securities plc	14-Sep-2022 09:10:45	94	10115.0000	XLON	05002050000025704-E0BfmUQMrlrP20220914
J.P. Morgan Securities plc	14-Sep-2022 09:10:52	55	10110.0000	XLON	07002070000025519-E0BfmUQMmro5s20220914
J.P. Morgan Securities plc	14-Sep-2022 09:10:52	55	10110.0000	XLON	07002070000025519-E0BfmUQMmro5z20220914
J.P. Morgan Securities plc	14-Sep-2022 09:11:56	52	10115.0000	XLON	05002050000026169-E0BfmUQMm8Ad20220914
J.P. Morgan Securities plc	14-Sep-2022 09:11:56	14	10115.0000	XLON	05002050000026169-E0BfmUQMm8AV20220914
J.P. Morgan Securities plc	14-Sep-2022 09:11:56	17	10115.0000	XLON	05002050000026169-E0BfmUQMm8AF20220914
J.P. Morgan Securities plc	14-Sep-2022 09:12:30	31	10110.0000	XLON	07002070000026013-E0BfmUQMmslag20220914
J.P. Morgan Securities plc	14-Sep-2022 09:13:32	37	10110.0000	XLON	07002070000026439-E0BfmUQMmsa5z20220914
J.P. Morgan Securities plc	14-Sep-2022 09:14:00	57	10105.0000	XLON	07002070000025795-E0BfmUQMmsitH20220914
J.P. Morgan Securities plc	14-Sep-2022 09:16:05	20	10110.0000	XLON	07002070000027166-E0BfmUQMmrfm6M20220914
J.P. Morgan Securities plc	14-Sep-2022 09:16:19	42	10105.0000	XLON	07002070000026960-E0BfmUQMmtQAL20220914
J.P. Morgan Securities plc	14-Sep-2022 09:17:47	109	10110.0000	XLON	05002050000027506-E0BfmUQMtnOL20220914
J.P. Morgan Securities plc	14-Sep-2022 09:17:47	118	10115.0000	XLON	05002050000027784-E0BfmUQMtnJZ20220914
J.P. Morgan Securities plc	14-Sep-2022 09:17:49	25	10105.0000	XLON	07002070000026960-E0BfmUQMmto1m20220914
J.P. Morgan Securities plc	14-Sep-2022 09:17:52	37	10105.0000	XLON	07002070000026960-E0BfmUQMtpuz20220914
J.P. Morgan Securities plc	14-Sep-2022 09:17:52	38	10105.0000	XLON	07002070000027354-E0BfmUQMtpv120220914
J.P. Morgan Securities plc	14-Sep-2022 09:20:22	14	10120.0000	XLON	05002050000028580-E0BfmUQMuvVh20220914
J.P. Morgan Securities plc	14-Sep-2022 09:21:15	108	10120.0000	XLON	07002070000028573-E0BfmUQMmufM20220914
J.P. Morgan Securities plc	14-Sep-2022 09:21:34	165	10110.0000	XLON	07002070000028281-E0BfmUQMmuq2220220914
J.P. Morgan Securities plc	14-Sep-2022 09:22:47	11	10105.0000	XLON	07002070000028348-E0BfmUQMmVGBr20220914
J.P. Morgan Securities plc	14-Sep-2022 09:22:47	8	10105.0000	XLON	07002070000028348-E0BfmUQMmVGC120220914
J.P. Morgan Securities plc	14-Sep-2022 09:22:47	10	10105.0000	XLON	07002070000028348-E0BfmUQMmVGC20220914
J.P. Morgan Securities plc	14-Sep-2022 09:22:47	46	10105.0000	XLON	07002070000028762-E0BfmUQMmVGC320220914
J.P. Morgan Securities plc	14-Sep-2022 09:24:07	10	10105.0000	XLON	05002050000029591-E0BfmUQMvceF20220914
J.P. Morgan Securities plc	14-Sep-2022 09:24:07	98	10105.0000	XLON	05002050000029591-E0BfmUQMvceC20220914
J.P. Morgan Securities plc	14-Sep-2022 09:26:17	134	10105.0000	XLON	07002070000029662-E0BfmUQMmwoF20220914
J.P. Morgan Securities plc	14-Sep-2022 09:26:51	37	10105.0000	XLON	05002050000030262-E0BfmUQMwPTa20220914
J.P. Morgan Securities plc	14-Sep-2022 09:26:51	34	10105.0000	XLON	05002050000030262-E0BfmUQMwPTc20220914
J.P. Morgan Securities plc	14-Sep-2022 09:26:51	29	10105.0000	XLON	05002050000030262-E0BfmUQMwPTW20220914
J.P. Morgan Securities plc	14-Sep-2022 09:26:51	30	10105.0000	XLON	05002050000030262-E0BfmUQMwPTY20220914
J.P. Morgan Securities plc	14-Sep-2022 09:27:04	123	10100.0000	XLON	05002050000029451-E0BfmUQMmSM820220914
J.P. Morgan Securities plc	14-Sep-2022 09:27:27	52	10095.0000	XLON	07002070000029372-E0BfmUQMmYmH20220914
J.P. Morgan Securities plc	14-Sep-2022 09:27:27	1	10095.0000	XLON	07002070000029372-E0BfmUQMmYmJ20220914
J.P. Morgan Securities plc	14-Sep-2022 09:28:32	38	10090.0000	XLON	05002050000030625-E0BfmUQMmwfX20220914
J.P. Morgan Securities plc	14-Sep-2022 09:28:46	22	10090.0000	XLON	05002050000030625-E0BfmUQMmwuMX20220914
J.P. Morgan Securities plc	14-Sep-2022 09:29:04	18	10090.0000	XLON	05002050000030625-E0BfmUQMmwj120220914
J.P. Morgan Securities plc	14-Sep-2022 09:30:25	107	10100.0000	XLON	07002070000030804-E0BfmUQMmXQp420220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:21	136	10130.0000	XLON	07002070000031636-E0BfmUQMmMIT20220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:22	31	10125.0000	XLON	07002070000031518-E0BfmUQMMyMag20220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:22	74	10125.0000	XLON	07002070000031518-E0BfmUQMMyMad20220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:22	30	10125.0000	XLON	07002070000031518-E0BfmUQMMyMab20220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:22	20	10125.0000	XLON	07002070000031518-E0BfmUQMMyMai20220914
J.P. Morgan Securities plc	14-Sep-2022 09:33:41	20	10130.0000	XLON	05002050000032043-E0BfmUQMMyTae20220914
J.P. Morgan Securities plc	14-Sep-2022 09:34:57	23	10120.0000	XLON	07002070000031711-E0BfmUQMMyqfC20220914
J.P. Morgan Securities plc	14-Sep-2022 09:34:57	78	10120.0000	XLON	05002050000031904-E0BfmUQMMyqfA20220914
J.P. Morgan Securities plc	14-Sep-2022 09:36:28	21	10115.0000	XLON	05002050000032824-E0BfmUQMmZcF20220914
J.P. Morgan Securities plc	14-Sep-2022 09:36:28	91	10115.0000	XLON	07002070000031783-E0BfmUQMmZGcK20220914
J.P. Morgan Securities plc	14-Sep-2022 09:36:34	35	10110.0000	XLON	05002050000032585-E0BfmUQMmZi5I20220914
J.P. Morgan Securities plc	14-Sep-2022 09:36:34	84	10110.0000	XLON	07002070000032257-E0BfmUQMmZi5j20220914
J.P. Morgan Securities plc	14-Sep-2022 09:36:51	133	10105.0000	XLON	07002070000032805-E0BfmUQMmZcOcz20220914
J.P. Morgan Securities plc	14-Sep-2022 09:37:41	62	10105.0000	XLON	07002070000032991-E0BfmUQMmZbbd20220914
J.P. Morgan Securities plc	14-Sep-2022 09:37:41	12	10105.0000	XLON	07002070000032991-E0BfmUQMmZbbf20220914
J.P. Morgan Securities plc	14-Sep-2022 09:38:52	88	10115.0000	XLON	05002050000033612-E0BfmUQMmZxpL20220914
J.P. Morgan Securities plc	14-Sep-2022 09:38:54	53	10110.0000	XLON	07002070000033322-E0BfmUQMmZymm20220914
J.P. Morgan Securities plc	14-Sep-2022 09:38:54	50	10110.0000	XLON	05002050000033613-E0BfmUQMmZymm20220914
J.P. Morgan Securities plc	14-Sep-2022 09:40:11	97	10100.0000	XLON	05002050000033972-E0BfmUQN0KfI20220914
J.P. Morgan Securities plc	14-Sep-2022 09:40:19	95	10095.0000	XLON	07002070000033679-E0BfmUQN0Lqo20220914
J.P. Morgan Securities plc	14-Sep-2022 09:40:19	21	10095.0000	XLON	07002070000033679-E0BfmUQN0Lqi20220914
J.P. Morgan Securities plc	14-Sep-2022 09:42:08	103	10075.0000	XLON	05002050000034340-E0BfmUQN0nSj20220914
J.P. Morgan Securities plc	14-Sep-2022 09:42:08	104	10080.0000	XLON	07002070000034046-E0BfmUQN0nSr20220914
J.P. Morgan Securities plc	14-Sep-2022 09:42:08	19	10075.0000	XLON	05002050000034340-E0BfmUQN0nSr20220914
J.P. Morgan Securities plc	14-Sep-2022 09:43:32	61	10090.0000	XLON	05002050000034803-E0BfmUQN19j620220914
J.P. Morgan Securities plc	14-Sep-2022 09:45:12	94	10090.0000	XLON	07002070000034875-E0BfmUQN1ZGB20220914
J.P. Morgan Securities plc	14-Sep-2022 09:46:35	89	10085.0000	XLON	07002070000034505-E0BfmUQN1ulI20220914
J.P. Morgan Securities plc	14-Sep-2022 09:46:52	34	10085.0000	XLON	07002070000035236-E0BfmUQN1zx820220914
J.P. Morgan Securities plc	14-Sep-2022 09:46:52	37	10085.0000	XLON	07002070000035236-E0BfmUQN1zx620220914
J.P. Morgan Securities plc	14-Sep-2022 09:46:52	40	10085.0000	XLON	07002070000035236-E0BfmUQN1zx420220914
J.P. Morgan Securities plc	14-Sep-2022 09:48:39	30	10080.0000	XLON	07002070000035608-E0BfmUQN2UHI20220914
J.P. Morgan Securities plc	14-Sep-2022 09:48:39	69	10080.0000	XLON	05002050000035548-E0BfmUQN2UHE20220914
J.P. Morgan Securities plc	14-Sep-2022 09:48:47	99	10075.0000	XLON	05002050000035934-E0BfmUQN2X5420220914
J.P. Morgan Securities plc	14-Sep-2022 09:52:19	99	10075.0000	XLON	07002070000036598-E0BfmUQN3XdB20220914
J.P. Morgan Securities plc	14-Sep-2022 09:53:10	38	10075.0000	XLON	05002050000037175-E0BfmUQN3n4420220914
J.P. Morgan Securities plc	14-Sep-2022 09:53:31	39	10075.0000	XLON	05002050000037244-E0BfmUQN3tIV20220914
J.P. Morgan Securities plc	14-Sep-2022 09:53:31	68	10075.0000	XLON	05002050000037244-E0BfmUQN3tIX20220914

J.P. Morgan Securities plc	14-Sep-2022 09:55:06	13	10075.0000	XLON	07002070000037051-E0BfmUQN4DLP20220914
J.P. Morgan Securities plc	14-Sep-2022 09:55:06	17	10075.0000	XLON	07002070000037051-E0BfmUQN4DLL20220914
J.P. Morgan Securities plc	14-Sep-2022 09:55:07	45	10070.0000	XLON	05002050000037169-E0BfmUQN4DVy20220914
J.P. Morgan Securities plc	14-Sep-2022 09:56:14	32	10065.0000	XLON	05002050000036336-E0BfmUQN4X5i20220914
J.P. Morgan Securities plc	14-Sep-2022 09:56:15	3	10065.0000	XLON	05002050000036336-E0BfmUQN4XFW20220914
J.P. Morgan Securities plc	14-Sep-2022 09:56:51	146	10070.0000	XLON	05002050000037882-E0BfmUQN4ghx20220914
J.P. Morgan Securities plc	14-Sep-2022 09:57:54	37	10065.0000	XLON	05002050000036336-E0BfmUQN4w3x20220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:26	14	10065.0000	XLON	05002050000036336-E0BfmUQN54SU20220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:26	43	10065.0000	XLON	05002050000036336-E0BfmUQN54SZ20220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:31	37	10065.0000	XLON	05002050000038225-E0BfmUQN55r720220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:31	19	10065.0000	XLON	05002050000038225-E0BfmUQN55r520220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:42	56	10060.0000	XLON	07002070000036824-E0BfmUQN59wk20220914
J.P. Morgan Securities plc	14-Sep-2022 09:58:42	50	10060.0000	XLON	07002070000037166-E0BfmUQN59wrm20220914
J.P. Morgan Securities plc	14-Sep-2022 10:00:40	107	10055.0000	XLON	05002050000038582-E0BfmUQN5fql20220914
J.P. Morgan Securities plc	14-Sep-2022 10:01:43	107	10050.0000	XLON	07002070000038210-E0BfmUQN5x3l20220914
J.P. Morgan Securities plc	14-Sep-2022 10:01:52	37	10050.0000	XLON	05002050000039047-E0BfmUQN613720220914
J.P. Morgan Securities plc	14-Sep-2022 10:01:52	1	10050.0000	XLON	05002050000039047-E0BfmUQN613320220914
J.P. Morgan Securities plc	14-Sep-2022 10:01:52	34	10050.0000	XLON	05002050000039047-E0BfmUQN613520220914
J.P. Morgan Securities plc	14-Sep-2022 10:02:20	86	10045.0000	XLON	07002070000038671-E0BfmUQN68TF20220914
J.P. Morgan Securities plc	14-Sep-2022 10:05:27	14	10035.0000	XLON	07002070000039041-E0BfmUQN6nuO20220914
J.P. Morgan Securities plc	14-Sep-2022 10:07:47	72	10045.0000	XLON	05002050000040433-E0BfmUQN7SqB20220914
J.P. Morgan Securities plc	14-Sep-2022 10:07:47	37	10045.0000	XLON	05002050000040431-E0BfmUQN7SqQ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:07:47	32	10045.0000	XLON	07002070000040054-E0BfmUQN7SqW20220914
J.P. Morgan Securities plc	14-Sep-2022 10:07:47	80	10045.0000	XLON	05002050000040431-E0BfmUQN7SqO20220914
J.P. Morgan Securities plc	14-Sep-2022 10:07:47	34	10045.0000	XLON	05002050000040431-E0BfmUQN7SqB20220914
J.P. Morgan Securities plc	14-Sep-2022 10:09:26	37	10040.0000	XLON	07002070000040412-E0BfmUQN7rPd20220914
J.P. Morgan Securities plc	14-Sep-2022 10:09:26	58	10040.0000	XLON	07002070000040412-E0BfmUQN7rPf20220914
J.P. Morgan Securities plc	14-Sep-2022 10:09:26	13	10040.0000	XLON	07002070000040412-E0BfmUQN7rPZ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:09:27	38	10040.0000	XLON	07002070000040412-E0BfmUQN7rSg20220914
J.P. Morgan Securities plc	14-Sep-2022 10:09:53	82	10035.0000	XLON	07002070000039041-E0BfmUQN7xX020220914
J.P. Morgan Securities plc	14-Sep-2022 10:10:46	95	10025.0000	XLON	07002070000040661-E0BfmUQN8CpO20220914
J.P. Morgan Securities plc	14-Sep-2022 10:11:13	143	10020.0000	XLON	05002050000041112-E0BfmUQN8K8H20220914
J.P. Morgan Securities plc	14-Sep-2022 10:12:45	95	10015.0000	XLON	07002070000041207-E0BfmUQN8K8H20220914
J.P. Morgan Securities plc	14-Sep-2022 10:12:45	79	10015.0000	XLON	05002050000041665-E0BfmUQN8fpU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:14:23	109	10025.0000	XLON	05002050000042259-E0BfmUQN91uz20220914
J.P. Morgan Securities plc	14-Sep-2022 10:14:58	103	10020.0000	XLON	07002070000041686-E0BfmUQN99th20220914
J.P. Morgan Securities plc	14-Sep-2022 10:15:01	22	10015.0000	XLON	07002070000041784-E0BfmUQN9B6A20220914
J.P. Morgan Securities plc	14-Sep-2022 10:15:01	27	10015.0000	XLON	07002070000041784-E0BfmUQN9B6A20220914
J.P. Morgan Securities plc	14-Sep-2022 10:17:11	77	10010.0000	XLON	05002050000042474-E0BfmUQN9hG320220914
J.P. Morgan Securities plc	14-Sep-2022 10:18:31	56	10005.0000	XLON	07002070000042022-E0BfmUQN9znO20220914
J.P. Morgan Securities plc	14-Sep-2022 10:18:31	69	10010.0000	XLON	05002050000043290-E0BfmUQN9Bz20220914
J.P. Morgan Securities plc	14-Sep-2022 10:18:31	11	10010.0000	XLON	05002050000043290-E0BfmUQN9zms20220914
J.P. Morgan Securities plc	14-Sep-2022 10:18:31	63	10010.0000	XLON	05002050000043290-E0BfmUQN9zmq20220914
J.P. Morgan Securities plc	14-Sep-2022 10:21:00	27	10015.0000	XLON	07002070000043267-E0BfmUQNAXrU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:21:00	75	10015.0000	XLON	07002070000043267-E0BfmUQNAXrY20220914
J.P. Morgan Securities plc	14-Sep-2022 10:21:23	31	10010.0000	XLON	05002050000043700-E0BfmUQNAdki20220914
J.P. Morgan Securities plc	14-Sep-2022 10:21:27	45	10010.0000	XLON	05002050000043700-E0BfmUQNArk20220914
J.P. Morgan Securities plc	14-Sep-2022 10:21:27	17	10010.0000	XLON	05002050000043700-E0BfmUQNArN20220914
J.P. Morgan Securities plc	14-Sep-2022 10:25:35	152	10020.0000	XLON	07002070000044677-E0BfmUQNAXrZ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:26:51	33	10015.0000	XLON	05002050000044595-E0BfmUQNC1ne20220914
J.P. Morgan Securities plc	14-Sep-2022 10:26:51	94	10015.0000	XLON	05002050000044225-E0BfmUQNC1nc20220914
J.P. Morgan Securities plc	14-Sep-2022 10:28:16	176	10025.0000	XLON	05002050000045646-E0BfmUQNCLYB20220914
J.P. Morgan Securities plc	14-Sep-2022 10:29:17	2	10030.0000	XLON	07002070000045394-E0BfmUQN9Bz20220914
J.P. Morgan Securities plc	14-Sep-2022 10:31:26	109	10030.0000	XLON	05002050000046110-E0BfmUQN5yi20220914
J.P. Morgan Securities plc	14-Sep-2022 10:31:37	109	10025.0000	XLON	07002070000045701-E0BfmUQNDAJg20220914
J.P. Morgan Securities plc	14-Sep-2022 10:31:53	37	10025.0000	XLON	05002050000046543-E0BfmUQNDFXR20220914
J.P. Morgan Securities plc	14-Sep-2022 10:31:53	34	10025.0000	XLON	05002050000046543-E0BfmUQNDFXP20220914
J.P. Morgan Securities plc	14-Sep-2022 10:33:20	31	10020.0000	XLON	05002050000046544-E0BfmUQNDDbE20220914
J.P. Morgan Securities plc	14-Sep-2022 10:33:20	55	10020.0000	XLON	07002070000045914-E0BfmUQNDDbA20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:51	1	10015.0000	BATE	24022240200108299-10000WMC20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:51	57	10015.0000	BATE	24022240200108299-10000WMC20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:51	61	10015.0000	XLON	05002050000047026-E0BfmUQNDDxUH20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:51	16	10015.0000	XLON	05002050000047026-E0BfmUQNDDxUM20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:53	22	10005.0000	XLON	07002070000046443-E0BfmUQNdxj920220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:53	69	10010.0000	BATE	24022240200107601-10000WMC20220914
J.P. Morgan Securities plc	14-Sep-2022 10:34:53	37	10005.0000	BATE	40022400200107877-10000WMS20220914
J.P. Morgan Securities plc	14-Sep-2022 10:35:16	27	10005.0000	CHIX	24042240400061898-110001O3N20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:05	34	10010.0000	XLON	05002050000047650-E0BfmUQNECYW20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:05	37	10010.0000	XLON	05002050000047650-E0BfmUQNECYZ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:05	32	10010.0000	XLON	05002050000047650-E0BfmUQNECYU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:55	50	10005.0000	XLON	07002070000046443-E0BfmUQNEO6M20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:55	42	10005.0000	XLON	05002050000047442-E0BfmUQNEO6O20220914
J.P. Morgan Securities plc	14-Sep-2022 10:36:55	126	10010.0000	XLON	07002070000047435-E0BfmUQNEO5i20220914
J.P. Morgan Securities plc	14-Sep-2022 10:38:51	74	10025.0000	BATE	24022240200111243-10000X9E20220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:16	30	10020.0000	CHIX	24042240400064244-110001Q5220220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:16	76	10020.0000	BATE	24022240200112556-10000XRA20220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:16	1	10015.0000	BATE	40022400200109990-10000XRF20220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:16	33	10020.0000	XLON	05002050000048838-E0BfmUQNFKG20220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:16	89	10020.0000	XLON	07002070000048189-E0BfmUQNFKUe20220914
J.P. Morgan Securities plc	14-Sep-2022 10:42:17	6	10015.0000	BATE	40022400200109990-10000XRI20220914
J.P. Morgan Securities plc	14-Sep-2022 10:43:33	37	10020.0000	XLON	05002050000049152-E0BfmUQNFIWB20220914

J.P. Morgan Securities plc	14-Sep-2022 10:43:33	7	10020.0000	XLON	05002050000049152-E0BfmUQNFW920220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	10	10015.0000	BATE	40022400200109991-10000Y0120220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	23	10015.0000	CHIX	40042400400063182-110001QLN20220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	56	10015.0000	BATE	40022400200110869-10000Y0220220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	35	10015.0000	BATE	40022400200109990-10000XZZ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	46	10015.0000	BATE	40022400200109991-10000Y0020220914
J.P. Morgan Securities plc	14-Sep-2022 10:44:05	116	10015.0000	XLON	05002050000048586-E0BfmUQNFsYp20220914
J.P. Morgan Securities plc	14-Sep-2022 10:45:12	44	10015.0000	XLON	07002070000049189-E0BfmUQNG8vU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:46:53	131	10025.0000	XLON	07002070000049573-E0BfmUQNGXAb20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:50	163	10027.5000	BATE	40022400200118345-D10000YMX20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:51	10	10030.0000	XLON	07002070000049857-E0BfmUQNGuYQ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:51	37	10030.0000	XLON	07002070000049857-E0BfmUQNGuYU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:51	34	10030.0000	XLON	07002070000049857-E0BfmUQNGuYU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:53	29	10030.0000	XLON	05002050000050176-E0BfmUQNGv6r20220914
J.P. Morgan Securities plc	14-Sep-2022 10:48:53	32	10030.0000	XLON	05002050000050176-E0BfmUQNGv6t20220914
J.P. Morgan Securities plc	14-Sep-2022 10:50:12	104	10030.0000	XLON	07002070000050061-E0BfmUQNHAN820220914
J.P. Morgan Securities plc	14-Sep-2022 10:50:36	102	10030.0000	BATE	2402240200120255-10000YWiZ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	124	10030.0000	XLON	07002070000050406-E0BfmUQNHURI20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	54	10025.0000	CHIX	40042400400068265-110001SLB20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	57	10025.0000	XLON	05002050000050373-E0BfmUQNHURw20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	51	10025.0000	CHIX	40042400400067431-110001SLJ20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	108	10025.0000	BATE	2402240200118628-10000Z2I20220914
J.P. Morgan Securities plc	14-Sep-2022 10:51:52	30	10025.0000	XLON	05002050000050373-E0BfmUQNHURz20220914
J.P. Morgan Securities plc	14-Sep-2022 10:52:54	48	10020.0000	CHIX	24042240400066892-110001SWT20220914
J.P. Morgan Securities plc	14-Sep-2022 10:52:54	36	10020.0000	BATE	40022400200116646-10000Z8V20220914
J.P. Morgan Securities plc	14-Sep-2022 10:52:54	26	10020.0000	BATE	2402240200118837-10000Z8W20220914
J.P. Morgan Securities plc	14-Sep-2022 10:52:54	46	10020.0000	BATE	40022400200116646-10000Z8U20220914
J.P. Morgan Securities plc	14-Sep-2022 10:53:45	78	10020.0000	BATE	40022400200122650-D10000ZBT20220914
J.P. Morgan Securities plc	14-Sep-2022 10:57:38	12	10030.0000	XLON	07002070000051715-E0BfmUQNlQI20220914
J.P. Morgan Securities plc	14-Sep-2022 10:57:39	28	10030.0000	XLON	05002050000052020-E0BfmUQNlJeX20220914
J.P. Morgan Securities plc	14-Sep-2022 10:57:41	59	10030.0000	XLON	05002050000052034-E0BfmUQNlK7p20220914
J.P. Morgan Securities plc	14-Sep-2022 10:57:41	70	10030.0000	XLON	05002050000052034-E0BfmUQNlK8A20220914
J.P. Morgan Securities plc	14-Sep-2022 10:57:41	21	10030.0000	XLON	05002050000052034-E0BfmUQNlK7m20220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	5	10035.0000	BATE	2402240200127315-100010C420220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	50	10035.0000	BATE	2402240200127315-100010C320220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	66	10035.0000	BATE	40022400200126830-100010C620220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	105	10035.0000	BATE	2402240200127316-100010C520220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	113	10035.0000	XLON	05002050000052317-E0BfmUQNJDmU20220914
J.P. Morgan Securities plc	14-Sep-2022 10:59:50	84	10035.0000	XLON	05002050000052317-E0BfmUQNJDmb20220914
J.P. Morgan Securities plc	14-Sep-2022 11:00:11	13	10030.0000	XLON	07002070000051982-E0BfmUQNJLhy20220914
J.P. Morgan Securities plc	14-Sep-2022 11:00:11	98	10030.0000	XLON	07002070000051982-E0BfmUQNJLhp20220914
J.P. Morgan Securities plc	14-Sep-2022 11:00:11	2	10030.0000	XLON	07002070000051982-E0BfmUQNJLi120220914
J.P. Morgan Securities plc	14-Sep-2022 11:01:51	126	10035.0000	XLON	07002070000052611-E0BfmUQNJI3y20220914
J.P. Morgan Securities plc	14-Sep-2022 11:01:53	38	10035.0000	XLON	05002050000052955-E0BfmUQNJIv820220914
J.P. Morgan Securities plc	14-Sep-2022 11:01:53	17	10035.0000	XLON	05002050000052955-E0BfmUQNJIv520220914
J.P. Morgan Securities plc	14-Sep-2022 11:02:20	30	10035.0000	XLON	05002050000052955-E0BfmUQNJrNm20220914
J.P. Morgan Securities plc	14-Sep-2022 11:02:20	30	10035.0000	BATE	2402240200129288-100010Nj20220914
J.P. Morgan Securities plc	14-Sep-2022 11:02:20	90	10035.0000	BATE	2402240200129288-100010NK20220914
J.P. Morgan Securities plc	14-Sep-2022 11:02:20	1	10035.0000	XLON	05002050000052955-E0BfmUQNlKfcl20220914
J.P. Morgan Securities plc	14-Sep-2022 11:03:33	12	10035.0000	XLON	07002070000052936-E0BfmUQNk5wG20220914
J.P. Morgan Securities plc	14-Sep-2022 11:03:33	42	10035.0000	XLON	07002070000052936-E0BfmUQNk5wI20220914
J.P. Morgan Securities plc	14-Sep-2022 11:03:33	11	10035.0000	XLON	07002070000052936-E0BfmUQNk5wE20220914
J.P. Morgan Securities plc	14-Sep-2022 11:03:33	37	10035.0000	XLON	07002070000052936-E0BfmUQNk5wJ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:04:01	3	10030.0000	XLON	07002070000052378-E0BfmUQNKAuP20220914
J.P. Morgan Securities plc	14-Sep-2022 11:05:26	12	10040.0000	XLON	07002070000053365-E0BfmUQNkUfk20220914
J.P. Morgan Securities plc	14-Sep-2022 11:05:39	100	10035.0000	BATE	40022400200130884-1000112P20220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:18	34	10035.0000	XLON	05002050000053864-E0BfmUQNkKfcI20220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:18	12	10035.0000	XLON	05002050000053864-E0BfmUQNkKfcE20220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:18	37	10035.0000	XLON	05002050000053864-E0BfmUQNkKfcG20220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:19	6	10030.0000	XLON	07002070000052378-E0BfmUQNkKfY20220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:22	1	10030.0000	XLON	07002070000052378-E0BfmUQNkKhG120220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:22	84	10030.0000	BATE	2402240200128747-1000118020220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:22	1	10030.0000	XLON	07002070000052378-E0BfmUQNkKhG320220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:22	90	10030.0000	XLON	07002070000052378-E0BfmUQNkKhG520220914
J.P. Morgan Securities plc	14-Sep-2022 11:06:22	1	10025.0000	BATE	40022400200129347-1000118220220914
J.P. Morgan Securities plc	14-Sep-2022 11:07:20	38	10030.0000	XLON	07002070000053757-E0BfmUQNkVzH20220914
J.P. Morgan Securities plc	14-Sep-2022 11:08:33	12	10035.0000	XLON	05002050000054383-E0BfmUQNlCHm20220914
J.P. Morgan Securities plc	14-Sep-2022 11:08:33	12	10035.0000	XLON	05002050000054383-E0BfmUQNlCHk20220914
J.P. Morgan Securities plc	14-Sep-2022 11:08:34	39	10030.0000	XLON	07002070000053757-E0BfmUQNlLuv20220914
J.P. Morgan Securities plc	14-Sep-2022 11:09:15	62	10040.0000	XLON	07002070000054168-E0BfmUQNlLpK20220914
J.P. Morgan Securities plc	14-Sep-2022 11:09:15	83	10040.0000	XLON	05002050000054490-E0BfmUQNlLpG20220914
J.P. Morgan Securities plc	14-Sep-2022 11:09:15	42	10040.0000	XLON	05002050000054490-E0BfmUQNlLpi20220914
J.P. Morgan Securities plc	14-Sep-2022 11:11:53	73	10045.0000	XLON	07002070000054663-E0BfmUQNlLuvW20220914
J.P. Morgan Securities plc	14-Sep-2022 11:11:53	55	10045.0000	XLON	07002070000054663-E0BfmUQNlLuva20220914
J.P. Morgan Securities plc	14-Sep-2022 11:13:33	37	10045.0000	XLON	05002050000055210-E0BfmUQNlMfZL20220914
J.P. Morgan Securities plc	14-Sep-2022 11:13:33	6	10045.0000	XLON	05002050000055210-E0BfmUQNlMfZJ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:13:33	34	10045.0000	XLON	05002050000055210-E0BfmUQNlMfZJ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:13:55	104	10040.0000	XLON	05002050000054711-E0BfmUQNlMLIB20220914
J.P. Morgan Securities plc	14-Sep-2022 11:15:13	5	10040.0000	XLON	07002070000055228-E0BfmUQNlMb3m20220914
J.P. Morgan Securities plc	14-Sep-2022 11:15:13	8	10040.0000	XLON	07002070000055228-E0BfmUQNlMb3s20220914
J.P. Morgan Securities plc	14-Sep-2022 11:15:13	10	10040.0000	XLON	07002070000055228-E0BfmUQNlMb3q20220914

J.P. Morgan Securities plc	14-Sep-2022 11:15:50	24	10040.0000	XLON	07002070000055228-E0BfmUQNMLv20220914
J.P. Morgan Securities plc	14-Sep-2022 11:17:55	28	10040.0000	XLON	07002070000055228-E0BfmUQNNA0820220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	21	10040.0000	XLON	07002070000055950-E0BfmUQNNV3L20220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	23	10040.0000	XLON	05002050000056445-E0BfmUQNNV3N20220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	22	10040.0000	XLON	05002050000056496-E0BfmUQNNV3P20220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	93	10040.0000	XLON	07002070000055622-E0BfmUQNNV3J20220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	23	10040.0000	XLON	07002070000055228-E0BfmUQNNV3D20220914
J.P. Morgan Securities plc	14-Sep-2022 11:19:30	82	10040.0000	XLON	07002070000055448-E0BfmUQNNV3H20220914
J.P. Morgan Securities plc	14-Sep-2022 11:22:45	134	10040.0000	XLON	05002050000057310-E0BfmUQNOMJJa20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:33	10	10040.0000	XLON	07002070000057162-E0BfmUQNOMJc20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:33	37	10040.0000	XLON	07002070000057162-E0BfmUQNOMJg20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:33	34	10040.0000	XLON	07002070000057162-E0BfmUQNOMJe20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:33	9	10040.0000	XLON	07002070000057162-E0BfmUQNOMJa20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	30	10035.0000	BATE	40022400200140224-100013C620220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	24	10035.0000	BATE	40022400200140224-100013C520220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	25	10035.0000	BATE	24022240200139218-100013C420220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	108	10035.0000	BATE	24022240200136028-100013B920220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	25	10035.0000	BATE	24022240200139218-100013C220220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	90	10035.0000	BATE	24022240200139218-100013C320220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	139	10035.0000	XLON	05002050000056753-E0BfmUQNOPqz20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	150	10035.0000	BATE	40022400200135571-100013C020220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	125	10035.0000	BATE	40022400200135571-100013C120220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:47	21	10035.0000	BATE	40022400200135571-100013BZ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:48	24	10035.0000	BATE	24022240200140737-100013C820220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:48	10	10035.0000	BATE	24022240200140737-100013CA20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:48	15	10035.0000	BATE	24022240200140737-100013CB20220914
J.P. Morgan Securities plc	14-Sep-2022 11:23:48	30	10035.0000	BATE	24022240200140737-100013C920220914
J.P. Morgan Securities plc	14-Sep-2022 11:24:36	24	10035.0000	BATE	40022400200140539-100013E820220914
J.P. Morgan Securities plc	14-Sep-2022 11:24:36	27	10035.0000	BATE	40022400200140539-100013E920220914
J.P. Morgan Securities plc	14-Sep-2022 11:24:36	24	10035.0000	BATE	40022400200140539-100013EA20220914
J.P. Morgan Securities plc	14-Sep-2022 11:25:12	36	10035.0000	XLON	07002070000057431-E0BfmUQNQgAB20220914
J.P. Morgan Securities plc	14-Sep-2022 11:25:12	16	10035.0000	XLON	07002070000057431-E0BfmUQNQgAF20220914
J.P. Morgan Securities plc	14-Sep-2022 11:25:12	37	10035.0000	XLON	07002070000057431-E0BfmUQNQgAD20220914
J.P. Morgan Securities plc	14-Sep-2022 11:25:29	54	10032.5000	BATE	24022240200141573-D100013JP20220914
J.P. Morgan Securities plc	14-Sep-2022 11:26:16	15	10035.0000	BATE	40022400200141502-100013N820220914
J.P. Morgan Securities plc	14-Sep-2022 11:26:16	30	10035.0000	BATE	40022400200141502-100013N920220914
J.P. Morgan Securities plc	14-Sep-2022 11:26:53	10	10035.0000	XLON	05002050000058094-E0BfmUQNQP2Wq20220914
J.P. Morgan Securities plc	14-Sep-2022 11:27:09	72	10035.0000	BATE	24022240200142491-100013S020220914
J.P. Morgan Securities plc	14-Sep-2022 11:28:45	91	10032.5000	BATE	40022400200142863-D100013ZF20220914
J.P. Morgan Securities plc	14-Sep-2022 11:30:25	10	10035.0000	BATE	40022400200143996-1000147220220914
J.P. Morgan Securities plc	14-Sep-2022 11:30:25	9	10035.0000	BATE	40022400200143996-1000147120220914
J.P. Morgan Securities plc	14-Sep-2022 11:30:25	10	10035.0000	BATE	40022400200143996-1000147020220914
J.P. Morgan Securities plc	14-Sep-2022 11:30:29	75	10035.0000	XLON	07002070000058567-E0BfmUQNPIkC20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:10	111	10040.0000	XLON	05002050000059240-E0BfmUQNQLBY20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:33	37	10040.0000	XLON	05002050000059300-E0BfmUQNQPwm20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:33	12	10040.0000	XLON	05002050000059530-E0BfmUQNQPwo20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:33	34	10040.0000	XLON	05002050000059530-E0BfmUQNQPwk20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:33	4	10040.0000	XLON	05002050000059530-E0BfmUQNQPwq20220914
J.P. Morgan Securities plc	14-Sep-2022 11:33:50	38	10035.0000	BATE	40022400200144622-100014W820220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	39	10035.0000	BATE	40022400200144622-100014WS20220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	106	10035.0000	BATE	24022240200146119-100014WU20220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	119	10035.0000	BATE	24022240200146697-100014WV20220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	23	10035.0000	BATE	40022400200145187-100014WZ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	80	10035.0000	XLON	05002050000059172-E0BfmUQNQJeH20220914
J.P. Morgan Securities plc	14-Sep-2022 11:35:10	5	10035.0000	XLON	05002050000059172-E0BfmUQNQJeN20220914
J.P. Morgan Securities plc	14-Sep-2022 11:36:15	17	10035.0000	XLON	05002050000059973-E0BfmUQNQvsV20220914
J.P. Morgan Securities plc	14-Sep-2022 11:37:05	34	10035.0000	XLON	05002050000059973-E0BfmUQNRF5c20220914
J.P. Morgan Securities plc	14-Sep-2022 11:37:05	27	10035.0000	XLON	05002050000059973-E0BfmUQNRF5Ea20220914
J.P. Morgan Securities plc	14-Sep-2022 11:37:05	30	10035.0000	XLON	05002050000059973-E0BfmUQNRF5D20220914
J.P. Morgan Securities plc	14-Sep-2022 11:37:05	89	10035.0000	BATE	24022240200146697-1000155820220914
J.P. Morgan Securities plc	14-Sep-2022 11:38:33	15	10035.0000	XLON	07002070000060513-E0BfmUQNRFJw20220914
J.P. Morgan Securities plc	14-Sep-2022 11:41:04	105	10035.0000	BATE	40022400200149836-100015OR20220914
J.P. Morgan Securities plc	14-Sep-2022 11:41:04	108	10035.0000	XLON	07002070000060882-E0BfmUQNRFkP620220914
J.P. Morgan Securities plc	14-Sep-2022 11:41:04	9	10040.0000	XLON	05002050000061325-E0BfmUQNRFkPO20220914
J.P. Morgan Securities plc	14-Sep-2022 11:41:04	30	10035.0000	XLON	05002050000061325-E0BfmUQNRFkPM20220914
J.P. Morgan Securities plc	14-Sep-2022 11:41:04	34	10035.0000	XLON	05002050000061325-E0BfmUQNRFkPK20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:45	31	10035.0000	XLON	05002050000061832-E0BfmUQNS2Wv20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:45	42	10035.0000	XLON	05002050000061832-E0BfmUQNS2Wt20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:50	21	10030.0000	BATE	24022240200153021-100015WR20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:50	28	10030.0000	XLON	07002070000061418-E0BfmUQNS3eT20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:50	62	10030.0000	BATE	24022240200146698-100015WQ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:42:50	57	10030.0000	XLON	07002070000061418-E0BfmUQNS3eV20220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:33	41	10030.0000	XLON	07002070000061888-E0BfmUQNSBF520220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:33	12	10030.0000	XLON	07002070000061888-E0BfmUQNSBF720220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:53	10	10025.0000	XLON	05002050000062077-E0BfmUQNSFEa20220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:53	25	10025.0000	BATE	40022400200147429-1000162Y20220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:53	11	10025.0000	XLON	05002050000062077-E0BfmUQNSFB420220914
J.P. Morgan Securities plc	14-Sep-2022 11:43:54	57	10025.0000	CHIX	24042240400082838-11000267L20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:02	38	10025.0000	CHIX	24042240400082838-1100026AP20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:10	13	10025.0000	CHIX	40042400400083177-1100026CP20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:10	30	10025.0000	CHIX	40042400400083177-1100026CO20220914

J.P. Morgan Securities plc	14-Sep-2022 11:44:10	13	10025.0000	CHIX	24042240400082838-1100026CN20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:17	1	10025.0000	XLON	05002050000062077-E0BfmUQNSLIe20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	25	10025.0000	CHIX	24042240400086963-1100026HN20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	23	10025.0000	BATE	40022400200148551-1000167O20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	32	10025.0000	BATE	24022240200151739-1000167P20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	237	10025.0000	CHIX	40042400400086173-1100026HK20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	65	10025.0000	CHIX	40042400400083177-1100026HJ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	58	10025.0000	CHIX	24042240400086963-1100026HO20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	10	10025.0000	BATE	40022400200147429-1000167N20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	37	10020.0000	XLON	07002070000061154-E0BfmUQNSQSR20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	58	10020.0000	BATE	40022400200153269-1000167Q20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	89	10025.0000	CHIX	40042400400086660-1100026HL20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	119	10025.0000	CHIX	40042400400086783-1100026HM20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:34	45	10020.0000	CHIX	40042400400087115-E100026HS20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:39	29	10010.0000	XLON	07002070000061889-E0BfmUQNSP0o20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:39	29	10010.0000	XLON	07002070000061889-E0BfmUQNSP0y20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:40	6	10010.0000	XLON	07002070000061889-E0BfmUQNSQ1o20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:43	10	10005.0000	BATE	40022400200154842-1000168E20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:43	25	10005.0000	BATE	40022400200154842-1000168D20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:43	49	10005.0000	BATE	40022400200154842-1000168C20220914
J.P. Morgan Securities plc	14-Sep-2022 11:44:46	5	10005.0000	BATE	40022400200154842-1000168O20220914
J.P. Morgan Securities plc	14-Sep-2022 11:45:13	53	10005.0000	XLON	05002050000062721-E0BfmUQNSYxg20220914
J.P. Morgan Securities plc	14-Sep-2022 11:45:43	40	10005.0000	XLON	05002050000062760-E0BfmUQNSfes20220914
J.P. Morgan Securities plc	14-Sep-2022 11:46:43	30	10005.0000	BATE	24022240200156152-100016HD20220914
J.P. Morgan Securities plc	14-Sep-2022 11:46:43	10	10005.0000	BATE	24022240200156152-100016E20220914
J.P. Morgan Securities plc	14-Sep-2022 11:46:53	10	10005.0000	XLON	05002050000063190-E0BfmUQNSW920220914
J.P. Morgan Securities plc	14-Sep-2022 11:47:43	25	10000.0000	XLON	05002050000063193-E0BfmUQNT3I20220914
J.P. Morgan Securities plc	14-Sep-2022 11:47:49	40	10000.0000	BATE	40022400200155639-100016MH20220914
J.P. Morgan Securities plc	14-Sep-2022 11:47:49	11	10000.0000	XLON	05002050000063193-E0BfmUQNT4BB20220914
J.P. Morgan Securities plc	14-Sep-2022 11:47:49	5	10000.0000	XLON	05002050000063193-E0BfmUQNT4BF20220914
J.P. Morgan Securities plc	14-Sep-2022 11:48:16	3	9998.0000	XLON	07002070000062543-E0BfmUQNT8iW20220914
J.P. Morgan Securities plc	14-Sep-2022 11:48:16	38	9998.0000	XLON	07002070000062543-E0BfmUQNT8iT20220914
J.P. Morgan Securities plc	14-Sep-2022 11:48:22	23	9996.0000	CHIX	40042400400087683-1100027E20220914
J.P. Morgan Securities plc	14-Sep-2022 11:48:37	40	9994.0000	BATE	24022240200156153-100016RN20220914
J.P. Morgan Securities plc	14-Sep-2022 11:50:20	20	9992.0000	XLON	05002050000064006-E0BfmUQNTaWJ20220914
J.P. Morgan Securities plc	14-Sep-2022 11:50:20	71	9992.0000	XLON	05002050000064006-E0BfmUQNTaWL20220914
J.P. Morgan Securities plc	14-Sep-2022 11:50:20	46	9992.0000	BATE	40022400200158760-1000172H20220914
J.P. Morgan Securities plc	14-Sep-2022 11:50:25	19	9992.0000	BATE	40022400200159368-1000173G20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:43	23	9992.0000	BATE	40022400200159901-1000179Y20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:48	9	9992.0000	BATE	40022400200159901-100017A820220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:53	13	9992.0000	XLON	07002070000064305-E0BfmUQNTwOb20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:53	70	9990.0000	BATE	24022240200158769-100017AG20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:57	98	9988.0000	XLON	07002070000063776-E0BfmUQNTxCl20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:59	25	9986.0000	CHIX	40042400400089028-1100028IG20220914
J.P. Morgan Securities plc	14-Sep-2022 11:51:59	57	9986.0000	XLON	07002070000064325-E0BfmUQNTXr20220914
J.P. Morgan Securities plc	14-Sep-2022 11:54:43	21	9990.0000	XLON	07002070000064815-E0BfmUQNUrqu20220914
J.P. Morgan Securities plc	14-Sep-2022 11:56:04	2	9992.0000	XLON	07002070000065306-E0BfmUQNUgl320220914
J.P. Morgan Securities plc	14-Sep-2022 11:56:15	31	9990.0000	XLON	07002070000064815-E0BfmUQNUJAE20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:10	106	10000.0000	BATE	40022400200163338-1000188T20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:10	77	9998.0000	BATE	24022240200163338-1000188U20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:10	31	9996.0000	XLON	07002070000065583-E0BfmUQNV8fI20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:10	111	10000.0000	XLON	07002070000065631-E0BfmUQNV85v20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:28	90	9996.0000	XLON	07002070000065583-E0BfmUQNVBx20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:28	21	9996.0000	CHIX	40042400400091339-110002AB720220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:43	45	9996.0000	XLON	07002070000066018-E0BfmUQNVF8e20220914
J.P. Morgan Securities plc	14-Sep-2022 11:58:43	64	9996.0000	XLON	07002070000066018-E0BfmUQNVF8g20220914
J.P. Morgan Securities plc	14-Sep-2022 11:59:38	65	9995.0000	BATE	40022400200163939-D100018H320220914
J.P. Morgan Securities plc	14-Sep-2022 11:59:43	22	9994.0000	CHIX	24042240400091658-110002AN220220914
J.P. Morgan Securities plc	14-Sep-2022 11:59:43	56	9994.0000	BATE	24022240200163984-100018HF20220914
J.P. Morgan Securities plc	14-Sep-2022 11:59:43	9	9994.0000	BATE	24022240200163984-100018HE20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	35	9994.0000	XLON	07002070000066575-E0BfmUQNVZtj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	15	9994.0000	XLON	07002070000066575-E0BfmUQNVZtj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	15	9994.0000	XLON	07002070000066575-E0BfmUQNVZtj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	7	9994.0000	XLON	07002070000066575-E0BfmUQNVZtj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	1	9994.0000	XLON	07002070000066575-E0BfmUQNVZtj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:12	10	9994.0000	XLON	07002070000066575-E0BfmUQNVZtp20220914
J.P. Morgan Securities plc	14-Sep-2022 12:00:50	7	9992.0000	XLON	05002050000066731-E0BfmUQNVif620220914
J.P. Morgan Securities plc	14-Sep-2022 12:01:03	45	9992.0000	BATE	40022400200164490-100018OA20220914
J.P. Morgan Securities plc	14-Sep-2022 12:01:03	62	9992.0000	XLON	05002050000066731-E0BfmUQNVmOu20220914
J.P. Morgan Securities plc	14-Sep-2022 12:01:43	18	9988.0000	BATE	24022240200164435-100018RC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:01:53	25	9988.0000	BATE	24022240200164435-100018SH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:01:53	81	9988.0000	XLON	07002070000067072-E0BfmUQNVwnq20220914
J.P. Morgan Securities plc	14-Sep-2022 12:02:05	17	9988.0000	BATE	24022240200166369-100018U520220914
J.P. Morgan Securities plc	14-Sep-2022 12:02:05	12	9988.0000	BATE	24022240200166369-100018U620220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:14	75	10000.0000	XLON	07002070000067675-E0BfmUQNVWVMy20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:14	57	10000.0000	BATE	40022400200166872-1000199G20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:15	51	9998.0000	XLON	07002070000067649-E0BfmUQNVWVm20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:15	17	9998.0000	XLON	07002070000067649-E0BfmUQNVWVlz20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:37	41	9996.0000	BATE	24022240200167496-100019Bj20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:38	6	9996.0000	BATE	24022240200167496-100019BM20220914
J.P. Morgan Securities plc	14-Sep-2022 12:04:44	27	9992.0000	CHIX	24042240400093653-110002C6B20220914

J.P. Morgan Securities plc	14-Sep-2022 12:06:43	23	9992.0000	XLON	05002050000068549-E0BfmUQNx3n022020914
J.P. Morgan Securities plc	14-Sep-2022 12:07:57	21	9992.0000	XLON	05002050000068549-E0BfmUQNxJGY20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	25	9996.0000	BATE	24022240200171029-100019ZJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	40	9996.0000	CHIX	40042400400095301-110002DGO20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	10	9996.0000	BATE	40022400200170346-100019ZN20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	3	9996.0000	CHIX	40042400400095301-110002DGN20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	32	9996.0000	BATE	40022400200170346-100019ZL20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	76	9996.0000	BATE	24022240200171030-100019ZK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	33	9996.0000	XLON	05002050000069204-E0BfmUQNxHl620220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:04	65	9996.0000	XLON	05002050000069204-E0BfmUQNxHl220220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:12	11	9996.0000	XLON	05002050000069404-E0BfmUQNxjtD20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:12	28	9996.0000	XLON	05002050000069404-E0BfmUQNxjtF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:12	32	9996.0000	XLON	05002050000069404-E0BfmUQNxjtB20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:43	24	9994.0000	BATE	24022240200171588-10001A3V20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:43	9	9994.0000	BATE	24022240200171588-10001A3U20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:44	2	9992.0000	XLON	07002070000069210-E0BfmUQNxr0i20220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:44	14	9994.0000	BATE	24022240200171588-10001A4720220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:56	43	9992.0000	CHIX	24042240400095338-110002DU920220914
J.P. Morgan Securities plc	14-Sep-2022 12:10:56	86	9992.0000	XLON	07002070000069210-E0BfmUQNxiOD20220914
J.P. Morgan Securities plc	14-Sep-2022 12:11:04	33	9990.0000	BATE	40022400200168418-10001A7Q20220914
J.P. Morgan Securities plc	14-Sep-2022 12:11:34	29	9990.0000	BATE	40022400200169755-10001A9Q20220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:04	83	9986.0000	XLON	07002070000069604-E0BfmUQNy7Vf20220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:04	46	9986.0000	XLON	07002070000069605-E0BfmUQNy7Vh20220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:18	2	9986.0000	CHIX	24042240400092581-110002E8D20220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:31	25	9986.0000	XLON	07002070000069605-E0BfmUQNyDlo20220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:31	25	9986.0000	CHIX	24042240400092581-110002EA120220914
J.P. Morgan Securities plc	14-Sep-2022 12:12:58	19	9986.0000	BATE	24022240200173163-10001AGB20220914
J.P. Morgan Securities plc	14-Sep-2022 12:13:46	11	9988.0000	XLON	05002050000070291-E0BfmUQNyTOI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:15:43	91	9990.0000	XLON	07002070000070476-E0BfmUQNyphw20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:35	61	9990.0000	BATE	40022400200174860-10001AW220220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:46	49	9986.0000	BATE	24022240200175611-10001AXZ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:46	28	9988.0000	CHIX	40042400400097366-110002FEG20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:46	67	9988.0000	XLON	05002050000070697-E0BfmUQNzOKf20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:46	73	9988.0000	BATE	24022240200174944-10001AXF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:52	15	9986.0000	XLON	07002070000070833-E0BfmUQNz2dK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:52	36	9986.0000	XLON	07002070000070833-E0BfmUQNz2dF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:52	8	9986.0000	XLON	07002070000070833-E0BfmUQNz2dI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:16:58	4	9986.0000	XLON	07002070000070833-E0BfmUQNz3yM20220914
J.P. Morgan Securities plc	14-Sep-2022 12:17:08	69	9984.0000	XLON	05002050000070978-E0BfmUQNz7iC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:17:58	12	9982.0000	BATE	24022240200176637-10001B6720220914
J.P. Morgan Securities plc	14-Sep-2022 12:18:28	42	9978.0000	BATE	24022240200176194-10001B9G20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:18	14	9980.0000	BATE	24022240200179234-10001BNH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:18	19	9980.0000	BATE	24022240200179234-10001BNI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:25	32	9976.0000	XLON	07002070000071883-E0BfmUQNarh20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:25	3	9976.0000	BATE	24022240200177263-10001BOC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:25	40	9976.0000	XLON	07002070000071883-E0BfmUQNarhf20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:25	37	9976.0000	BATE	24022240200177263-10001BOB20220914
J.P. Morgan Securities plc	14-Sep-2022 12:21:52	52	9976.0000	XLON	05002050000072440-E0BfmUQNafR20220914
J.P. Morgan Securities plc	14-Sep-2022 12:22:44	22	9980.0000	XLON	07002070000072470-E0BfmUQNarP20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:43	46	9978.0000	CHIX	24042240400100721-110002HO020220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:43	62	9978.0000	BATE	24022240200180382-10001C1320220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:43	68	9978.0000	XLON	05002050000072685-E0BfmUQNafY20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:44	47	9976.0000	XLON	05002050000072570-E0BfmUQNarPK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:44	52	9976.0000	BATE	40022400200179132-10001C1C20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:44	12	9976.0000	XLON	05002050000072440-E0BfmUQNafpI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:45	4	9974.0000	BATE	40022400200175916-10001C1D20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:53	7	9976.0000	CHIX	40042400400100727-110002HPN20220914
J.P. Morgan Securities plc	14-Sep-2022 12:23:53	32	9976.0000	CHIX	40042400400100727-110002HPM20220914
J.P. Morgan Securities plc	14-Sep-2022 12:24:32	20	9974.0000	BATE	40022400200175916-10001C3K20220914
J.P. Morgan Securities plc	14-Sep-2022 12:24:32	3	9974.0000	BATE	40022400200175916-10001C3L20220914
J.P. Morgan Securities plc	14-Sep-2022 12:24:32	31	9974.0000	CHIX	24042240400098334-110002HSL20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:12	37	9976.0000	XLON	07002070000072968-E0BfmUQNazMz20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:12	22	9976.0000	XLON	07002070000072968-E0BfmUQNazMv20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:19	7	9974.0000	BATE	40022400200175916-10001C7420220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	5	9968.0000	XLON	07002070000072969-E0BfmUQNb6A20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	49	9974.0000	BATE	40022400200181386-10001C9P20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	26	9970.0000	CHIX	24042240400098151-110002iS20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	63	9972.0000	XLON	07002070000072471-E0BfmUQNb68y20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	23	9972.0000	BATE	24022240200178496-10001C9R20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	9	9968.0000	XLON	05002050000073064-E0BfmUQNb6AO20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	21	9968.0000	XLON	07002070000072969-E0BfmUQNb6AQ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	34	9968.0000	XLON	05002050000073064-E0BfmUQNb6AC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:25:37	22	9970.0000	BATE	24022240200180938-10001C9S20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:21	83	9970.0000	XLON	07002070000073642-E0BfmUQNb6kc20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:21	54	9968.0000	BATE	40022400200182683-10001CNJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:21	6	9968.0000	BATE	40022400200182683-10001CNI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:21	59	9968.0000	XLON	05002050000073728-E0BfmUQNb6pt20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:22	27	9966.0000	CHIX	24042240400102230-110002iXR20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:32	10	9968.0000	XLON	07002070000073993-E0BfmUQNb6cE20220914
J.P. Morgan Securities plc	14-Sep-2022 12:28:32	15	9968.0000	XLON	07002070000073993-E0BfmUQNb6cC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:29:03	56	9964.0000	BATE	40022400200182375-10001CRP20220914

J.P. Morgan Securities plc	14-Sep-2022 12:29:52	53	9970.0000	XLON	07002070000074365-E0BfmUQNc2LL20220914
J.P. Morgan Securities plc	14-Sep-2022 12:29:58	25	9968.0000	XLON	05002050000074487-E0BfmUQNc3jH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:30:12	36	9968.0000	XLON	07002070000074477-E0BfmUQNc81n20220914
J.P. Morgan Securities plc	14-Sep-2022 12:30:26	10	9968.0000	XLON	07002070000074477-E0BfmUQNcBou20220914
J.P. Morgan Securities plc	14-Sep-2022 12:30:31	38	9968.0000	XLON	07002070000074477-E0BfmUQNcCrU20220914
J.P. Morgan Securities plc	14-Sep-2022 12:31:02	46	9966.0000	XLON	05002050000074597-E0BfmUQNcK4d20220914
J.P. Morgan Securities plc	14-Sep-2022 12:31:02	24	9966.0000	XLON	05002050000074597-E0BfmUQNcK4U20220914
J.P. Morgan Securities plc	14-Sep-2022 12:31:02	7	9966.0000	BATE	24022240200184500-10001D5C20220914
J.P. Morgan Securities plc	14-Sep-2022 12:31:02	22	9966.0000	CHIX	40042400400102875-110002JY320220914
J.P. Morgan Securities plc	14-Sep-2022 12:31:02	40	9966.0000	BATE	24022240200184500-10001D5B20220914
J.P. Morgan Securities plc	14-Sep-2022 12:32:46	56	9964.0000	BATE	40022400200185036-10001DFJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:32:46	59	9964.0000	XLON	07002070000075026-E0BfmUQNckvw20220914
J.P. Morgan Securities plc	14-Sep-2022 12:33:40	15	9964.0000	BATE	40022400200185036-10001DL20220914
J.P. Morgan Securities plc	14-Sep-2022 12:33:45	28	9964.0000	BATE	24022240200186471-10001DM020220914
J.P. Morgan Securities plc	14-Sep-2022 12:33:45	29	9964.0000	BATE	24022240200186471-10001DLY20220914
J.P. Morgan Securities plc	14-Sep-2022 12:33:45	8	9964.0000	BATE	24022240200186471-10001DLZ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:14	37	9962.0000	BATE	40022400200180805-10001DPJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:15	29	9960.0000	XLON	07002070000075019-E0BfmUQNd7TE20220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:15	30	9960.0000	XLON	07002070000075019-E0BfmUQNd7T920220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:15	21	9960.0000	XLON	07002070000075470-E0BfmUQNd7TI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:15	25	9960.0000	CHIX	40042400400103470-110002JY320220914
J.P. Morgan Securities plc	14-Sep-2022 12:34:19	77	9956.0000	XLON	05002050000075163-E0BfmUQNd8Bx20220914
J.P. Morgan Securities plc	14-Sep-2022 12:35:30	43	9960.0000	BATE	24022240200187563-10001DYO20220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:24	38	9968.0000	BATE	24022240200188538-10001E8M20220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:24	26	9968.0000	BATE	24022240200188538-10001E8N20220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:24	65	9968.0000	XLON	05002050000076616-E0BfmUQNdwCO20220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:29	94	9966.0000	XLON	05002050000076503-E0BfmUQNdxp620220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:29	24	9966.0000	CHIX	40042400400105066-110002M220220914
J.P. Morgan Securities plc	14-Sep-2022 12:37:29	56	9966.0000	BATE	40022400200187962-10001E9H20220914
J.P. Morgan Securities plc	14-Sep-2022 12:38:45	12	9964.0000	BATE	24022240200189478-10001EFE20220914
J.P. Morgan Securities plc	14-Sep-2022 12:40:53	60	9968.0000	BATE	24022240200190556-10001ESX20220914
J.P. Morgan Securities plc	14-Sep-2022 12:41:04	3	9970.0000	XLON	05002050000077661-E0BfmUQNqea20220914
J.P. Morgan Securities plc	14-Sep-2022 12:41:21	10	9966.0000	XLON	05002050000077438-E0BfmUQNcvBv20220914
J.P. Morgan Securities plc	14-Sep-2022 12:42:02	33	9968.0000	CHIX	40042400400106713-110002NHS20220914
J.P. Morgan Securities plc	14-Sep-2022 12:42:52	63	9968.0000	XLON	05002050000077923-E0BfmUQNfKem20220914
J.P. Morgan Securities plc	14-Sep-2022 12:42:52	32	9968.0000	CHIX	24042240400107133-110002NRT20220914
J.P. Morgan Securities plc	14-Sep-2022 12:43:32	86	9968.0000	XLON	05002050000078266-E0BfmUQNf7m20220914
J.P. Morgan Securities plc	14-Sep-2022 12:43:46	67	9967.0000	BATE	24022240200192478-D10001F7A20220914
J.P. Morgan Securities plc	14-Sep-2022 12:43:53	28	9967.0000	CHIX	40042400400107310-E10002NZH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:44:19	30	9964.0000	BATE	40022400200189435-10001F9C20220914
J.P. Morgan Securities plc	14-Sep-2022 12:44:19	62	9966.0000	XLON	05002050000077438-E0BfmUQNfgr20220914
J.P. Morgan Securities plc	14-Sep-2022 12:44:19	12	9964.0000	BATE	40022400200189434-10001F9B20220914
J.P. Morgan Securities plc	14-Sep-2022 12:44:19	24	9964.0000	BATE	40022400200189434-10001F9A20220914
J.P. Morgan Securities plc	14-Sep-2022 12:44:19	29	9966.0000	CHIX	24042240400106374-110002O2H20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:12	11	9964.0000	XLON	07002070000078619-E0BfmUQNfwpY20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:12	18	9964.0000	XLON	07002070000078619-E0BfmUQNfwpA20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:14	24	9962.0000	XLON	07002070000077321-E0BfmUQNfxvL20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:14	24	9962.0000	XLON	07002070000077321-E0BfmUQNfxvN20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:14	24	9962.0000	XLON	07002070000077321-E0BfmUQNfxvK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:24	24	9960.0000	BATE	40022400200190530-10001FF920220914
J.P. Morgan Securities plc	14-Sep-2022 12:45:26	12	9960.0000	BATE	40022400200192671-10001FFE20220914
J.P. Morgan Securities plc	14-Sep-2022 12:46:19	1	9960.0000	BATE	40022400200193077-10001FIX20220914
J.P. Morgan Securities plc	14-Sep-2022 12:46:19	43	9960.0000	BATE	40022400200193077-10001FI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:46:52	11	9960.0000	XLON	07002070000079140-E0BfmUQNgnN1I20220914
J.P. Morgan Securities plc	14-Sep-2022 12:46:52	13	9960.0000	XLON	07002070000079140-E0BfmUQNgnN1n20220914
J.P. Morgan Securities plc	14-Sep-2022 12:47:02	29	9964.0000	XLON	07002070000079196-E0BfmUQNgnPp20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:19	41	9966.0000	BATE	24022240200194131-10001FTG20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:19	12	9966.0000	BATE	24022240200194131-10001FTH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:19	4	9966.0000	BATE	24022240200194474-10001FTI20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:19	9	9966.0000	BATE	24022240200194474-10001FTK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:39	62	9966.0000	XLON	05002050000077321-E0BfmUQNfyk20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:39	38	9966.0000	BATE	24022240200194475-10001FVP20220914
J.P. Morgan Securities plc	14-Sep-2022 12:48:39	11	9966.0000	BATE	24022240200194474-10001FVO20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:24	11	9966.0000	XLON	07002070000079844-E0BfmUQNgz8j20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:47	50	9964.0000	BATE	40022400200194343-10001G1D20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:47	34	9964.0000	XLON	07002070000079196-E0BfmUQNh4xf20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:47	7	9964.0000	BATE	40022400200194343-10001G1B20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:48	46	9962.0000	BATE	40022400200193429-10001G2C20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:48	8	9962.0000	BATE	40022400200193429-10001G2B20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:48	68	9962.0000	XLON	05002050000079247-E0BfmUQNh5zX20220914
J.P. Morgan Securities plc	14-Sep-2022 12:49:48	3	9962.0000	XLON	05002050000079247-E0BfmUQNh5zV20220914
J.P. Morgan Securities plc	14-Sep-2022 12:50:12	116	9962.0000	XLON	07002070000080095-E0BfmUQNhcqg20220914
J.P. Morgan Securities plc	14-Sep-2022 12:50:26	12	9962.0000	BATE	24022240200195978-10001G1J20220914
J.P. Morgan Securities plc	14-Sep-2022 12:50:33	37	9962.0000	CHIX	40042400400109166-110002PUG20220914
J.P. Morgan Securities plc	14-Sep-2022 12:50:33	8	9962.0000	CHIX	40042400400109166-110002PUF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:51:26	22	9960.0000	CHIX	40042400400108146-110002QBK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:51:35	35	9958.0000	BATE	40022400200195766-10001GJH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:51:35	77	9960.0000	XLON	05002050000080179-E0BfmUQNhbMy20220914
J.P. Morgan Securities plc	14-Sep-2022 12:51:37	30	9956.0000	BATE	24022240200195554-10001GKF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:51:52	13	9956.0000	XLON	05002050000080904-E0BfmUQNhhhd20220914
J.P. Morgan Securities plc	14-Sep-2022 12:52:44	11	9956.0000	XLON	05002050000081226-E0BfmUQNhxd920220914

J.P. Morgan Securities plc	14-Sep-2022 12:52:44	8	9956.0000	XLON	05002050000081226-E0BfmUQNhxD20220914
J.P. Morgan Securities plc	14-Sep-2022 12:52:44	37	9956.0000	XLON	05002050000081226-E0BfmUQNhxD20220914
J.P. Morgan Securities plc	14-Sep-2022 12:52:59	11	9956.0000	BATE	24022240200197470-10001GS820220914
J.P. Morgan Securities plc	14-Sep-2022 12:52:59	19	9956.0000	BATE	24022240200197470-10001GS920220914
J.P. Morgan Securities plc	14-Sep-2022 12:53:13	44	9952.0000	BATE	40022400200196224-10001GV220220914
J.P. Morgan Securities plc	14-Sep-2022 12:53:13	23	9952.0000	CHIX	24042240400110173-110002R2Y20220914
J.P. Morgan Securities plc	14-Sep-2022 12:53:13	38	9952.0000	XLON	05002050000080472-E0BfmUQN63U20220914
J.P. Morgan Securities plc	14-Sep-2022 12:53:14	7	9950.0000	BATE	40022400200195298-10001GVG20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:00	8	9950.0000	CHIX	24042240400110799-110002R20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:00	34	9950.0000	BATE	40022400200195298-10001GZR20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:00	19	9950.0000	CHIX	24042240400110799-110002RB220220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:04	50	9948.0000	BATE	40022400200197254-10001H1E20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:04	24	9948.0000	CHIX	24042240400109827-110002REJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:21	32	9946.0000	XLON	07002070000081147-E0BfmUQNioS20220914
J.P. Morgan Securities plc	14-Sep-2022 12:54:21	23	9946.0000	XLON	07002070000081147-E0BfmUQNioSC20220914
J.P. Morgan Securities plc	14-Sep-2022 12:55:01	78	9942.0000	XLON	05002050000081566-E0BfmUQNib7s20220914
J.P. Morgan Securities plc	14-Sep-2022 12:57:42	10	9950.0000	XLON	07002070000082932-E0BfmUQNjOUq20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:27	25	9948.0000	CHIX	24042240400112196-110002SVF20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:32	1	9946.0000	XLON	05002050000083286-E0BfmUQNjFEK20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:46	1	9946.0000	BATE	40022400200200288-10001HUB20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	73	9942.0000	XLON	05002050000082804-E0BfmUQNjOJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	21	9944.0000	CHIX	24042240400112168-110002T1X20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	44	9942.0000	BATE	40022400200198752-10001HUW20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	60	9944.0000	BATE	40022400200199665-10001HUV20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	21	9942.0000	CHIX	24042240400111906-110002T1Y20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:51	56	9940.0000	XLON	05002050000082180-E0BfmUQNjIEH20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:53	2	9936.0000	BATE	40022400200200289-10001HV720220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:55	1	9936.0000	BATE	40022400200200289-10001HV920220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:55	1	9936.0000	BATE	40022400200200289-10001HV820220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:56	1	9936.0000	BATE	40022400200200289-10001HVD20220914
J.P. Morgan Securities plc	14-Sep-2022 12:58:57	1	9936.0000	BATE	40022400200200289-10001HVJ20220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:17	10	9936.0000	BATE	40022400200200289-10001HYT20220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:44	1	9936.0000	BATE	40022400200200289-10001I0Z20220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:45	1	9936.0000	BATE	40022400200200289-10001I1320220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:55	1	9932.0000	XLON	07002070000083312-E0BfmUQNk4qw20220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:55	8	9936.0000	BATE	40022400200200289-10001I4H20220914
J.P. Morgan Securities plc	14-Sep-2022 12:59:55	23	9934.0000	CHIX	40042400400112412-110002TL520220914
J.P. Morgan Securities plc	14-Sep-2022 13:00:00	73	9932.0000	XLON	07002070000083312-E0BfmUQNk6E320220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:03	66	9934.0000	BATE	24022240200202182-10001IDQ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:04	11	9932.0000	CHIX	40042400400112913-110002U2O20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:17	70	9932.0000	XLON	05002050000083939-E0BfmUQNkYD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:17	16	9932.0000	CHIX	40042400400112913-110002U4I20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:17	64	9932.0000	XLON	07002070000083813-E0BfmUQNkYDS20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:22	77	9930.0000	BATE	40022400200201452-10001IFR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:32	64	9926.0000	XLON	05002050000083940-E0BfmUQNkC4x20220914
J.P. Morgan Securities plc	14-Sep-2022 13:01:45	22	9924.0000	BATE	24022240200202757-10001I1Y20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:42	55	9924.0000	BATE	40022400200204452-10001IZZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:42	116	9924.0000	XLON	07002070000084958-E0BfmUQNIR5K20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:42	25	9924.0000	XLON	07002070000084958-E0BfmUQNIR5Q20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:47	19	9922.0000	XLON	05002050000085078-E0BfmUQNISgL20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:47	10	9922.0000	XLON	05002050000085078-E0BfmUQNISgG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:04:48	51	9920.0000	XLON	05002050000084687-E0BfmUQNISnO20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:00	35	9920.0000	BATE	24022240200204622-10001J4B20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:00	53	9920.0000	BATE	40022400200202588-10001J2P20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:00	31	9920.0000	XLON	05002050000084687-E0BfmUQNIVrf20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:00	30	9920.0000	BATE	40022400200203143-10001J2Q20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:00	29	9920.0000	CHIX	40042400400114326-110002JB20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:06	68	9918.0000	XLON	07002070000084341-E0BfmUQNiy2N20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:15	51	9916.0000	XLON	05002050000084323-E0BfmUQNib5E20220914
J.P. Morgan Securities plc	14-Sep-2022 13:05:16	21	9914.0000	CHIX	24042240400113614-110002VGG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:06:12	37	9912.0000	BATE	40022400200205179-10001JF420220914
J.P. Morgan Securities plc	14-Sep-2022 13:06:12	73	9914.0000	XLON	05002050000085302-E0BfmUQNisRk20220914
J.P. Morgan Securities plc	14-Sep-2022 13:07:18	66	9912.0000	BATE	24022240200207214-10001JMH20220914
J.P. Morgan Securities plc	14-Sep-2022 13:07:50	48	9908.0000	BATE	24022240200205969-10001JP420220914
J.P. Morgan Securities plc	14-Sep-2022 13:07:50	73	9908.0000	XLON	07002070000085172-E0BfmUQNjmJmN20220914
J.P. Morgan Securities plc	14-Sep-2022 13:07:50	23	9908.0000	CHIX	40042400400115092-110002WCZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:07:52	85	9906.0000	XLON	07002070000085656-E0BfmUQNnKWB20220914
J.P. Morgan Securities plc	14-Sep-2022 13:09:11	84	9902.0000	XLON	05002050000086293-E0BfmUQNmcJu20220914
J.P. Morgan Securities plc	14-Sep-2022 13:09:39	15	9902.0000	BATE	24022240200209027-10001JDF20220914
J.P. Morgan Securities plc	14-Sep-2022 13:10:15	63	9902.0000	XLON	07002070000086716-E0BfmUQNmtaR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:10:15	28	9902.0000	XLON	07002070000086716-E0BfmUQNmtal20220914
J.P. Morgan Securities plc	14-Sep-2022 13:10:28	67	9902.0000	BATE	40022400200208727-10001K7M20220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:09	45	9900.0000	BATE	40022400200207559-10001K2F20220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:09	118	9900.0000	XLON	05002050000086840-E0BfmUQNn6LK20220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:10	27	9898.0000	CHIX	24042240400116628-110002XO620220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:10	37	9896.0000	BATE	24022240200209028-10001KDH20220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:10	56	9896.0000	XLON	05002050000086854-E0BfmUQNn6PN20220914
J.P. Morgan Securities plc	14-Sep-2022 13:11:21	26	9890.0000	CHIX	24042240400116260-110002XQW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:12:37	21	9884.0000	CHIX	40042400400117470-110002Y7O20220914
J.P. Morgan Securities plc	14-Sep-2022 13:12:37	62	9884.0000	BATE	24022240200210414-10001KLZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:12:37	104	9884.0000	XLON	05002050000087289-E0BfmUQNnRcu20220914

J.P. Morgan Securities plc	14-Sep-2022 13:13:20	69	9882.0000	XLON	07002070000087196-E0BfmUQNncZ520220914
J.P. Morgan Securities plc	14-Sep-2022 13:13:34	29	9882.0000	CHIX	24042240400117750-110002YM920220914
J.P. Morgan Securities plc	14-Sep-2022 13:13:46	49	9884.0000	BATE	40022400200210601-D10001KTW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:16:19	58	9886.0000	BATE	24022240200212931-D10001LCT20220914
J.P. Morgan Securities plc	14-Sep-2022 13:16:53	9	9888.0000	XLON	07002070000088825-E0BfmUQNpAaRk20220914
J.P. Morgan Securities plc	14-Sep-2022 13:18:21	27	9888.0000	XLON	07002070000089229-E0BfmUQNpWqJ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:18:46	102	9890.0000	BATE	24022240200214395-D10001LST20220914
J.P. Morgan Securities plc	14-Sep-2022 13:18:53	34	9890.0000	CHIX	40042400400119644-E100030KR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:07	124	9896.0000	XLON	05002050000089459-E0BfmUQNpAkb20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	25	9892.0000	XLON	07002070000089487-E0BfmUQNpBPI20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	7	9892.0000	XLON	07002070000089488-E0BfmUQNpBPO20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	5	9892.0000	XLON	05002050000089506-E0BfmUQNpBPK20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	144	9892.0000	XLON	07002070000089506-E0BfmUQNpBPE20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	42	9892.0000	XLON	05002050000089506-E0BfmUQNpBPM20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	23	9890.0000	CHIX	40042400400119742-1100030TR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:19:10	28	9892.0000	XLON	05002050000089504-E0BfmUQNpBPG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:20:26	112	9889.0000	BATE	40022400200214624-D10001M60220914
J.P. Morgan Securities plc	14-Sep-2022 13:20:26	6	9890.0000	BATE	40022400200214624-10001M6120220914
J.P. Morgan Securities plc	14-Sep-2022 13:21:38	21	9888.0000	CHIX	40042400400120552-1100031PQ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:22:06	80	9890.0000	BATE	24022240200216407-D10001MEF20220914
J.P. Morgan Securities plc	14-Sep-2022 13:22:13	21	9890.0000	CHIX	40042400400120720-E100031XA20220914
J.P. Morgan Securities plc	14-Sep-2022 13:22:28	124	9888.0000	XLON	05002050000090302-E0BfmUQNpZxq20220914
J.P. Morgan Securities plc	14-Sep-2022 13:23:05	51	9886.0000	XLON	05002050000089869-E0BfmUQNp96S20220914
J.P. Morgan Securities plc	14-Sep-2022 13:23:05	70	9886.0000	XLON	05002050000089869-E0BfmUQNp96V20220914
J.P. Morgan Securities plc	14-Sep-2022 13:23:05	85	9886.0000	BATE	40022400200212542-10001ML720220914
J.P. Morgan Securities plc	14-Sep-2022 13:23:05	29	9886.0000	CHIX	24042240400120619-11000329N20220914
J.P. Morgan Securities plc	14-Sep-2022 13:23:33	3	9886.0000	XLON	07002070000090835-E0BfmUQNpF6Y20220914
J.P. Morgan Securities plc	14-Sep-2022 13:24:09	22	9890.0000	CHIX	24042240400121530-1100032M820220914
J.P. Morgan Securities plc	14-Sep-2022 13:24:38	1	9890.0000	XLON	05002050000090964-E0BfmUQNpTQC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:25:22	87	9894.0000	XLON	05002050000091296-E0BfmUQNpGgt520220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:30	37	9904.0000	XLON	05002050000092187-E0BfmUQNrdX020220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:30	93	9904.0000	BATE	24022240200220708-10001NHX20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:30	37	9904.0000	CHIX	240422404001203130-11000341W20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:30	70	9904.0000	XLON	05002050000092187-E0BfmUQNrdX920220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:30	26	9904.0000	BATE	24022240200220708-10001NH20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:31	26	9904.0000	XLON	05002050000092439-E0BfmUQNrdbm20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:43	32	9904.0000	XLON	05002050000092439-E0BfmUQNrdh520220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:43	130	9904.0000	BATE	24022240200220990-D10001NIY20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:43	122	9904.0000	XLON	05002050000092527-E0BfmUQNrgnG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:43	39	9904.0000	XLON	05002050000092439-E0BfmUQNrgmd20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:44	97	9904.0000	XLON	05002050000092541-E0BfmUQNrh520220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:45	26	9902.0000	BATE	24022240200220145-10001NJC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:45	110	9902.0000	BATE	24022240200220145-10001NJB20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:46	53	9900.0000	XLON	05002050000091732-E0BfmUQNrhT20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:46	105	9902.0000	XLON	07002070000092145-E0BfmUQNrhT520220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:46	65	9900.0000	BATE	40022400200220155-10001NJV20220914
J.P. Morgan Securities plc	14-Sep-2022 13:29:46	30	9900.0000	CHIX	40042400400122292-11000347020220914
J.P. Morgan Securities plc	14-Sep-2022 13:30:25	10	9906.0000	XLON	05002050000092945-E0BfmUQNrvHb20220914
J.P. Morgan Securities plc	14-Sep-2022 13:30:25	84	9906.0000	XLON	05002050000092945-E0BfmUQNrvH520220914
J.P. Morgan Securities plc	14-Sep-2022 13:31:52	117	9912.0000	XLON	05002050000093743-E0BfmUQNsvWp20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:04	29	9910.0000	CHIX	40042400400124190-1100035ZJ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:04	30	9910.0000	XLON	07002070000093552-E0BfmUQNscpG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:04	53	9910.0000	XLON	05002050000093541-E0BfmUQNscpl20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:04	90	9910.0000	BATE	40022400200221522-10001OD020220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:13	36	9910.0000	CHIX	40042400400124387-E1000364120220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:44	29	9908.0000	CHIX	40042400400123867-1100036GS20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:45	22	9906.0000	XLON	05002050000093006-E0BfmUQNsvBg20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:45	113	9906.0000	BATE	24022240200222354-10001OLX20220914
J.P. Morgan Securities plc	14-Sep-2022 13:32:45	67	9906.0000	XLON	07002070000093553-E0BfmUQNsvBi20220914
J.P. Morgan Securities plc	14-Sep-2022 13:33:03	63	9906.0000	BATE	24022240200223697-D10001OPK20220914
J.P. Morgan Securities plc	14-Sep-2022 13:35:50	24	9916.0000	CHIX	24042240400125728-1100037X20220914
J.P. Morgan Securities plc	14-Sep-2022 13:35:50	22	9916.0000	CHIX	24042240400125727-1100037X720220914
J.P. Morgan Securities plc	14-Sep-2022 13:36:04	78	9918.0000	XLON	05002050000095596-E0BfmUQNsvCuTv20220914
J.P. Morgan Securities plc	14-Sep-2022 13:36:54	88	9920.0000	XLON	07002070000095962-E0BfmUQNsvYa520220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:09	112	9918.0000	BATE	40022400200225363-10001PKO20220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:11	68	9916.0000	XLON	05002050000095898-E0BfmUQNsvP820220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:11	86	9916.0000	BATE	40022400200224915-10001PKW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:13	10	9914.0000	XLON	05002050000095914-E0BfmUQNsvPb20220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:13	101	9914.0000	BATE	40022400200224337-10001PL20220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:13	58	9914.0000	XLON	05002050000095914-E0BfmUQNsvP920220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:16	26	9910.0000	CHIX	40042400400125438-11000381W20220914
J.P. Morgan Securities plc	14-Sep-2022 13:37:25	33	9908.0000	XLON	07002070000096064-E0BfmUQNsvOM20220914
J.P. Morgan Securities plc	14-Sep-2022 13:38:59	85	9910.0000	XLON	07002070000096533-E0BfmUQNsv8yk20220914
J.P. Morgan Securities plc	14-Sep-2022 13:39:09	56	9912.0000	XLON	05002050000096519-E0BfmUQNsvDaK20220914
J.P. Morgan Securities plc	14-Sep-2022 13:39:24	3	9914.0000	CHIX	24042240400127291-11000397120220914
J.P. Morgan Securities plc	14-Sep-2022 13:39:24	13	9914.0000	CHIX	24042240400127291-11000397020220914
J.P. Morgan Securities plc	14-Sep-2022 13:39:24	15	9914.0000	CHIX	24042240400127291-11000397220220914
J.P. Morgan Securities plc	14-Sep-2022 13:40:07	72	9916.0000	XLON	05002050000096771-E0BfmUQNsvYea20220914
J.P. Morgan Securities plc	14-Sep-2022 13:40:07	30	9916.0000	XLON	05002050000096771-E0BfmUQNsvYeY20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:26	118	9922.0000	BATE	40022400200227943-10001QCV20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:26	57	9922.0000	TRQX	08002080000217357-E0BfmU46A0h320220914

J.P. Morgan Securities plc	14-Sep-2022 13:41:26	99	9922.0000	CHIX	40042400400127600-110003A4820220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:26	69	9922.0000	XLON	05002050000096983-E0BfmUQNw0JR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:27	73	9920.0000	BATE	24022240200228307-10001QCZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:27	85	9920.0000	CHIX	24042240400127585-110003A4i20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:27	89	9920.0000	XLON	07002070000097078-E0BfmUQNw0kC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:38	38	9920.0000	TRQX	48002480000207049-E0BfmU46APYc20220914
J.P. Morgan Securities plc	14-Sep-2022 13:41:38	21	9920.0000	#N/A	3525B6019420220914
J.P. Morgan Securities plc	14-Sep-2022 13:42:34	59	9920.0000	CHIX	24042240400128318-110003ALX20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:13	32	9924.0000	#N/A	5000B6046620220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:13	99	9924.0000	XLON	07002070000097632-E0BfmUQNwX4N20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:15	105	9922.0000	BATE	24022240200229673-10001QRS20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:22	102	9922.0000	CHIX	24042240400128564-E10003B1W20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:34	10	9924.0000	TRQX	48002480000208116-E0BfmU46AXhC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:34	18	9924.0000	TRQX	48002480000208116-E0BfmU46AXhE20220914
J.P. Morgan Securities plc	14-Sep-2022 13:43:46	91	9922.0000	BATE	40022400200229113-D10001QVM20220914
J.P. Morgan Securities plc	14-Sep-2022 13:44:17	29	9920.0000	TRQX	48002480000208115-E0BfmU46AaGh20220914
J.P. Morgan Securities plc	14-Sep-2022 13:44:17	71	9920.0000	XLON	07002070000097621-E0BfmUQNwPw20220914
J.P. Morgan Securities plc	14-Sep-2022 13:44:17	28	9920.0000	#N/A	5000B6067420220914
J.P. Morgan Securities plc	14-Sep-2022 13:45:54	109	9933.0000	CHIX	40042400400129192-E10003C2B20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:02	53	9930.0000	XLON	05002050000098229-E0BfmUQNxRvI20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:02	45	9930.0000	CHIX	24042240400129409-110003C4020220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:02	21	9930.0000	XLON	05002050000098229-E0BfmUQNxRvD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:02	95	9930.0000	XLON	07002070000098367-E0BfmUQNxRvK20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:02	29	9930.0000	CHIX	24042240400129410-110003C4120220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:04	56	9930.0000	TRQX	48002480000209033-E0BfmU46AhtC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:42	100	9934.0000	CHIX	40042400400129419-E10003CCS20220914
J.P. Morgan Securities plc	14-Sep-2022 13:46:42	2	9934.0000	CHIX	40042400400129419-110003CCT20220914
J.P. Morgan Securities plc	14-Sep-2022 13:47:16	79	9934.0000	XLON	05002050000098837-E0BfmUQNxoPV20220914
J.P. Morgan Securities plc	14-Sep-2022 13:47:17	10	9934.0000	XLON	05002050000098843-E0BfmUQNxofa20220914
J.P. Morgan Securities plc	14-Sep-2022 13:47:40	62	9934.0000	XLON	05002050000098843-E0BfmUQNxxSW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:47:40	24	9934.0000	CHIX	40042400400129732-110003CLW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:16	95	9934.0000	XLON	05002050000098951-E0BfmUQNy9HV20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:16	119	9934.0000	BATE	24022240200232696-10001RQI20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:18	30	9936.0000	XLON	05002050000099090-E0BfmUQNy9fV20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:23	28	9938.0000	XLON	05002050000099114-E0BfmUQNyB6H20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:23	30	9938.0000	XLON	05002050000099114-E0BfmUQNyB6C20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:40	38	9938.0000	XLON	05002050000099114-E0BfmUQNyFvC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:48:40	6	9938.0000	XLON	05002050000099114-E0BfmUQNyFvC20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:11	7	9940.0000	XLON	07002070000099429-E0BfmUQNyN6e20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:12	2	9940.0000	XLON	05002050000099278-E0BfmUQNyNUw20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:19	48	9940.0000	XLON	07002070000099449-E0BfmUQNyPt720220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:19	14	9940.0000	XLON	05002050000099293-E0BfmUQNyPt520220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:19	35	9940.0000	XLON	05002050000099293-E0BfmUQNyPt320220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:19	93	9940.0000	XLON	05002050000099278-E0BfmUQNyPsz20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:25	43	9940.0000	CHIX	40042400400130375-110003D8H20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:25	27	9940.0000	CHIX	40042400400130375-110003D8H20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:37	11	9940.0000	BATE	40022240200232584-10001RY920220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	84	9936.0000	CHIX	40042400400130112-110003DG420220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	22	9936.0000	XLON	07002070000099446-E0BfmUQNyXvD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	11	9936.0000	XLON	07002070000099446-E0BfmUQNyXvD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	40	9938.0000	XLON	05002050000099257-E0BfmUQNyXV820220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	33	9938.0000	XLON	05002050000099257-E0BfmUQNyXVF20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	50	9936.0000	XLON	05002050000099090-E0BfmUQNyXVh20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:41	9	9936.0000	XLON	05002050000099090-E0BfmUQNyXVW20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:42	29	9936.0000	XLON	07002070000099446-E0BfmUQNyXh20220914
J.P. Morgan Securities plc	14-Sep-2022 13:49:45	13	9936.0000	BATE	24022240200233659-10001S2320220914
J.P. Morgan Securities plc	14-Sep-2022 13:50:10	38	9938.0000	CHIX	24042240400130979-110003DR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:50:10	36	9938.0000	CHIX	24042240400130979-110003DS020220914
J.P. Morgan Securities plc	14-Sep-2022 13:50:12	25	9940.0000	XLON	07002070000099997-E0BfmUQNyYj20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	79	9934.0000	XLON	05002050000100037-E0BfmUQNz2Uw20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	101	9934.0000	BATE	24022240200233043-10001SDR20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	50	9934.0000	BATE	24022240200233043-10001SDS20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	56	9934.0000	CHIX	24042240400130636-110003E5N20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	140	9936.0000	XLON	05002050000099802-E0BfmUQNz2Ui20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:22	119	9936.0000	BATE	40022400200232886-10001SDZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	42	9930.0000	TRQX	08002080000222648-E0BfmU46B2ee20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	85	9930.0000	XLON	07002070000100241-E0BfmUQNz2v620220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	66	9930.0000	#N/A	3525B6207520220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	30	9930.0000	TRQX	08002080000222648-E0BfmU46B2eg20220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	50	9930.0000	#N/A	3525B6207320220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	48	9930.0000	#N/A	3525B6207420220914
J.P. Morgan Securities plc	14-Sep-2022 13:51:23	101	9930.0000	TRQX	48002480000211737-E0BfmU46B2ei20220914
J.P. Morgan Securities plc	14-Sep-2022 13:53:15	73	9934.0000	XLON	05002050000100345-E0BfmUQNzcd20220914
J.P. Morgan Securities plc	14-Sep-2022 13:53:15	141	9936.0000	BATE	40022400200234657-D10001SR420220914
J.P. Morgan Securities plc	14-Sep-2022 13:53:15	91	9936.0000	CHIX	40042400400131697-110003EYD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:53:23	103	9936.0000	CHIX	40042400400131758-110003F1220220914
J.P. Morgan Securities plc	14-Sep-2022 13:54:30	116	9938.0000	XLON	05002050000100884-E0BfmUQNzwm20220914
J.P. Morgan Securities plc	14-Sep-2022 13:54:39	84	9938.0000	BATE	24022240200236141-D10001T0H20220914
J.P. Morgan Securities plc	14-Sep-2022 13:54:45	46	9938.0000	BATE	24022240200236141-10001T1K20220914
J.P. Morgan Securities plc	14-Sep-2022 13:55:40	97	9938.0000	CHIX	24042240400132470-110003FTM20220914
J.P. Morgan Securities plc	14-Sep-2022 13:55:40	119	9938.0000	BATE	40022400200235734-10001T7F20220914

J.P. Morgan Securities plc	14-Sep-2022 13:55:40	21	9938.0000	XLON	07002070000101284-E0BfmUQ00J3p20220914
J.P. Morgan Securities plc	14-Sep-2022 13:55:40	60	9938.0000	XLON	07002070000101284-E0BfmUQ00J3r20220914
J.P. Morgan Securities plc	14-Sep-2022 13:56:04	40	9938.0000	XLON	07002070000101525-E0BfmUQ00QJT20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:04	137	9940.0000	CHIX	240422404001133089-110003G9420220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:04	74	9940.0000	XLON	05002050000101435-E0BfmUQ00Wx20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:05	8	9938.0000	XLON	07002070000101525-E0BfmUQ00fxN20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:05	46	9938.0000	XLON	07002070000101525-E0BfmUQ00fxL20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:05	27	9938.0000	XLON	07002070000101646-E0BfmUQ00fxP20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:05	78	9938.0000	CHIX	40042400400132855-110003G9L20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:06	10	9938.0000	BATE	24022240200237798-10001THG20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:06	48	9936.0000	BATE	40022400200234847-10001THH20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:06	82	9937.0000	BATE	24022240200237798-D10001THF20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:14	28	9936.0000	BATE	40022400200234847-10001TIQ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:14	27	9936.0000	CHIX	40042400400132213-110003GCL20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:14	50	9936.0000	BATE	40022400200234847-10001TIQ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:14	4	9936.0000	BATE	40022400200234847-10001TIP20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:17	18	9936.0000	XLON	07002070000101938-E0BfmUQ00Gq20220914
J.P. Morgan Securities plc	14-Sep-2022 13:57:58	75	9938.0000	XLON	07002070000102025-E0BfmUQ00vQ020220914
J.P. Morgan Securities plc	14-Sep-2022 13:58:12	96	9940.0000	XLON	07002070000102108-E0BfmUQ010uZ20220914
J.P. Morgan Securities plc	14-Sep-2022 13:58:17	81	9936.0000	XLON	05002050000101749-E0BfmUQ013LI20220914
J.P. Morgan Securities plc	14-Sep-2022 13:58:17	57	9936.0000	BATE	40022400200237347-10001TQD20220914
J.P. Morgan Securities plc	14-Sep-2022 13:58:18	85	9934.0000	XLON	07002070000100866-E0BfmUQ013Tb20220914
J.P. Morgan Securities plc	14-Sep-2022 13:58:22	96	9931.0000	CHIX	40042400400133403-E10003GR020220914
J.P. Morgan Securities plc	14-Sep-2022 13:59:48	120	9930.0000	CHIX	24042240400133641-110003H7K20220914
J.P. Morgan Securities plc	14-Sep-2022 13:59:49	57	9930.0000	#N/A	5000B6350520220914
J.P. Morgan Securities plc	14-Sep-2022 13:59:49	29	9930.0000	#N/A	5000B6350620220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	163	9930.0000	TRQX	08002080000227057-E0BfmU46BZH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	10	9930.0000	XLON	05002050000102340-E0BfmUQ01Ybv20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	91	9930.0000	TRQX	08002080000226516-E0BfmU46BZH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	82	9930.0000	CHIX	24042240400134259-110003HDK20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	80	9930.0000	XLON	05002050000102340-E0BfmUQ01Ybu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	95	9930.0000	TRQX	08002080000226516-E0BfmU46BZH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	90	9930.0000	XLON	07002070000102542-E0BfmUQ01Ybw20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:03	49	9930.0000	#N/A	5000B6357020220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:04	98	9928.0000	BATE	24022240200238283-10001U0U20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:27	152	9927.0000	BATE	24022240200240029-D10001U3X20220914
J.P. Morgan Securities plc	14-Sep-2022 14:00:36	82	9926.0000	CHIX	40042400400134014-110003HMZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:01:14	34	9928.0000	XLON	05002050000102826-E0BfmUQ01x5p20220914
J.P. Morgan Securities plc	14-Sep-2022 14:01:14	48	9928.0000	XLON	05002050000102826-E0BfmUQ01x5k20220914
J.P. Morgan Securities plc	14-Sep-2022 14:01:17	140	9926.0000	XLON	07002070000102918-E0BfmUQ01xiL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:01:26	4	9928.0000	#N/A	3525B6386520220914
J.P. Morgan Securities plc	14-Sep-2022 14:01:53	27	9928.0000	XLON	05002050000103068-E0BfmUQ02BYI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:05	57	9928.0000	XLON	05002050000103068-E0BfmUQ02F8020220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:05	33	9928.0000	#N/A	5000B6400820220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:06	126	9924.0000	BATE	40022400200237854-10001UFH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:07	73	9926.0000	CHIX	24042240400135114-110003I9Y20220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:07	82	9924.0000	XLON	07002070000103038-E0BfmUQ02Fh920220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:08	18	9928.0000	TRQX	48002480000218266-E0BfmU46BiY920220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:08	10	9928.0000	TRQX	48002480000218266-E0BfmU46BiY720220914
J.P. Morgan Securities plc	14-Sep-2022 14:02:10	68	9922.0000	XLON	05002050000103069-E0BfmUQ02GKO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:00	10	9928.0000	TRQX	48002480000218659-E0BfmU46BmAh20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:00	39	9928.0000	TRQX	48002480000218659-E0BfmU46Bm9G20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:00	11	9928.0000	BATE	40022400200240809-10001ULF20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:00	19	9928.0000	BATE	40022400200240809-10001ULC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:00	9	9928.0000	BATE	40022400200240809-10001ULB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:22	83	9930.0000	CHIX	24042240400135726-E10003ISE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:22	26	9930.0000	CHIX	24042240400135726-E10003ISF20220914
J.P. Morgan Securities plc	14-Sep-2022 14:03:52	82	9930.0000	TRQX	48002480000219230-E0BfmU46BpH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:04:04	5	9930.0000	TRQX	48002480000219230-E0BfmU46BqXv20220914
J.P. Morgan Securities plc	14-Sep-2022 14:04:44	126	9930.0000	XLON	07002070000103829-E0BfmUQ02z2120220914
J.P. Morgan Securities plc	14-Sep-2022 14:05:02	94	9930.0000	CHIX	40042400400136117-E10003JMQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:01	32	9938.0000	XLON	07002070000104536-E0BfmUQ03cRA20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:01	59	9938.0000	XLON	07002070000104536-E0BfmUQ03cRD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:09	140	9938.0000	BATE	40022400200243558-10001VDD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:09	109	9938.0000	XLON	07002070000104544-E0BfmUQ03fB820220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:10	91	9940.0000	XLON	07002070000104588-E0BfmUQ03fSo20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:10	30	9940.0000	BATE	24022240200244653-10001VDK20220914
J.P. Morgan Securities plc	14-Sep-2022 14:07:15	2	9940.0000	XLON	05002050000104397-E0BfmUQ03gs620220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	84	9942.0000	CHIX	40042400400136993-110003K0720220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	37	9942.0000	XLON	07002070000104622-E0BfmUQ03wE620220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	9	9942.0000	CHIX	24042240400137254-110003KO920220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	80	9942.0000	XLON	07002070000104622-E0BfmUQ03wDx20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	91	9942.0000	XLON	07002070000104621-E0BfmUQ03wDr20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	130	9942.0000	CHIX	40042400400136994-110003KOA20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	130	9942.0000	BATE	24022240200244708-10001VM620220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:05	13	9942.0000	CHIX	24042240400137254-110003KO820220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	38	9940.0000	XLON	05002050000104402-E0BfmUQ03wr20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	19	9940.0000	XLON	05002050000104402-E0BfmUQ03wrP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	122	9940.0000	BATE	24022240200244653-10001VMU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	13	9940.0000	XLON	07002070000104719-E0BfmUQ03wrV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	43	9940.0000	XLON	05002050000104402-E0BfmUQ03wrT20220914

J.P. Morgan Securities plc	14-Sep-2022 14:08:07	10	9940.0000	BATE	24022240200244653-10001VMV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:07	67	9940.0000	XLON	07002070000104719-E0BfmUQO3wrg20220914
J.P. Morgan Securities plc	14-Sep-2022 14:08:12	102	9938.0000	XLON	07002070000104882-E0BfmUQO3z1C20220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:14	55	9938.0000	CHIX	40042400400137828-110003L9720220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:14	40	9938.0000	CHIX	40042400400137828-110003L9620220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:19	26	9936.0000	BATE	40022400200243704-10001VYV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:19	95	9936.0000	CHIX	40042400400137493-110003LAL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:19	74	9936.0000	BATE	24022240200244718-10001VYU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:09:28	11	9936.0000	BATE	40022400200245028-10001WOC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	13	9940.0000	BATE	24022240200247326-10001WD620220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	91	9940.0000	CHIX	40042400400138481-110003M4A20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	149	9940.0000	BATE	24022240200247326-10001WD520220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	51	9936.0000	CHIX	40042400400138482-110003M4D20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	79	9938.0000	BATE	24022240200246741-10001WD720220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	91	9938.0000	CHIX	24042240400138385-110003M4C20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	103	9938.0000	BATE	40022400200245757-10001WD820220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	130	9938.0000	XLON	07002070000105776-E0BfmUQO4v5O20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:15	151	9938.0000	XLON	07002070000105591-E0BfmUQO4v5M20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:17	40	9936.0000	CHIX	40042400400138482-110003M4Q20220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:42	108	9935.0000	CHIX	24042240400139007-E10003M9720220914
J.P. Morgan Securities plc	14-Sep-2022 14:11:53	60	9936.0000	XLON	07002070000106047-E0BfmUQO5L20220914
J.P. Morgan Securities plc	14-Sep-2022 14:12:26	31	9934.0000	XLON	05002050000105557-E0BfmUQO5GTQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:12:26	61	9934.0000	XLON	05002050000105557-E0BfmUQO5GT920220914
J.P. Morgan Securities plc	14-Sep-2022 14:12:40	44	9932.0000	XLON	05002050000105967-E0BfmUQO5LWC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:12:40	19	9932.0000	XLON	05002050000105967-E0BfmUQO5LWCZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:04	13	9934.0000	BATE	24022240200248413-10001WOL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:18	86	9932.0000	CHIX	40042400400138758-110003MRC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:22	16	9932.0000	CHIX	40042400400139323-110003MS020220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:22	34	9932.0000	CHIX	40042400400139323-110003MS120220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:33	95	9932.0000	XLON	05002050000106213-E0BfmUQO5ZPS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:13:33	39	9932.0000	XLON	05002050000106213-E0BfmUQO5ZPP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:14:26	117	9933.0000	BATE	24022240200249293-D10001WXR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:07	56	9936.0000	XLON	05002050000106660-E0BfmUQO5y20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:07	26	9936.0000	XLON	05002050000106660-E0BfmUQO5z1b20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:21	132	9934.0000	CHIX	24042240400140167-110003NLY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:41	3	9936.0000	XLON	07002070000107009-E0BfmUQO6AFW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:42	18	9936.0000	XLON	05002050000106820-E0BfmUQO6AV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:42	31	9936.0000	XLON	05002050000106820-E0BfmUQO6AVc20220914
J.P. Morgan Securities plc	14-Sep-2022 14:15:42	76	9936.0000	XLON	05002050000106820-E0BfmUQO6AVf20220914
J.P. Morgan Securities plc	14-Sep-2022 14:16:13	140	9940.0000	BATE	40022400200249495-10001X9V20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	55	9940.0000	XLON	05002050000106986-E0BfmUQO6Z20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	106	9940.0000	BATE	40022400200249899-10001XGR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	43	9940.0000	XLON	05002050000106986-E0BfmUQO6Zaz20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	20	9938.0000	BATE	40022400200249484-10001XGS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	156	9940.0000	CHIX	24042240400140856-110003OXY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	9	9940.0000	XLON	05002050000106986-E0BfmUQO6Zam20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	21	9938.0000	CHIX	40042400400140430-110003O7Z20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	21	9940.0000	XLON	07002070000107311-E0BfmUQO6Zb120220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:14	11	9938.0000	XLON	05002050000106937-E0BfmUQO6Zb20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	10	9938.0000	BATE	40022400200249484-10001XM920220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	50	9938.0000	BATE	40022400200249484-10001XM220220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	60	9938.0000	BATE	40022400200249484-10001XM120220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	72	9936.0000	BATE	40022400200249900-10001XMX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	65	9938.0000	XLON	05002050000106937-E0BfmUQO6gp420220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	34	9938.0000	XLON	05002050000107193-E0BfmUQO6gp620220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:42	57	9938.0000	CHIX	40042400400140619-110003OIN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:43	107	9936.0000	XLON	07002070000107124-E0BfmUQO6h2s20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:43	69	9936.0000	XLON	07002070000107381-E0BfmUQO6h2u20220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:43	65	9936.0000	XLON	07002070000107381-E0BfmUQO6hG320220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:44	90	9936.0000	XLON	05002050000107353-E0BfmUQO6j1320220914
J.P. Morgan Securities plc	14-Sep-2022 14:17:47	44	9934.0000	XLON	07002070000107525-E0BfmUQO6kPQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	72	9934.0000	XLON	07002070000107571-E0BfmUQO71ns20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	68	9934.0000	CHIX	24042240400141591-110003PCE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	91	9934.0000	XLON	07002070000107525-E0BfmUQO71nb20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	4	9934.0000	XLON	07002070000107571-E0BfmUQO71nd20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	14	9934.0000	XLON	07002070000107571-E0BfmUQO71no20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	19	9934.0000	CHIX	24042240400141591-110003PCD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:39	56	9934.0000	CHIX	24042240400141591-110003PCC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:18:54	119	9934.0000	BATE	40022400200251033-10001Y2920220914
J.P. Morgan Securities plc	14-Sep-2022 14:19:40	29	9934.0000	BATE	40022400200251574-D10001Y7Q20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:02	125	9934.0000	CHIX	24042240400142236-E10003PV120220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:12	6	9934.0000	XLON	05002050000108246-E0BfmUQO7T5D20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:12	102	9934.0000	XLON	05002050000108246-E0BfmUQO7T5A20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:13	38	9932.0000	CHIX	40042400400139905-110003PYY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:13	102	9932.0000	BATE	24022240200252170-10001YBF20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:13	45	9932.0000	CHIX	40042400400139905-110003PYZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:13	11	9932.0000	CHIX	40042400400139905-110003PYX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:13	119	9932.0000	XLON	07002070000108433-E0BfmUQO7TYH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:26	19	9930.0000	BATE	24022240200251071-10001YCP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:26	4	9930.0000	BATE	24022240200251071-10001YCQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	100	9928.0000	#N/A	500B6784620220914

J.P. Morgan Securities plc	14-Sep-2022 14:20:28	30	9928.0000	#N/A	5000B6784720220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	108	9930.0000	#N/A	5000B6784220220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	140	9930.0000	BATE	24022240200253242-10001YCT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	118	9928.0000	BATE	40022400200252131-10001YCV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	12	9928.0000	BATE	40022400200252131-10001YCU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	108	9930.0000	#N/A	3525B6784420220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	108	9930.0000	#N/A	3525B6784320220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	598	9930.0000	TRQX	48002480000229619-E0BfmU46Cwrk20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:28	130	9930.0000	TRQX	08002080000237232-E0BfmU46Cwri20220914
J.P. Morgan Securities plc	14-Sep-2022 14:20:29	10	9924.0000	#N/A	3525B6785220220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:10	29	9924.0000	TRQX	48002480000229742-E0BfmU46CzxR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:25	162	9924.0000	XLON	05002050000108247-E0BfmUQO7nVs20220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:27	29	9924.0000	#N/A	3525B6802320220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:42	11	9926.0000	CHIX	40042400400142688-110003QMO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:42	104	9926.0000	CHIX	40042400400142688-110003QMN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:42	6	9926.0000	CHIX	40042400400142688-110003QMP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:21:42	16	9926.0000	CHIX	40042400400142688-110003QMQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:22:07	30	9926.0000	BATE	40022400200253394-10001YRV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:22:07	13	9926.0000	BATE	40022400200253394-10001YRW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:22:44	10	9926.0000	XLON	07002070000109211-E0BfmUQO8AKv20220914
J.P. Morgan Securities plc	14-Sep-2022 14:22:52	143	9922.0000	XLON	07002070000108916-E0BfmUQO8CJG20220914
J.P. Morgan Securities plc	14-Sep-2022 14:23:00	80	9924.0000	BATE	40022400200254068-D10001YXT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:23:16	3	9926.0000	TRQX	48002480000231963-E0BfmU46D9XV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:23:20	140	9926.0000	TRQX	48002480000231985-E0BfmU46D9y120220914
J.P. Morgan Securities plc	14-Sep-2022 14:23:20	22	9926.0000	TRQX	48002480000231985-E0BfmU46D9y320220914
J.P. Morgan Securities plc	14-Sep-2022 14:23:22	119	9926.0000	CHIX	40042400400143417-E10003R520220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:13	162	9926.0000	BATE	40022400200254673-10001ZAU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:13	1	9926.0000	#N/A	5000B6864220220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:13	66	9926.0000	#N/A	5000B6864120220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:13	155	9926.0000	XLON	05002050000109382-E0BfmUQO8apS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:24	11	9926.0000	XLON	07002070000109859-E0BfmUQO8dmD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:24:33	31	9924.0000	TRQX	48002480000229742-E0BfmU46DF5T20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:11	16	9928.0000	TRQX	48002480000234285-E0BfmU46DLsQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:11	1	9928.0000	TRQX	48002480000234285-E0BfmU46DLsQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:12	90	9932.0000	XLON	05002050000110186-E0BfmUQO982S20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:12	59	9932.0000	XLON	05002050000110186-E0BfmUQO982U20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:13	164	9934.0000	XLON	07002070000110324-E0BfmUQO98FI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	65	9930.0000	#N/A	3525B6911520220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	73	9930.0000	#N/A	5000B6911620220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	38	9930.0000	#N/A	3525B6911420220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	68	9930.0000	CHIX	24042240400145001-110003SGN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	112	9930.0000	CHIX	24042240400145003-110003SGQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	32	9930.0000	CHIX	24042240400145002-110003SGO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	50	9930.0000	CHIX	24042240400145003-110003SGP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:18	120	9930.0000	XLON	05002050000110180-E0BfmUQO9aWB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:19	10	9930.0000	TRQX	08002080000245605-E0BfmU46DMTI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:20	25	9930.0000	BATE	24022240200257716-10001ZSA20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:20	80	9930.0000	BATE	24022240200257716-10001ZSB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:20	10	9930.0000	TRQX	48002480000234373-E0BfmU46DMJ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:26:25	3	9930.0000	BATE	24022240200257716-10001ZSP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:10	15	9936.0000	XLON	05002050000110474-E0BfmUQO9Q4R20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:16	111	9938.0000	XLON	05002050000110506-E0BfmUQO9SRV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:47	70	9958.0000	XLON	07002070000110772-E0BfmUQO9aWB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:47	11	9960.0000	XLON	05002050000110631-E0BfmUQO9aNT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:47	34	9958.0000	XLON	07002070000110773-E0BfmUQO9aOO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:50	108	9962.0000	CHIX	24042240400145677-110003T2L20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:50	18	9960.0000	XLON	05002050000110647-E0BfmUQO9bk620220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:50	10	9960.0000	XLON	05002050000110647-E0BfmUQO9bk20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:52	122	9960.0000	XLON	05002050000110647-E0BfmUQO9cGc20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:52	130	9960.0000	CHIX	40042400400145419-110003T2R20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:53	108	9958.0000	CHIX	40042400400145418-110003T2V20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:53	113	9958.0000	XLON	07002070000110788-E0BfmUQO9cc20220914
J.P. Morgan Securities plc	14-Sep-2022 14:27:53	3	9958.0000	XLON	07002070000110773-E0BfmUQO9cc20220914
J.P. Morgan Securities plc	14-Sep-2022 14:28:22	31	9962.0000	CHIX	40042400400145623-110003T9L20220914
J.P. Morgan Securities plc	14-Sep-2022 14:28:52	119	9960.0000	BATE	40022400200257964-100020B9k20220914
J.P. Morgan Securities plc	14-Sep-2022 14:28:55	136	9958.0000	BATE	24022240200258928-100020BY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:28:55	108	9958.0000	CHIX	24042240400145862-110003TFJ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:28:55	3	9958.0000	BATE	24022240200258928-100020BX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:27	22	9960.0000	XLON	07002070000111124-E0BfmUQO9Aq20220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:27	15	9960.0000	XLON	07002070000111124-E0BfmUQO9AqB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:27	12	9960.0000	XLON	07002070000111124-E0BfmUQO9Aq920220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:51	43	9964.0000	XLON	07002070000111231-E0BfmUQO9A7Ip20220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:51	5	9964.0000	XLON	07002070000111231-E0BfmUQO9A7In20220914
J.P. Morgan Securities plc	14-Sep-2022 14:29:59	92	9972.0000	XLON	07002070000111271-E0BfmUQO9ASi20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:00	72	9966.0000	BATE	24022240200260303-100020P820220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:00	58	9966.0000	BATE	24022240200260303-100020P720220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:00	104	9968.0000	XLON	07002070000111272-E0BfmUQO9A9d20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:00	95	9970.0000	XLON	05002050000111145-E0BfmUQO9A9d20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:00	41	9970.0000	CHIX	24042240400146522-110003U2F20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:02	32	9968.0000	CHIX	24042240400146571-110003U5Z20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:02	62	9968.0000	CHIX	24042240400146571-110003U6020220914

J.P. Morgan Securities plc	14-Sep-2022 14:30:07	30	9962.0000	CHIX	40042400400146315-110003UEU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:09	35	9962.0000	CHIX	24042240400146521-110003UG420220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:09	12	9960.0000	XLON	05002050000111195-E0BfmUQOAEuh20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:09	29	9960.0000	XLON	05002050000111195-E0BfmUQOAEuo20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:09	18	9962.0000	CHIX	40042400400146315-110003UG320220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:09	45	9960.0000	XLON	05002050000111195-E0BfmUQOAEuX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:27	88	9958.0000	XLON	07002070000111487-E0BfmUQOAMhz20220914
J.P. Morgan Securities plc	14-Sep-2022 14:30:52	108	9962.0000	BATE	40022400200259904-100021E620220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:03	41	9958.0000	BATE	24022240200261004-100021HW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:03	88	9958.0000	XLON	05002050000111565-E0BfmUQOAcTy20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:06	67	9958.0000	BATE	24022240200261004-100021JB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:26	80	9962.0000	XLON	07002070000112110-E0BfmUQOAFoQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:26	47	9962.0000	XLON	05002050000111943-E0BfmUQOAFoQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:26	22	9960.0000	XLON	05002050000111944-E0BfmUQOAFoC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:26	68	9960.0000	XLON	05002050000111944-E0BfmUQOAFoM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:26	144	9962.0000	BATE	40022400200260707-100021OE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:27	126	9956.0000	BATE	40022400200261004-100021HW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:45	103	9968.0000	CHIX	24042240400147856-110003WCM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:45	122	9966.0000	CHIX	40042400400147651-110003WCQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:56	15	9962.0000	XLON	07002070000112403-E0BfmUQOB5sU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:31:56	74	9962.0000	XLON	07002070000112403-E0BfmUQOB5sy20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:02	54	9964.0000	XLON	05002050000112308-E0BfmUQOB9O720220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:04	27	9964.0000	XLON	05002050000112308-E0BfmUQOB9xB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:11	29	9962.0000	XLON	07002070000112481-E0BfmUQOBEze20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:13	97	9958.0000	XLON	05002050000112227-E0BfmUQOBG1I20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:13	121	9958.0000	BATE	40022400200261581-1000226J20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:13	59	9960.0000	XLON	07002070000112355-E0BfmUQOBG1J20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	99	9964.0000	XLON	05002050000112570-E0BfmUQOBZfU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	38	9962.0000	BATE	24022240200262832-100022FV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	41	9966.0000	BATE	24022240200262972-100022FS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	65	9966.0000	BATE	24022240200262972-100022FT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	79	9964.0000	XLON	05002050000112500-E0BfmUQOBZfP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:32:53	3	9964.0000	XLON	05002050000112500-E0BfmUQOBZfS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:00	52	9962.0000	BATE	24022240200262832-100022HT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:02	11	9958.0000	CHIX	40042400400148196-110003XLC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:02	47	9958.0000	CHIX	40042400400148196-110003XLD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:02	70	9958.0000	XLON	05002050000112709-E0BfmUQOBere20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:02	28	9958.0000	XLON	05002050000112709-E0BfmUQOBerZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:27	63	9958.0000	CHIX	24042240400148984-110003Y1N20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:27	40	9958.0000	CHIX	24042240400148984-110003Y1M20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:28	38	9954.0000	XLON	07002070000113174-E0BfmUQOBshM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:28	12	9954.0000	CHIX	24042240400148985-110003Y3220220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:28	52	9954.0000	CHIX	40042400400148715-110003Y3020220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:28	35	9954.0000	CHIX	24042240400148985-110003Y3120220914
J.P. Morgan Securities plc	14-Sep-2022 14:33:28	59	9954.0000	CHIX	40042400400148715-110003Y3220220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:23	38	9952.0000	XLON	07002070000113479-E0BfmUQOCJJBK20220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:23	39	9952.0000	XLON	07002070000113479-E0BfmUQOCJJB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:23	7	9952.0000	XLON	07002070000113479-E0BfmUQOCJBR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:40	16	9952.0000	BATE	24022240200264691-100023BN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:40	19	9952.0000	BATE	24022240200264691-100023BO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:50	94	9948.0000	BATE	40022400200262834-100023F320220914
J.P. Morgan Securities plc	14-Sep-2022 14:34:50	127	9948.0000	XLON	05002050000113056-E0BfmUQOCX0G20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:03	32	9950.0000	CHIX	24042240400149848-110003ZM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:03	18	9950.0000	CHIX	24042240400149848-110003ZMZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:03	19	9950.0000	CHIX	24042240400149848-110003ZMY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:07	76	9946.0000	CHIX	40042400400149597-110003ZPE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:10	24	9944.0000	BATE	24022240200264692-100023MQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:10	34	9944.0000	XLON	05002050000113275-E0BfmUQOCiuG20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:10	29	9944.0000	XLON	05002050000113275-E0BfmUQOCie220220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:10	22	9944.0000	XLON	05002050000113275-E0BfmUQOCidu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:10	38	9944.0000	BATE	24022240200264692-100023MN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:13	17	9942.0000	XLON	07002070000114200-E0BfmUQOCjxs20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:13	112	9942.0000	XLON	07002070000114200-E0BfmUQOCjxu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:26	94	9940.0000	XLON	07002070000114018-E0BfmUQOCpz20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:32	40	9938.0000	CHIX	24042240400149849-1100040J20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:32	50	9938.0000	CHIX	24042240400149849-11000404H20220914
J.P. Morgan Securities plc	14-Sep-2022 14:35:46	94	9936.0000	XLON	05002050000114010-E0BfmUQOD13R20220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:01	98	9934.0000	BATE	24022240200265561-1000242720220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:02	1	9930.0000	TRQX	48002480000234983-E0BfmU46ETFD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:02	8	9930.0000	TRQX	48002480000234983-E0BfmU46ETFD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:30	54	9934.0000	XLON	05002050000114524-E0BfmUQODKH120220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:47	12	9932.0000	CHIX	40042400400150777-1100041C020220914
J.P. Morgan Securities plc	14-Sep-2022 14:36:53	13	9932.0000	XLON	07002070000115167-E0BfmUQODoA120220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:04	71	9932.0000	CHIX	40042400400150777-1100041MM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:07	19	9932.0000	BATE	24022240200267159-100024KH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:07	19	9932.0000	BATE	24022240200267159-100024KI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:33	46	9930.0000	XLON	07002070000114554-E0BfmUQODoA120220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:33	2	9930.0000	XLON	07002070000114554-E0BfmUQODoAI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:37:33	23	9930.0000	XLON	07002070000114554-E0BfmUQODoAB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:38:26	99	9936.0000	CHIX	40042400400151626-1100042X720220914
J.P. Morgan Securities plc	14-Sep-2022 14:38:31	57	9934.0000	CHIX	24042240400151718-1100042Y120220914

J.P. Morgan Securities plc	14-Sep-2022 14:38:31	50	9934.0000	CHIX	24042240400151915-1100042YL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:39:44	108	9936.0000	BATE	40022400200267345-100025ST20220914
J.P. Morgan Securities plc	14-Sep-2022 14:39:44	78	9936.0000	XLON	05002050000116221-E0BfmUQOEoBu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:39:44	110	9936.0000	XLON	07002070000116489-E0BfmUQOEoBm20220914
J.P. Morgan Securities plc	14-Sep-2022 14:39:44	22	9936.0000	XLON	07002070000116489-E0BfmUQOEoBq20220914
J.P. Morgan Securities plc	14-Sep-2022 14:39:44	11	9936.0000	XLON	05002050000116221-E0BfmUQOEoBs20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:03	19	9936.0000	CHIX	24042240400152882-11000447J20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:03	20	9936.0000	CHIX	24042240400152882-11000447I20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:12	12	9936.0000	XLON	07002070000116842-E0BfmUQOF2Kp20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:22	38	9938.0000	XLON	05002050000116626-E0BfmUQOF8Hk20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:22	50	9938.0000	XLON	05002050000116626-E0BfmUQOF8Hr20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:26	46	9940.0000	CHIX	40042400400152879-1100044MC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:26	20	9940.0000	CHIX	40042400400152879-1100044MB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:40:26	3	9940.0000	CHIX	40042400400152879-1100044MA20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	32	9936.0000	XLON	07002070000116883-E0BfmUQOFTTR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	44	9936.0000	XLON	07002070000116883-E0BfmUQOFTTU20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	110	9936.0000	CHIX	40042400400152879-11000456B20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	37	9936.0000	XLON	07002070000116883-E0BfmUQOFTTW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	94	9936.0000	BATE	40022400200269110-100026GD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	80	9936.0000	XLON	05002050000116765-E0BfmUQOFTTY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	151	9938.0000	BATE	2402224020027291-100026GF20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:04	101	9938.0000	XLON	07002070000117031-E0BfmUQOFTT920220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:43	92	9938.0000	CHIX	24042240400153911-1100045R820220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:47	31	9934.0000	BATE	24022240200268574-100026RH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:47	104	9936.0000	XLON	05002050000117142-E0BfmUQOFnBm20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:47	92	9934.0000	CHIX	40042400400153622-1100045UL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:41:47	59	9932.0000	XLON	07002070000117455-E0BfmUQOFnGC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:42:59	10	9952.0000	BATE	40022400200272381-100027BQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	28	9954.0000	XLON	05002050000118858-E0BfmUQOGmHS20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	90	9952.0000	XLON	05002050000118654-E0BfmUQOGmHd20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	114	9954.0000	BATE	40022400200272791-100027PY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	110	9954.0000	CHIX	40042400400154827-1100047NW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	10	9954.0000	CHIX	40042400400154827-1100047NX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	71	9952.0000	XLON	07002070000119089-E0BfmUQOGmHh20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	130	9954.0000	CHIX	40042400400154826-1100047NV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	102	9952.0000	BATE	40022400200272833-100027PZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	108	9954.0000	XLON	07002070000118882-E0BfmUQOGmHQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	28	9952.0000	XLON	07002070000119089-E0BfmUQOGmHf20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:46	108	9956.0000	BATE	24022240200274071-100027P920220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:47	58	9946.0000	CHIX	24042240400155140-1100047OL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:47	15	9946.0000	CHIX	24042240400155141-1100047ON20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:48	10	9950.0000	BATE	40022400200273307-100027QB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:48	23	9950.0000	BATE	40022400200273307-100027QD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:48	19	9950.0000	BATE	40022400200273307-100027QC20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:59	15	9948.0000	XLON	05002050000119160-E0BfmUQOGmGrBm20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:59	173	9950.0000	XLON	07002070000119375-E0BfmUQOGmGRAM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:43:59	29	9948.0000	XLON	05002050000119160-E0BfmUQOGmGrBf20220914
J.P. Morgan Securities plc	14-Sep-2022 14:44:01	90	9946.0000	XLON	07002070000119333-E0BfmUQOGmGrO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:44:01	140	9946.0000	BATE	24022240200274528-100029YH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:45:08	94	9954.0000	CHIX	24042240400156261-11000493K20220914
J.P. Morgan Securities plc	14-Sep-2022 14:45:24	58	9952.0000	XLON	05002050000120324-E0BfmUQOHclP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:45:24	62	9952.0000	XLON	05002050000120324-E0BfmUQOHclN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:46:52	158	9960.0000	CHIX	40042400400157295-100029Y3P20220914
J.P. Morgan Securities plc	14-Sep-2022 14:47:41	119	9966.0000	BATE	24022240200278887-100029S520220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	64	9962.0000	XLON	05002050000121588-E0BfmUQOlva20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	130	9962.0000	XLON	05002050000121588-E0BfmUQOlvai20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	42	9964.0000	BATE	24022240200278739-100029Y020220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	95	9962.0000	XLON	05002050000121588-E0BfmUQOlvai20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	77	9964.0000	BATE	24022240200278739-100029Y020220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	121	9966.0000	BATE	40022400200277807-100029XL20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	114	9966.0000	XLON	05002050000121916-E0BfmUQOlun20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	16	9966.0000	XLON	05002050000121916-E0BfmUQOlut20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	150	9966.0000	XLON	05002050000121916-E0BfmUQOlur20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:10	388	9964.0000	XLON	05002050000121724-E0BfmUQOlVOM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:11	29	9962.0000	BATE	24022240200279196-100029YH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:11	24	9962.0000	CHIX	40042400400157742-110004C8B20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:11	44	9962.0000	CHIX	40042400400157742-110004C8C20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:11	54	9962.0000	BATE	24022240200279196-100029YI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:26	147	9962.0000	CHIX	40042400400158236-110004CFQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:27	27	9960.0000	CHIX	24042240400158544-110004CG320220914
J.P. Morgan Securities plc	14-Sep-2022 14:48:43	78	9958.0000	CHIX	24042240400157615-110004CPW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:10	119	9956.0000	BATE	24022240200279909-10002ACD20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:10	93	9956.0000	XLON	07002070000122239-E0BfmUQOJPBE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:25	27	9954.0000	CHIX	24042240400158057-110004DBP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:26	33	9952.0000	XLON	05002050000122413-E0BfmUQOJYI320220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:28	34	9952.0000	XLON	05002050000122413-E0BfmUQOJZTH20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:36	30	9952.0000	CHIX	40042400400158566-110004DGA20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:38	78	9952.0000	BATE	24022240200279908-10002AKV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:38	62	9952.0000	BATE	24022240200279908-10002AKW20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:38	27	9952.0000	XLON	05002050000122413-E0BfmUQOJdRw20220914
J.P. Morgan Securities plc	14-Sep-2022 14:49:38	6	9952.0000	CHIX	40042400400158566-110004DHG20220914

J.P. Morgan Securities plc	14-Sep-2022 14:50:27	130	9956.0000	BATE	40022400200280042-10002AVI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:29	114	9954.0000	CHIX	24042240400159418-110004E3U20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:29	132	9954.0000	CHIX	40042400400159106-110004E3T20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:29	119	9952.0000	XLON	05002050000122842-E0BfmUQOJygb20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:29	151	9954.0000	BATE	24022240200281461-E0BfmUQOKr20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:33	27	9950.0000	BATE	24022240200280792-10002AXT20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:35	108	9948.0000	XLON	07002070000123049-E0BfmUQOK1n220220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:53	65	9946.0000	CHIX	40042400400159107-110004EGB20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:54	23	9946.0000	CHIX	40042400400159107-110004EGR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:50:54	34	9946.0000	XLON	07002070000123209-E0BfmUQOKABp20220914
J.P. Morgan Securities plc	14-Sep-2022 14:51:31	313	9954.0000	XLON	05002050000123381-E0BfmUQOKT3s20220914
J.P. Morgan Securities plc	14-Sep-2022 14:51:43	21	9954.0000	CHIX	40042400400160054-110004F6B20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:21	43	9954.0000	XLON	05002050000123598-E0BfmUQOKr20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:21	108	9954.0000	BATE	40022400200281487-10002BNV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:21	71	9954.0000	XLON	05002050000123598-E0BfmUQOKprJ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:25	108	9952.0000	BATE	24022240200282942-10002BP020220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:25	81	9952.0000	XLON	07002070000123554-E0BfmUQOKsUp20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:25	72	9952.0000	XLON	07002070000123553-E0BfmUQOKsUn20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:25	66	9950.0000	CHIX	24042240400160436-110004FOV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:52:25	38	9952.0000	XLON	07002070000123553-E0BfmUQOKsUI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:53:23	34	9954.0000	CHIX	24042240400161300-110004GFR20220914
J.P. Morgan Securities plc	14-Sep-2022 14:53:25	79	9954.0000	CHIX	40042400400160927-110004GFV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:17	4	9960.0000	XLON	05002050000124643-E0BfmUQOLmBO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:17	64	9960.0000	XLON	05002050000124643-E0BfmUQOLmBQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:17	46	9960.0000	XLON	07002070000124830-E0BfmUQOLmBM20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:18	245	9958.0000	XLON	07002070000124802-E0BfmUQOLn0H20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:46	108	9958.0000	BATE	40022400200283750-10002CM520220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	32	9954.0000	CHIX	40042400400160962-110004HSO20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	48	9954.0000	CHIX	24042240400161363-110004H20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	51	9956.0000	XLON	07002070000124830-E0BfmUQOM3DG20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	22	9956.0000	XLON	07002070000124830-E0BfmUQOM3Da20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	130	9956.0000	BATE	24022240200284229-10002CP320220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:57	25	9956.0000	XLON	07002070000124830-E0BfmUQOM3DI20220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:59	51	9950.0000	CHIX	40042400400160902-110004HU920220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:59	44	9950.0000	CHIX	40042400400160902-110004HU820220914
J.P. Morgan Securities plc	14-Sep-2022 14:54:59	42	9950.0000	XLON	05002050000125056-E0BfmUQOM59820220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:03	70	9952.0000	CHIX	40042400400161944-110004HY520220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:34	79	9954.0000	BATE	24022240200285830-10002D0Q20220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:34	61	9954.0000	BATE	24022240200285830-10002D0P20220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:42	117	9952.0000	BATE	40022400200284418-10002D3120220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:42	45	9952.0000	CHIX	40042400400162010-110004IKQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:42	13	9952.0000	BATE	40022400200284418-10002D3220220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:42	119	9952.0000	XLON	07002070000125382-E0BfmUQOMQWJ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:55:42	58	9952.0000	CHIX	40042400400162009-110004IKP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	124	9956.0000	CHIX	24042240400163282-110004K1Z20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	28	9956.0000	CHIX	40042400400162908-110004K2420220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	88	9956.0000	BATE	24022240200287101-10002DSQ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	119	9956.0000	XLON	07002070000125984-E0BfmUQONDPu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	77	9956.0000	CHIX	40042400400162908-110004K20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:23	63	9956.0000	BATE	24022240200287101-10002DSP20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:30	124	9954.0000	XLON	07002070000125823-E0BfmUQONH5u20220914
J.P. Morgan Securities plc	14-Sep-2022 14:57:30	119	9954.0000	BATE	40022400200285730-10002DUE20220914
J.P. Morgan Securities plc	14-Sep-2022 14:58:27	100	9968.0000	XLON	05002050000126711-E0BfmUQONj120220914
J.P. Morgan Securities plc	14-Sep-2022 14:58:27	1	9968.0000	XLON	07002070000126927-E0BfmUQONjHx20220914
J.P. Morgan Securities plc	14-Sep-2022 14:58:27	115	9968.0000	XLON	07002070000126927-E0BfmUQONjHu20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:02	38	9972.0000	CHIX	24042240400164440-110004LNV20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:04	22	9972.0000	CHIX	24042240400164441-110004LP020220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:04	96	9972.0000	CHIX	40042400400164091-110004LOY20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:04	18	9972.0000	CHIX	24042240400164440-110004LOX20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:04	19	9972.0000	CHIX	24042240400164441-110004LOZ20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:32	110	9978.0000	XLON	07002070000127432-E0BfmUQOOFYN20220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:33	38	9978.0000	XLON	07002070000127446-E0BfmUQOOFs720220914
J.P. Morgan Securities plc	14-Sep-2022 14:59:33	87	9978.0000	XLON	07002070000127446-E0BfmUQOOFq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	6	9976.0000	BATE	40022400200287707-10002F7X20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	15	9976.0000	XLON	05002050000127499-E0BfmUQOOX7J20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	71	9976.0000	XLON	05002050000127499-E0BfmUQOOX7L20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	19	9976.0000	BATE	40022400200287707-10002F7Y20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	18	9976.0000	XLON	05002050000127499-E0BfmUQOOX7F20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	13	9976.0000	BATE	40022400200287707-10002F7Z20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	2	9978.0000	XLON	07002070000127446-E0BfmUQOOWs520220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	60	9978.0000	BATE	40022400200287708-10002F7I20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	23	9978.0000	BATE	40022400200287708-10002F7J20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	74	9980.0000	XLON	07002070000127713-E0BfmUQOOWrf20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	12	9978.0000	BATE	40022400200287708-10002F7M20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	43	9978.0000	XLON	07002070000127446-E0BfmUQOOWs220220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	16	9978.0000	BATE	40022400200287708-10002F7N20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	13	9978.0000	BATE	40022400200287708-10002F7O20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	11	9978.0000	BATE	40022400200287708-10002F7L20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	4	9978.0000	CHIX	24042240400165088-110004MRD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	114	9980.0000	CHIX	40042400400164764-110004MR620220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	104	9980.0000	XLON	05002050000127474-E0BfmUQOOWrb20220914

J.P. Morgan Securities plc	14-Sep-2022 15:00:08	86	9978.0000	CHIX	24042240400165088-110004MRB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:08	56	9978.0000	CHIX	24042240400165088-110004MRC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:09	29	9976.0000	BATE	24022240200289067-10002F8G20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:09	43	9976.0000	BATE	40022400200287707-10002F8F20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:54	82	9978.0000	BATE	40022400200288589-10002FKA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:54	69	9978.0000	BATE	40022400200288589-10002FK820220914
J.P. Morgan Securities plc	14-Sep-2022 15:00:54	38	9978.0000	BATE	40022400200288589-10002FK920220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:13	147	9976.0000	BATE	24022240200289938-10002FP520220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:13	130	9976.0000	XLON	07002070000127825-E0BfmUQOP2Bf20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:15	28	9974.0000	XLON	05002050000127617-E0BfmUQOP3SU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:15	16	9974.0000	XLON	05002050000127617-E0BfmUQOP3SZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:17	86	9974.0000	XLON	05002050000127617-E0BfmUQOP4Ea20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:33	52	9970.0000	CHIX	24042240400165199-110004NPQ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:33	108	9972.0000	XLON	07002070000128192-E0BfmUQOPBQi20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:43	20	9974.0000	CHIX	24042240400166095-110004NZ820220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:43	26	9974.0000	CHIX	24042240400166095-110004NZ720220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:43	23	9974.0000	CHIX	24042240400166095-110004NZ620220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:58	11	9972.0000	XLON	07002070000128525-E0BfmUQOPLy20220914
J.P. Morgan Securities plc	14-Sep-2022 15:01:58	120	9972.0000	XLON	07002070000128525-E0BfmUQOPLy420220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:07	119	9972.0000	BATE	40022400200289801-10002G6720220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:28	36	9976.0000	XLON	07002070000128760-E0BfmUQOPalq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:28	25	9976.0000	CHIX	24042240400166492-110004OWP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:28	56	9976.0000	BATE	40022400200290061-10002GCJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:28	137	9976.0000	XLON	07002070000128760-E0BfmUQOPals20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:33	36	9974.0000	XLON	05002050000128552-E0BfmUQOPd6f20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:34	117	9974.0000	XLON	05002050000128552-E0BfmUQOPdav20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:34	88	9974.0000	CHIX	24042240400166491-110004OZJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:58	100	9972.0000	XLON	07002070000128748-E0BfmUQOPpD120220914
J.P. Morgan Securities plc	14-Sep-2022 15:02:58	3	9972.0000	XLON	07002070000128748-E0BfmUQOPpGc20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:04	88	9970.0000	CHIX	40042400400166213-110004PHA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:04	85	9970.0000	BATE	24022240200291433-10002GMD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:14	143	9964.0000	XLON	07002070000129042-E0BfmUQOPyFT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	19	9966.0000	XLON	05002050000129083-E0BfmUQOQPdH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	49	9966.0000	XLON	05002050000129083-E0BfmUQOQDrQ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	35	9966.0000	XLON	05002050000129083-E0BfmUQOQDrK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	102	9966.0000	XLON	05002050000129161-E0BfmUQOQDrS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	65	9970.0000	CHIX	40042400400167123-110004QP420220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	49	9970.0000	CHIX	40042400400167123-110004Q4420220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	38	9970.0000	XLON	07002070000129363-E0BfmUQOQD5V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:03:47	64	9970.0000	XLON	07002070000129363-E0BfmUQOQD5T20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:10	15	9962.0000	XLON	07002070000129435-E0BfmUQOQP4L20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:10	1	9962.0000	XLON	07002070000129435-E0BfmUQOQP4H20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:10	81	9964.0000	BATE	24022240200292870-10002H4O20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:10	113	9964.0000	CHIX	40042400400166949-110004QJH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:14	49	9962.0000	CHIX	24042240400167430-110004RJP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:14	69	9962.0000	XLON	07002070000129435-E0BfmUQOQRbB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:14	44	9962.0000	XLON	07002070000129435-E0BfmUQOQRb920220914
J.P. Morgan Securities plc	14-Sep-2022 15:04:15	113	9960.0000	BATE	40022400200291456-10002H7H20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:05	88	9962.0000	CHIX	24042240400167985-110004S5620220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:15	135	9962.0000	XLON	07002070000130067-E0BfmUQOQvdb20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:27	29	9962.0000	BATE	40022400200293326-10002H2SO20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:30	97	9962.0000	BATE	40022400200293326-10002HU420220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:30	102	9960.0000	CHIX	40042400400167985-110004S5620220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:31	9	9960.0000	BATE	24022240200294790-10002HUM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:31	45	9960.0000	BATE	24022240200294790-10002HUL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:31	36	9960.0000	BATE	24022240200294790-10002HUN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:54	96	9958.0000	XLON	05002050000129822-E0BfmUQORDtV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:05:54	134	9958.0000	XLON	05002050000129442-E0BfmUQORDtT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:06:45	91	9964.0000	CHIX	40042400400169198-110004T9K20220914
J.P. Morgan Securities plc	14-Sep-2022 15:06:48	91	9962.0000	CHIX	24042240400169560-110004TB820220914
J.P. Morgan Securities plc	14-Sep-2022 15:07:20	94	9964.0000	BATE	24022240200296736-10002JMP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:37	132	9976.0000	CHIX	40042400400170182-110004UPR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:41	122	9974.0000	XLON	07002070000131550-E0BfmUQOSSik20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:41	32	9974.0000	XLON	07002070000131550-E0BfmUQOSSii20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:41	95	9976.0000	XLON	05002050000131360-E0BfmUQOSSiY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:42	83	9972.0000	CHIX	24042240400170536-110004URE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:42	29	9972.0000	CHIX	24042240400170535-110004URD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:42	104	9972.0000	XLON	07002070000131574-E0BfmUQOSSot20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:44	44	9968.0000	BATE	24022240200298055-10002J4720220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:47	16	9968.0000	BATE	24022240200298242-10002J5820220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:47	38	9968.0000	CHIX	40042400400170214-110004UV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:47	4	9968.0000	BATE	24022240200298055-10002J4Z20220914
J.P. Morgan Securities plc	14-Sep-2022 15:08:47	69	9968.0000	BATE	24022240200298056-10002J5020220914
J.P. Morgan Securities plc	14-Sep-2022 15:09:07	104	9964.0000	XLON	07002070000131624-E0BfmUQOSSdnR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:09:15	71	9962.0000	BATE	40022400200296559-10002JD820220914
J.P. Morgan Securities plc	14-Sep-2022 15:09:15	23	9962.0000	BATE	40022400200296559-10002JD920220914
J.P. Morgan Securities plc	14-Sep-2022 15:09:48	82	9970.0000	BATE	40022400200297834-10002JK020220914
J.P. Morgan Securities plc	14-Sep-2022 15:09:48	18	9970.0000	BATE	40022400200297834-10002JJZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:10:03	24	9972.0000	CHIX	24042240400171393-110004VYV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:10:03	104	9972.0000	CHIX	24042240400171393-110004VXV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:10:22	127	9970.0000	XLON	05002050000131946-E0BfmUQOTBOL20220914

J.P. Morgan Securities plc	14-Sep-2022 15:10:28	12	9972.0000	XLON	07002070000132287-E0BfmUQOTEQW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:10:38	150	9970.0000	BATE	40022400200298460-10002JV120220914
J.P. Morgan Securities plc	14-Sep-2022 15:10:38	9	9970.0000	BATE	40022400200298460-10002JVJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:11:43	23	9980.0000	CHIX	240422404000172337-110004XC320220914
J.P. Morgan Securities plc	14-Sep-2022 15:11:43	29	9980.0000	CHIX	240422404000172337-110004XC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:00	69	9980.0000	XLON	07002070000132874-E0BfmUQOTvLP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:00	41	9980.0000	XLON	05002050000132708-E0BfmUQOTvLN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:00	86	9980.0000	XLON	07002070000132873-E0BfmUQOTvLJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:00	21	9980.0000	XLON	07002070000132873-E0BfmUQOTvLL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	63	9976.0000	CHIX	40042400400172001-110004XPE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	50	9976.0000	CHIX	24042240400172051-110004XPD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	21	9976.0000	BATE	24022240200300947-10002KJX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	106	9976.0000	XLON	05002050000132709-E0BfmUQOTvET20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	7	9976.0000	BATE	24022240200300947-10002KJZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:02	25	9976.0000	BATE	24022240200300947-10002KJY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:44	35	9976.0000	BATE	40022400200300101-10002KU720220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:44	84	9976.0000	BATE	40022400200300101-10002KU620220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:52	109	9974.0000	BATE	24022240200301578-10002KX320220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:52	159	9972.0000	XLON	07002070000132987-E0BfmUQOUGWw20220914
J.P. Morgan Securities plc	14-Sep-2022 15:12:52	59	9972.0000	CHIX	240422404000171867-110004YFX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:01	108	9970.0000	BATE	24022240200301579-10002KU420220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:37	56	9966.0000	CHIX	24042240400172773-110004Z1Y20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:37	151	9970.0000	CHIX	24042240400173221-110004Z1M20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:37	24	9968.0000	CHIX	240422404000172338-110004Z1Q20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:37	26	9968.0000	CHIX	240422404000172052-110004Z1P20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:40	30	9968.0000	XLON	05002050000133461-E0BfmUQOUcdK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:40	85	9968.0000	XLON	05002050000133461-E0BfmUQOUcdM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:13:40	11	9968.0000	XLON	05002050000133461-E0BfmUQOUcdI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:17	107	9970.0000	XLON	05002050000133738-E0BfmUQOUx3R20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:17	102	9970.0000	XLON	05002050000133741-E0BfmUQOUx3W20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:17	5	9970.0000	XLON	05002050000133741-E0BfmUQOUx3T20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:45	31	9974.0000	BATE	24022240200303493-10002LQ820220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:45	71	9974.0000	BATE	24022240200303493-10002LQ920220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:45	55	9972.0000	XLON	05002050000133869-E0BfmUQOV9TN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:50	42	9972.0000	XLON	05002050000133869-E0BfmUQOVb4E20220914
J.P. Morgan Securities plc	14-Sep-2022 15:14:50	60	9972.0000	BATE	24022240200303439-10002LRP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:30	119	9986.0000	BATE	24022240200304371-10002M4120220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	51	9980.0000	CHIX	24042240400174458-1100050VN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	64	9980.0000	CHIX	40042400400174104-1100050VM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	31	9978.0000	XLON	05002050000134182-E0BfmUQOVVGR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	124	9982.0000	XLON	07002070000134438-E0BfmUQOVV4E20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	76	9978.0000	XLON	05002050000134182-E0BfmUQOVVGV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	29	9980.0000	BATE	24022240200304197-10002M5720220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	6	9978.0000	XLON	05002050000134209-E0BfmUQOVVGVZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	125	9982.0000	XLON	05002050000134208-E0BfmUQOVV4E20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	115	9984.0000	BATE	40022400200302863-10002M5320220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	117	9982.0000	CHIX	40042400400174105-1100050VJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	159	9984.0000	CHIX	24042240400174506-1100050VH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	4	9984.0000	BATE	40022400200302732-10002M5V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:15:32	22	9984.0000	BATE	40022400200302732-10002M4Z20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:32	74	9980.0000	XLON	07002070000134780-E0BfmUQOVyCZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:32	45	9980.0000	XLON	05002050000134543-E0BfmUQOVyCT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:32	37	9980.0000	XLON	05002050000134543-E0BfmUQOVyCO20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:32	25	9980.0000	XLON	05002050000134543-E0BfmUQOVyCX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:33	22	9978.0000	XLON	05002050000134344-E0BfmUQOVyua20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:43	28	9978.0000	CHIX	40042400400175125-1100051Q920220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:45	12	9982.0000	CHIX	24042240400175439-1100051RF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:52	75	9978.0000	CHIX	40042400400175142-1100051SJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:52	38	9976.0000	BATE	24022240200305397-10002MN220220914
J.P. Morgan Securities plc	14-Sep-2022 15:16:56	75	9974.0000	CHIX	24042240400175440-1100051XA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:17:07	10	9974.0000	BATE	24022240200306125-10002M620220914
J.P. Morgan Securities plc	14-Sep-2022 15:17:21	129	9978.0000	XLON	07002070000135323-E0BfmUQOWKIP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:17:50	124	9978.0000	XLON	05002050000135237-E0BfmUQOWV9N20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:00	19	9978.0000	BATE	24022240200306893-10002MZ520220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:05	162	9976.0000	XLON	05002050000135066-E0BfmUQOXKcE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:14	21	9974.0000	XLON	07002070000135471-E0BfmUQOWfgQ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:14	22	9974.0000	XLON	05002050000135099-E0BfmUQOWfgQ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:14	92	9974.0000	BATE	40022400200305351-10002N2320220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:14	45	9974.0000	XLON	05002050000135099-E0BfmUQOXKb420220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:23	1	9974.0000	CHIX	40042400400176062-1100052UN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:23	3	9974.0000	CHIX	40042400400176062-1100052UM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:18:47	10	9974.0000	BATE	40022400200306018-10002NA120220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:13	130	9970.0000	XLON	05002050000135770-E0BfmUQOX6n20220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:13	30	9972.0000	XLON	07002070000135999-E0BfmUQOX6ko20220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:15	47	9972.0000	CHIX	24042240400176771-1100053I520220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:49	79	9976.0000	BATE	40022400200307057-10002NN120220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:49	77	9976.0000	XLON	05002050000135996-E0BfmUQOXKb420220914
J.P. Morgan Securities plc	14-Sep-2022 15:19:49	51	9976.0000	XLON	05002050000135996-E0BfmUQOXKb620220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	62	9978.0000	XLON	07002070000136299-E0BfmUQOXtyr20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	35	9982.0000	CHIX	24042240400177274-11000545620220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	34	9976.0000	CHIX	24042240400177114-11000545C20220914

J.P. Morgan Securities plc	14-Sep-2022 15:20:07	84	9982.0000	CHIX	24042240400177274-11000545720220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	37	9978.0000	CHIX	24042240400177226-11000545A20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	44	9982.0000	CHIX	24042240400177273-11000545520220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	64	9982.0000	CHIX	40042400400177022-11000545820220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	75	9978.0000	XLON	05002050000136067-E0BfmUQOXTyp20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	23	9976.0000	XLON	05002050000136068-E0BfmUQOXTzS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	22	9976.0000	XLON	05002050000136068-E0BfmUQOXTzY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:07	72	9976.0000	XLON	05002050000136068-E0BfmUQOXTzU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:12	26	9976.0000	BATE	40022400200307057-10002NTM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:12	241	9976.0000	XLON	07002070000136417-E0BfmUQOXWnK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:12	30	9976.0000	XLON	07002070000136417-E0BfmUQOXWnl20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	73	9976.0000	XLON	05002050000136200-E0BfmUQOXiGB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	88	9978.0000	BATE	40022400200307758-10002NYT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	119	9978.0000	BATE	40022400200307759-10002NYT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	21	9978.0000	BATE	40022400200307758-10002NYS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	43	9976.0000	XLON	05002050000136200-E0BfmUQOXiE020220914
J.P. Morgan Securities plc	14-Sep-2022 15:20:37	25	9976.0000	XLON	05002050000136200-E0BfmUQOXiE320220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:25	106	9976.0000	XLON	05002050000136511-E0BfmUQOY2RV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:27	108	9972.0000	XLON	07002070000136432-E0BfmUQOY3SC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:27	126	9972.0000	BATE	24022240200308482-10002O9X20220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:27	37	9974.0000	CHIX	40042400400177023-11000550320220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:43	68	9970.0000	CHIX	40042400400178031-11000556N20220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:43	33	9970.0000	CHIX	40042400400178031-11000556O20220914
J.P. Morgan Securities plc	14-Sep-2022 15:21:52	110	9968.0000	XLON	07002070000137124-E0BfmUQOYcJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:00	50	9966.0000	XLON	05002050000136900-E0BfmUQOYF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:07	42	9968.0000	BATE	40022400200309418-10002OLT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:07	7	9968.0000	BATE	40022400200309418-10002OLU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:07	26	9968.0000	BATE	40022400200309418-10002OLV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:16	115	9966.0000	XLON	05002050000136900-E0BfmUQOYFpw20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:16	124	9966.0000	CHIX	24042240400178248-1100055UZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:16	83	9966.0000	BATE	24022240200310212-10002OOU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:22:17	35	9964.0000	BATE	24022240200311042-10002OPJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:30	70	9974.0000	CHIX	40042400400179091-1100056UR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:30	40	9974.0000	CHIX	40042400400179091-1100056UT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:30	38	9974.0000	CHIX	40042400400179091-1100056UR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:47	103	9974.0000	BATE	40022400200310837-10002P9U20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:48	24	9974.0000	BATE	40022400200310837-10002P9V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:23:53	13	9974.0000	BATE	40022400200310837-10002PAW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:13	66	9972.0000	CHIX	40042400400179090-1100057BM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:13	65	9972.0000	BATE	40022400200310640-10002PFI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:13	39	9970.0000	XLON	07002070000137868-E0BfmUQOZAuG20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:13	60	9972.0000	BATE	24022240200312508-10002PFJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:13	11	9970.0000	XLON	07002070000137868-E0BfmUQOZAuD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:27	60	9970.0000	XLON	07002070000137868-E0BfmUQOZFlp20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:27	55	9970.0000	XLON	07002070000138300-E0BfmUQOZFIr20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:43	132	9968.0000	XLON	05002050000137694-E0BfmUQOZMUO20220914
J.P. Morgan Securities plc	14-Sep-2022 15:24:43	110	9968.0000	XLON	05002050000137650-E0BfmUQOZMUM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:03	8	9976.0000	CHIX	40042400400180032-1100057YB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:15	124	9976.0000	CHIX	40042400400180098-1100058AU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:15	102	9974.0000	XLON	07002070000138650-E0BfmUQOZb8y20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:15	13	9974.0000	XLON	07002070000138650-E0BfmUQOZb8s20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:15	35	9974.0000	XLON	07002070000138650-E0BfmUQOZb9220220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:27	105	9974.0000	BATE	40022400200312594-10002P9U20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:58	51	9972.0000	CHIX	24042240400180216-1100058JW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:58	57	9972.0000	CHIX	24042240400180216-1100058JX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:58	10	9972.0000	XLON	07002070000138475-E0BfmUQOZqen20220914
J.P. Morgan Securities plc	14-Sep-2022 15:25:58	123	9972.0000	XLON	07002070000138475-E0BfmUQOZqen20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:16	78	9970.0000	XLON	05002050000138352-E0BfmUQOZznm20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:16	119	9970.0000	BATE	24022240200314328-10002Q9G20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:16	32	9970.0000	XLON	05002050000138352-E0BfmUQOZzne20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:43	19	9968.0000	CHIX	24042240400181257-1100059G20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:43	71	9968.0000	CHIX	24042240400181257-1100059GT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:43	21	9968.0000	CHIX	24042240400181257-1100059GS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:53	21	9966.0000	XLON	07002070000138957-E0BfmUQOaGXH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:53	89	9966.0000	XLON	07002070000138957-E0BfmUQOaGXN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:26:57	93	9966.0000	CHIX	24042240400180798-1100059QE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:07	57	9966.0000	BATE	24022240200315947-10002QPM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:14	27	9968.0000	CHIX	24042240400181547-110005A1Y20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:27	132	9968.0000	XLON	07002070000139772-E0BfmUQOaVOG20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:28	40	9968.0000	XLON	05002050000139608-E0BfmUQOaVfl20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:28	21	9968.0000	XLON	05002050000139608-E0BfmUQOaVfn20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:32	90	9968.0000	BATE	24022240200316319-10002QWK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:33	14	9968.0000	BATE	24022240200316319-10002QWQ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:35	165	9964.0000	XLON	07002070000139509-E0BfmUQOaYtD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:37	60	9964.0000	BATE	40022400200309893-10002QYN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:27:37	52	9964.0000	BATE	40022400200310639-10002QYO20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:41	72	9962.0000	XLON	05002050000139588-E0BfmUQOb1OA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:41	38	9962.0000	XLON	05002050000139588-E0BfmUQOb1O820220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:41	17	9960.0000	XLON	07002070000140181-E0BfmUQOb1Wn20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:41	12	9962.0000	CHIX	40042400400182167-110005B8D20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:41	96	9962.0000	CHIX	40042400400182167-110005B8E20220914

J.P. Morgan Securities plc	14-Sep-2022 15:28:47	150	9960.0000	XLON	07002070000140181-E0BfmUQOb3Wq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	40	9958.0000	BATE	40022400200313544-10002RCK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	111	9958.0000	XLON	05002050000140117-E0BfmUQOb3YF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	82	9958.0000	BATE	40022400200314560-10002RCL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	24	9962.0000	BATE	24022240200317635-10002RCH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	119	9960.0000	CHIX	40042400400181422-110005B9Z20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:47	39	9962.0000	BATE	24022240200317635-10002RCJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:28:55	84	9952.0000	CHIX	24042240400182276-110005BD320220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:16	155	9948.0000	XLON	05002050000140224-E0BfmUQObEMV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:16	122	9946.0000	XLON	07002070000140393-E0BfmUQObEMd20220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:16	138	9950.0000	BATE	40022400200315887-10002RIS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:25	17	9944.0000	CHIX	24042240400182647-110005BQ120220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:59	38	9942.0000	XLON	07002070000140591-E0BfmUQObWNG20220914
J.P. Morgan Securities plc	14-Sep-2022 15:29:59	84	9942.0000	XLON	07002070000140591-E0BfmUQObWNJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:03	38	9944.0000	CHIX	24042240400183279-110005C9X20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:13	128	9944.0000	XLON	05002050000140877-E0BfmUQObcql20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:13	23	9944.0000	XLON	05002050000140877-E0BfmUQObcql20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:15	130	9942.0000	XLON	07002070000141033-E0BfmUQObcCD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:15	73	9944.0000	CHIX	24042240400183323-110005CH820220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	49	9944.0000	BATE	24022240200319532-10002S4H20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	9	9944.0000	BATE	24022240200319532-10002S4G20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	9	9944.0000	BATE	24022240200319532-10002S4E20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	13	9944.0000	BATE	24022240200319532-10002S4D20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	9	9944.0000	BATE	24022240200319532-10002S4F20220914
J.P. Morgan Securities plc	14-Sep-2022 15:30:28	16	9944.0000	BATE	24022240200319532-10002S4C20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:47	130	9954.0000	CHIX	24042240400184633-110005E0020220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:48	14	9952.0000	CHIX	24042240400184446-110005E0B20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:48	17	9952.0000	CHIX	24042240400184446-110005E0A20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:49	49	9952.0000	CHIX	24042240400184446-110005E0U20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:49	31	9952.0000	CHIX	40042400400184469-110005E0V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:52	11	9952.0000	XLON	05002050000141722-E0BfmUQOcNlx20220914
J.P. Morgan Securities plc	14-Sep-2022 15:31:59	111	9950.0000	XLON	07002070000141699-E0BfmUQOcQqW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:00	47	9948.0000	BATE	40022400200318823-10002STC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:00	23	9948.0000	BATE	40022400200318823-10002STB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:00	38	9948.0000	BATE	24022240200320631-10002STA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:04	22	9946.0000	XLON	05002050000141417-E0BfmUQOcTKp20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:07	16	9948.0000	BATE	40022400200319671-10002SVL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:37	4	9946.0000	XLON	07002070000141582-E0BfmUQOcgvD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:37	27	9946.0000	XLON	07002070000141582-E0BfmUQOcgvB20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:37	58	9946.0000	XLON	05002050000141417-E0BfmUQOcgv920220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:37	67	9944.0000	BATE	24022240200321522-10002FRD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:37	63	9944.0000	BATE	24022240200321522-10002T3C20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:38	21	9944.0000	XLON	05002050000142165-E0BfmUQOcChCJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:32:52	133	9942.0000	XLON	07002070000142361-E0BfmUQOcma4A20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:19	111	9952.0000	XLON	07002070000142899-E0BfmUQOd1vi20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:21	72	9950.0000	BATE	24022240200322788-10002TFD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:21	111	9948.0000	XLON	05002050000142647-E0BfmUQOd2ab20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:39	25	9948.0000	CHIX	24042240400186007-110005FRC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:39	96	9948.0000	CHIX	40042400400185829-10002FSD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:39	5	9948.0000	XLON	05002050000142787-E0BfmUQOd9fR20220914
J.P. Morgan Securities plc	14-Sep-2022 15:33:39	106	9948.0000	XLON	05002050000142787-E0BfmUQOd9fU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:34:22	24	9946.0000	BATE	24022240200323269-10002TSC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:34:22	162	9948.0000	BATE	40022400200321314-10002TSD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:34:24	24	9946.0000	XLON	07002070000143407-E0BfmUQOdQJl20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:07	9	9968.0000	CHIX	24042240400186976-110005GS720220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:07	20	9968.0000	CHIX	24042240400186976-110005GS820220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:08	111	9968.0000	XLON	05002050000143624-E0BfmUQOdqkq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:14	93	9968.0000	CHIX	24042240400187042-110005GW320220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:14	47	9968.0000	CHIX	24042240400187042-110005GW420220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:20	122	9966.0000	XLON	07002070000143865-E0BfmUQOdqJA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:20	52	9966.0000	BATE	40022400200322622-10002FHD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:21	64	9964.0000	CHIX	24042240400186975-110005H1820220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:21	53	9964.0000	CHIX	40042400400186757-110005H1920220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	86	9958.0000	BATE	40022400200322620-10002U7J20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	106	9962.0000	XLON	07002070000143840-E0BfmUQOdrtq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	6	9962.0000	XLON	07002070000143840-E0BfmUQOdrtq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	108	9958.0000	CHIX	40042400400186758-110005H3H20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	22	9958.0000	BATE	40022400200322621-10002U7K20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	44	9962.0000	XLON	07002070000143770-E0BfmUQOdrtq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:23	111	9962.0000	XLON	07002070000143770-E0BfmUQOdrtj20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:27	30	9956.0000	BATE	40022400200322902-10002U9T20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:27	61	9956.0000	BATE	40022400200322902-10002U9U20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:28	109	9954.0000	BATE	24022240200324881-10002UA120220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:29	36	9952.0000	XLON	07002070000143936-E0BfmUQOdVMI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:30	21	9952.0000	XLON	07002070000143936-E0BfmUQOdVpC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:33	80	9952.0000	XLON	07002070000143936-E0BfmUQOdVzW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:35:55	9	9952.0000	XLON	07002070000143936-E0BfmUQOe5L20220914
J.P. Morgan Securities plc	14-Sep-2022 15:36:06	144	9950.0000	XLON	05002050000143753-E0BfmUQOe9IF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:36:06	21	9952.0000	XLON	07002070000143936-E0BfmUQOe9hM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:36:51	151	9948.0000	CHIX	40042400400187877-110005IE620220914
J.P. Morgan Securities plc	14-Sep-2022 15:36:51	70	9948.0000	CHIX	40042400400187879-110005IE720220914

J.P. Morgan Securities plc	14-Sep-2022 15:37:00	38	9946.0000	CHIX	40042400400186969-110005IGT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:37:00	112	9946.0000	XLON	05002050000144106-E0BfmUQOeVrj20220914
J.P. Morgan Securities plc	14-Sep-2022 15:37:34	146	9944.0000	XLON	07002070000144627-E0BfmUQOej3Q20220914
J.P. Morgan Securities plc	14-Sep-2022 15:37:34	109	9944.0000	BATE	40022400200324983-10002V5U20220914
J.P. Morgan Securities plc	14-Sep-2022 15:37:35	27	9942.0000	XLON	05002050000144440-E0BfmUQOejft20220914
J.P. Morgan Securities plc	14-Sep-2022 15:37:35	119	9942.0000	XLON	05002050000144440-E0BfmUQOejft20220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	81	9958.0000	CHIX	40042400400189115-110005K2E20220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	51	9958.0000	CHIX	24042240400189260-110005K2D20220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	98	9958.0000	XLON	07002070000145405-E0BfmUQOfFb20220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	155	9956.0000	XLON	05002050000145283-E0BfmUQOfFv820220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	67	9956.0000	XLON	05002050000145218-E0BfmUQOfFv320220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:34	44	9956.0000	XLON	05002050000145218-E0BfmUQOfFv620220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:35	139	9954.0000	CHIX	24042240400189225-110005K2Q20220914
J.P. Morgan Securities plc	14-Sep-2022 15:38:47	14	9956.0000	BATE	24022240200328626-10002VR720220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:31	140	9966.0000	BATE	24022240200328965-10002W1P20220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:42	20	9964.0000	BATE	40022400200326867-10002W3220220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:42	111	9964.0000	XLON	05002050000145507-E0BfmUQOfkP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:42	120	9964.0000	BATE	40022400200326867-10002W3120220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:52	64	9962.0000	BATE	24022240200328966-10002W6120220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:52	26	9962.0000	BATE	24022240200328966-10002W6220220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:54	27	9960.0000	XLON	05002050000145486-E0BfmUQOfFb20220914
J.P. Morgan Securities plc	14-Sep-2022 15:39:54	3	9962.0000	BATE	24022240200328966-10002W6120220914
J.P. Morgan Securities plc	14-Sep-2022 15:40:17	127	9960.0000	CHIX	40042400400190309-110005L4C20220914
J.P. Morgan Securities plc	14-Sep-2022 15:40:17	100	9960.0000	CHIX	24042240400190435-110005LC020220914
J.P. Morgan Securities plc	14-Sep-2022 15:40:17	47	9960.0000	CHIX	24042240400190435-110005LC320220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	46	9960.0000	XLON	07002070000146148-E0BfmUQOglie20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	25	9960.0000	BATE	40022400200328692-10002WJM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	49	9960.0000	XLON	07002070000146148-E0BfmUQOgliX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	78	9960.0000	BATE	24022240200330648-10002WJN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	32	9958.0000	XLON	07002070000146149-E0BfmUQOgljh20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	63	9960.0000	XLON	07002070000146148-E0BfmUQOglie20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	46	9960.0000	BATE	24022240200330648-10002WJL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	70	9960.0000	BATE	40022400200328692-10002WJN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:03	124	9960.0000	XLON	05002050000145966-E0BfmUQOglig20220914
J.P. Morgan Securities plc	14-Sep-2022 15:41:04	51	9958.0000	XLON	07002070000146149-E0BfmUQOgJd820220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:05	101	9964.0000	CHIX	40042400400191747-E10005MH620220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:07	99	9964.0000	BATE	24022240200332526-D10002WW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:45	30	9966.0000	XLON	07002070000147170-E0BfmUQOgyKU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:45	31	9966.0000	XLON	05002050000147036-E0BfmUQOgyLT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:45	52	9966.0000	XLON	07002070000147171-E0BfmUQOgyLV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:45	94	9966.0000	XLON	05002050000147036-E0BfmUQOgyKu20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:45	32	9966.0000	XLON	05002050000147035-E0BfmUQOgyKS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:46	73	9964.0000	CHIX	40042400400192073-110005MYJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:52	99	9962.0000	BATE	40022400200330553-10002X8020220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:52	66	9962.0000	XLON	05002050000147038-E0BfmUQOh1Dv20220914
J.P. Morgan Securities plc	14-Sep-2022 15:42:52	47	9962.0000	XLON	05002050000147038-E0BfmUQOh1Dy20220914
J.P. Morgan Securities plc	14-Sep-2022 15:43:07	109	9960.0000	CHIX	24042240400191562-110005NY720220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	34	9964.0000	CHIX	24042240400192921-110005OCX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	85	9964.0000	BATE	24022240200334481-10002XYT20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	47	9966.0000	BATE	40022400200332478-10002XT820220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	21	9966.0000	XLON	05002050000147811-E0BfmUQOhgWi20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	23	9966.0000	XLON	07002070000147869-E0BfmUQOhgWg20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	170	9968.0000	XLON	05002050000147574-E0BfmUQOhgWa20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	48	9968.0000	CHIX	24042240400193161-110005OAI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	26	9968.0000	CHIX	24042240400193162-110005OAK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	63	9968.0000	CHIX	24042240400193162-110005OAJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	117	9968.0000	BATE	40022400200332524-10002XT120220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	70	9966.0000	BATE	40022400200332478-10002XT720220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	33	9968.0000	CHIX	24042240400193161-110005OAH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	113	9968.0000	XLON	07002070000147684-E0BfmUQOhgSY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	5	9966.0000	XLON	05002050000147749-E0BfmUQOhgWe20220914
J.P. Morgan Securities plc	14-Sep-2022 15:44:26	71	9966.0000	XLON	05002050000147749-E0BfmUQOhgWe20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	125	9968.0000	XLON	05002050000148101-E0BfmUQOhwU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	44	9968.0000	CHIX	24042240400194140-110005OXL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	69	9968.0000	CHIX	24042240400194140-110005OXM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	27	9968.0000	CHIX	40042400400194031-110005OXX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	60	9968.0000	CHIX	40042400400194031-110005OXJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:45:08	44	9968.0000	CHIX	40042400400194031-110005OXI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:06	113	9966.0000	XLON	07002070000148321-E0BfmUQOiMP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:06	136	9968.0000	XLON	07002070000148359-E0BfmUQOiMlg20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:06	99	9968.0000	BATE	24022240200336766-10002YG120220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:06	108	9968.0000	BATE	40022400200334791-10002YG020220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:10	77	9964.0000	XLON	05002050000148155-E0BfmUQOiOW20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:10	13	9964.0000	XLON	05002050000148155-E0BfmUQOiOWS20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:10	32	9964.0000	XLON	05002050000148215-E0BfmUQOiOWU20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:48	119	9968.0000	CHIX	40042400400195328-110005QA620220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:48	110	9968.0000	CHIX	24042240400195417-110005QA420220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:48	9	9968.0000	CHIX	24042240400195417-110005QA520220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:53	48	9968.0000	XLON	05002050000148942-E0BfmUQOiiQZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:53	11	9968.0000	XLON	05002050000148942-E0BfmUQOiiQZ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:46:54	113	9966.0000	XLON	05002050000148839-E0BfmUQOiiuV20220914

J.P. Morgan Securities plc	14-Sep-2022 15:46:54	113	9964.0000	XLON	07002070000149035-E0BfmUQOijjE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:47:07	9	9966.0000	BATE	24022240200338617-10002YVH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:07	5	9966.0000	BATE	24022240200339780-D10002Z6520220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:07	68	9966.0000	BATE	24022240200339780-D10002Z6420220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:10	113	9964.0000	XLON	07002070000149340-E0BfmUQOjBTP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:10	122	9964.0000	BATE	24022240200338781-10002Z6V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:10	23	9966.0000	BATE	24022240200339780-10002Z6N20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:11	36	9962.0000	BATE	40022400200336650-10002Z7G20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:13	44	9960.0000	XLON	05002050000149238-E0BfmUQOjCyy20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:13	14	9960.0000	XLON	05002050000149238-E0BfmUQOjCyy20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:24	55	9960.0000	XLON	05002050000149238-E0BfmUQOjHaP20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:24	34	9960.0000	BATE	40022400200337796-10002ZAI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:25	11	9960.0000	CHIX	40042400400196479-110005RA520220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:25	35	9960.0000	CHIX	40042400400196479-110005RA420220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:46	38	9960.0000	CHIX	40042400400196594-110005RIG20220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:46	133	9960.0000	XLON	05002050000149547-E0BfmUQOjRG820220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:47	100	9959.0000	BATE	40022400200338539-D10002ZF020220914
J.P. Morgan Securities plc	14-Sep-2022 15:48:56	37	9958.0000	CHIX	40042400400196547-110005RNM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:05	12	9958.0000	CHIX	40042400400196547-110005RUM20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:05	43	9958.0000	BATE	24022240200340486-10002ZKJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:05	57	9958.0000	BATE	24022240200340486-10002ZKI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	72	9956.0000	XLON	05002050000149524-E0BfmUQOjhyE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	15	9956.0000	XLON	05002050000149456-E0BfmUQOjhyC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	16	9956.0000	CHIX	24042240400196485-110005S1P20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	58	9956.0000	CHIX	24042240400196485-110005S2I20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	25	9956.0000	XLON	05002050000149456-E0BfmUQOjhdz20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:26	25	9956.0000	XLON	05002050000149456-E0BfmUQOjhcY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:29	96	9954.0000	XLON	07002070000149634-E0BfmUQOjkhD20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:36	147	9954.0000	XLON	05002050000149906-E0BfmUQOjnwI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:49:36	17	9954.0000	XLON	07002070000149634-E0BfmUQOjnwG20220914
J.P. Morgan Securities plc	14-Sep-2022 15:50:04	104	9956.0000	CHIX	40042400400197575-110005SR820220914
J.P. Morgan Securities plc	14-Sep-2022 15:50:27	19	9956.0000	BATE	40022400200340317-1000305V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:50:31	58	9956.0000	XLON	05002050000150427-E0BfmUQOKCmq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:50:31	49	9956.0000	XLON	05002050000150427-E0BfmUQOKCmo20220914
J.P. Morgan Securities plc	14-Sep-2022 15:50:31	99	9956.0000	BATE	24022240200342274-1000306J20220914
J.P. Morgan Securities plc	14-Sep-2022 15:51:21	29	9956.0000	XLON	07002070000150867-E0BfmUQOKZSF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:51:44	22	9956.0000	CHIX	24042240400198609-110005TVJ20220914
J.P. Morgan Securities plc	14-Sep-2022 15:51:44	60	9956.0000	CHIX	24042240400198609-110005TVI20220914
J.P. Morgan Securities plc	14-Sep-2022 15:51:44	7	9956.0000	CHIX	24042240400198609-110005TVH20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:00	9	9956.0000	XLON	05002050000150930-E0BfmUQOkpnf20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:02	158	9958.0000	XLON	05002050000150996-E0BfmUQOKrIN20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:02	82	9958.0000	CHIX	24042240400198794-110005U7Q20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:02	28	9958.0000	CHIX	40042400400198701-110005U7R20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:02	23	9958.0000	CHIX	40042400400198700-110005U7P20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:55	124	9958.0000	XLON	05002050000151259-E0BfmUQOIFv20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:55	76	9958.0000	BATE	24022240200344056-1000312B20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:55	64	9958.0000	BATE	24022240200344056-1000312C20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	38	9956.0000	XLON	05002050000150930-E0BfmUQOIG6p20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	29	9956.0000	XLON	05002050000150930-E0BfmUQOIG6m20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	34	9956.0000	XLON	05002050000150949-E0BfmUQOIG6v20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	48	9956.0000	XLON	05002050000150930-E0BfmUQOIG6r20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	79	9956.0000	XLON	05002050000150949-E0BfmUQOIG7020220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	25	9956.0000	CHIX	24042240400198730-110005UWf20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	3	9958.0000	BATE	40022400200342187-1000312A20220914
J.P. Morgan Securities plc	14-Sep-2022 15:52:56	137	9958.0000	BATE	40022400200342187-1000312920220914
J.P. Morgan Securities plc	14-Sep-2022 15:53:40	108	9958.0000	CHIX	40042400400199861-110005VJK20220914
J.P. Morgan Securities plc	14-Sep-2022 15:53:56	50	9958.0000	XLON	05002050000152073-E0BfmUQOIfwE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:53:56	24	9958.0000	XLON	05002050000152073-E0BfmUQOIfwA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:53:56	53	9958.0000	XLON	05002050000152073-E0BfmUQOIfwC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:54:00	148	9960.0000	BATE	24022240200346410-D100031LX20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	57	9960.0000	XLON	05002050000152365-E0BfmUQOmMc820220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	136	9960.0000	XLON	05002050000152361-E0BfmUQOmMc820220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	130	9962.0000	CHIX	24042240400201160-110005WXY20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	170	9962.0000	XLON	05002050000152452-E0BfmUQOmMbx20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	53	9960.0000	XLON	07002070000152491-E0BfmUQOmMcC20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	71	9962.0000	CHIX	24042240400200900-110005WXV20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	27	9962.0000	CHIX	24042240400200900-110005WXL20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:23	60	9962.0000	BATE	40022400200345493-1000326J20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:24	98	9956.0000	CHIX	24042240400200901-110005WYF20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:24	30	9956.0000	BATE	40022400200344327-1000326P20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:24	84	9956.0000	BATE	40022400200344327-1000326Q20220914
J.P. Morgan Securities plc	14-Sep-2022 15:55:24	10	9956.0000	CHIX	24042240400200901-110005WYE20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:01	61	9958.0000	XLON	05002050000153012-E0BfmUQOmd0V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:01	54	9958.0000	XLON	05002050000153012-E0BfmUQOmd0V20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:27	5	9958.0000	XLON	07002070000153314-E0BfmUQOmoUo20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:27	102	9958.0000	XLON	07002070000153314-E0BfmUQOmoUq20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:44	2	9958.0000	CHIX	40042400400202299-110005Y0220220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:52	53	9958.0000	XLON	07002070000153455-E0BfmUQOmy0x20220914
J.P. Morgan Securities plc	14-Sep-2022 15:56:52	55	9958.0000	XLON	07002070000153455-E0BfmUQOmy0v20220914
J.P. Morgan Securities plc	14-Sep-2022 15:57:56	168	9962.0000	XLON	05002050000153614-E0BfmUQOnKPt20220914
J.P. Morgan Securities plc	14-Sep-2022 15:58:25	177	9966.0000	CHIX	24042240400203539-E10005Z4220220914

J.P. Morgan Securities plc	14-Sep-2022 15:58:47	126	9966.0000	BATE	24022240200352415-D100033ES20220914
J.P. Morgan Securities plc	14-Sep-2022 15:59:40	81	9966.0000	BATE	40022400200351660-D100033PA20220914
J.P. Morgan Securities plc	14-Sep-2022 15:59:59	30	9968.0000	XLON	07002070000154581-E0BfmUQOny5Z20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:03	93	9968.0000	XLON	07002070000154581-E0BfmUQOo06920220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:03	112	9968.0000	XLON	07002070000154609-E0BfmUQOo06D20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:03	27	9968.0000	XLON	05002050000154517-E0BfmUQOo06F20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:04	190	9965.0000	CHIX	24042240400204815-E1000608W20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:04	15	9964.0000	XLON	07002070000154611-E0BfmUQOo0A020220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:04	32	9966.0000	CHIX	24042240400204815-11000608X20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	301	9966.0000	XLON	07002070000154743-E0BfmUQOoCIQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	111	9966.0000	BATE	24022240200354511-100034AI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	6	9966.0000	BATE	40022400200352647-100034AJ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	38	9966.0000	BATE	40022400200352647-100034B120220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	21	9966.0000	BATE	24022240200354804-100034B220220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	50	9966.0000	BATE	40022400200352647-100034AZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	23	9966.0000	XLON	05002050000154646-E0BfmUQOoBy720220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	150	9966.0000	XLON	05002050000154602-E0BfmUQOoB20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	97	9966.0000	XLON	05002050000154646-E0BfmUQOoCCv20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	86	9966.0000	XLON	05002050000154646-E0BfmUQOoCJO20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	28	9966.0000	XLON	07002070000154743-E0BfmUQOoCT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:34	162	9964.0000	CHIX	40042240400206529-11000608Z20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:35	111	9964.0000	XLON	07002070000154962-E0BfmUQOoDOu20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:36	44	9962.0000	BATE	40022400200352678-100034CX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:36	6	9964.0000	XLON	07002070000154962-E0BfmUQOoEBT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:37	9	9964.0000	XLON	07002070000154602-E0BfmUQOoEBT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:00:37	21	9964.0000	XLON	05002050000154896-E0BfmUQOoETK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:03	15	9962.0000	BATE	40022400200352678-100034IZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:03	108	9960.0000	CHIX	40042400400202701-1100061BF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:08	23	9958.0000	BATE	40022400200352761-100034M120220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:08	5	9958.0000	BATE	40022400200352827-100034KP20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:08	18	9958.0000	BATE	40022400200352827-100034KO20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:44	21	9958.0000	CHIX	24042240400206529-1100061XZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:44	3	9958.0000	CHIX	24042240400206529-1100061Y120220914
J.P. Morgan Securities plc	14-Sep-2022 16:01:44	31	9958.0000	CHIX	24042240400206529-1100061Y020220914
J.P. Morgan Securities plc	14-Sep-2022 16:02:12	217	9957.0000	BATE	40022400200355384-D100035OZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:02:12	18	9956.0000	XLON	07002070000155697-E0BfmUQOoOv20220914
J.P. Morgan Securities plc	14-Sep-2022 16:02:37	64	9958.0000	CHIX	40042400400207121-1100062J20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:05	55	9958.0000	XLON	07002070000156066-E0BfmUQOp5bs20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:05	2	9958.0000	BATE	40022400200356380-100035EH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:05	19	9958.0000	CHIX	40042400400207121-1100062ZH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:05	50	9958.0000	BATE	40022400200356380-100035PG20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:05	56	9958.0000	BATE	40022400200356380-100035EI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:07	198	9958.0000	XLON	07002070000156066-E0BfmUQOp7AU20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:24	46	9958.0000	CHIX	40042400400207675-1100063BR20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:24	2	9958.0000	CHIX	40042400400207675-1100063BS20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:24	24	9958.0000	CHIX	40042400400207675-1100063BQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:32	12	9958.0000	XLON	07002070000156386-E0BfmUQOpGd820220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:32	6	9958.0000	XLON	07002070000156386-E0BfmUQOpGdA20220914
J.P. Morgan Securities plc	14-Sep-2022 16:03:47	175	9957.0000	BATE	40022400200357175-D100035PM20220914
J.P. Morgan Securities plc	14-Sep-2022 16:04:16	2	9958.0000	CHIX	40042400400208292-1100063V320220914
J.P. Morgan Securities plc	14-Sep-2022 16:04:16	19	9958.0000	CHIX	40042400400208292-1100063V220220914
J.P. Morgan Securities plc	14-Sep-2022 16:04:58	46	9956.0000	XLON	07002070000155697-E0BfmUQOpPi20220914
J.P. Morgan Securities plc	14-Sep-2022 16:04:58	19	9956.0000	XLON	07002070000155697-E0BfmUQOpPq20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:11	162	9958.0000	CHIX	24042240400208992-1100064PD20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:12	17	9958.0000	XLON	05002050000157202-E0BfmUQOpolX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:12	26	9958.0000	XLON	05002050000157202-E0BfmUQOpolZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:18	22	9956.0000	XLON	05002050000156650-E0BfmUQOpqX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:18	48	9956.0000	CHIX	40042400400208822-1100064XU20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:18	29	9956.0000	XLON	07002070000155697-E0BfmUQOpqV20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:24	123	9954.0000	XLON	05002050000155609-E0BfmUQOpuLA20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:25	111	9952.0000	XLON	05002050000156309-E0BfmUQOpuwL20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:25	1	9952.0000	XLON	05002050000156309-E0BfmUQOpuwL20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:25	119	9954.0000	CHIX	24042240400206531-11000652F20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:25	108	9954.0000	BATE	24022240200358260-100036K920220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:27	24	9952.0000	BATE	24022240200361140-100036LQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:27	49	9952.0000	BATE	24022240200361140-100036LK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:27	31	9952.0000	BATE	24022240200361140-100036LJ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:27	13	9952.0000	BATE	24022240200361140-100036LH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:27	22	9952.0000	BATE	24022240200361140-100036LH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:05:28	56	9950.0000	BATE	24022240200360476-100036LW20220914
J.P. Morgan Securities plc	14-Sep-2022 16:06:58	108	9972.0000	CHIX	24042240400210353-1100066J420220914
J.P. Morgan Securities plc	14-Sep-2022 16:06:58	146	9972.0000	XLON	07002070000158255-E0BfmUQOqb0x20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:07	172	9971.0000	BATE	24022240200362926-D100037FH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:09	102	9972.0000	XLON	07002070000158456-E0BfmUQOqfJI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:21	8	9970.0000	XLON	05002050000158140-E0BfmUQOqkFp20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:21	14	9970.0000	XLON	05002050000158140-E0BfmUQOqkFr20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:21	37	9970.0000	XLON	05002050000158140-E0BfmUQOqkFm20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:21	55	9970.0000	CHIX	40042400400210266-1100066SF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	34	9970.0000	XLON	05002050000158140-E0BfmUQOqtd620220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	6	9970.0000	XLON	05002050000158140-E0BfmUQOqtd820220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	20	9970.0000	XLON	05002050000158654-E0BfmUQOqtdI20220914

J.P. Morgan Securities plc	14-Sep-2022 16:07:47	11	9970.0000	XLON	05002050000158654-E0BfmUQOqtdZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	2	9970.0000	XLON	05002050000158140-E0BfmUQOqtdE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	12	9970.0000	XLON	05002050000158140-E0BfmUQOqtdA20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	21	9970.0000	XLON	05002050000158654-E0BfmUQOqtdN20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	119	9968.0000	BATE	40022400200361072-1000370B20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	21	9968.0000	XLON	07002070000158722-E0BfmUQOquDf20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	21	9968.0000	XLON	07002070000158715-E0BfmUQOquDd20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	64	9970.0000	CHIX	40042400400210266-11000674N20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	25	9970.0000	XLON	07002070000158709-E0BfmUQOqtdb20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	22	9968.0000	XLON	07002070000158715-E0BfmUQOquDa20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	141	9968.0000	XLON	05002050000158655-E0BfmUQOquDY20220914
J.P. Morgan Securities plc	14-Sep-2022 16:07:47	53	9968.0000	CHIX	24042240400210834-11000675G20220914
J.P. Morgan Securities plc	14-Sep-2022 16:08:38	90	9974.0000	CHIX	24042240400211499-11000670B20220914
J.P. Morgan Securities plc	14-Sep-2022 16:08:38	39	9974.0000	CHIX	24042240400211499-1100067QZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	103	9970.0000	CHIX	40042400400211262-11000689020220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	21	9972.0000	XLON	07002070000159337-E0BfmUQOrO3G20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	28	9972.0000	XLON	05002050000159282-E0BfmUQOrO3I20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	122	9972.0000	XLON	05002050000159246-E0BfmUQOrO3E20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	52	9970.0000	XLON	05002050000159254-E0BfmUQOrO3d20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	143	9974.0000	XLON	07002070000159317-E0BfmUQOrO2520220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	162	9974.0000	BATE	40022400200362727-1000388K20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	137	9972.0000	BATE	24022240200364551-1000388M20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:22	14	9972.0000	BATE	24022240200364551-1000388N20220914
J.P. Morgan Securities plc	14-Sep-2022 16:09:23	38	9970.0000	CHIX	40042400400211262-11000689320220914
J.P. Morgan Securities plc	14-Sep-2022 16:10:04	151	9973.0000	CHIX	24042240400212503-E100068MV20220914
J.P. Morgan Securities plc	14-Sep-2022 16:10:27	173	9973.0000	BATE	24022240200366680-D100038MI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:10:50	2	9980.0000	XLON	07002070000160151-E0BfmUQOrpkd20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:05	32	9982.0000	XLON	07002070000160268-E0BfmUQOruvJ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:05	10	9982.0000	XLON	07002070000160268-E0BfmUQOruvK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:06	28	9982.0000	XLON	07002070000160278-E0BfmUQOrvFc20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:07	15	9982.0000	XLON	05002050000160209-E0BfmUQOrvVY20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:08	18	9982.0000	XLON	05002050000160220-E0BfmUQOrvnh20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:10	22	9980.0000	XLON	07002070000160153-E0BfmUQOrwKn20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:10	15	9980.0000	XLON	07002070000160153-E0BfmUQOrwKI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:10	27	9982.0000	XLON	05002050000160234-E0BfmUQOrwKB20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:10	32	9980.0000	XLON	07002070000160153-E0BfmUQOrwKI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:11	23	9980.0000	XLON	05002050000160153-E0BfmUQOrwSj20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:11	23	9980.0000	XLON	07002070000160153-E0BfmUQOrwSj20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:11	26	9980.0000	XLON	07002070000160233-E0BfmUQOrwSi20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:11	91	9976.0000	CHIX	24042240400213126-1100069LI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:11	63	9976.0000	BATE	24022240200367167-1000388Q20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:40	26	9972.0000	CHIX	40042400400213009-1100069WQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:46	79	9976.0000	XLON	07002070000160580-E0BfmUQOs8ZE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:11:46	19	9976.0000	XLON	07002070000160580-E0BfmUQOs8Yv20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:07	72	9976.0000	XLON	07002070000160712-E0BfmUQOsEq920220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:19	151	9978.0000	CHIX	40042400400214119-110006AKQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:20	31	9976.0000	XLON	07002070000160743-E0BfmUQOsKLE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:21	3	9976.0000	XLON	07002070000160743-E0BfmUQOsKiF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:51	3	9976.0000	XLON	07002070000160743-E0BfmUQOsT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:57	17	9976.0000	XLON	07002070000160743-E0BfmUQOsW9S20220914
J.P. Morgan Securities plc	14-Sep-2022 16:12:57	33	9976.0000	XLON	05002050000160832-E0BfmUQOsW9W20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:00	1	9976.0000	BATE	40022400200368138-100039PX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:25	47	9978.0000	XLON	07002070000161295-E0BfmUQOsF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:25	111	9978.0000	CHIX	40042400400215001-110006BCE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:25	40	9978.0000	CHIX	40042400400215001-110006BCF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:25	110	9978.0000	XLON	07002070000161295-E0BfmUQOsgF920220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:40	44	9980.0000	XLON	07002070000161417-E0BfmUQOsmmp20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:42	90	9980.0000	XLON	07002070000161417-E0BfmUQOsnG920220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:48	28	9982.0000	BATE	24022240200370954-10003A4420220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:53	31	9986.0000	XLON	05002050000161496-E0BfmUQOst4v20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:57	92	9986.0000	XLON	05002050000161500-E0BfmUQOsuW20220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:57	92	9986.0000	XLON	05002050000161496-E0BfmUQOsuW520220914
J.P. Morgan Securities plc	14-Sep-2022 16:13:57	42	9986.0000	XLON	07002070000161592-E0BfmUQOsuW920220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	41	9982.0000	BATE	24022240200370954-10003A8A20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	62	9982.0000	BATE	24022240200370954-10003A8D20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	21	9982.0000	BATE	24022240200370954-10003A8C20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	10	9982.0000	BATE	24022240200370954-10003A8B20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	13	9982.0000	XLON	07002070000161570-E0BfmUQOsexEP20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	34	9982.0000	XLON	07002070000161570-E0BfmUQOsexEL20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:05	49	9982.0000	XLON	07002070000161570-E0BfmUQOsexER20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	25	9980.0000	BATE	40022400200369089-10003AFZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	7	9980.0000	CHIX	40042400400215290-110006CCE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	24	9980.0000	CHIX	40042400400215290-110006CCF20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	31	9980.0000	CHIX	24042240400215388-110006CCD20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	37	9980.0000	BATE	40022400200369090-10003AG120220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	57	9980.0000	BATE	40022400200369089-10003AG020220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:38	48	9980.0000	CHIX	40042400400215290-110006CCG20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:56	75	9980.0000	XLON	07002070000162175-E0BfmUQOtDjI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:56	16	9980.0000	XLON	07002070000162175-E0BfmUQOtDjp20220914
J.P. Morgan Securities plc	14-Sep-2022 16:14:56	11	9980.0000	XLON	07002070000162175-E0BfmUQOtDjn20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:04	74	9977.0000	CHIX	40042400400216416-E10006COF20220914

J.P. Morgan Securities plc	14-Sep-2022 16:15:04	11	9978.0000	CHIX	40042400400216416-110006COG20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:04	6	9978.0000	CHIX	40042400400216416-110006COH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:04	37	9978.0000	CHIX	40042400400216416-110006COI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:12	35	9978.0000	XLON	07002070000162414-E0BfmUQOtKOK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:12	48	9978.0000	XLON	07002070000162414-E0BfmUQOtKOM20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:12	4	9978.0000	XLON	07002070000162414-E0BfmUQOtKOI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:28	196	9977.0000	BATE	40022400200371709-D10003AW520220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	108	9976.0000	BATE	40022400200369091-10003AYD20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	6	9974.0000	CHIX	40042400400213730-110006D9020220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	102	9974.0000	XLON	07002070000162176-E0BfmUQOtSL620220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	113	9974.0000	CHIX	40042400400213730-110006D8220220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	88	9976.0000	XLON	05002050000162120-E0BfmUQOtSKn20220914
J.P. Morgan Securities plc	14-Sep-2022 16:15:36	14	9974.0000	XLON	05002050000162919-E0BfmUQOtSL820220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:44	119	9978.0000	CHIX	24042240400218301-E10006E7L20220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:54	24	9976.0000	XLON	05002050000163051-E0BfmUQOtrWN20220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:54	21	9976.0000	XLON	05002050000163087-E0BfmUQOtrWP20220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:55	97	9974.0000	XLON	05002050000162977-E0BfmUQOtSL820220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:55	58	9976.0000	XLON	07002070000163101-E0BfmUQOtrWJ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:55	47	9976.0000	XLON	07002070000163101-E0BfmUQOtrWL20220914
J.P. Morgan Securities plc	14-Sep-2022 16:16:55	151	9976.0000	CHIX	40042400400218164-110006EI320220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:08	173	9974.0000	BATE	40022400200374205-D10003B720220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:20	70	9974.0000	XLON	07002070000163504-E0BfmUQOu1Ft20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:20	29	9974.0000	XLON	05002050000163471-E0BfmUQOu1Fv20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:33	1	9974.0000	XLON	05002050000163600-E0BfmUQOu5fo20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:34	74	9974.0000	XLON	07002070000163694-E0BfmUQOu61Z20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:49	17	9974.0000	XLON	07002070000163809-E0BfmUQOuBHI20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:52	17	9974.0000	XLON	07002070000163832-E0BfmUQOu7s20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:52	35	9974.0000	XLON	07002070000163832-E0BfmUQOu7u20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:58	101	9972.0000	XLON	07002070000163019-E0BfmUQOuDLx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:17:58	43	9972.0000	XLON	05002050000163434-E0BfmUQOuDLz20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:15	100	9970.0000	BATE	40022400200370231-10003C9H20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:16	24	9966.0000	CHIX	24042240400216523-110006FVX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:16	55	9966.0000	CHIX	24042240400216523-110006FVY20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:24	46	9966.0000	CHIX	40042400400219999-110006G5820220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:24	55	9966.0000	CHIX	40042400400219999-110006G5A20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:24	15	9966.0000	CHIX	40042400400219999-110006G5720220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:24	4	9966.0000	CHIX	40042400400219999-110006G5920220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:34	63	9966.0000	XLON	07002070000164298-E0BfmUQOuRr020220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:34	8	9966.0000	XLON	07002070000164298-E0BfmUQOuRr220220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:34	14	9966.0000	XLON	07002070000164298-E0BfmUQOuRqy20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:41	16	9964.0000	BATE	24022240200377530-10003D8J20220914
J.P. Morgan Securities plc	14-Sep-2022 16:18:48	7	9968.0000	BATE	24022240200378819-10003CJP20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:01	45	9972.0000	XLON	07002070000164604-E0BfmUQOutJk20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:01	29	9972.0000	XLON	07002070000164604-E0BfmUQOutJt20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:01	28	9972.0000	XLON	07002070000164604-E0BfmUQOutJz20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:01	135	9974.0000	XLON	07002070000164767-E0BfmUQOutJU20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:04	169	9973.0000	CHIX	24042240400221599-E10006HFU20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:13	136	9973.0000	BATE	24022240200380880-D10003D8I20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:14	150	9972.0000	BATE	40022400200377691-10003D8J20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:14	9	9972.0000	XLON	05002050000164976-E0BfmUQOuyhs20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:14	12	9972.0000	BATE	40022400200377691-10003D8K20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:14	121	9972.0000	XLON	05002050000164976-E0BfmUQOuyhn20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:28	108	9972.0000	BATE	24022240200381202-D10003DC620220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	60	9970.0000	BATE	40022400200379345-10003DGQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	72	9970.0000	XLON	07002070000165042-E0BfmUQOv7f20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	28	9970.0000	BATE	40022400200379345-10003DGS20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	28	9970.0000	CHIX	40042400400221428-110006I6K20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	68	9970.0000	XLON	07002070000165042-E0BfmUQOv7g120220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:40	31	9970.0000	BATE	40022400200379345-10003DGR20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:42	58	9970.0000	XLON	05002050000165296-E0BfmUQOv8Qd20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:42	2	9970.0000	XLON	05002050000165296-E0BfmUQOv8S20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:42	38	9968.0000	CHIX	40042400400220421-110006I9420220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	97	9968.0000	XLON	07002070000165369-E0BfmUQOvBNG20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	71	9966.0000	XLON	07002070000165368-E0BfmUQOvBQj20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	5	9966.0000	XLON	07002070000165368-E0BfmUQOvBQc20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	32	9966.0000	XLON	07002070000165368-E0BfmUQOvBQe20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	27	9968.0000	CHIX	40042400400220421-110006ID620220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:50	23	9968.0000	CHIX	40042400400220421-110006ID720220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:52	22	9964.0000	XLON	05002050000165369-E0BfmUQOvBqj20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:59	24	9962.0000	XLON	07002070000165443-E0BfmUQOvEMi20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:59	71	9964.0000	XLON	05002050000165369-E0BfmUQOvECU20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:59	7	9964.0000	BATE	24022240200380881-10003DN520220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:59	4	9964.0000	XLON	05002050000165369-E0BfmUQOvECS20220914
J.P. Morgan Securities plc	14-Sep-2022 16:20:59	64	9964.0000	BATE	24022240200380881-10003DN620220914
J.P. Morgan Securities plc	14-Sep-2022 16:21:05	52	9962.0000	BATE	24022240200381203-10003DQN20220914
J.P. Morgan Securities plc	14-Sep-2022 16:21:05	139	9962.0000	XLON	07002070000165443-E0BfmUQOvGfQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:21:05	26	9962.0000	XLON	07002070000165443-E0BfmUQOvGfY20220914
J.P. Morgan Securities plc	14-Sep-2022 16:21:59	108	9974.0000	CHIX	24042240400223179-110006JC520220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:08	87	9974.0000	BATE	40022400200381521-D10003E7J20220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:44	5	9968.0000	CHIX	40042400400223010-110006JZX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:44	122	9972.0000	BATE	24022240200383375-10003EFX20220914

J.P. Morgan Securities plc	14-Sep-2022 16:22:44	64	9972.0000	CHIX	2404224000223180-110006JZN20220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:44	118	9970.0000	XLON	05002050000165874-E0BfmUQOvnpk20220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:44	30	9970.0000	XLON	05002050000165874-E0BfmUQOvni320220914
J.P. Morgan Securities plc	14-Sep-2022 16:22:44	40	9972.0000	CHIX	40042400400223009-110006JZO20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:24	119	9974.0000	CHIX	2404224000224067-E10006KOT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:48	101	9975.0000	BATE	40022400200383214-D10003F1K20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:56	33	9976.0000	XLON	05002050000166871-E0BfmUQOwAii20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:56	8	9976.0000	XLON	05002050000166871-E0BfmUQOwAij20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:57	65	9976.0000	XLON	05002050000166877-E0BfmUQOwAyB20220914
J.P. Morgan Securities plc	14-Sep-2022 16:23:57	62	9976.0000	XLON	05002050000166877-E0BfmUQOwAy120220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:03	16	9974.0000	XLON	07002070000166748-E0BfmUQOwGSK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:03	111	9974.0000	XLON	07002070000166748-E0BfmUQOwCSN20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:30	39	9974.0000	XLON	07002070000167225-E0BfmUQOwKYL20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:38	29	9974.0000	XLON	07002070000167281-E0BfmUQOwMra20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:38	30	9974.0000	XLON	07002070000167281-E0BfmUQOwMrc20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	39	9972.0000	XLON	05002050000166722-E0BfmUQOwOs020220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	31	9972.0000	CHIX	40042400400223894-110006LWH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	93	9972.0000	CHIX	40042400400223894-110006LWH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	39	9972.0000	XLON	07002070000166823-E0BfmUQOwOs420220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	16	9972.0000	CHIX	40042400400223894-110006LWG20220914
J.P. Morgan Securities plc	14-Sep-2022 16:24:44	138	9972.0000	BATE	240222400200385058-110006FJZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:04	6	9970.0000	XLON	05002050000167432-E0BfmUQOwXoA20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:04	28	9970.0000	CHIX	40042400400225091-110006MDX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:04	66	9970.0000	CHIX	40042400400225091-110006MDZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:04	23	9970.0000	CHIX	40042400400225091-110006MDY20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:04	1	9970.0000	CHIX	40042400400225091-110006MDW20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:05	41	9970.0000	XLON	05002050000167444-E0BfmUQOwYDQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:12	143	9970.0000	XLON	07002070000167652-E0BfmUQOwB8D20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:12	30	9970.0000	XLON	07002070000167652-E0BfmUQOwB8I20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:28	17	9970.0000	BATE	40022400200385525-10003FZZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:32	34	9972.0000	XLON	05002050000167757-E0BfmUQOwjec20220914
J.P. Morgan Securities plc	14-Sep-2022 16:25:52	54	9972.0000	XLON	05002050000167984-E0BfmUQOwqax20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:02	44	9972.0000	XLON	07002070000168722-E0BfmUQOwHx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:10	49	9972.0000	XLON	05002050000168140-E0BfmUQOww4920220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:20	7	9972.0000	XLON	07002070000168368-E0BfmUQOwzD320220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:20	52	9972.0000	XLON	07002070000168368-E0BfmUQOwzD120220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:21	13	9972.0000	BATE	40022400200386407-10003GFS20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:21	17	9972.0000	BATE	40022400200386407-10003GFT20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:31	7	9972.0000	XLON	05002050000168309-E0BfmUQOx2Ru20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:31	32	9972.0000	XLON	05002050000168309-E0BfmUQOx2Ry20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:31	6	9972.0000	XLON	05002050000168309-E0BfmUQOx2Rw20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:39	51	9972.0000	XLON	07002070000168527-E0BfmUQOx5Bj20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:44	89	9971.0000	CHIX	40042400400226260-E10006NUK20220914
J.P. Morgan Securities plc	14-Sep-2022 16:26:52	73	9976.0000	XLON	05002050000168520-E0BfmUQOx9UB20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:03	14	9976.0000	XLON	07002070000168722-E0BfmUQOxDem20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:03	17	9976.0000	XLON	07002070000168722-E0BfmUQOxDek20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:08	82	9974.0000	BATE	40022400200387096-D10003GST20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:09	63	9974.0000	XLON	07002070000168778-E0BfmUQOxFot20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:21	41	9974.0000	XLON	05002050000168772-E0BfmUQOxLxx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:21	11	9974.0000	XLON	05002050000168772-E0BfmUQOxlvx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:30	20	9974.0000	XLON	07002070000168932-E0BfmUQOxLnc20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:30	18	9974.0000	XLON	07002070000168932-E0BfmUQOxLna20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:30	4	9974.0000	XLON	07002070000168932-E0BfmUQOxLnx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:38	55	9974.0000	XLON	07002070000168998-E0BfmUQOxOcd20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:38	62	9972.0000	XLON	05002050000168501-E0BfmUQOxOci20220914
J.P. Morgan Securities plc	14-Sep-2022 16:27:38	30	9972.0000	XLON	05002050000168511-E0BfmUQOxOck20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:05	36	9970.0000	CHIX	40042400400226446-110006P9H20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:05	22	9970.0000	CHIX	2404224000226613-110006P9J20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:05	21	9970.0000	CHIX	40042400400226446-110006P9I20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:05	25	9970.0000	BATE	240222400200389070-10003HBM20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:25	10	9970.0000	CHIX	40042400400227251-110006PKX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:28:26	30	9970.0000	CHIX	40042400400227251-110006PL120220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	11	9970.0000	XLON	05002050000169110-E0BfmUQOxqk920220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	69	9970.0000	BATE	40022400200389346-10003HUX20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	34	9970.0000	XLON	07002070000169221-E0BfmUQOxqoy20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	24	9970.0000	XLON	05002050000169227-E0BfmUQOxqp020220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	21	9970.0000	XLON	07002070000169212-E0BfmUQOxqpw20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	18	9970.0000	CHIX	40042400400227251-110006QA820220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:04	33	9970.0000	XLON	05002050000169110-E0BfmUQOxqou20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:05	11	9970.0000	XLON	05002050000169577-E0BfmUQOxrv7y20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:05	17	9970.0000	XLON	05002050000169577-E0BfmUQOxrv7w20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:06	20	9970.0000	XLON	05002050000169586-E0BfmUQOxrvZQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:07	25	9970.0000	XLON	05002050000169607-E0BfmUQOxsv0v20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:08	15	9970.0000	XLON	07002070000169718-E0BfmUQOxsm920220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:09	11	9970.0000	XLON	07002070000169725-E0BfmUQOxskZ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:10	14	9970.0000	XLON	07002070000169734-E0BfmUQOxti2r20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:11	31	9970.0000	XLON	07002070000169745-E0BfmUQOxti2e20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:11	78	9970.0000	XLON	07002070000169745-E0BfmUQOxti2g20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:11	7	9970.0000	XLON	07002070000169745-E0BfmUQOxti2b20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:13	44	9970.0000	XLON	07002070000169763-E0BfmUQOxti2u20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:31	41	9970.0000	XLON	05002050000169858-E0BfmUQOy1XV20220914

J.P. Morgan Securities plc	14-Sep-2022 16:29:39	6	9970.0000	XLON	07002070000169856-E0BfmUQOxxHC20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:39	47	9970.0000	XLON	07002070000169856-E0BfmUQOxxHE20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:53	3	9970.0000	XLON	05002050000170142-E0BfmUQOyAQH20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:53	3	9970.0000	XLON	05002050000170141-E0BfmUQOyAQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:53	32	9970.0000	XLON	05002050000170141-E0BfmUQOyAPx20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:53	21	9970.0000	XLON	05002050000170142-E0BfmUQOyAQ920220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:54	3	9970.0000	XLON	05002050000170142-E0BfmUQOyAqd20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:54	2	9970.0000	XLON	05002050000170142-E0BfmUQOyAqn20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:54	2	9970.0000	XLON	05002050000170142-E0BfmUQOyAq20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:56	29	9972.0000	XLON	05002050000170241-E0BfmUQOyBmO20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:56	16	9972.0000	XLON	05002050000170241-E0BfmUQOyBmQ20220914
J.P. Morgan Securities plc	14-Sep-2022 16:29:56	15	9972.0000	XLON	05002050000170241-E0BfmUQOyBms20220914
J.P. Morgan Securities plc	14-Sep-2022 16:30:38	43	9968.0000	BATE	24022240200388288-1000317V20220914
J.P. Morgan Securities plc	14-Sep-2022 16:30:49	32	9970.0000	XLON	07002070000170284-E0BfmUQOyAQ420220914
J.P. Morgan Securities plc	14-Sep-2022 16:30:51	50	9972.0000	XLON	07002070000170385-E0BfmUQOyC7h20220914
J.P. Morgan Securities plc	14-Sep-2022 16:30:51	1	9970.0000	XLON	07002070000170343-E0BfmUQOyBln20220914
J.P. Morgan Securities plc	14-Sep-2022 16:30:53	11	9970.0000	BATE	40022400200392048-1000317V20220914
J.P. Morgan Securities plc	15-Sep-2022 08:00:22	91	9998.0000	XLON	07002070000001671-E0BgVRul1DNK20220915
J.P. Morgan Securities plc	15-Sep-2022 08:00:22	2	9998.0000	XLON	07002070000001672-E0BgVRul1DNm20220915
J.P. Morgan Securities plc	15-Sep-2022 08:00:24	82	9998.0000	XLON	07002070000001672-E0BgVRul1EUu20220915
J.P. Morgan Securities plc	15-Sep-2022 08:00:30	53	9994.0000	XLON	05002050000001804-E0BgVRul1GzP20220915
J.P. Morgan Securities plc	15-Sep-2022 08:03:05	31	9992.0000	XLON	07002070000003663-E0BgVRul1xGd20220915
J.P. Morgan Securities plc	15-Sep-2022 08:03:30	24	9994.0000	XLON	07002070000003804-E0BgVRul23GV20220915
J.P. Morgan Securities plc	15-Sep-2022 08:04:11	97	10000.0000	XLON	05002050000004022-E0BgVRul2CgJ20220915
J.P. Morgan Securities plc	15-Sep-2022 08:04:45	44	9994.0000	XLON	05002050000003989-E0BgVRul2K4e20220915
J.P. Morgan Securities plc	15-Sep-2022 08:04:45	25	9994.0000	XLON	05002050000003989-E0BgVRul2K4g20220915
J.P. Morgan Securities plc	15-Sep-2022 08:05:42	46	9984.0000	XLON	07002070000004339-E0BgVRul2YQ720220915
J.P. Morgan Securities plc	15-Sep-2022 08:05:42	21	9984.0000	XLON	07002070000004768-E0BgVRul2YQA20220915
J.P. Morgan Securities plc	15-Sep-2022 08:06:12	72	9980.0000	XLON	05002050000004761-E0BgVRul2gV20220915
J.P. Morgan Securities plc	15-Sep-2022 08:07:04	56	9984.0000	XLON	05002050000005422-E0BgVRul2uN320220915
J.P. Morgan Securities plc	15-Sep-2022 08:07:13	29	9978.0000	XLON	05002050000005409-E0BgVRul2web20220915
J.P. Morgan Securities plc	15-Sep-2022 08:07:13	38	9978.0000	XLON	05002050000005409-E0BgVRul2weQ20220915
J.P. Morgan Securities plc	15-Sep-2022 08:09:29	36	10000.0000	XLON	07002070000006102-E0BgVRul3Wp120220915
J.P. Morgan Securities plc	15-Sep-2022 08:09:29	45	10000.0000	XLON	07002070000006102-E0BgVRul3Woz20220915
J.P. Morgan Securities plc	15-Sep-2022 08:09:34	59	9994.0000	XLON	05002050000005997-E0BgVRul3Xp320220915
J.P. Morgan Securities plc	15-Sep-2022 08:10:41	65	9994.0000	XLON	05002050000006515-E0BgVRul3qGi20220915
J.P. Morgan Securities plc	15-Sep-2022 08:10:41	7	9994.0000	XLON	05002050000006515-E0BgVRul3qG20220915
J.P. Morgan Securities plc	15-Sep-2022 08:10:43	64	9990.0000	XLON	07002070000006523-E0BgVRul3rOJ20220915
J.P. Morgan Securities plc	15-Sep-2022 08:11:25	1	9990.0000	XLON	07002070000006523-E0BgVRul42YL20220915
J.P. Morgan Securities plc	15-Sep-2022 08:13:53	89	9992.0000	XLON	07002070000007887-E0BgVRul4cw920220915
J.P. Morgan Securities plc	15-Sep-2022 08:14:45	18	9986.0000	XLON	07002070000007388-E0BgVRul4pmW20220915
J.P. Morgan Securities plc	15-Sep-2022 08:14:45	59	9986.0000	XLON	07002070000007388-E0BgVRul4pmW20220915
J.P. Morgan Securities plc	15-Sep-2022 08:14:46	58	9984.0000	XLON	05002050000007027-E0BgVRul4poQ20220915
J.P. Morgan Securities plc	15-Sep-2022 08:17:05	74	9992.0000	XLON	05002050000009018-E0BgVRul5LZA20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:10	16	9984.0000	XLON	07002070000009041-E0BgVRul5Z5F20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:10	10	9984.0000	XLON	07002070000009041-E0BgVRul5Z5Y20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:10	57	9984.0000	XLON	07002070000008600-E0BgVRul5Z5D20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:11	60	9980.0000	XLON	07002070000008540-E0BgVRul5ZJo20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:11	18	9980.0000	XLON	07002070000008540-E0BgVRul5ZJz20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:52	47	9976.0000	XLON	07002070000009510-E0BgVRul5jZM20220915
J.P. Morgan Securities plc	15-Sep-2022 08:18:52	13	9976.0000	XLON	07002070000009510-E0BgVRul5jZO20220915
J.P. Morgan Securities plc	15-Sep-2022 08:22:30	71	9996.0000	XLON	07002070000010424-E0BgVRul6YIp20220915
J.P. Morgan Securities plc	15-Sep-2022 08:23:09	54	9996.0000	XLON	05002050000010545-E0BgVRul6gVx20220915
J.P. Morgan Securities plc	15-Sep-2022 08:24:27	91	10000.0000	XLON	05002050000010772-E0BgVRul6z9X20220915
J.P. Morgan Securities plc	15-Sep-2022 08:24:29	34	10000.0000	XLON	05002050000010772-E0BgVRul6z9Z20220915
J.P. Morgan Securities plc	15-Sep-2022 08:26:26	1	10000.0000	XLON	05002050000011468-E0BgVRul7P9120220915
J.P. Morgan Securities plc	15-Sep-2022 08:26:29	60	10000.0000	XLON	05002050000011468-E0BgVRul7PqV20220915
J.P. Morgan Securities plc	15-Sep-2022 08:26:29	29	10000.0000	XLON	05002050000011468-E0BgVRul7PqY20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:10	152	10020.0000	XLON	07002070000011904-E0BgVRul7Yif20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:10	60	10020.0000	XLON	05002050000011916-E0BgVRul7Yih20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:20	14	10025.0000	XLON	07002070000011945-E0BgVRul7aXr20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:30	3	10025.0000	XLON	07002070000011945-E0BgVRul7cb920220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:34	2	10025.0000	XLON	05002050000011965-E0BgVRul7e9f20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:34	25	10025.0000	XLON	07002070000011945-E0BgVRul7e9b20220915
J.P. Morgan Securities plc	15-Sep-2022 08:27:34	21	10025.0000	XLON	05002050000011965-E0BgVRul7e9d20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:42	35	10030.0000	XLON	07002070000012366-E0BgVRul7twr20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:42	30	10030.0000	XLON	07002070000012366-E0BgVRul7twp20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:42	38	10030.0000	XLON	07002070000012366-E0BgVRul7tw20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:42	8	10030.0000	XLON	07002070000012366-E0BgVRul7twv20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:43	19	10015.0000	XLON	05002050000011906-E0BgVRul7uF220220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:43	16	10015.0000	XLON	05002050000011906-E0BgVRul7uEy20220915
J.P. Morgan Securities plc	15-Sep-2022 08:28:44	43	10015.0000	XLON	05002050000011906-E0BgVRul7ulx20220915
J.P. Morgan Securities plc	15-Sep-2022 08:30:43	18	10025.0000	XLON	05002050000013099-E0BgVRul80tF20220915
J.P. Morgan Securities plc	15-Sep-2022 08:30:43	12	10025.0000	XLON	05002050000013099-E0BgVRul80th20220915
J.P. Morgan Securities plc	15-Sep-2022 08:31:10	1	10015.0000	XLON	07002070000012962-E0BgVRul8Vgw20220915
J.P. Morgan Securities plc	15-Sep-2022 08:31:10	40	10015.0000	XLON	07002070000012962-E0BgVRul8VGz20220915
J.P. Morgan Securities plc	15-Sep-2022 08:34:52	23	10015.0000	XLON	07002070000013638-E0BgVRul907H20220915
J.P. Morgan Securities plc	15-Sep-2022 08:35:27	37	10015.0000	XLON	05002050000014284-E0BgVRul9W5y20220915
J.P. Morgan Securities plc	15-Sep-2022 08:37:05	21	10005.0000	XLON	07002070000013380-E0BgVRul9sVY20220915
J.P. Morgan Securities plc	15-Sep-2022 08:39:51	36	10005.0000	XLON	05002050000015400-E0BgVRulATDD20220915
J.P. Morgan Securities plc	15-Sep-2022 08:39:51	11	10005.0000	XLON	05002050000015400-E0BgVRulATDH20220915

J.P. Morgan Securities plc	15-Sep-2022 08:41:00	50	10020.0000	XLON	05002050000015652-E0BgVRuIAit020220915
J.P. Morgan Securities plc	15-Sep-2022 08:41:09	50	10010.0000	XLON	07002070000015465-E0BgVRuIAI9p20220915
J.P. Morgan Securities plc	15-Sep-2022 08:42:52	34	10005.0000	XLON	07002070000016018-E0BgVRuIB3hN20220915
J.P. Morgan Securities plc	15-Sep-2022 08:43:42	31	10005.0000	XLON	07002070000016171-E0BgVRuIBCQK20220915
J.P. Morgan Securities plc	15-Sep-2022 08:44:47	26	9998.0000	XLON	05002050000015953-E0BgVRuIB07a20220915
J.P. Morgan Securities plc	15-Sep-2022 08:47:58	38	10010.0000	XLON	07002070000016847-E0BgVRuIC3Wz20220915
J.P. Morgan Securities plc	15-Sep-2022 08:47:59	8	10010.0000	XLON	07002070000016847-E0BgVRuIC3wN20220915
J.P. Morgan Securities plc	15-Sep-2022 08:49:33	15	10010.0000	XLON	07002070000017100-E0BgVRuICLPs20220915
J.P. Morgan Securities plc	15-Sep-2022 08:49:35	24	10010.0000	XLON	07002070000017100-E0BgVRuICDRa20220915
J.P. Morgan Securities plc	15-Sep-2022 08:50:31	20	10005.0000	XLON	05002050000017590-E0BgVRuICyUH20220915
J.P. Morgan Securities plc	15-Sep-2022 08:53:41	29	10005.0000	XLON	05002050000017590-E0BgVRuIDBus20220915
J.P. Morgan Securities plc	15-Sep-2022 08:53:41	25	10005.0000	XLON	05002050000017966-E0BgVRuIDBvZ20220915
J.P. Morgan Securities plc	15-Sep-2022 08:53:44	35	10005.0000	XLON	07002070000018144-E0BgVRuIDCkR20220915
J.P. Morgan Securities plc	15-Sep-2022 08:53:56	34	10005.0000	XLON	07002070000018144-E0BgVRuIDeZ320220915
J.P. Morgan Securities plc	15-Sep-2022 08:55:22	23	10010.0000	XLON	05002050000018644-E0BgVRuIDXg020220915
J.P. Morgan Securities plc	15-Sep-2022 08:55:22	24	10010.0000	XLON	05002050000018644-E0BgVRuIDXg220220915
J.P. Morgan Securities plc	15-Sep-2022 08:55:35	46	10000.0000	XLON	05002050000017579-E0BgVRuIDbMx20220915
J.P. Morgan Securities plc	15-Sep-2022 08:56:37	30	9998.0000	XLON	07002070000017455-E0BgVRuIDoZ220220915
J.P. Morgan Securities plc	15-Sep-2022 08:57:16	46	9996.0000	XLON	07002070000018958-E0BgVRuIDwkX20220915
J.P. Morgan Securities plc	15-Sep-2022 08:59:55	53	9996.0000	XLON	05002050000019391-E0BgVRuIEQaY20220915
J.P. Morgan Securities plc	15-Sep-2022 09:00:46	69	9998.0000	XLON	07002070000019457-E0BgVRuIDbMx20220915
J.P. Morgan Securities plc	15-Sep-2022 09:01:44	7	9996.0000	XLON	07002070000019458-E0BgVRuIEtP20220915
J.P. Morgan Securities plc	15-Sep-2022 09:01:44	53	9996.0000	XLON	07002070000019458-E0BgVRuIEts20220915
J.P. Morgan Securities plc	15-Sep-2022 09:03:02	28	10000.0000	XLON	07002070000019992-E0BgVRuIDF9j20220915
J.P. Morgan Securities plc	15-Sep-2022 09:03:03	12	10000.0000	XLON	07002070000019992-E0BgVRuIDF9E20220915
J.P. Morgan Securities plc	15-Sep-2022 09:03:53	25	9986.0000	XLON	05002050000020071-E0BgVRuIFO9T20220915
J.P. Morgan Securities plc	15-Sep-2022 09:03:53	63	9996.0000	XLON	05002050000020416-E0BgVRuIFO6V20220915
J.P. Morgan Securities plc	15-Sep-2022 09:03:53	47	9994.0000	XLON	05002050000020004-E0BgVRuIFO6e20220915
J.P. Morgan Securities plc	15-Sep-2022 09:05:22	29	9978.0000	XLON	05002050000020878-E0BgVRuIFkNn20220915
J.P. Morgan Securities plc	15-Sep-2022 09:05:22	13	9978.0000	XLON	05002050000020878-E0BgVRuIFkNn20220915
J.P. Morgan Securities plc	15-Sep-2022 09:07:21	47	9988.0000	XLON	05002050000021212-E0BgVRuIGBGS20220915
J.P. Morgan Securities plc	15-Sep-2022 09:07:21	36	9986.0000	XLON	07002070000021117-E0BgVRuIGBHB20220915
J.P. Morgan Securities plc	15-Sep-2022 09:08:42	13	9976.0000	XLON	05002050000023436-E0BgVRuIGVQd20220915
J.P. Morgan Securities plc	15-Sep-2022 09:08:47	39	9974.0000	XLON	07002070000020802-E0BgVRuIGX9N20220915
J.P. Morgan Securities plc	15-Sep-2022 09:10:21	62	9970.0000	XLON	05002050000021977-E0BgVRuIGuAI20220915
J.P. Morgan Securities plc	15-Sep-2022 09:10:21	21	9970.0000	XLON	05002050000021977-E0BgVRuIGuAm20220915
J.P. Morgan Securities plc	15-Sep-2022 09:12:52	5	9976.0000	XLON	05002050000022495-E0BgVRuIHV920220915
J.P. Morgan Securities plc	15-Sep-2022 09:13:02	12	9974.0000	XLON	07002070000022237-E0BgVRuIHxYU20220915
J.P. Morgan Securities plc	15-Sep-2022 09:13:46	55	9974.0000	XLON	07002070000022237-E0BgVRuIHinS20220915
J.P. Morgan Securities plc	15-Sep-2022 09:14:32	26	9976.0000	XLON	05002050000022945-E0BgVRuIHthz20220915
J.P. Morgan Securities plc	15-Sep-2022 09:15:21	33	9978.0000	XLON	07002070000023035-E0BgVRuII4sK20220915
J.P. Morgan Securities plc	15-Sep-2022 09:15:21	19	9978.0000	XLON	07002070000023035-E0BgVRuII4sM20220915
J.P. Morgan Securities plc	15-Sep-2022 09:15:48	57	9976.0000	XLON	05002050000022945-E0BgVRuIIBSF20220915
J.P. Morgan Securities plc	15-Sep-2022 09:17:01	60	9984.0000	XLON	07002070000023394-E0BgVRuIIXH720220915
J.P. Morgan Securities plc	15-Sep-2022 09:17:01	27	9984.0000	XLON	05002050000023436-E0BgVRuIIXh920220915
J.P. Morgan Securities plc	15-Sep-2022 09:17:04	11	9984.0000	XLON	07002070000023420-E0BgVRuIYJR20220915
J.P. Morgan Securities plc	15-Sep-2022 09:17:04	67	9984.0000	XLON	07002070000023420-E0BgVRuIYJj20220915
J.P. Morgan Securities plc	15-Sep-2022 09:18:48	44	9984.0000	XLON	07002070000023558-E0BgVRuIIwJ20220915
J.P. Morgan Securities plc	15-Sep-2022 09:19:14	42	9982.0000	XLON	05002050000024765-E0BgVRuIJ3Lb20220915
J.P. Morgan Securities plc	15-Sep-2022 09:19:52	47	9982.0000	XLON	05002050000024002-E0BgVRuIJCTe20220915
J.P. Morgan Securities plc	15-Sep-2022 09:20:08	25	9978.0000	XLON	05002050000023379-E0BgVRuIJGL120220915
J.P. Morgan Securities plc	15-Sep-2022 09:21:11	72	9982.0000	XLON	07002070000024468-E0BgVRuIJWCy20220915
J.P. Morgan Securities plc	15-Sep-2022 09:22:52	10	9982.0000	XLON	07002070000024765-E0BgVRuIJ3Lb20220915
J.P. Morgan Securities plc	15-Sep-2022 09:23:37	1	9984.0000	XLON	05002050000024914-E0BgVRuIK5Vv20220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	10	9994.0000	XLON	07002070000025427-E0BgVRuIKiXG20220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	19	9994.0000	XLON	07002070000025427-E0BgVRuIKiX720220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	34	9994.0000	XLON	05002050000025458-E0BgVRuIKiXw20220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	3	9994.0000	XLON	05002050000025458-E0BgVRuIKiXM20220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	4	9994.0000	XLON	07002070000025427-E0BgVRuIKiXK20220915
J.P. Morgan Securities plc	15-Sep-2022 09:26:11	4	9994.0000	XLON	05002050000025458-E0BgVRuIKiXz20220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:57	33	10000.0000	XLON	05002050000025805-E0BgVRuIL6G20220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:57	29	10000.0000	XLON	05002050000025805-E0BgVRuIL6G720220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:57	42	10000.0000	XLON	05002050000025805-E0BgVRuIL6Fz20220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:57	30	10000.0000	XLON	05002050000025805-E0BgVRuIL6G920220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:59	15	10000.0000	XLON	05002050000025811-E0BgVRuIL6r120220915
J.P. Morgan Securities plc	15-Sep-2022 09:27:59	27	10000.0000	XLON	05002050000025811-E0BgVRuIL6r320220915
J.P. Morgan Securities plc	15-Sep-2022 09:28:18	34	9994.0000	XLON	07002070000025429-E0BgVRuILBpT20220915
J.P. Morgan Securities plc	15-Sep-2022 09:28:18	64	9996.0000	XLON	05002050000025701-E0BgVRuILBQx20220915
J.P. Morgan Securities plc	15-Sep-2022 09:28:19	24	9990.0000	XLON	07002070000025842-E0BgVRuILiXw20220915
J.P. Morgan Securities plc	15-Sep-2022 09:28:19	41	9994.0000	XLON	07002070000025429-E0BgVRuILBzS20220915
J.P. Morgan Securities plc	15-Sep-2022 09:33:03	43	9994.0000	XLON	05002050000026271-E0BgVRuIMMYq20220915
J.P. Morgan Securities plc	15-Sep-2022 09:33:03	1	9992.0000	XLON	05002050000026256-E0BgVRuIMMmk20220915
J.P. Morgan Securities plc	15-Sep-2022 09:33:03	54	9992.0000	XLON	05002050000026256-E0BgVRuIMMmf20220915
J.P. Morgan Securities plc	15-Sep-2022 09:34:50	61	9998.0000	XLON	05002050000026970-E0BgVRuIMlkg20220915
J.P. Morgan Securities plc	15-Sep-2022 09:35:22	20	9998.0000	XLON	05002050000027101-E0BgVRuIMu4p20220915
J.P. Morgan Securities plc	15-Sep-2022 09:35:24	61	9996.0000	XLON	07002070000026793-E0BgVRuIMugV20220915
J.P. Morgan Securities plc	15-Sep-2022 09:35:24	49	9998.0000	XLON	05002050000027101-E0BgVRuIMugN20220915
J.P. Morgan Securities plc	15-Sep-2022 09:37:52	21	9994.0000	XLON	07002070000027553-E0BgVRuINTu820220915
J.P. Morgan Securities plc	15-Sep-2022 09:37:52	27	9994.0000	XLON	07002070000027553-E0BgVRuINTu620220915
J.P. Morgan Securities plc	15-Sep-2022 09:38:25	60	9990.0000	XLON	07002070000027405-E0BgVRuINazT20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:08	53	9984.0000	XLON	07002070000027993-E0BgVRuIP1Y820220915

J.P. Morgan Securities plc	15-Sep-2022 09:45:08	34	9984.0000	XLON	07002070000028667-E0BgVRuIP1YA20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:15	48	9980.0000	XLON	05002050000027990-E0BgVRuIP3Dc20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:21	16	9980.0000	XLON	05002050000029029-E0BgVRuIP59u20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:21	37	9980.0000	XLON	05002050000029029-E0BgVRuIP5A20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:21	16	9980.0000	XLON	05002050000029029-E0BgVRuIP5A020220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:23	7	9980.0000	XLON	05002050000029029-E0BgVRuIP5Y820220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:36	21	9978.0000	XLON	07002070000028510-E0BgVRuIP8bQ20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:43	62	9972.0000	XLON	07002070000027994-E0BgVRuIPBFf20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:43	23	9972.0000	XLON	05002050000028683-E0BgVRuIPBFQ20220915
J.P. Morgan Securities plc	15-Sep-2022 09:45:44	35	9966.0000	XLON	07002070000028996-E0BgVRuIPBR120220915
J.P. Morgan Securities plc	15-Sep-2022 09:47:01	17	9964.0000	XLON	05002050000029358-E0BgVRuIPUDh20220915
J.P. Morgan Securities plc	15-Sep-2022 09:47:01	5	9964.0000	XLON	05002050000029358-E0BgVRuIPUDI20220915
J.P. Morgan Securities plc	15-Sep-2022 09:47:01	35	9964.0000	XLON	05002050000029358-E0BgVRuIPUDI20220915
J.P. Morgan Securities plc	15-Sep-2022 09:50:03	46	9964.0000	XLON	05002050000029787-E0BgVRuIQ7v320220915
J.P. Morgan Securities plc	15-Sep-2022 09:50:14	58	9962.0000	XLON	07002070000029596-E0BgVRuIQAGJ20220915
J.P. Morgan Securities plc	15-Sep-2022 09:53:36	25	9972.0000	XLON	07002070000030453-E0BgVRuIQrNE20220915
J.P. Morgan Securities plc	15-Sep-2022 09:53:36	56	9972.0000	XLON	07002070000030453-E0BgVRuIQrNB20220915
J.P. Morgan Securities plc	15-Sep-2022 09:54:32	9	9972.0000	XLON	07002070000030718-E0BgVRuIR1mm20220915
J.P. Morgan Securities plc	15-Sep-2022 09:54:32	25	9972.0000	XLON	07002070000030718-E0BgVRuIR1mj20220915
J.P. Morgan Securities plc	15-Sep-2022 09:54:59	68	9972.0000	XLON	07002070000030718-E0BgVRuIR6rR20220915
J.P. Morgan Securities plc	15-Sep-2022 09:55:33	6	9978.0000	XLON	07002070000030921-E0BgVRuIR6rR20220915
J.P. Morgan Securities plc	15-Sep-2022 09:55:36	10	9978.0000	XLON	07002070000030921-E0BgVRuIRfDs20220915
J.P. Morgan Securities plc	15-Sep-2022 09:56:50	18	9984.0000	XLON	07002070000031266-E0BgVRuIRZ1c20220915
J.P. Morgan Securities plc	15-Sep-2022 09:56:50	27	9984.0000	XLON	07002070000031266-E0BgVRuIRZ1e20220915
J.P. Morgan Securities plc	15-Sep-2022 09:56:50	47	9984.0000	XLON	07002070000031266-E0BgVRuIRZ1P20220915
J.P. Morgan Securities plc	15-Sep-2022 09:57:18	92	9984.0000	XLON	07002070000031303-E0BgVRuIRf8N20220915
J.P. Morgan Securities plc	15-Sep-2022 09:57:19	107	9982.0000	XLON	07002070000031075-E0BgVRuIRg1m20220915
J.P. Morgan Securities plc	15-Sep-2022 09:59:57	32	9984.0000	XLON	07002070000031858-E0BgVRuISGZX20220915
J.P. Morgan Securities plc	15-Sep-2022 09:59:57	3	9984.0000	XLON	07002070000031858-E0BgVRuISGZK20220915
J.P. Morgan Securities plc	15-Sep-2022 09:59:57	82	9984.0000	XLON	05002050000031626-E0BgVRuISGUK20220915
J.P. Morgan Securities plc	15-Sep-2022 10:00:04	67	9978.0000	XLON	07002070000030921-E0BgVRuISlw20220915
J.P. Morgan Securities plc	15-Sep-2022 10:00:38	73	9982.0000	XLON	07002070000031954-E0BgVRuISTsJ20220915
J.P. Morgan Securities plc	15-Sep-2022 10:01:02	38	9980.0000	XLON	05002050000031948-E0BgVRuISbE20220915
J.P. Morgan Securities plc	15-Sep-2022 10:01:02	19	9980.0000	XLON	05002050000031948-E0BgVRuISbEA20220915
J.P. Morgan Securities plc	15-Sep-2022 10:03:12	57	9972.0000	XLON	07002070000032309-E0BgVRuIT3dz20220915
J.P. Morgan Securities plc	15-Sep-2022 10:04:41	50	9966.0000	XLON	07002070000032662-E0BgVRuITnqS20220915
J.P. Morgan Securities plc	15-Sep-2022 10:05:21	33	9976.0000	XLON	05002050000033096-E0BgVRuIThL20220915
J.P. Morgan Securities plc	15-Sep-2022 10:05:44	50	9972.0000	XLON	05002050000033010-E0BgVRuITnlt20220915
J.P. Morgan Securities plc	15-Sep-2022 10:06:04	23	9964.0000	XLON	05002050000032596-E0BgVRuITfFe20220915
J.P. Morgan Securities plc	15-Sep-2022 10:06:04	27	9964.0000	XLON	07002070000032126-E0BgVRuITfFc20220915
J.P. Morgan Securities plc	15-Sep-2022 10:06:32	57	9958.0000	XLON	07002070000033216-E0BgVRuIU1LS20220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:03	26	9966.0000	XLON	07002070000034116-E0BgVRuIVL520220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:03	59	9966.0000	XLON	07002070000034116-E0BgVRuIVLsr20220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:05	13	9964.0000	XLON	05002050000034073-E0BgVRuIVMUn20220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:05	10	9964.0000	XLON	05002050000034073-E0BgVRuIVMUw20220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:05	75	9964.0000	XLON	05002050000034073-E0BgVRuIVMUr20220915
J.P. Morgan Securities plc	15-Sep-2022 10:12:05	9	9964.0000	XLON	05002050000034073-E0BgVRuIVMUp20220915
J.P. Morgan Securities plc	15-Sep-2022 10:15:17	51	9960.0000	XLON	05002050000034721-E0BgVRuIW3Bu20220915
J.P. Morgan Securities plc	15-Sep-2022 10:15:17	45	9960.0000	XLON	05002050000034721-E0BgVRuIW3Bs20220915
J.P. Morgan Securities plc	15-Sep-2022 10:15:18	80	9958.0000	XLON	07002070000034741-E0BgVRuIW3vw20220915
J.P. Morgan Securities plc	15-Sep-2022 10:19:10	96	9956.0000	XLON	07002070000035722-E0BgVRuIWuF420220915
J.P. Morgan Securities plc	15-Sep-2022 10:19:10	24	9956.0000	XLON	07002070000035722-E0BgVRuIWuF620220915
J.P. Morgan Securities plc	15-Sep-2022 10:19:13	7	9954.0000	XLON	05002050000034653-E0BgVRuIWutS20220915
J.P. Morgan Securities plc	15-Sep-2022 10:19:13	28	9954.0000	XLON	05002050000034653-E0BgVRuIWutS20220915
J.P. Morgan Securities plc	15-Sep-2022 10:22:15	85	9954.0000	XLON	05002050000036172-E0BgVRuIXUj520220915
J.P. Morgan Securities plc	15-Sep-2022 10:22:18	85	9952.0000	XLON	07002070000036247-E0BgVRuIXVXW20220915
J.P. Morgan Securities plc	15-Sep-2022 10:23:42	10	9956.0000	XLON	07002070000036877-E0BgVRuIXkKb20220915
J.P. Morgan Securities plc	15-Sep-2022 10:24:01	70	9956.0000	XLON	07002070000036877-E0BgVRuIXneJ20220915
J.P. Morgan Securities plc	15-Sep-2022 10:24:01	36	9956.0000	XLON	07002070000036877-E0BgVRuIXne20220915
J.P. Morgan Securities plc	15-Sep-2022 10:27:02	96	9956.0000	XLON	07002070000037317-E0BgVRuIYKEo20220915
J.P. Morgan Securities plc	15-Sep-2022 10:27:22	15	9954.0000	XLON	05002050000036850-E0BgVRuIYOb20220915
J.P. Morgan Securities plc	15-Sep-2022 10:28:39	3	9956.0000	XLON	07002070000037685-E0BgVRuIYcnh20220915
J.P. Morgan Securities plc	15-Sep-2022 10:28:44	58	9956.0000	XLON	07002070000037685-E0BgVRuIYdqv20220915
J.P. Morgan Securities plc	15-Sep-2022 10:29:05	26	9956.0000	XLON	07002070000037685-E0BgVRuIYgwe20220915
J.P. Morgan Securities plc	15-Sep-2022 10:37:03	14	9968.0000	XLON	07002070000038726-E0BgVRuIa6HL20220915
J.P. Morgan Securities plc	15-Sep-2022 10:37:03	10	9968.0000	XLON	07002070000038726-E0BgVRuIa6Gt20220915
J.P. Morgan Securities plc	15-Sep-2022 10:37:03	63	9968.0000	XLON	07002070000038726-E0BgVRuIa6Gn20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:29	68	9968.0000	XLON	05002050000039037-E0BgVRuIaJai20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:57	6	9972.0000	XLON	07002070000039405-E0BgVRuIaNkz20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:57	60	9972.0000	XLON	07002070000039405-E0BgVRuIaNZC20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:58	8	9972.0000	XLON	07002070000039406-E0BgVRuIaNfT20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:59	17	9972.0000	XLON	07002070000039408-E0BgVRuIaNNo20220915
J.P. Morgan Securities plc	15-Sep-2022 10:38:59	8	9972.0000	XLON	07002070000039408-E0BgVRuIaNNoR20220915
J.P. Morgan Securities plc	15-Sep-2022 10:41:18	66	9976.0000	XLON	05002050000039607-E0BgVRuIaIMz20220915
J.P. Morgan Securities plc	15-Sep-2022 10:42:43	92	9976.0000	XLON	05002050000039906-E0BgVRuIb0U120220915
J.P. Morgan Securities plc	15-Sep-2022 10:43:22	73	9974.0000	XLON	07002070000039642-E0BgVRuIb6tV20220915
J.P. Morgan Securities plc	15-Sep-2022 10:44:44	47	9972.0000	XLON	07002070000040245-E0BgVRuIbMhT20220915
J.P. Morgan Securities plc	15-Sep-2022 10:44:44	71	9970.0000	XLON	07002070000040246-E0BgVRuIbMiq20220915
J.P. Morgan Securities plc	15-Sep-2022 10:45:12	29	9964.0000	XLON	05002050000040225-E0BgVRuIbT8E20220915
J.P. Morgan Securities plc	15-Sep-2022 10:47:02	17	9962.0000	XLON	07002070000040800-E0BgVRuIbM2h20220915
J.P. Morgan Securities plc	15-Sep-2022 10:47:02	10	9962.0000	XLON	07002070000040800-E0BgVRuIbM2j20220915

J.P. Morgan Securities plc	15-Sep-2022 10:47:02	30	9962.0000	XLON	07002070000040800-E0BgVRulbm2f20220915
J.P. Morgan Securities plc	15-Sep-2022 10:48:25	47	9960.0000	XLON	07002070000040595-E0BgVRulbzV020220915
J.P. Morgan Securities plc	15-Sep-2022 10:48:38	54	9958.0000	XLON	05002050000040554-E0BgVRulc1H20220915
J.P. Morgan Securities plc	15-Sep-2022 10:54:30	123	9972.0000	XLON	07002070000041931-E0BgVRuld1AM20220915
J.P. Morgan Securities plc	15-Sep-2022 10:54:31	88	9970.0000	XLON	05002050000041802-E0BgVRuld1X520220915
J.P. Morgan Securities plc	15-Sep-2022 10:58:32	114	9972.0000	XLON	05002050000042294-E0BgVRuldeWr20220915
J.P. Morgan Securities plc	15-Sep-2022 10:58:32	27	9970.0000	XLON	05002050000042058-E0BgVRuldeni20220915
J.P. Morgan Securities plc	15-Sep-2022 10:58:33	96	9970.0000	XLON	05002050000042058-E0BgVRuldfL20220915
J.P. Morgan Securities plc	15-Sep-2022 10:59:10	5	9968.0000	XLON	05002050000041904-E0BgVRuldmlq20220915
J.P. Morgan Securities plc	15-Sep-2022 10:59:10	15	9968.0000	XLON	05002050000041904-E0BgVRuldmlW20220915
J.P. Morgan Securities plc	15-Sep-2022 10:59:10	68	9968.0000	XLON	05002050000041904-E0BgVRuldmlU20220915
J.P. Morgan Securities plc	15-Sep-2022 10:59:33	60	9966.0000	XLON	07002070000042584-E0BgVRuldq9i20220915
J.P. Morgan Securities plc	15-Sep-2022 10:59:33	47	9966.0000	XLON	07002070000042584-E0BgVRuldq9q20220915
J.P. Morgan Securities plc	15-Sep-2022 11:04:18	19	9966.0000	XLON	07002070000043343-E0BgVRulefng20220915
J.P. Morgan Securities plc	15-Sep-2022 11:04:18	99	9966.0000	XLON	07002070000043343-E0BgVRulefny20220915
J.P. Morgan Securities plc	15-Sep-2022 11:04:36	32	9964.0000	XLON	07002070000043060-E0BgVRulejdc20220915
J.P. Morgan Securities plc	15-Sep-2022 11:04:36	62	9964.0000	XLON	07002070000043060-E0BgVRulejdm20220915
J.P. Morgan Securities plc	15-Sep-2022 11:04:36	23	9962.0000	XLON	05002050000043055-E0BgVRulejvf20220915
J.P. Morgan Securities plc	15-Sep-2022 11:05:21	10	9962.0000	XLON	07002070000043721-E0BgVRules7D20220915
J.P. Morgan Securities plc	15-Sep-2022 11:05:21	9	9962.0000	XLON	07002070000043721-E0BgVRules7B20220915
J.P. Morgan Securities plc	15-Sep-2022 11:07:51	29	9962.0000	XLON	07002070000044016-E0BgVRulftE20220915
J.P. Morgan Securities plc	15-Sep-2022 11:09:49	83	9962.0000	XLON	05002050000044325-E0BgVRulfdO20220915
J.P. Morgan Securities plc	15-Sep-2022 11:11:15	75	9958.0000	XLON	05002050000044416-E0BgVRulfyY20220915
J.P. Morgan Securities plc	15-Sep-2022 11:11:17	46	9954.0000	XLON	07002070000044366-E0BgVRulftE20220915
J.P. Morgan Securities plc	15-Sep-2022 11:11:17	29	9954.0000	XLON	07002070000044366-E0BgVRulftE20220915
J.P. Morgan Securities plc	15-Sep-2022 11:14:52	83	9954.0000	XLON	07002070000044859-E0BgVRulGTzV20220915
J.P. Morgan Securities plc	15-Sep-2022 11:18:32	63	9954.0000	XLON	07002070000045555-E0BgVRulgywU20220915
J.P. Morgan Securities plc	15-Sep-2022 11:18:37	11	9954.0000	XLON	07002070000045555-E0BgVRulgzdt20220915
J.P. Morgan Securities plc	15-Sep-2022 11:18:37	55	9954.0000	XLON	07002070000045555-E0BgVRulgzdm20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:13	17	9956.0000	XLON	05002050000045958-E0BgVRulhC0Y20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:13	45	9956.0000	XLON	05002050000045958-E0BgVRulhCOL20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:13	42	9956.0000	XLON	05002050000045958-E0BgVRulhC0a20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:17	7	9956.0000	XLON	07002070000045958-E0BgVRulhCcB20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:17	15	9956.0000	XLON	07002070000045958-E0BgVRulhCcR20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:41	22	9958.0000	XLON	05002050000046073-E0BgVRulhFoF20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:41	21	9958.0000	XLON	05002050000046073-E0BgVRulhFoD20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:41	31	9958.0000	XLON	05002050000046073-E0BgVRulhFoH20220915
J.P. Morgan Securities plc	15-Sep-2022 11:20:41	6	9958.0000	XLON	05002050000046073-E0BgVRulhFoB20220915
J.P. Morgan Securities plc	15-Sep-2022 11:22:02	88	9956.0000	XLON	07002070000045972-E0BgVRulhTcq20220915
J.P. Morgan Securities plc	15-Sep-2022 11:22:02	98	9958.0000	XLON	07002070000046264-E0BgVRulhTaV20220915
J.P. Morgan Securities plc	15-Sep-2022 11:23:47	15	9960.0000	XLON	07002070000046635-E0BgVRulhmlD20220915
J.P. Morgan Securities plc	15-Sep-2022 11:23:47	75	9960.0000	XLON	07002070000046635-E0BgVRulhmlb20220915
J.P. Morgan Securities plc	15-Sep-2022 11:24:56	69	9956.0000	XLON	07002070000046626-E0BgVRulhxBH20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	15	9950.0000	XLON	07002070000047146-E0BgVRulieHC20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	27	9950.0000	XLON	05002050000046955-E0BgVRulieH20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	11	9950.0000	XLON	07002070000047146-E0BgVRulieHI20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	16	9952.0000	XLON	07002070000046899-E0BgVRulieDb20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	34	9950.0000	XLON	05002050000046955-E0BgVRulieH820220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	59	9952.0000	XLON	07002070000046899-E0BgVRulieDB20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:51	10	9952.0000	XLON	07002070000046899-E0BgVRulieDR20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:52	53	9946.0000	XLON	05002050000047189-E0BgVRulieMI20220915
J.P. Morgan Securities plc	15-Sep-2022 11:28:52	37	9946.0000	XLON	05002050000047071-E0BgVRulieMG20220915
J.P. Morgan Securities plc	15-Sep-2022 11:32:01	47	9946.0000	XLON	07002070000047664-E0BgVRuljOBe20220915
J.P. Morgan Securities plc	15-Sep-2022 11:32:01	33	9946.0000	XLON	07002070000047664-E0BgVRuljO9O20220915
J.P. Morgan Securities plc	15-Sep-2022 11:32:01	96	9948.0000	XLON	05002050000047720-E0BgVRuljNsp20220915
J.P. Morgan Securities plc	15-Sep-2022 11:33:08	21	9948.0000	XLON	07002070000048217-E0BgVRuljihP20220915
J.P. Morgan Securities plc	15-Sep-2022 11:33:41	9	9944.0000	XLON	05002050000048152-E0BgVRuljtoA20220915
J.P. Morgan Securities plc	15-Sep-2022 11:33:41	63	9944.0000	XLON	05002050000048152-E0BgVRuljtoJ20220915
J.P. Morgan Securities plc	15-Sep-2022 11:33:53	72	9942.0000	XLON	05002050000048105-E0BgVRuljwxR20220915
J.P. Morgan Securities plc	15-Sep-2022 11:35:12	35	9940.0000	BATE	2402224020000110-100016W120220915
J.P. Morgan Securities plc	15-Sep-2022 11:35:12	34	9940.0000	BATE	4002240020000100-100016W20220915
J.P. Morgan Securities plc	15-Sep-2022 11:35:12	43	9940.0000	BATE	40022400200000685-100016W220220915
J.P. Morgan Securities plc	15-Sep-2022 11:35:12	72	9936.0000	XLON	07002070000048583-E0BgVRulkKRv20220915
J.P. Morgan Securities plc	15-Sep-2022 11:35:12	88	9940.0000	XLON	07002070000048395-E0BgVRulkKQi20220915
J.P. Morgan Securities plc	15-Sep-2022 11:40:40	15	9946.0000	XLON	07002070000050015-E0BgVRulvRK20220915
J.P. Morgan Securities plc	15-Sep-2022 11:40:40	96	9946.0000	XLON	05002050000050046-E0BgVRulvRm20220915
J.P. Morgan Securities plc	15-Sep-2022 11:40:40	81	9946.0000	XLON	07002070000050015-E0BgVRulvRh20220915
J.P. Morgan Securities plc	15-Sep-2022 11:43:41	75	9944.0000	XLON	07002070000050614-E0BgVRulmq2920220915
J.P. Morgan Securities plc	15-Sep-2022 11:46:11	13	9948.0000	XLON	05002050000051132-E0BgVRuljVsb20220915
J.P. Morgan Securities plc	15-Sep-2022 11:47:59	39	9952.0000	XLON	07002070000051425-E0BgVRulnsQS20220915
J.P. Morgan Securities plc	15-Sep-2022 11:48:32	44	9952.0000	XLON	07002070000051479-E0BgVRulo07D20220915
J.P. Morgan Securities plc	15-Sep-2022 11:48:32	56	9952.0000	XLON	07002070000051425-E0BgVRulo07720220915
J.P. Morgan Securities plc	15-Sep-2022 11:48:32	1	9952.0000	XLON	07002070000051479-E0BgVRulo07B20220915
J.P. Morgan Securities plc	15-Sep-2022 11:49:17	103	9948.0000	XLON	07002070000051360-E0BgVRuloBW320220915
J.P. Morgan Securities plc	15-Sep-2022 11:49:17	113	9950.0000	XLON	07002070000051391-E0BgVRuloBSu20220915
J.P. Morgan Securities plc	15-Sep-2022 11:50:21	23	9944.0000	XLON	07002070000052001-E0BgVRuloQxs20220915
J.P. Morgan Securities plc	15-Sep-2022 11:50:21	60	9944.0000	XLON	07002070000052001-E0BgVRuloQxu20220915
J.P. Morgan Securities plc	15-Sep-2022 11:52:41	134	9948.0000	XLON	07002070000052310-E0BgVRuloy5B20220915
J.P. Morgan Securities plc	15-Sep-2022 11:52:58	58	9946.0000	XLON	07002070000052026-E0BgVRulj1sC20220915
J.P. Morgan Securities plc	15-Sep-2022 11:53:36	106	9940.0000	BATE	40022400200163441-100019LR20220915
J.P. Morgan Securities plc	15-Sep-2022 11:53:36	20	9940.0000	BATE	24022240200167311-100019LS20220915

J.P. Morgan Securities plc	15-Sep-2022 11:56:03	90	9942.0000	XLON	05002050000052604-E0BgVRulpjy20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	109	9940.0000	BATE	40022400200170793-10001A7P20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	39	9940.0000	BATE	40022400200170793-10001A7M20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	13	9940.0000	BATE	40022400200170793-10001A7O20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	19	9940.0000	BATE	40022400200173466-10001A7U20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	100	9940.0000	BATE	40022400200173466-10001A7V20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	16	9940.0000	BATE	40022400200172931-10001A7R20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	56	9940.0000	BATE	40022400200170793-10001A7N20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	116	9940.0000	BATE	40022400200172931-10001A7S20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	100	9940.0000	XLON	05002050000052551-E0BgVRulpsZZ20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:34	66	9940.0000	BATE	40022400200172931-10001A7Q20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:35	19	9940.0000	BATE	40022400200173491-10001A8J20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:35	18	9940.0000	BATE	40022400200173491-10001A8I20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:35	8	9940.0000	BATE	40022400200173491-10001A8H20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:38	13	9940.0000	BATE	24022240200174713-10001A9520220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:48	35	9939.0000	BATE	40022400200173690-D10001AA420220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:49	429	9939.0000	BATE	24022240200174885-D10001AA720220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:50	507	9939.0000	BATE	24022240200174896-D10001AAB20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:51	507	9939.0000	BATE	40022400200173730-D10001AAK20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:52	550	9939.0000	BATE	24022240200174932-D10001AAO20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:53	546	9939.0000	BATE	40022400200173764-D10001AAS20220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:58	429	9939.0000	BATE	24022240200175010-D10001AB620220915
J.P. Morgan Securities plc	15-Sep-2022 11:56:59	195	9939.0000	BATE	40022400200173826-D10001ABB20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:19	16	9940.0000	BATE	24022240200175497-10001ANK20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:31	2	9944.0000	XLON	07002070000053667-E0BgVRulqT9U20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:36	29	9940.0000	BATE	24022240200176327-10001AOW20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:36	92	9938.0000	XLON	07002070000053342-E0BgVRulqTj920220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:36	33	9940.0000	BATE	40022400200175101-10001AOV20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:36	103	9940.0000	XLON	07002070000053512-E0BgVRulqTjY20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:36	57	9940.0000	BATE	24022240200175497-10001AOU20220915
J.P. Morgan Securities plc	15-Sep-2022 11:59:51	55	9930.0000	XLON	07002070000053679-E0BgVRulqX3o20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:02	19	9928.0000	XLON	07002070000054190-E0BgVRulqvQb20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:02	6	9928.0000	XLON	07002070000054190-E0BgVRulqvQd20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:03	6	9928.0000	BATE	40022400200177926-10001B1020220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:05	2	9926.0000	BATE	40022400200176754-10001B1920220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:31	94	9926.0000	XLON	05002050000053946-E0BgVRulr14720220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:31	36	9926.0000	BATE	40022400200176754-10001B1A20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:34	3	9924.0000	XLON	07002070000053923-E0BgVRulr1ym20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:34	61	9924.0000	XLON	07002070000053923-E0BgVRulr1vw20220915
J.P. Morgan Securities plc	15-Sep-2022 12:02:46	48	9924.0000	XLON	07002070000053923-E0BgVRulr3nr20220915
J.P. Morgan Securities plc	15-Sep-2022 12:03:35	44	9926.0000	BATE	24022240200180052-10001BAM20220915
J.P. Morgan Securities plc	15-Sep-2022 12:05:31	3	9928.0000	BATE	40022400200181011-10001BLU20220915
J.P. Morgan Securities plc	15-Sep-2022 12:05:31	41	9928.0000	XLON	07002070000054860-E0BgVRulrZBn20220915
J.P. Morgan Securities plc	15-Sep-2022 12:05:31	22	9928.0000	XLON	07002070000054860-E0BgVRulrZBp20220915
J.P. Morgan Securities plc	15-Sep-2022 12:05:49	107	9926.0000	XLON	07002070000054779-E0BgVRulr7u20220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:52	38	9930.0000	XLON	07002070000055255-E0BgVRulrw8020220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:52	35	9930.0000	XLON	07002070000055255-E0BgVRulrw7y20220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:52	6	9930.0000	XLON	07002070000055255-E0BgVRulrw7s20220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:52	16	9930.0000	XLON	07002070000055255-E0BgVRulrw7w20220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:52	29	9930.0000	XLON	07002070000055255-E0BgVRulrw7w20220915
J.P. Morgan Securities plc	15-Sep-2022 12:07:53	34	9930.0000	BATE	40022400200182576-10001BWZ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:42	104	9930.0000	XLON	07002070000055373-E0BgVRuls4DO20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:42	15	9930.0000	XLON	07002070000055373-E0BgVRuls4DM20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:43	1	9930.0000	BATE	40022400200183122-10001C1A20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:43	13	9930.0000	BATE	40022400200183122-10001C1D20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:43	13	9930.0000	BATE	40022400200183122-10001C1B20220915
J.P. Morgan Securities plc	15-Sep-2022 12:08:43	13	9930.0000	BATE	40022400200183122-10001C1C20220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:15	6	9942.0000	XLON	05002050000056372-E0BgVRultCwO20220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:16	14	9942.0000	XLON	07002070000056450-E0BgVRultDAI20220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:40	94	9942.0000	XLON	07002070000056459-E0BgVRultHK320220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:40	27	9942.0000	XLON	05002050000056385-E0BgVRultHjz20220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:40	110	9942.0000	XLON	07002070000056450-E0BgVRultHjx20220915
J.P. Morgan Securities plc	15-Sep-2022 12:15:40	94	9942.0000	XLON	07002070000056456-E0BgVRultHK120220915
J.P. Morgan Securities plc	15-Sep-2022 12:18:46	114	9942.0000	XLON	05002050000056749-E0BgVRult3U20220915
J.P. Morgan Securities plc	15-Sep-2022 12:19:22	32	9944.0000	XLON	05002050000057050-E0BgVRulttpG20220915
J.P. Morgan Securities plc	15-Sep-2022 12:19:22	33	9944.0000	XLON	05002050000057050-E0BgVRulttpl20220915
J.P. Morgan Securities plc	15-Sep-2022 12:19:22	21	9944.0000	XLON	05002050000057050-E0BgVRulttpoy20220915
J.P. Morgan Securities plc	15-Sep-2022 12:19:22	6	9944.0000	XLON	05002050000057050-E0BgVRulttp720220915
J.P. Morgan Securities plc	15-Sep-2022 12:20:12	9	9946.0000	XLON	05002050000057223-E0BgVRulu1TK20220915
J.P. Morgan Securities plc	15-Sep-2022 12:20:38	31	9946.0000	XLON	05002050000057242-E0BgVRulu53V20220915
J.P. Morgan Securities plc	15-Sep-2022 12:20:38	40	9946.0000	XLON	05002050000057242-E0BgVRulu53S20220915
J.P. Morgan Securities plc	15-Sep-2022 12:25:53	23	9948.0000	XLON	07002070000058230-E0BgVRulv19d20220915
J.P. Morgan Securities plc	15-Sep-2022 12:25:58	25	9948.0000	XLON	07002070000058250-E0BgVRulv22x20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	27	9948.0000	XLON	07002070000058301-E0BgVRulv5Pf20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	35	9948.0000	XLON	07002070000058301-E0BgVRulv5Pn20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	38	9948.0000	XLON	07002070000058301-E0BgVRulv5Pj20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	13	9948.0000	XLON	07002070000058301-E0BgVRulv5Ph20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	15	9948.0000	XLON	07002070000058301-E0BgVRulv5Pd20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:19	6	9948.0000	XLON	07002070000058301-E0BgVRulv5Pi20220915
J.P. Morgan Securities plc	15-Sep-2022 12:26:34	130	9944.0000	XLON	07002070000058154-E0BgVRulv7hz20220915
J.P. Morgan Securities plc	15-Sep-2022 12:29:26	23	9946.0000	XLON	05002050000058707-E0BgVRulvfcD20220915

J.P. Morgan Securities plc	15-Sep-2022 12:29:26	46	9946.0000	XLON	05002050000058707-E0BgVRulvfcF20220915
J.P. Morgan Securities plc	15-Sep-2022 12:29:26	57	9946.0000	XLON	05002050000058707-E0BgVRulvfcY20220915
J.P. Morgan Securities plc	15-Sep-2022 12:29:53	67	9946.0000	XLON	05002050000058838-E0BgVRulvk9h20220915
J.P. Morgan Securities plc	15-Sep-2022 12:30:27	15	9944.0000	XLON	07002070000059066-E0BgVRulvs5o20220915
J.P. Morgan Securities plc	15-Sep-2022 12:30:27	93	9944.0000	XLON	07002070000059066-E0BgVRulvs6V20220915
J.P. Morgan Securities plc	15-Sep-2022 12:32:13	98	9944.0000	XLON	07002070000059386-E0BgVRulwD7S20220915
J.P. Morgan Securities plc	15-Sep-2022 12:33:41	123	9944.0000	XLON	05002050000059619-E0BgVRulwUyJ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:36:40	6	9946.0000	XLON	05002050000060164-E0BgVRulwyhW20220915
J.P. Morgan Securities plc	15-Sep-2022 12:37:00	93	9946.0000	XLON	05002050000060164-E0BgVRulwR6Z20220915
J.P. Morgan Securities plc	15-Sep-2022 12:37:51	18	9948.0000	XLON	07002070000060396-E0BgVRulx9nS20220915
J.P. Morgan Securities plc	15-Sep-2022 12:37:51	14	9948.0000	XLON	07002070000060396-E0BgVRulx9nU20220915
J.P. Morgan Securities plc	15-Sep-2022 12:38:41	62	9948.0000	XLON	07002070000060541-E0BgVRulxIVy20220915
J.P. Morgan Securities plc	15-Sep-2022 12:39:31	23	9948.0000	XLON	07002070000060670-E0BgVRulxR6Z20220915
J.P. Morgan Securities plc	15-Sep-2022 12:39:31	49	9948.0000	XLON	07002070000060670-E0BgVRulxR4X20220915
J.P. Morgan Securities plc	15-Sep-2022 12:39:54	37	9944.0000	XLON	07002070000060233-E0BgVRulxVq20220915
J.P. Morgan Securities plc	15-Sep-2022 12:39:54	33	9944.0000	XLON	07002070000060234-E0BgVRulxVqx20220915
J.P. Morgan Securities plc	15-Sep-2022 12:39:54	27	9944.0000	XLON	05002050000060165-E0BgVRulxVq20220915
J.P. Morgan Securities plc	15-Sep-2022 12:40:02	30	9942.0000	XLON	07002070000060282-E0BgVRulxXa020220915
J.P. Morgan Securities plc	15-Sep-2022 12:41:11	85	9942.0000	XLON	07002070000060958-E0BgVRulxmEk20220915
J.P. Morgan Securities plc	15-Sep-2022 12:42:51	30	9944.0000	XLON	05002050000061181-E0BgVRuly4fi20220915
J.P. Morgan Securities plc	15-Sep-2022 12:42:51	6	9944.0000	XLON	05002050000061181-E0BgVRuly4fg20220915
J.P. Morgan Securities plc	15-Sep-2022 12:43:41	3	9944.0000	XLON	07002070000061397-E0BgVRulyFQQ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:43:41	3	9944.0000	XLON	07002070000061397-E0BgVRulyFQS20220915
J.P. Morgan Securities plc	15-Sep-2022 12:43:41	15	9944.0000	XLON	07002070000061397-E0BgVRulyFQU20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	54	9940.0000	BATE	24022240200214691-10001HC30220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	47	9940.0000	BATE	24022240200213427-10001HC020220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	85	9940.0000	BATE	24022240200212950-10001HBV20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	118	9940.0000	XLON	05002050000060754-E0BgVRulyLDS20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	31	9940.0000	BATE	40022400200212894-10001HC30220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	40	9940.0000	BATE	40022400200212353-10001HC20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	31	9940.0000	BATE	40022400200212326-10001HC120220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	25	9940.0000	BATE	40022400200212324-10001HBY20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	31	9940.0000	BATE	40022400200212323-10001HBX20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	24	9940.0000	BATE	40022400200212325-10001HBZ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:04	29	9940.0000	BATE	40022400200211847-10001HBW20220915
J.P. Morgan Securities plc	15-Sep-2022 12:44:05	88	9940.0000	BATE	24022240200211999-10001HBT20220915
J.P. Morgan Securities plc	15-Sep-2022 12:47:12	110	9948.0000	XLON	07002070000061980-E0BgVRulyvhw20220915
J.P. Morgan Securities plc	15-Sep-2022 12:47:13	29	9946.0000	XLON	05002050000061950-E0BgVRulyvN20220915
J.P. Morgan Securities plc	15-Sep-2022 12:47:13	50	9946.0000	XLON	07002070000061979-E0BgVRulyvN20220915
J.P. Morgan Securities plc	15-Sep-2022 12:47:13	36	9946.0000	XLON	05002050000061949-E0BgVRulyvNL20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:36	14	9946.0000	XLON	05002050000062334-E0BgVRulzJJE20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:36	96	9946.0000	XLON	05002050000062334-E0BgVRulzJjs20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:36	14	9946.0000	XLON	05002050000062334-E0BgVRulzJj30220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:36	8	9946.0000	XLON	05002050000062334-E0BgVRulzJjI20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:36	5	9946.0000	XLON	05002050000062334-E0BgVRulzJjG20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:38	55	9944.0000	XLON	07002070000062210-E0BgVRulzJsV20220915
J.P. Morgan Securities plc	15-Sep-2022 12:49:38	58	9944.0000	XLON	07002070000062210-E0BgVRulzJsP20220915
J.P. Morgan Securities plc	15-Sep-2022 12:52:38	14	9942.0000	XLON	07002070000062444-E0BgVRulzrSD20220915
J.P. Morgan Securities plc	15-Sep-2022 12:52:38	77	9942.0000	XLON	07002070000062444-E0BgVRulzrSB20220915
J.P. Morgan Securities plc	15-Sep-2022 12:53:21	43	9942.0000	XLON	07002070000062444-E0BgVRulzzYQ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:53:21	22	9940.0000	BATE	40022400200216179-10001INB20220915
J.P. Morgan Securities plc	15-Sep-2022 12:53:21	98	9940.0000	XLON	05002050000062465-E0BgVRulzzjI20220915
J.P. Morgan Securities plc	15-Sep-2022 12:54:32	95	9940.0000	XLON	05002050000063171-E0BgVRuJ0D8C20220915
J.P. Morgan Securities plc	15-Sep-2022 12:54:32	3	9940.0000	XLON	05002050000063171-E0BgVRuJ0D8020220915
J.P. Morgan Securities plc	15-Sep-2022 12:54:32	2	9940.0000	XLON	05002050000063171-E0BgVRuJ0D7x20220915
J.P. Morgan Securities plc	15-Sep-2022 12:54:32	1	9940.0000	XLON	05002050000063171-E0BgVRuJ0D8220220915
J.P. Morgan Securities plc	15-Sep-2022 12:54:32	24	9940.0000	XLON	05002050000063171-E0BgVRuJ0D8420220915
J.P. Morgan Securities plc	15-Sep-2022 12:55:22	107	9940.0000	XLON	05002050000063320-E0BgVRuJ0O6e20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:28	62	9938.0000	XLON	05002050000063040-E0BgVRuJ0otB20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:28	4	9938.0000	BATE	24022240200224714-10001JA320220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:28	39	9938.0000	BATE	24022240200224714-10001JA20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:28	42	9938.0000	XLON	05002050000063040-E0BgVRuJ0ot420220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:29	26	9934.0000	XLON	07002070000063416-E0BgVRuJ0p6Y20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:29	21	9936.0000	BATE	24022240200222066-10001JAA20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:29	101	9934.0000	XLON	05002050000063550-E0BgVRuJ0p6a20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:29	102	9936.0000	XLON	07002070000062701-E0BgVRuJ0p5k20220915
J.P. Morgan Securities plc	15-Sep-2022 12:57:29	4	9936.0000	BATE	24022240200222066-10001JAB20220915
J.P. Morgan Securities plc	15-Sep-2022 12:58:43	31	9932.0000	BATE	40022400200224854-D10001JFQ20220915
J.P. Morgan Securities plc	15-Sep-2022 12:59:31	24	9930.0000	BATE	24022240200226070-10001JX20220915
J.P. Morgan Securities plc	15-Sep-2022 12:59:31	3	9928.0000	XLON	07002070000063800-E0BgVRuJ1B4e20220915
J.P. Morgan Securities plc	15-Sep-2022 12:59:31	39	9930.0000	XLON	05002050000063783-E0BgVRuJ1B4820220915
J.P. Morgan Securities plc	15-Sep-2022 12:59:31	47	9930.0000	XLON	05002050000063783-E0BgVRuJ1B4520220915
J.P. Morgan Securities plc	15-Sep-2022 12:59:32	117	9928.0000	XLON	07002070000063800-E0BgVRuJ1B8I20220915
J.P. Morgan Securities plc	15-Sep-2022 13:02:37	133	9924.0000	XLON	05002050000064761-E0BgVRuJ1olj20220915
J.P. Morgan Securities plc	15-Sep-2022 13:02:37	37	9924.0000	XLON	05002050000064761-E0BgVRuJ1ola20220915
J.P. Morgan Securities plc	15-Sep-2022 13:03:15	39	9922.0000	XLON	07002070000064212-E0BgVRuJ1wzj20220915
J.P. Morgan Securities plc	15-Sep-2022 13:05:27	62	9928.0000	XLON	07002070000065690-E0BgVRuJ2OOr20220915
J.P. Morgan Securities plc	15-Sep-2022 13:05:27	10	9928.0000	XLON	07002070000065690-E0BgVRuJ2OOv20220915
J.P. Morgan Securities plc	15-Sep-2022 13:05:27	32	9928.0000	XLON	07002070000065690-E0BgVRuJ2OOz20220915
J.P. Morgan Securities plc	15-Sep-2022 13:05:27	32	9928.0000	XLON	07002070000065690-E0BgVRuJ2OOx20220915
J.P. Morgan Securities plc	15-Sep-2022 13:06:13	13	9926.0000	BATE	24022240200231876-10001KIA20220915

J.P. Morgan Securities plc	15-Sep-2022 13:06:38	29	9924.0000	BATE	40022400200228760-10001KKO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:06:45	6	9924.0000	XLON	07002070000066201-E0BgVRuJ2eYp20220915
J.P. Morgan Securities plc	15-Sep-2022 13:06:49	6	9924.0000	XLON	07002070000066218-E0BgVRuJ2fISl20220915
J.P. Morgan Securities plc	15-Sep-2022 13:06:52	23	9924.0000	XLON	07002070000066227-E0BgVRuJ2g5b20220915
J.P. Morgan Securities plc	15-Sep-2022 13:07:08	15	9926.0000	XLON	07002070000066329-E0BgVRuJ2kXf20220915
J.P. Morgan Securities plc	15-Sep-2022 13:07:08	16	9926.0000	XLON	07002070000066329-E0BgVRuJ2kXR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:07:08	3	9926.0000	XLON	07002070000066329-E0BgVRuJ2kXk20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:14	38	9928.0000	BATE	40022400200232374-10001KYT20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:14	30	9928.0000	XLON	07002070000067197-E0BgVRuJ3DxY20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:14	40	9928.0000	XLON	07002070000067159-E0BgVRuJ3Dnt20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:14	93	9928.0000	XLON	07002070000067159-E0BgVRuJ3Dnr20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:42	103	9928.0000	XLON	05002050000067263-E0BgVRuJ3KvR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:09:54	125	9928.0000	XLON	07002070000067436-E0BgVRuJ3OxS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:13:43	7	9930.0000	BATE	24022240200235986-10001LJ820220915
J.P. Morgan Securities plc	15-Sep-2022 13:13:43	13	9930.0000	BATE	24022240200235986-10001LJ720220915
J.P. Morgan Securities plc	15-Sep-2022 13:13:43	16	9930.0000	BATE	24022240200235986-10001LJ620220915
J.P. Morgan Securities plc	15-Sep-2022 13:14:44	69	9926.0000	XLON	07002070000067950-E0BgVRuJ4tX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:14:44	113	9928.0000	XLON	05002050000068625-E0BgVRuJ4Ocb20220915
J.P. Morgan Securities plc	15-Sep-2022 13:14:44	34	9928.0000	BATE	40022400200234279-10001LNT20220915
J.P. Morgan Securities plc	15-Sep-2022 13:17:08	12	9934.0000	XLON	05002050000070402-E0BgVRuJ4tOi20220915
J.P. Morgan Securities plc	15-Sep-2022 13:17:09	8	9934.0000	XLON	05002050000070402-E0BgVRuJ4tY20220915
J.P. Morgan Securities plc	15-Sep-2022 13:17:09	28	9934.0000	XLON	05002050000070402-E0BgVRuJ4tYR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:17:09	3	9934.0000	XLON	05002050000070402-E0BgVRuJ4tXQ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	21	9934.0000	XLON	05002050000070409-E0BgVRuJ58XU20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	31	9934.0000	XLON	05002050000070408-E0BgVRuJ58XO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	50	9934.0000	XLON	05002050000070402-E0BgVRuJ58XO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	44	9934.0000	XLON	07002070000070287-E0BgVRuJ58XW20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	30	9932.0000	BATE	24022240200238231-10001MBO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	61	9934.0000	XLON	07002070000070283-E0BgVRuJ58Y20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:25	48	9934.0000	BATE	40022400200237390-10001MBM20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:26	94	9930.0000	XLON	07002070000070276-E0BgVRuJ58o820220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:26	8	9930.0000	XLON	07002070000070276-E0BgVRuJ58oF20220915
J.P. Morgan Securities plc	15-Sep-2022 13:18:26	112	9930.0000	XLON	07002070000070745-E0BgVRuJ59MK20220915
J.P. Morgan Securities plc	15-Sep-2022 13:21:13	34	9931.0000	BATE	24022240200240932-D10001MTR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:21:15	21	9930.0000	BATE	24022240200239583-10001MTX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:22:27	70	9930.0000	XLON	05002050000071724-E0BgVRuJ64gQ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:22:27	25	9930.0000	BATE	40022400200240168-10001MTX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:22:41	23	9928.0000	BATE	24022240200241488-10001N2S20220915
J.P. Morgan Securities plc	15-Sep-2022 13:22:41	117	9928.0000	XLON	05002050000071363-E0BgVRuJ68Ur20220915
J.P. Morgan Securities plc	15-Sep-2022 13:23:46	7	9924.0000	BATE	40022400200241388-10001NBD20220915
J.P. Morgan Securities plc	15-Sep-2022 13:23:46	10	9924.0000	XLON	07002070000071590-E0BgVRuJ6Pf20220915
J.P. Morgan Securities plc	15-Sep-2022 13:23:48	21	9924.0000	XLON	07002070000071590-E0BgVRuJ6PoH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:23:58	3	9924.0000	BATE	40022400200241388-10001NCP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:24	7	9928.0000	XLON	07002070000072322-E0BgVRuJ6oNF20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:24	26	9928.0000	XLON	07002070000072322-E0BgVRuJ6oNH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:25	27	9928.0000	BATE	40022400200242824-10001NLP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:25	87	9928.0000	XLON	05002050000072485-E0BgVRuJ6omA20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:34	31	9928.0000	XLON	05002050000072518-E0BgVRuJ6qzE20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:34	4	9928.0000	XLON	05002050000072518-E0BgVRuJ6qy20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:34	1	9928.0000	XLON	05002050000072518-E0BgVRuJ6qyw20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:34	1	9928.0000	XLON	05002050000072518-E0BgVRuJ6qyy20220915
J.P. Morgan Securities plc	15-Sep-2022 13:25:43	85	9928.0000	XLON	05002050000072518-E0BgVRuJ6tL420220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:04	11	9926.0000	XLON	07002070000072492-E0BgVRuJ79sH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:04	21	9926.0000	BATE	40022400200243781-10001NVI20220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:06	53	9926.0000	XLON	07002070000072492-E0BgVRuJ7A9z20220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:18	23	9926.0000	XLON	05002050000072757-E0BgVRuJ7DCS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:18	68	9926.0000	XLON	07002070000072492-E0BgVRuJ79sL20220915
J.P. Morgan Securities plc	15-Sep-2022 13:27:48	11	9928.0000	XLON	05002050000072871-E0BgVRuJ7J6f20220915
J.P. Morgan Securities plc	15-Sep-2022 13:28:16	23	9928.0000	XLON	05002050000072871-E0BgVRuJ7Q1q20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	28	9930.0000	XLON	07002070000073047-E0BgVRuJ7heE20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	20	9930.0000	XLON	07002070000073047-E0BgVRuJ7heL20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	14	9930.0000	XLON	07002070000073047-E0BgVRuJ7heC20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	63	9930.0000	XLON	07002070000073047-E0BgVRuJ7heG20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	62	9928.0000	XLON	05002050000072871-E0BgVRuJ7hQw20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	28	9928.0000	XLON	05002050000072968-E0BgVRuJ7hQy20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:30	29	9928.0000	BATE	24022240200246118-10001O8R20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:34	6	9930.0000	XLON	07002070000073083-E0BgVRuJ7jL920220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:34	28	9930.0000	XLON	07002070000073083-E0BgVRuJ7jLD20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:34	15	9930.0000	XLON	07002070000073083-E0BgVRuJ7jL720220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:34	31	9930.0000	XLON	07002070000073083-E0BgVRuJ7jLB20220915
J.P. Morgan Securities plc	15-Sep-2022 13:29:34	104	9926.0000	XLON	07002070000072698-E0BgVRuJ7jLU20220915
J.P. Morgan Securities plc	15-Sep-2022 13:30:03	21	9934.0000	BATE	24022240200247113-10001OJX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:30:58	62	9932.0000	XLON	07002070000074116-E0BgVRuJ8BsZ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:30:58	9	9932.0000	BATE	40022400200247043-10001OUC20220915
J.P. Morgan Securities plc	15-Sep-2022 13:30:58	26	9932.0000	XLON	07002070000074116-E0BgVRuJ8Bsb20220915
J.P. Morgan Securities plc	15-Sep-2022 13:33:22	4	9936.0000	XLON	05002050000075140-E0BgVRuJ95Eb20220915
J.P. Morgan Securities plc	15-Sep-2022 13:33:22	4	9936.0000	XLON	05002050000075140-E0BgVRuJ95Ei20220915
J.P. Morgan Securities plc	15-Sep-2022 13:33:29	79	9936.0000	XLON	05002050000075140-E0BgVRuJ97fW20220915
J.P. Morgan Securities plc	15-Sep-2022 13:33:29	22	9936.0000	BATE	40022400200249380-10001PFN20220915
J.P. Morgan Securities plc	15-Sep-2022 13:34:20	35	9936.0000	BATE	40022400200249631-10001PL520220915
J.P. Morgan Securities plc	15-Sep-2022 13:34:20	129	9936.0000	XLON	05002050000075308-E0BgVRuJ9Od820220915

J.P. Morgan Securities plc	15-Sep-2022 13:34:46	29	9938.0000	XLON	05002050000075636-E0BgVRuJ9Yto20220915
J.P. Morgan Securities plc	15-Sep-2022 13:34:58	27	9938.0000	XLON	05002050000075689-E0BgVRuJ9de120220915
J.P. Morgan Securities plc	15-Sep-2022 13:34:58	62	9938.0000	XLON	05002050000075689-E0BgVRuJ9de320220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:21	5	9938.0000	XLON	07002070000075730-E0BgVRuJ9ov120220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:35	20	9938.0000	BATE	24022240200252397-10001PUO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:37	26	9938.0000	XLON	07002070000075844-E0BgVRuJ9vhd20220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:48	6	9938.0000	XLON	05002050000076024-E0BgVRuJ9z0L20220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:48	38	9938.0000	XLON	05002050000076024-E0BgVRuJ9z0N20220915
J.P. Morgan Securities plc	15-Sep-2022 13:35:48	26	9938.0000	XLON	05002050000076024-E0BgVRuJ9z0J20220915
J.P. Morgan Securities plc	15-Sep-2022 13:36:17	26	9938.0000	XLON	05002050000076186-E0BgVRuJABPu20220915
J.P. Morgan Securities plc	15-Sep-2022 13:36:28	11	9938.0000	XLON	07002070000076113-E0BgVRuJAFx820220915
J.P. Morgan Securities plc	15-Sep-2022 13:36:32	92	9938.0000	XLON	07002070000076121-E0BgVRuJAGhq20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:10	21	9938.0000	XLON	07002070000076256-E0BgVRuJASyR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:10	62	9938.0000	XLON	07002070000076256-E0BgVRuJASyT20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:44	2	9940.0000	XLON	07002070000076412-E0BgVRuJafUR20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:44	3	9940.0000	XLON	07002070000076412-E0BgVRuJafUP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:46	86	9940.0000	XLON	07002070000076429-E0BgVRuJAg3G20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:46	10	9940.0000	XLON	07002070000076429-E0BgVRuJAg3q20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:46	3	9940.0000	XLON	07002070000076429-E0BgVRuJAg3o20220915
J.P. Morgan Securities plc	15-Sep-2022 13:37:53	30	9940.0000	BATE	24022240200254058-10001QB120220915
J.P. Morgan Securities plc	15-Sep-2022 13:38:06	26	9940.0000	XLON	07002070000076429-E0BgVRuJAnnV20220915
J.P. Morgan Securities plc	15-Sep-2022 13:38:36	62	9940.0000	XLON	05002050000076656-E0BgVRuJAYH920220915
J.P. Morgan Securities plc	15-Sep-2022 13:38:36	18	9940.0000	XLON	05002050000076656-E0BgVRuJAYHT720220915
J.P. Morgan Securities plc	15-Sep-2022 13:38:43	33	9940.0000	BATE	24022240200254648-10001QFZ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:08	24	9940.0000	XLON	07002070000076999-E0BgVRuJBS3M20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:55	10	9944.0000	XLON	05002050000076999-E0BgVRuJBRyX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:55	77	9944.0000	XLON	05002050000076999-E0BgVRuJBRyS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	23	9944.0000	XLON	05002050000076999-E0BgVRuJBS3X20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	18	9944.0000	XLON	05002050000076999-E0BgVRuJBS3m20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	23	9944.0000	XLON	05002050000076999-E0BgVRuJBS3e20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	11	9944.0000	XLON	05002050000076999-E0BgVRuJBS3p20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	32	9944.0000	XLON	05002050000076999-E0BgVRuJBS3i20220915
J.P. Morgan Securities plc	15-Sep-2022 13:39:56	9	9944.0000	XLON	05002050000076999-E0BgVRuJBS3V20220915
J.P. Morgan Securities plc	15-Sep-2022 13:40:21	33	9944.0000	XLON	05002050000077084-E0BgVRuJBpe20220915
J.P. Morgan Securities plc	15-Sep-2022 13:40:21	14	9944.0000	XLON	05002050000077084-E0BgVRuJBpg20220915
J.P. Morgan Securities plc	15-Sep-2022 13:40:34	38	9940.0000	BATE	40022400200254519-10001QUP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:40:34	106	9940.0000	XLON	07002070000077025-E0BgVRuJBhNw20220915
J.P. Morgan Securities plc	15-Sep-2022 13:42:39	31	9940.0000	BATE	40022400200255905-10001R4Y20220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:37	62	9942.0000	XLON	05002050000077841-E0BgVRuJCb0j20220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:37	14	9942.0000	XLON	05002050000077841-E0BgVRuJCb0l20220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:37	13	9942.0000	XLON	05002050000077841-E0BgVRuJCb0h20220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:41	101	9938.0000	XLON	07002070000077457-E0BgVRuJcCa520220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:41	22	9938.0000	BATE	40022400200252564-10001RAB20220915
J.P. Morgan Securities plc	15-Sep-2022 13:43:41	78	9936.0000	XLON	07002070000077750-E0BgVRuJcCa920220915
J.P. Morgan Securities plc	15-Sep-2022 13:44:33	7	9936.0000	BATE	40022400200257453-10001RGP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:44:33	15	9936.0000	BATE	40022400200257453-10001RGO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:17	75	9936.0000	XLON	07002070000078271-E0BgVRuJDI8F20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:17	13	9936.0000	XLON	07002070000078271-E0BgVRuJDI8920220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:17	161	9936.0000	XLON	07002070000078271-E0BgVRuJDI8h20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:17	21	9936.0000	XLON	07002070000078271-E0BgVRuJDI8B20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:21	28	9936.0000	XLON	07002070000078284-E0BgVRuJDKCJ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:21	111	9936.0000	XLON	07002070000078284-E0BgVRuJDKCH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:21	17	9936.0000	XLON	07002070000078284-E0BgVRuJDKCQ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:45:23	23	9934.0000	BATE	40022400200257974-D10001RLI20220915
J.P. Morgan Securities plc	15-Sep-2022 13:47:01	6	9938.0000	XLON	05002050000078824-E0BgVRuJdDN20220915
J.P. Morgan Securities plc	15-Sep-2022 13:47:28	78	9936.0000	XLON	07002070000078733-E0BgVRuJE1uc20220915
J.P. Morgan Securities plc	15-Sep-2022 13:47:48	25	9934.0000	BATE	40022400200259344-10001S1Z20220915
J.P. Morgan Securities plc	15-Sep-2022 13:47:48	18	9934.0000	XLON	07002070000078867-E0BgVRuJE8Ha20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:23	92	9934.0000	XLON	07002070000078867-E0BgVRuJELcE20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:23	9	9934.0000	XLON	07002070000078867-E0BgVRuJELcB20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:41	35	9936.0000	XLON	05002050000079337-E0BgVRuJES3Q20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:41	38	9936.0000	XLON	05002050000079337-E0BgVRuJES3Z20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:41	14	9936.0000	XLON	05002050000079337-E0BgVRuJES3V20220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:43	18	9936.0000	BATE	24022240200261644-10001S7320220915
J.P. Morgan Securities plc	15-Sep-2022 13:48:43	13	9936.0000	BATE	24022240200261644-10001S7220220915
J.P. Morgan Securities plc	15-Sep-2022 13:49:31	5	9936.0000	XLON	07002070000079415-E0BgVRuJEgRF20220915
J.P. Morgan Securities plc	15-Sep-2022 13:49:31	35	9936.0000	XLON	07002070000079415-E0BgVRuJEgRJ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:49:31	38	9936.0000	XLON	07002070000079415-E0BgVRuJEgRH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:50:10	26	9936.0000	XLON	05002050000079757-E0BgVRuJExzQ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:50:23	13	9938.0000	BATE	40022400200261231-10001SK020220915
J.P. Morgan Securities plc	15-Sep-2022 13:50:23	23	9938.0000	BATE	40022400200261231-10001SK120220915
J.P. Morgan Securities plc	15-Sep-2022 13:50:54	11	9934.0000	XLON	05002050000079811-E0BgVRuJFFQb20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:23	44	9938.0000	XLON	07002070000080123-E0BgVRuJFk6u20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:26	3	9938.0000	XLON	05002050000080284-E0BgVRuJFIYf20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:53	14	9940.0000	XLON	05002050000080368-E0BgVRuJFuFL20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:54	30	9940.0000	XLON	07002070000080243-E0BgVRuJFukv20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:55	10	9940.0000	XLON	07002070000080246-E0BgVRuJFv20220915
J.P. Morgan Securities plc	15-Sep-2022 13:52:56	24	9940.0000	XLON	07002070000080246-E0BgVRuJFvMU20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:11	59	9940.0000	XLON	07002070000080246-E0BgVRuJG25j20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:11	34	9940.0000	XLON	07002070000080251-E0BgVRuJG25l20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:24	50	9940.0000	XLON	07002070000080365-E0BgVRuJG6ln20220915

J.P. Morgan Securities plc	15-Sep-2022 13:53:41	10	9940.0000	XLON	0500205000080564-E0BgVRuJGBbq20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:41	10	9940.0000	XLON	0500205000080564-E0BgVRuJGBbi20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:41	5	9940.0000	XLON	0500205000080564-E0BgVRuJGBbe20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:43	16	9940.0000	BATE	40022400200263521-10001T7D20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:43	5	9940.0000	BATE	40022400200263521-10001T7C20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:49	10	9940.0000	XLON	0500205000080590-E0BgVRuJGENn20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:53	5	9940.0000	XLON	0500205000080608-E0BgVRuJGFfe20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:54	47	9940.0000	XLON	0700207000080469-E0BgVRuJGFuS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:54	5	9940.0000	XLON	0700207000080469-E0BgVRuJGFuO20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:54	36	9940.0000	XLON	0700207000080469-E0BgVRuJGFuY20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:54	13	9940.0000	XLON	0700207000080469-E0BgVRuJGFuW20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:57	103	9938.0000	XLON	0500205000080287-E0BgVRuJGGgl20220915
J.P. Morgan Securities plc	15-Sep-2022 13:53:57	38	9938.0000	BATE	24022240200264237-10001T8M20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:04	12	9940.0000	XLON	0500205000080852-E0BgVRuJGc9P20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:04	3	9940.0000	XLON	0500205000080852-E0BgVRuJGc9T20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:04	39	9940.0000	XLON	0500205000080852-E0BgVRuJGc9G20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:04	1	9940.0000	XLON	0500205000080852-E0BgVRuJGc9M20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:10	34	9940.0000	XLON	0500205000080852-E0BgVRuJGdZZ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:22	33	9940.0000	XLON	0500205000080910-E0BgVRuJGhMS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:30	40	9940.0000	BATE	40022400200264408-10001TJK20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:30	101	9940.0000	XLON	0500205000080910-E0BgVRuJGjv20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:53	86	9938.0000	XLON	0500205000080847-E0BgVRuJGrTM20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:53	15	9938.0000	XLON	0700207000080721-E0BgVRuJGrTH20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:53	119	9938.0000	XLON	0700207000080721-E0BgVRuJGrTK20220915
J.P. Morgan Securities plc	15-Sep-2022 13:55:53	50	9938.0000	BATE	24022240200265955-10001T8N20220915
J.P. Morgan Securities plc	15-Sep-2022 13:57:03	9	9938.0000	BATE	40022400200265416-10001TV320220915
J.P. Morgan Securities plc	15-Sep-2022 13:57:24	3	9938.0000	XLON	0700207000081303-E0BgVRuJHHTS20220915
J.P. Morgan Securities plc	15-Sep-2022 13:57:24	10	9938.0000	XLON	0700207000081303-E0BgVRuJHHTQ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:57:24	21	9938.0000	XLON	0700207000081303-E0BgVRuJHHTK20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:26	21	9938.0000	XLON	0500205000081457-E0BgVRuJHYbZ20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:26	5	9938.0000	XLON	0700207000081339-E0BgVRuJHYbX20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:26	94	9938.0000	XLON	0700207000081339-E0BgVRuJHYag20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:26	74	9938.0000	XLON	0700207000081303-E0BgVRuJHfP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:36	61	9938.0000	XLON	0700207000081557-E0BgVRuJHbcw20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:36	21	9938.0000	XLON	0700207000081557-E0BgVRuJHbcy20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:36	51	9938.0000	XLON	0700207000081557-E0BgVRuJHbcu20220915
J.P. Morgan Securities plc	15-Sep-2022 13:58:43	13	9938.0000	BATE	40022400200266171-10001U5N20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:03	24	9935.0000	BATE	24022240200268020-D10001U7Y20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:17	12	9936.0000	XLON	0500205000081801-E0BgVRuJHmR620220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:21	21	9936.0000	XLON	0500205000081814-E0BgVRuJHnHU20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:36	117	9936.0000	XLON	0700207000081748-E0BgVRuJHfP20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:38	90	9932.0000	XLON	0700207000081701-E0BgVRuJHsex20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:38	25	9934.0000	BATE	24022240200267033-10001UCI20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:38	90	9934.0000	XLON	0500205000081051-E0BgVRuJHseW20220915
J.P. Morgan Securities plc	15-Sep-2022 13:59:38	9	9934.0000	XLON	0500205000081051-E0BgVRuJHsec20220915
J.P. Morgan Securities plc	15-Sep-2022 14:00:21	2	9934.0000	XLON	0700207000082018-E0BgVRuJi9V20220915
J.P. Morgan Securities plc	15-Sep-2022 14:00:23	33	9934.0000	BATE	24022240200268921-D10001UK420220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:24	6	9934.0000	BATE	24022240200270410-10001UWW20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:44	6	9936.0000	XLON	0500205000082631-E0BgVRuJlpc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:45	20	9936.0000	XLON	0500205000082654-E0BgVRuJlq8M20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:45	92	9936.0000	XLON	0500205000082654-E0BgVRuJlq8a20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:45	23	9936.0000	BATE	24022240200270635-10001UZG20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:46	18	9936.0000	XLON	0500205000082657-E0BgVRuJlqO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:47	68	9936.0000	XLON	0500205000082657-E0BgVRuJlqdO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:02:57	112	9936.0000	XLON	0500205000082698-E0BgVRuJlq6l20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:30	29	9936.0000	XLON	0500205000082805-E0BgVRuJJ2a520220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:38	33	9936.0000	XLON	0700207000082789-E0BgVRuJJ4SP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:43	33	9936.0000	BATE	40022400200269686-D10001V5N20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:48	2	9936.0000	XLON	0500205000082896-E0BgVRuJJ7UK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:49	36	9936.0000	XLON	0700207000082841-E0BgVRuJJ7iw20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:49	9	9936.0000	XLON	0700207000082841-E0BgVRuJJ7if20220915
J.P. Morgan Securities plc	15-Sep-2022 14:03:49	30	9936.0000	XLON	0700207000082841-E0BgVRuJJ7iq20220915
J.P. Morgan Securities plc	15-Sep-2022 14:04:04	44	9936.0000	XLON	0700207000082841-E0BgVRuJJBap20220915
J.P. Morgan Securities plc	15-Sep-2022 14:04:23	31	9936.0000	XLON	0700207000083000-E0BgVRuJJITa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:04:23	5	9936.0000	XLON	0700207000083000-E0BgVRuJJITe20220915
J.P. Morgan Securities plc	15-Sep-2022 14:04:23	62	9936.0000	XLON	0700207000083000-E0BgVRuJJITY20220915
J.P. Morgan Securities plc	15-Sep-2022 14:04:23	40	9936.0000	XLON	0700207000083000-E0BgVRuJJITc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:03	28	9936.0000	XLON	0700207000083179-E0BgVRuJJTnW20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:03	20	9936.0000	XLON	0700207000083179-E0BgVRuJJTnU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:03	36	9936.0000	XLON	0700207000083179-E0BgVRuJJTnY20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:21	34	9936.0000	XLON	0700207000083258-E0BgVRuJJZEi20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:21	23	9936.0000	XLON	0700207000083258-E0BgVRuJJZEK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:21	77	9936.0000	XLON	0700207000083258-E0BgVRuJJZEo20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:21	10	9936.0000	XLON	0700207000083258-E0BgVRuJJZEm20220915
J.P. Morgan Securities plc	15-Sep-2022 14:05:23	45	9934.0000	BATE	24022240200272754-D10001VHZ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:08	18	9936.0000	XLON	0500205000083626-E0BgVRuJjn0Y20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:08	15	9936.0000	XLON	0500205000083626-E0BgVRuJjn0c20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:08	15	9936.0000	XLON	0500205000083626-E0BgVRuJjn0a20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:22	27	9936.0000	XLON	0700207000083542-E0BgVRuJjQ8l20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:22	37	9936.0000	XLON	0700207000083542-E0BgVRuJjQ8K20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:22	18	9936.0000	XLON	0700207000083542-E0BgVRuJjQ8M20220915

J.P. Morgan Securities plc	15-Sep-2022 14:06:45	36	9936.0000	XLON	07002070000083631-E0BgVRuJvYH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:06:45	27	9936.0000	XLON	07002070000083631-E0BgVRuJvYF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	96	9932.0000	XLON	07002070000082230-E0BgVRuJjz4z20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	26	9932.0000	XLON	07002070000082230-E0BgVRuJjz4k20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	39	9932.0000	BATE	40022400200268404-10001VT820220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	2	9932.0000	BATE	40022400200268404-10001VT720220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	23	9936.0000	XLON	05002050000083833-E0BgVRuJjz2z20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	35	9936.0000	XLON	05002050000083833-E0BgVRuJjz2X20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	6	9936.0000	XLON	05002050000083833-E0BgVRuJjz2R20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	34	9936.0000	XLON	05002050000083833-E0BgVRuJjz2T20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:03	38	9936.0000	XLON	05002050000083833-E0BgVRuJjz2V20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:15	30	9928.0000	BATE	24022240200274022-10001VWL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:15	86	9930.0000	XLON	07002070000082558-E0BgVRuJKJF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:07:52	30	9920.0000	XLON	07002070000083783-E0BgVRuJKEAF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:08:48	106	9910.0000	XLON	05002050000084579-E0BgVRuJKSPS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:08:48	16	9910.0000	XLON	05002050000084579-E0BgVRuJKSPP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:09:00	103	9908.0000	XLON	05002050000084579-E0BgVRuJKJF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:09:05	61	9906.0000	XLON	07002070000084455-E0BgVRuJKWoc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:09:05	41	9906.0000	XLON	07002070000084455-E0BgVRuJKWoj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:09:05	38	9906.0000	BATE	40022400200273585-10001WF020220915
J.P. Morgan Securities plc	15-Sep-2022 14:09:56	54	9902.0000	XLON	07002070000084529-E0BgVRuJKJF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:23	39	9904.0000	BATE	24022240200276591-D10001WPB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:41	18	9904.0000	XLON	05002050000085009-E0BgVRuJKv7P20220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:41	189	9904.0000	XLON	05002050000085009-E0BgVRuJKv7N20220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:41	117	9902.0000	XLON	07002070000084821-E0BgVRuJKv1620220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:51	106	9900.0000	XLON	05002050000084929-E0BgVRuJKxX520220915
J.P. Morgan Securities plc	15-Sep-2022 14:10:51	34	9900.0000	BATE	40022400200274692-10001WSR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:12:01	22	9900.0000	XLON	05002050000085315-E0BgVRuJLEvd20220915
J.P. Morgan Securities plc	15-Sep-2022 14:12:01	35	9900.0000	XLON	05002050000085315-E0BgVRuJLEvf20220915
J.P. Morgan Securities plc	15-Sep-2022 14:12:01	33	9900.0000	XLON	05002050000085315-E0BgVRuJLEvf20220915
J.P. Morgan Securities plc	15-Sep-2022 14:14:10	14	9906.0000	XLON	05002050000085776-E0BgVRuJLkod20220915
J.P. Morgan Securities plc	15-Sep-2022 14:14:55	44	9906.0000	XLON	05002050000085776-E0BgVRuJLunN20220915
J.P. Morgan Securities plc	15-Sep-2022 14:14:55	35	9906.0000	BATE	40022400200276943-10001XHP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:14:55	65	9906.0000	XLON	05002050000085776-E0BgVRuJLunL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:15:44	146	9908.0000	XLON	07002070000086010-E0BgVRuJMAMa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:15:44	35	9908.0000	BATE	40022400200277660-10001XPC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:15:52	112	9908.0000	XLON	07002070000086056-E0BgVRuJMCS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:15:56	146	9908.0000	XLON	05002050000086204-E0BgVRuJMDxH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:16:18	22	9908.0000	XLON	07002070000086237-E0BgVRuJMKT220220915
J.P. Morgan Securities plc	15-Sep-2022 14:16:23	6	9908.0000	XLON	07002070000086271-E0BgVRuJMLaS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	62	9910.0000	XLON	05002050000086628-E0BgVRuJMaKe20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	13	9910.0000	XLON	05002050000086628-E0BgVRuJMaKc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	36	9910.0000	XLON	05002050000086628-E0BgVRuJMaKa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	52	9910.0000	XLON	05002050000086628-E0BgVRuJMaKW20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	40	9910.0000	XLON	05002050000086628-E0BgVRuJMaKz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	140	9908.0000	XLON	07002070000086271-E0BgVRuJmZoB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:14	42	9908.0000	BATE	40022400200278896-10001Y3P20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:17	35	9906.0000	BATE	24022240200279401-10001Y5Z20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:17	23	9906.0000	XLON	07002070000086309-E0BgVRuJMbOe20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:17	146	9906.0000	XLON	07002070000085854-E0BgVRuJMbOc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:17	91	9904.0000	XLON	05002050000086338-E0BgVRuJMbbI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:17:31	82	9898.0000	XLON	07002070000086612-E0BgVRuJMfoN20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:07	33	9890.0000	BATE	40022400200280526-10001YQM20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:17	62	9894.0000	XLON	05002050000087429-E0BgVRuJNFg020220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:26	36	9888.0000	BATE	40022400200280353-10001YT20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:32	56	9890.0000	XLON	07002070000087489-E0BgVRuJNjyC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:32	30	9890.0000	XLON	07002070000087489-E0BgVRuJNjyA20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:54	38	9890.0000	XLON	05002050000087680-E0BgVRuJNRb020220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:54	35	9890.0000	XLON	05002050000087680-E0BgVRuJNRay20220915
J.P. Morgan Securities plc	15-Sep-2022 14:19:54	21	9890.0000	XLON	05002050000087680-E0BgVRuJNRaw20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:10	16	9886.0000	XLON	07002070000087266-E0BgVRuJNWmX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:10	124	9886.0000	XLON	07002070000087266-E0BgVRuJNWmP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:21	2	9890.0000	XLON	05002050000087850-E0BgVRuJNbf320220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:21	28	9890.0000	XLON	05002050000087850-E0BgVRuJNbfB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:21	9	9890.0000	XLON	05002050000087850-E0BgVRuJNbf520220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:23	21	9890.0000	BATE	24022240200283705-10001Z3M20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:40	41	9890.0000	XLON	05002050000087850-E0BgVRuJNhuB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:20:40	37	9890.0000	XLON	05002050000087850-E0BgVRuJNhu720220915
J.P. Morgan Securities plc	15-Sep-2022 14:21:20	44	9888.0000	BATE	40022400200281685-10001Z9R20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:01	12	9892.0000	XLON	05002050000088326-E0BgVRuJO8cT20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:01	41	9892.0000	XLON	05002050000088326-E0BgVRuJO8cR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:18	131	9892.0000	XLON	07002070000088471-E0BgVRuJOEjd20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:49	9	9892.0000	XLON	07002070000088611-E0BgVRuJONQp20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:49	7	9892.0000	XLON	07002070000088611-E0BgVRuJONQn20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:49	83	9892.0000	XLON	07002070000088611-E0BgVRuJONQv20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:49	33	9892.0000	XLON	07002070000088611-E0BgVRuJONQt20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:49	2	9892.0000	XLON	07002070000088611-E0BgVRuJONQs20220915
J.P. Morgan Securities plc	15-Sep-2022 14:22:57	52	9888.0000	XLON	07002070000087843-E0BgVRuJOOvP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:00	36	9888.0000	BATE	40022400200282960-10001ZNP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:00	25	9888.0000	XLON	07002070000087843-E0BgVRuJOPse20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:00	61	9888.0000	XLON	07002070000087843-E0BgVRuJOPsW20220915

J.P. Morgan Securities plc	15-Sep-2022 14:23:02	51	9886.0000	XLON	0500205000088435-E0BgVRuJQQqL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:02	39	9886.0000	XLON	0500205000088435-E0BgVRuJQQqL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:05	10	9884.0000	BATE	24022240200284995-10001ZOV20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:43	7	9888.0000	BATE	24022240200286300-10001ZUI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:43	13	9888.0000	BATE	24022240200286300-10001ZUJ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:23:43	2	9888.0000	BATE	24022240200286300-10001ZUK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:24:01	21	9884.0000	BATE	24022240200284995-10001ZXZ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:24:03	22	9880.0000	XLON	0500205000088679-E0BgVRuJQiKH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:24:20	116	9880.0000	XLON	0700207000089079-E0BgVRuJQmoX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:20	32	9884.0000	XLON	0500205000089340-E0BgVRuJP4FE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:20	12	9884.0000	XLON	0500205000089340-E0BgVRuJP4FY20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:21	30	9884.0000	XLON	0500205000089340-E0BgVRuJP4jk20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:23	19	9884.0000	BATE	40022400200285787-100020B520220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:57	109	9886.0000	XLON	0700207000089427-E0BgVRuJPFrh20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:57	46	9886.0000	XLON	0700207000089427-E0BgVRuJPFrj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:57	35	9886.0000	BATE	40022400200286075-100020G620220915
J.P. Morgan Securities plc	15-Sep-2022 14:25:58	144	9888.0000	XLON	0500205000089477-E0BgVRuJPGT520220915
J.P. Morgan Securities plc	15-Sep-2022 14:26:14	24	9888.0000	XLON	0500205000089564-E0BgVRuJPMel20220915
J.P. Morgan Securities plc	15-Sep-2022 14:26:14	13	9888.0000	XLON	0500205000089564-E0BgVRuJPMen20220915
J.P. Morgan Securities plc	15-Sep-2022 14:26:14	9	9888.0000	XLON	0500205000089564-E0BgVRuJPMew20220915
J.P. Morgan Securities plc	15-Sep-2022 14:26:59	141	9890.0000	XLON	0700207000089625-E0BgVRuJPg3h20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:00	45	9890.0000	XLON	0700207000089689-E0BgVRuJPbBz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:02	51	9888.0000	XLON	0500205000089564-E0BgVRuJPbwK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:02	58	9888.0000	XLON	0500205000089564-E0BgVRuJPbwN20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:18	102	9886.0000	XLON	0700207000089474-E0BgVRuJPg3h20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:21	29	9886.0000	BATE	40022400200287326-100020RE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:21	1	9886.0000	XLON	0700207000089474-E0BgVRuJGgoX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:23	15	9882.0000	BATE	24022240200287882-100020RL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:27	26	9882.0000	BATE	24022240200287882-100020S20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:37	8	9880.0000	XLON	0500205000089745-E0BgVRuJPMmW20220915
J.P. Morgan Securities plc	15-Sep-2022 14:27:37	123	9880.0000	XLON	0500205000089745-E0BgVRuJPMmD20220915
J.P. Morgan Securities plc	15-Sep-2022 14:28:26	57	9878.0000	XLON	0700207000089953-E0BgVRuJQ5jd20220915
J.P. Morgan Securities plc	15-Sep-2022 14:28:29	78	9878.0000	XLON	0700207000089953-E0BgVRuJQ6vB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:28:56	123	9878.0000	XLON	0500205000090058-E0BgVRuJQDppq20220915
J.P. Morgan Securities plc	15-Sep-2022 14:29:00	29	9874.0000	BATE	24022240200290574-1000216820220915
J.P. Morgan Securities plc	15-Sep-2022 14:29:00	89	9874.0000	XLON	0500205000089949-E0BgVRuJQF2K20220915
J.P. Morgan Securities plc	15-Sep-2022 14:29:45	141	9874.0000	XLON	0500205000090218-E0BgVRuJQR5d20220915
J.P. Morgan Securities plc	15-Sep-2022 14:29:45	5	9874.0000	XLON	0500205000090218-E0BgVRuJQR5i20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:00	22	9872.0000	XLON	0700207000089954-E0BgVRuJQWzj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:00	30	9872.0000	XLON	0500205000089797-E0BgVRuJQWzd20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:00	30	9872.0000	XLON	0700207000089954-E0BgVRuJQWz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:00	28	9874.0000	BATE	24022240200291737-100021JH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:04	39	9882.0000	XLON	0500205000090347-E0BgVRuJQYdb20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:07	10	9882.0000	XLON	0500205000090362-E0BgVRuJQaM620220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:09	56	9882.0000	XLON	0700207000090352-E0BgVRuJQ6vB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:09	43	9882.0000	XLON	0500205000090362-E0BgVRuJQb9Q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:40	83	9880.0000	XLON	0700207000090466-E0BgVRuJQosX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:40	35	9880.0000	XLON	0700207000090466-E0BgVRuJQosP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:40	197	9880.0000	BATE	24022240200292326-100023HF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:43	78	9878.0000	XLON	0500205000090475-E0BgVRuJQqfF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:43	59	9878.0000	XLON	0500205000090475-E0BgVRuJQqf620220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:44	148	9878.0000	BATE	40022400200290034-1000228620220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:46	41	9877.0000	CHIX	24042240400160599-E10003G7R20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:55	22	9886.0000	XLON	0500205000090639-E0BgVRuJQwTR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:55	73	9886.0000	CHIX	40042400400160512-E10003G7R20220915
J.P. Morgan Securities plc	15-Sep-2022 14:30:55	60	9886.0000	CHIX	40042400400160512-E10003G7Q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:31:02	99	9884.0000	XLON	0700207000090623-E0BgVRuJQzOy20220915
J.P. Morgan Securities plc	15-Sep-2022 14:31:21	22	9880.0000	XLON	0700207000090624-E0BgVRuJR8TE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:04	15	9894.0000	BATE	24022240200294466-1000232T20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:04	94	9893.0000	BATE	24022240200294466-D1000232S20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:07	55	9892.0000	BATE	40022400200292326-1000234H20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	42	9888.0000	XLON	0700207000090944-E0BgVRuJRgT520220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	203	9890.0000	CHIX	24042240400161804-110003HZV20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	14	9888.0000	XLON	0700207000090944-E0BgVRuJRgTK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	21	9888.0000	XLON	0700207000090945-E0BgVRuJRgTP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	22	9888.0000	XLON	0700207000090944-E0BgVRuJRgTN20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	109	9890.0000	XLON	0500205000090950-E0BgVRuJRgSi20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	30	9890.0000	XLON	0500205000090948-E0BgVRuJRgSj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	69	9890.0000	XLON	0500205000090948-E0BgVRuJRgSj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	176	9890.0000	CHIX	40042400400161343-110003HZT20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	26	9890.0000	CHIX	40042400400161343-110003HZS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:32	123	9890.0000	BATE	24022240200294417-100023DT20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:42	39	9900.0000	XLON	0700207000091150-E0BgVRuJRIYp20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:42	54	9900.0000	XLON	0700207000091150-E0BgVRuJRIWp20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:46	49	9896.0000	XLON	0500205000091144-E0BgVRuJRnWx20220915
J.P. Morgan Securities plc	15-Sep-2022 14:32:47	44	9896.0000	XLON	0500205000091144-E0BgVRuJRnqz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:33:00	82	9894.0000	XLON	0700207000091210-E0BgVRuJRgRt20220915
J.P. Morgan Securities plc	15-Sep-2022 14:33:00	21	9894.0000	BATE	40022400200293114-100023NL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:33:39	147	9900.0000	BATE	24022240200296239-D100023YI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:02	18	9914.0000	XLON	0500205000091828-E0BgVRuJSRzt20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:02	91	9914.0000	BATE	40022400200294388-100024AA20220915

J.P. Morgan Securities plc	15-Sep-2022 14:34:02	23	9914.0000	BATE	40022400200294386-100024A320220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:03	77	9912.0000	XLON	07002070000091823-E0BgVRuJSS6H20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:03	63	9914.0000	XLON	05002050000091828-E0BgVRuJSS3920220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:06	5	9912.0000	XLON	07002070000091823-E0BgVRuJSSUM320220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:18	36	9910.0000	BATE	24022240200296883-100024GI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:18	89	9910.0000	XLON	07002070000091822-E0BgVRuJSbrU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:27	17	9910.0000	XLON	05002050000092033-E0BgVRuJSGIM20220915
J.P. Morgan Securities plc	15-Sep-2022 14:34:37	4	9910.0000	XLON	05002050000092033-E0BgVRuJSkUt20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:03	24	9906.0000	XLON	07002070000091989-E0BgVRuJSy5m20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:03	22	9906.0000	XLON	07002070000091989-E0BgVRuJSy5k20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:10	62	9906.0000	XLON	07002070000091989-E0BgVRuJT1xE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:19	174	9907.0000	BATE	24022240200298018-D1000252F20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:53	116	9906.0000	XLON	05002050000092553-E0BgVRuJTQh20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:55	106	9904.0000	BATE	40022400200295825-100025CI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:35:55	83	9904.0000	XLON	07002070000092022-E0BgVRuJTTPB20220915
J.P. Morgan Securities plc	15-Sep-2022 14:36:45	113	9902.0000	XLON	07002070000092940-E0BgVRuJToal20220915
J.P. Morgan Securities plc	15-Sep-2022 14:36:49	39	9900.0000	XLON	07002070000092475-E0BgVRuJTqRO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:27	42	9900.0000	XLON	05002050000093307-E0BgVRuJU9rX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:27	46	9900.0000	BATE	40022400200297359-1000263R20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:27	175	9900.0000	BATE	40022400200297359-1000263Q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:27	53	9900.0000	XLON	07002070000092475-E0BgVRuJUSy5m20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:28	57	9898.0000	BATE	24022240200297203-1000264020220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:28	122	9898.0000	XLON	05002050000092912-E0BgVRuJUAbV20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:51	42	9900.0000	XLON	05002050000093656-E0BgVRuJUL6c20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:51	24	9900.0000	XLON	05002050000093656-E0BgVRuJUL6e20220915
J.P. Morgan Securities plc	15-Sep-2022 14:37:51	49	9900.0000	XLON	05002050000093656-E0BgVRuJUL6Z20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:02	108	9902.0000	XLON	07002070000093744-E0BgVRuJUPjR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:06	8	9900.0000	BATE	24022240200300394-100026CJ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:06	13	9900.0000	BATE	24022240200300394-100026CJ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:28	21	9896.0000	XLON	05002050000093692-E0BgVRuJUgBb20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:28	29	9896.0000	XLON	05002050000093692-E0BgVRuJUgBd20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:28	48	9896.0000	XLON	05002050000093692-E0BgVRuJUgBo20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:56	195	9894.0000	BATE	24022240200301084-100026OR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:38:56	100	9896.0000	XLON	05002050000094120-E0BgVRuJUvP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:39:35	51	9898.0000	XLON	05002050000094454-E0BgVRuJVInC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:39:36	3	9898.0000	XLON	05002050000094454-E0BgVRuJVIO120220915
J.P. Morgan Securities plc	15-Sep-2022 14:39:48	13	9898.0000	XLON	05002050000094454-E0BgVRuJVIO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:13	109	9906.0000	XLON	07002070000094798-E0BgVRuJvCj20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:18	119	9904.0000	XLON	05002050000094676-E0BgVRuJVfqE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:19	150	9904.0000	BATE	24022240200302899-D100027EU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:19	100	9904.0000	XLON	07002070000094770-E0BgVRuJVfqc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:33	33	9904.0000	BATE	24022240200302899-100027IR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:54	20	9906.0000	XLON	05002050000095031-E0BgVRuJVzqn20220915
J.P. Morgan Securities plc	15-Sep-2022 14:40:54	36	9906.0000	XLON	05002050000095031-E0BgVRuJVzqp20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:23	12	9912.0000	XLON	05002050000095234-E0BgVRuJWP620220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	53	9910.0000	XLON	05002050000095166-E0BgVRuJWVGi20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	87	9912.0000	XLON	05002050000095234-E0BgVRuJWV7E20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	9	9912.0000	XLON	05002050000095234-E0BgVRuJWVdZ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	18	9910.0000	BATE	40022400200301586-1000287J20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	88	9910.0000	BATE	40022400200301586-1000287K20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:46	55	9910.0000	XLON	05002050000095166-E0BgVRuJWV7Ea20220915
J.P. Morgan Securities plc	15-Sep-2022 14:41:59	218	9909.0000	BATE	40022400200302454-D100028A420220915
J.P. Morgan Securities plc	15-Sep-2022 14:42:11	108	9908.0000	XLON	05002050000095167-E0BgVRuJWP6E20220915
J.P. Morgan Securities plc	15-Sep-2022 14:42:46	35	9910.0000	XLON	05002050000096089-E0BgVRuJWzmA20220915
J.P. Morgan Securities plc	15-Sep-2022 14:42:46	33	9910.0000	XLON	05002050000096089-E0BgVRuJWzmC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:42:50	14	9908.0000	XLON	07002070000096136-E0BgVRuJX1NH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:01	30	9910.0000	XLON	05002050000096182-E0BgVRuJXZ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:01	87	9910.0000	XLON	05002050000096182-E0BgVRuJXZC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	35	9906.0000	BATE	24022240200304738-100028S820220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	35	9906.0000	XLON	07002070000096239-E0BgVRuJXCoh20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	17	9906.0000	XLON	07002070000096239-E0BgVRuJXCiF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	1	9906.0000	BATE	40022400200301495-100028S720220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	26	9906.0000	XLON	07002070000096239-E0BgVRuJXCm20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	12	9906.0000	XLON	07002070000096239-E0BgVRuJXCly20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	94	9908.0000	XLON	07002070000096136-E0BgVRuJXCli20220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:12	82	9906.0000	BATE	40022400200301495-100028S620220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:39	16	9908.0000	BATE	24022240200306692-100028X320220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:39	121	9907.0000	BATE	24022240200306692-D100028X120220915
J.P. Morgan Securities plc	15-Sep-2022 14:43:39	10	9908.0000	BATE	24022240200306692-100028X220220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:01	12	9910.0000	XLON	05002050000096574-E0BgVRuJXaaD20220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:02	108	9908.0000	BATE	24022240200306901-1000291Q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:17	82	9908.0000	XLON	05002050000096595-E0BgVRuJXid820220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:17	89	9908.0000	XLON	07002070000096664-E0BgVRuJXid620220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:20	98	9904.0000	XLON	07002070000096642-E0BgVRuJXjzA20220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:20	117	9904.0000	BATE	40022400200304439-1000296120220915
J.P. Morgan Securities plc	15-Sep-2022 14:44:58	94	9902.0000	XLON	05002050000096965-E0BgVRuJY37B20220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:24	127	9908.0000	BATE	40022400200306055-1000290E20220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:24	91	9908.0000	XLON	07002070000097242-E0BgVRuJYIM020220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:24	58	9908.0000	XLON	05002050000097224-E0BgVRuJYILu20220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:24	95	9908.0000	XLON	05002050000097224-E0BgVRuJYILy20220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:27	117	9906.0000	BATE	24022240200308390-100029PJ20220915

J.P. Morgan Securities plc	15-Sep-2022 14:45:36	31	9906.0000	BATE	2402240200308390-100029R520220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:47	28	9904.0000	XLON	05002050000097093-E0BgVRuJYTVG20220915
J.P. Morgan Securities plc	15-Sep-2022 14:45:47	70	9902.0000	XLON	05002050000097195-E0BgVRuJYTe820220915
J.P. Morgan Securities plc	15-Sep-2022 14:46:30	54	9902.0000	XLON	07002070000097814-E0BgVRuJYpRs20220915
J.P. Morgan Securities plc	15-Sep-2022 14:46:30	98	9902.0000	XLON	05002050000097786-E0BgVRuJYpS020220915
J.P. Morgan Securities plc	15-Sep-2022 14:46:30	86	9902.0000	XLON	07002070000097814-E0BgVRuJYpRq20220915
J.P. Morgan Securities plc	15-Sep-2022 14:46:31	21	9900.0000	BATE	40022400200306565-10002A2Q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:10	170	9913.0000	BATE	40022400200307980-D10002ACM20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:13	18	9914.0000	XLON	07002070000098205-E0BgVRuJZBxi20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:13	4	9914.0000	XLON	07002070000098205-E0BgVRuJZBxg20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:13	52	9914.0000	XLON	07002070000098205-E0BgVRuJZBxk20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:26	46	9914.0000	XLON	05002050000098134-E0BgVRuJZIm220220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:26	11	9914.0000	XLON	05002050000098134-E0BgVRuJZIm420220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:32	52	9912.0000	XLON	07002070000098180-E0BgVRuJZL3q20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	57	9910.0000	BATE	2402240200310153-10002AL420220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	28	9912.0000	XLON	07002070000098231-E0BgVRuJZNz420220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	95	9912.0000	XLON	07002070000098231-E0BgVRuJZNz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	26	9912.0000	BATE	40022400200308189-10002AKI20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	18	9912.0000	XLON	07002070000098180-E0BgVRuJZNyy20220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	58	9912.0000	XLON	05002050000098111-E0BgVRuJZNz020220915
J.P. Morgan Securities plc	15-Sep-2022 14:47:38	49	9910.0000	BATE	40022400200307842-10002AL520220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:33	38	9914.0000	XLON	07002070000099032-E0BgVRuJZsz120220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:33	37	9914.0000	XLON	07002070000099032-E0BgVRuJZsz720220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:33	10	9914.0000	XLON	07002070000099032-E0BgVRuJZsz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:33	35	9914.0000	XLON	07002070000099032-E0BgVRuJZsz20220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:33	18	9914.0000	XLON	07002070000099032-E0BgVRuJZsz320220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:35	135	9908.0000	XLON	05002050000098887-E0BgVRuJZv3220220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:35	1	9908.0000	XLON	07002070000099001-E0BgVRuJZv3020220915
J.P. Morgan Securities plc	15-Sep-2022 14:48:35	147	9908.0000	XLON	07002070000099001-E0BgVRuJZv2y20220915
J.P. Morgan Securities plc	15-Sep-2022 14:49:31	34	9910.0000	BATE	40022400200310474-10002BIV20220915
J.P. Morgan Securities plc	15-Sep-2022 14:49:31	60	9908.0000	BATE	40022400200310474-D10002BIU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:49:39	68	9914.0000	BATE	40022400200310530-10002BL920220915
J.P. Morgan Securities plc	15-Sep-2022 14:49:40	88	9912.0000	BATE	2402240200312848-10002BLG520220915
J.P. Morgan Securities plc	15-Sep-2022 14:49:40	26	9912.0000	BATE	2402240200312846-10002BLF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:50:08	115	9920.0000	XLON	07002070000099873-E0BgVRuJajks20220915
J.P. Morgan Securities plc	15-Sep-2022 14:50:19	22	9922.0000	BATE	2402240200313705-10002C4I20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:05	23	9932.0000	BATE	2402240200314465-10002CEU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:05	66	9932.0000	BATE	2402240200314465-10002CEU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:05	61	9930.0000	BATE	2402240200314465-D10002CES20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:24	156	9930.0000	XLON	07002070000100618-E0BgVRuJbQmH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	74	9928.0000	XLON	07002070000100474-E0BgVRuJbTFh20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	31	9928.0000	BATE	2402240200314428-10002CKN20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	38	9928.0000	XLON	07002070000100474-E0BgVRuJbTFa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	71	9926.0000	XLON	07002070000100441-E0BgVRuJbTGF20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	32	9928.0000	BATE	40022400200312052-10002CKM20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	27	9928.0000	BATE	40022400200312053-10002CKO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	1	9926.0000	XLON	07002070000100441-E0BgVRuJbTL120220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	132	9926.0000	BATE	2402240200314325-10002CKX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	43	9926.0000	XLON	07002070000100441-E0BgVRuJbTfH20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	29	9928.0000	BATE	40022400200312053-10002CKP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:51:28	4	9926.0000	BATE	2402240200314325-10002CKW20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:00	231	9926.0000	BATE	40022400200312717-D10002CQP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:11	138	9922.0000	BATE	2402240200315172-10002CKR20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:27	61	9918.0000	BATE	40022400200312380-10002CWL20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:35	14	9918.0000	XLON	05002050000101092-E0BgVRuJc1X420220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:35	35	9918.0000	XLON	05002050000101092-E0BgVRuJc1X820220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:35	38	9918.0000	XLON	05002050000101092-E0BgVRuJc1X620220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:37	10	9918.0000	XLON	05002050000101104-E0BgVRuJc2KM20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:37	28	9918.0000	XLON	05002050000101104-E0BgVRuJc2KO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:52:59	25	9918.0000	XLON	05002050000101231-E0BgVRuJcBp920220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:04	85	9920.0000	XLON	05002050000101271-E0BgVRuJcS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:04	50	9920.0000	XLON	05002050000101271-E0BgVRuJcEZs20220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:14	10	9920.0000	XLON	05002050000101271-E0BgVRuJcJ5V20220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:37	117	9928.0000	XLON	05002050000101441-E0BgVRuJcSHs20220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:37	140	9928.0000	XLON	07002070000101494-E0BgVRuJcSHq20220915
J.P. Morgan Securities plc	15-Sep-2022 14:53:59	127	9938.0000	BATE	40022400200314560-10002DED20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:02	17	9934.0000	XLON	07002070000101593-E0BgVRuJccIU20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:04	48	9934.0000	XLON	07002070000101593-E0BgVRuJcc320220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:04	117	9934.0000	BATE	40022400200314537-10002DFX20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:04	57	9932.0000	XLON	05002050000101541-E0BgVRuJccK20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:54	104	9934.0000	XLON	05002050000101949-E0BgVRuJczuc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:54	55	9934.0000	XLON	07002070000101975-E0BgVRuJczue20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:59	44	9932.0000	XLON	05002050000101950-E0BgVRuJdE20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:59	70	9932.0000	XLON	05002050000101950-E0BgVRuJdEk20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:59	65	9932.0000	XLON	05002050000101541-E0BgVRuJdEi20220915
J.P. Morgan Securities plc	15-Sep-2022 14:54:59	23	9932.0000	XLON	05002050000101974-E0BgVRuJdEu20220915
J.P. Morgan Securities plc	15-Sep-2022 14:55:20	71	9927.0000	BATE	40022400200316259-D10002DXJ20220915
J.P. Morgan Securities plc	15-Sep-2022 14:55:21	61	9928.0000	BATE	40022400200316259-10002DXS20220915
J.P. Morgan Securities plc	15-Sep-2022 14:55:30	9	9928.0000	BATE	40022400200316259-10002DYO20220915
J.P. Morgan Securities plc	15-Sep-2022 14:55:55	10	9946.0000	XLON	07002070000102473-E0BgVRuJdSrP20220915
J.P. Morgan Securities plc	15-Sep-2022 14:55:56	36	9944.0000	XLON	07002070000102447-E0BgVRuJdTG020220915

J.P. Morgan Securities plc	15-Sep-2022 14:55:56	100	9946.0000	XLON	05002050000102468-E0BgVRuJdTfFy20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	100	9944.0000	XLON	07002070000102453-E0BgVRuJdUt420220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	30	9944.0000	XLON	07002070000102468-E0BgVRuJdUt620220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	84	9944.0000	XLON	07002070000102447-E0BgVRuJdUt220220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	47	9940.0000	BATE	24022240200319296-10002E5U20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	38	9940.0000	BATE	24022240200319296-10002E5V20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:02	35	9940.0000	BATE	40022400200316774-10002E5T20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:16	23	9938.0000	BATE	24022240200319137-10002E9D20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:16	73	9938.0000	BATE	24022240200319137-10002E9C20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:34	46	9934.0000	XLON	05002050000102568-E0BgVRuJdj2o20220915
J.P. Morgan Securities plc	15-Sep-2022 14:56:34	18	9934.0000	XLON	05002050000102568-E0BgVRuJdj1y20220915
J.P. Morgan Securities plc	15-Sep-2022 14:57:12	122	9936.0000	XLON	05002050000102942-E0BgVRuJdzC220220915
J.P. Morgan Securities plc	15-Sep-2022 14:57:24	6	9934.0000	BATE	40022400200318342-10002EM320220915
J.P. Morgan Securities plc	15-Sep-2022 14:57:39	112	9948.0000	XLON	07002070000103122-E0BgVRuJeBss20220915
J.P. Morgan Securities plc	15-Sep-2022 14:57:59	23	9948.0000	XLON	07002070000103253-E0BgVRuJeLv20220915
J.P. Morgan Securities plc	15-Sep-2022 14:57:59	120	9948.0000	XLON	07002070000103253-E0BgVRuJeLvs20220915
J.P. Morgan Securities plc	15-Sep-2022 14:58:15	12	9946.0000	XLON	05002050000103068-E0BgVRuJf3wa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	78	9946.0000	XLON	05002050000103068-E0BgVRuJf3wa20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	124	9944.0000	XLON	07002070000103429-E0BgVRuJf3xC20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	30	9944.0000	XLON	05002050000103086-E0BgVRuJf3xA20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	18	9944.0000	XLON	05002050000103086-E0BgVRuJf3x620220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	54	9944.0000	XLON	05002050000103086-E0BgVRuJf3x020220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	77	9940.0000	BATE	24022240200323027-10002FG420220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:39	22	9946.0000	XLON	05002050000103068-E0BgVRuJf3wc20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:40	63	9946.0000	XLON	07002070000103939-E0BgVRuJf4Kv20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:40	27	9946.0000	XLON	07002070000103939-E0BgVRuJf4Kx20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:42	4	9946.0000	XLON	05002050000103906-E0BgVRuJf58h20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:42	10	9946.0000	XLON	05002050000103906-E0BgVRuJf58j20220915
J.P. Morgan Securities plc	15-Sep-2022 14:59:44	14	9946.0000	XLON	05002050000103916-E0BgVRuJf59Y20220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:02	67	9950.0000	XLON	05002050000104064-E0BgVRuJfE2820220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:02	13	9950.0000	XLON	05002050000104064-E0BgVRuJfE2620220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:02	141	9950.0000	XLON	05002050000104064-E0BgVRuJfE2420220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:21	54	9950.0000	XLON	07002070000104328-E0BgVRuJfNkU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:21	135	9950.0000	XLON	07002070000104328-E0BgVRuJfNks20220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:23	54	9950.0000	XLON	07002070000104347-E0BgVRuJfOfK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:00:23	11	9950.0000	XLON	07002070000104347-E0BgVRuJfOfM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:02:08	116	9954.0000	XLON	05002050000104703-E0BgVRuJgH0p20220915
J.P. Morgan Securities plc	15-Sep-2022 15:02:08	117	9958.0000	XLON	07002070000105550-E0BgVRuJgH0M20220915
J.P. Morgan Securities plc	15-Sep-2022 15:02:08	106	9958.0000	XLON	05002050000105240-E0BgVRuJgH0K20220915
J.P. Morgan Securities plc	15-Sep-2022 15:02:16	106	9956.0000	XLON	07002070000105628-E0BgVRuJgLRb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:02:51	20	9956.0000	XLON	05002050000105707-E0BgVRuJf5gC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:03:41	31	9956.0000	XLON	05002050000105707-E0BgVRuJgudq20220915
J.P. Morgan Securities plc	15-Sep-2022 15:03:44	9	9956.0000	XLON	05002050000105707-E0BgVRuJgvgv20220915
J.P. Morgan Securities plc	15-Sep-2022 15:03:53	66	9956.0000	XLON	05002050000106245-E0BgVRuJh14v20220915
J.P. Morgan Securities plc	15-Sep-2022 15:03:53	46	9956.0000	XLON	05002050000105707-E0BgVRuJh14t20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:48	6	9956.0000	XLON	07002070000106763-E0BgVRuJho0C20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:51	37	9956.0000	XLON	07002070000106763-E0BgVRuJhpOE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:51	83	9956.0000	XLON	07002070000106763-E0BgVRuJhpOG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:52	26	9954.0000	XLON	07002070000107092-E0BgVRuJhpVd20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:52	23	9954.0000	XLON	07002070000107107-E0BgVRuJhpVf20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:52	159	9954.0000	XLON	05002050000106611-E0BgVRuJhpVb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:05:52	65	9952.0000	XLON	05002050000107041-E0BgVRuJhpdZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:06:49	39	9958.0000	XLON	05002050000107412-E0BgVRuJiG8V20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:10	178	9966.0000	XLON	05002050000108214-E0BgVRuJipYt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:10	59	9966.0000	XLON	07002070000107938-E0BgVRuJipYr20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:10	41	9966.0000	XLON	07002070000107938-E0BgVRuJipXc20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:10	193	9968.0000	XLON	07002070000108296-E0BgVRuJipXh20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:10	30	9966.0000	XLON	07002070000107938-E0BgVRuJipXY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:44	81	9964.0000	XLON	05002050000108240-E0BgVRuJj33j20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:44	87	9964.0000	XLON	05002050000108240-E0BgVRuJj33d20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:48	21	9962.0000	XLON	07002070000108307-E0BgVRuJj5xk20220915
J.P. Morgan Securities plc	15-Sep-2022 15:08:48	91	9962.0000	XLON	07002070000108307-E0BgVRuJj5xh20220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:07	148	9964.0000	XLON	05002050000108880-E0BgVRuJje2G20220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:21	13	9966.0000	XLON	05002050000109096-E0BgVRuJjIAA20220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:44	52	9970.0000	XLON	07002070000109174-E0BgVRuJjvx420220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:44	37	9970.0000	XLON	07002070000109174-E0BgVRuJjvx720220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:49	12	9968.0000	XLON	05002050000109124-E0BgVRuJjyf320220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:49	101	9968.0000	XLON	05002050000109124-E0BgVRuJjyf520220915
J.P. Morgan Securities plc	15-Sep-2022 15:10:54	94	9962.0000	XLON	07002070000109176-E0BgVRuJk1h20220915
J.P. Morgan Securities plc	15-Sep-2022 15:13:15	24	9968.0000	XLON	07002070000109796-E0BgVRuJkzxn20220915
J.P. Morgan Securities plc	15-Sep-2022 15:13:15	46	9968.0000	XLON	07002070000109796-E0BgVRuJkzt820220915
J.P. Morgan Securities plc	15-Sep-2022 15:13:15	70	9970.0000	XLON	05002050000109731-E0BgVRuJkzsn20220915
J.P. Morgan Securities plc	15-Sep-2022 15:14:55	52	9966.0000	XLON	07002070000110071-E0BgVRuJleP420220915
J.P. Morgan Securities plc	15-Sep-2022 15:14:55	82	9968.0000	XLON	07002070000110600-E0BgVRuJleOo20220915
J.P. Morgan Securities plc	15-Sep-2022 15:14:55	21	9966.0000	XLON	05002050000110384-E0BgVRuJleP620220915
J.P. Morgan Securities plc	15-Sep-2022 15:14:55	49	9964.0000	XLON	05002050000110829-E0BgVRuJlePQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:15:35	34	9966.0000	XLON	05002050000110900-E0BgVRuJlwrS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:15:59	71	9978.0000	XLON	07002070000111421-E0BgVRuJm6Yw20220915
J.P. Morgan Securities plc	15-Sep-2022 15:15:59	25	9978.0000	XLON	05002050000111314-E0BgVRuJm6Yy20220915
J.P. Morgan Securities plc	15-Sep-2022 15:16:02	11	9976.0000	XLON	07002070000111422-E0BgVRuJm7s920220915
J.P. Morgan Securities plc	15-Sep-2022 15:16:02	14	9976.0000	XLON	07002070000111422-E0BgVRuJm7sB20220915

J.P. Morgan Securities plc	15-Sep-2022 15:16:02	37	9976.0000	XLON	05002050000111313-E0BgVRuJm7s720220915
J.P. Morgan Securities plc	15-Sep-2022 15:17:06	62	9972.0000	XLON	07002070000111831-E0BgVRuJmaZe20220915
J.P. Morgan Securities plc	15-Sep-2022 15:17:06	68	9970.0000	XLON	05002050000111736-E0BgVRuJmafB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:18:25	26	9972.0000	XLON	07002070000112348-E0BgVRuJnBDS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:19:30	59	9978.0000	XLON	07002070000112662-E0BgVRuJncUK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:19:34	59	9976.0000	XLON	07002070000112531-E0BgVRuJnedr20220915
J.P. Morgan Securities plc	15-Sep-2022 15:19:34	10	9976.0000	XLON	07002070000112531-E0BgVRuJnedh20220915
J.P. Morgan Securities plc	15-Sep-2022 15:19:52	37	9978.0000	XLON	05002050000112776-E0BgVRuJnleF20220915
J.P. Morgan Securities plc	15-Sep-2022 15:20:42	30	9970.0000	XLON	05002050000113014-E0BgVRuJoAnP20220915
J.P. Morgan Securities plc	15-Sep-2022 15:20:51	39	9968.0000	XLON	07002070000113140-E0BgVRuJoEQw20220915
J.P. Morgan Securities plc	15-Sep-2022 15:21:10	36	9966.0000	XLON	05002050000113015-E0BgVRuJoNXa20220915
J.P. Morgan Securities plc	15-Sep-2022 15:22:35	32	9962.0000	XLON	05002050000113701-E0BgVRuJp7KZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:22:35	25	9962.0000	XLON	07002070000113805-E0BgVRuJp7Kb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:24:34	32	9968.0000	XLON	07002070000114487-E0BgVRuJpyCB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:24:34	32	9968.0000	XLON	05002050000114400-E0BgVRuJpyC920220915
J.P. Morgan Securities plc	15-Sep-2022 15:25:22	21	9962.0000	XLON	07002070000115081-E0BgVRuJqlRh20220915
J.P. Morgan Securities plc	15-Sep-2022 15:26:09	23	9964.0000	XLON	05002050000115098-E0BgVRuJqb5120220915
J.P. Morgan Securities plc	15-Sep-2022 15:26:09	23	9964.0000	XLON	05002050000115169-E0BgVRuJqb5320220915
J.P. Morgan Securities plc	15-Sep-2022 15:27:10	23	9960.0000	XLON	07002070000115557-E0BgVRuJqyXy20220915
J.P. Morgan Securities plc	15-Sep-2022 15:27:11	21	9958.0000	XLON	05002050000115513-E0BgVRuJzme120220915
J.P. Morgan Securities plc	15-Sep-2022 15:29:04	21	9948.0000	XLON	07002070000116382-E0BgVRuJrsmN20220915
J.P. Morgan Securities plc	15-Sep-2022 15:29:11	27	9946.0000	XLON	05002050000116355-E0BgVRuJrwm20220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:04	114	9954.0000	XLON	07002070000117142-E0BgVRuJsoN820220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:04	114	9956.0000	XLON	07002070000117165-E0BgVRuJsoHI20220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:05	23	9952.0000	XLON	05002050000117168-E0BgVRuJsp0120220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:15	79	9952.0000	XLON	05002050000117168-E0BgVRuJssSp20220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:15	12	9952.0000	XLON	05002050000117168-E0BgVRuJssSw20220915
J.P. Morgan Securities plc	15-Sep-2022 15:31:15	41	9952.0000	XLON	05002050000117380-E0BgVRuJssZD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:32:06	177	9950.0000	XLON	05002050000117710-E0BgVRuJtDU620220915
J.P. Morgan Securities plc	15-Sep-2022 15:32:22	153	9948.0000	XLON	07002070000117384-E0BgVRuJtL4f20220915
J.P. Morgan Securities plc	15-Sep-2022 15:32:23	74	9946.0000	XLON	05002050000117429-E0BgVRuJtLG120220915
J.P. Morgan Securities plc	15-Sep-2022 15:32:25	43	9946.0000	XLON	05002050000117429-E0BgVRuJtNDy20220915
J.P. Morgan Securities plc	15-Sep-2022 15:34:03	137	9948.0000	XLON	05002050000118359-E0BgVRuJuf8320220915
J.P. Morgan Securities plc	15-Sep-2022 15:34:08	162	9948.0000	XLON	07002070000118564-E0BgVRuJuAcE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:34:14	152	9948.0000	XLON	05002050000118630-E0BgVRuJuEBK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:34:45	77	9948.0000	XLON	05002050000118794-E0BgVRuJuSUK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:14	7	9950.0000	XLON	05002050000119053-E0BgVRuJuf8320220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:21	126	9950.0000	XLON	05002050000119053-E0BgVRuJuike20220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:27	134	9950.0000	XLON	05002050000119139-E0BgVRuJukwr20220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:34	8	9950.0000	XLON	07002070000119206-E0BgVRuJuoeX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:40	113	9950.0000	XLON	07002070000119206-E0BgVRuJub820220915
J.P. Morgan Securities plc	15-Sep-2022 15:35:54	144	9950.0000	XLON	07002070000119310-E0BgVRuJuvdG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:36:19	84	9950.0000	XLON	05002050000119481-E0BgVRuJv7f720220915
J.P. Morgan Securities plc	15-Sep-2022 15:36:20	69	9950.0000	XLON	05002050000119481-E0BgVRuJv7pM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:36:43	27	9950.0000	XLON	05002050000119627-E0BgVRuJvG820220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:22	6	9952.0000	XLON	07002070000119867-E0BgVRuJva3I20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	10	9948.0000	XLON	05002050000118881-E0BgVRuJvba20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	1	9948.0000	XLON	05002050000119863-E0BgVRuJvbj20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	28	9948.0000	XLON	05002050000119863-E0BgVRuJvbs20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	22	9950.0000	XLON	07002070000119717-E0BgVRuJvbyG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	102	9950.0000	XLON	05002050000119627-E0BgVRuJvbyE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	77	9948.0000	XLON	05002050000118881-E0BgVRuJvbyK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:37:24	145	9952.0000	XLON	07002070000119867-E0BgVRuJvDs20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:40	113	9948.0000	XLON	05002050000120033-E0BgVRuJvVqZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:40	114	9948.0000	XLON	05002050000119983-E0BgVRuJvVqX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:41	44	9946.0000	XLON	05002050000120691-E0BgVRuJvWm20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:41	12	9946.0000	XLON	05002050000120691-E0BgVRuJvWRS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:41	2	9946.0000	XLON	05002050000120691-E0BgVRuJvWRV20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:41	55	9946.0000	XLON	05002050000120691-E0BgVRuJvWRS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:42	147	9946.0000	XLON	05002050000120698-E0BgVRuJvWrs920220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:43	29	9946.0000	XLON	05002050000120705-E0BgVRuJvX7M20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:44	28	9946.0000	XLON	07002070000120734-E0BgVRuJvXbe20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:44	60	9946.0000	XLON	07002070000120734-E0BgVRuJvXbR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:44	70	9946.0000	XLON	07002070000120734-E0BgVRuJvXbq20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:46	13	9948.0000	XLON	07002070000120754-E0BgVRuJvYDs20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:47	50	9948.0000	XLON	07002070000120756-E0BgVRuJvYRI20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:48	65	9948.0000	XLON	07002070000120764-E0BgVRuJvYqW20220915
J.P. Morgan Securities plc	15-Sep-2022 15:39:48	59	9948.0000	XLON	07002070000120764-E0BgVRuJvYql20220915
J.P. Morgan Securities plc	15-Sep-2022 15:40:09	159	9950.0000	XLON	05002050000120858-E0BgVRuJvwhX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:41:14	8	9946.0000	XLON	05002050000121168-E0BgVRuJx8t320220915
J.P. Morgan Securities plc	15-Sep-2022 15:41:22	104	9946.0000	XLON	05002050000121168-E0BgVRuJxCy420220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:00	123	9946.0000	XLON	07002070000121496-E0BgVRuJxUla20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:02	138	9944.0000	XLON	07002070000120933-E0BgVRuJxWq20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:02	112	9944.0000	XLON	05002050000121478-E0BgVRuJxWqw20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	28	9940.0000	BATE	24022240200356311-10002VKR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	55	9940.0000	BATE	24022240200355470-10002VKT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	114	9940.0000	BATE	40022400200352969-10002VKS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	114	9940.0000	BATE	40022400200352970-10002VKU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	3	9940.0000	BATE	40022400200349905-10002VKQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:06	29	9940.0000	BATE	40022400200349904-10002VKP20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:10	3	9940.0000	BATE	40022400200360104-10002VLD20220915

J.P. Morgan Securities plc	15-Sep-2022 15:42:32	175	9938.0000	BATE	24022240200363679-10002VQB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:32	235	9940.0000	BATE	24022240200363775-10002VQ920220915
J.P. Morgan Securities plc	15-Sep-2022 15:42:32	124	9938.0000	BATE	24022240200363679-10002VQX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:09	10	9940.0000	XLON	07002070000122010-E0BgVRuJy3Up20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	5	9940.0000	BATE	24022240200364743-10002VY820220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	30	9940.0000	BATE	24022240200364743-10002VY720220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	60	9940.0000	XLON	05002050000122042-E0BgVRuJy3qT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	13	9940.0000	XLON	05002050000122042-E0BgVRuJy3qX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	12	9940.0000	XLON	05002050000122042-E0BgVRuJy3qZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:10	17	9940.0000	XLON	05002050000122042-E0BgVRuJy3qH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:14	168	9940.0000	BATE	24022240200364778-10002VZC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:14	32	9940.0000	XLON	05002050000122042-E0BgVRuJy5bf20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:49	9	9942.0000	XLON	07002070000122238-E0BgVRuJylak20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:49	28	9942.0000	XLON	07002070000122238-E0BgVRuJylap20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:49	60	9942.0000	XLON	07002070000122238-E0BgVRuJylas20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:49	9	9942.0000	XLON	07002070000122238-E0BgVRuJylav20220915
J.P. Morgan Securities plc	15-Sep-2022 15:43:49	6	9942.0000	XLON	07002070000122238-E0BgVRuJylax20220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:02	35	9942.0000	XLON	07002070000122314-E0BgVRuJyNc420220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:02	38	9942.0000	XLON	07002070000122314-E0BgVRuJyNc220220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:02	6	9942.0000	XLON	07002070000122314-E0BgVRuJyNc020220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:02	18	9942.0000	XLON	07002070000122314-E0BgVRuJyNc520220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:12	32	9944.0000	XLON	05002050000122364-E0BgVRuJyRnd20220915
J.P. Morgan Securities plc	15-Sep-2022 15:44:46	163	9948.0000	XLON	05002050000122529-E0BgVRuJyYg20220915
J.P. Morgan Securities plc	15-Sep-2022 15:45:05	8	9950.0000	XLON	07002070000122629-E0BgVRuJyp3e20220915
J.P. Morgan Securities plc	15-Sep-2022 15:46:56	43	9946.0000	XLON	07002070000123258-E0BgVRuJzXc520220915
J.P. Morgan Securities plc	15-Sep-2022 15:46:56	69	9950.0000	XLON	07002070000122649-E0BgVRuJzXPB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:46:56	112	9948.0000	XLON	05002050000122615-E0BgVRuJzXPM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:46:56	123	9948.0000	XLON	05002050000122593-E0BgVRuJzXPK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:46:56	51	9950.0000	XLON	07002070000122629-E0BgVRuJzXP920220915
J.P. Morgan Securities plc	15-Sep-2022 15:47:45	7	9944.0000	XLON	05002050000123243-E0BgVRuJzuxN20220915
J.P. Morgan Securities plc	15-Sep-2022 15:47:45	105	9944.0000	XLON	05002050000123243-E0BgVRuJzuxH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:05	146	9944.0000	XLON	05002050000123579-E0BgVRuK04Xi20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:06	106	9944.0000	XLON	05002050000123681-E0BgVRuK04qR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:06	14	9944.0000	XLON	05002050000123681-E0BgVRuK04qZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:06	13	9944.0000	XLON	05002050000123681-E0BgVRuK04vB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:13	59	9944.0000	XLON	05002050000123700-E0BgVRuK08hb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:13	26	9944.0000	XLON	05002050000123700-E0BgVRuK08ew20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:13	22	9944.0000	XLON	05002050000123700-E0BgVRuK08es20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:13	48	9944.0000	XLON	05002050000123700-E0BgVRuK08ey20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:24	90	9944.0000	XLON	05002050000123838-E0BgVRuK0EOJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:24	52	9944.0000	XLON	05002050000123838-E0BgVRuK0E20220915
J.P. Morgan Securities plc	15-Sep-2022 15:48:24	13	9944.0000	XLON	05002050000123838-E0BgVRuK0EOD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:07	144	9944.0000	XLON	05002050000124040-E0BgVRuK0Xi20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	359	9940.0000	BATE	40022400200366435-10002Y6620220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	26	9940.0000	XLON	07002070000124063-E0BgVRuK0bCS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	418	9940.0000	BATE	24022240200369151-10002Y6520220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	59	9940.0000	XLON	05002050000123873-E0BgVRuK0bCQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	146	9942.0000	XLON	05002050000123237-E0BgVRuK0b2c20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:13	31	9942.0000	XLON	05002050000124068-E0BgVRuK0b2e20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:33	78	9938.0000	BATE	40022400200366538-10002YBO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:33	66	9938.0000	BATE	40022400200366538-10002YBN20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:34	4	9938.0000	BATE	40022400200366938-10002YBT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:35	10	9938.0000	BATE	40022400200366947-10002YCO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:43	100	9940.0000	BATE	24022240200370818-10002YEQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:45	100	9940.0000	BATE	24022240200370852-10002YEZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:57	228	9938.0000	BATE	24022240200371059-10002YHJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:57	36	9938.0000	BATE	24022240200370896-10002YHI20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:57	98	9938.0000	BATE	24022240200370896-10002YHH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:57	92	9938.0000	BATE	24022240200370896-10002YHG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	26	9936.0000	BATE	40022400200367138-10002YI120220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	7	9936.0000	BATE	40022400200367070-10002YIO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	22	9936.0000	BATE	40022400200367070-10002YHZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	175	9938.0000	BATE	24022240200371072-10002YHX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	18	9938.0000	BATE	24022240200371072-10002YHY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:49:59	100	9936.0000	XLON	05002050000124130-E0BgVRuK0xWf20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:00	19	9936.0000	BATE	40022400200367349-10002YIC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:00	12	9936.0000	BATE	40022400200367349-10002YID20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:01	19	9936.0000	BATE	24022240200371130-10002YIK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:08	112	9934.0000	BATE	40022400200366436-10002YIM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:08	100	9936.0000	BATE	40022400200367516-10002YLU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:09	61	9934.0000	BATE	40022400200367546-10002YME20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:17	100	9934.0000	BATE	40022400200367546-10002YPT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:17	26	9934.0000	BATE	40022400200367546-10002YPU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:18	100	9934.0000	BATE	40022400200367695-10002YQO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:40	13	9936.0000	BATE	40022400200368140-10002YXS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:52	99	9932.0000	BATE	24022240200371318-10002YZX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:50:52	168	9932.0000	XLON	07002070000124870-E0BgVRuK1THj20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:10	144	9932.0000	BATE	24022240200371318-10002Z4J20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:11	38	9932.0000	BATE	40022400200368807-10002Z5H20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:19	234	9932.0000	BATE	40022400200368807-10002Z7P20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:19	61	9932.0000	XLON	07002070000125244-E0BgVRuK1h5T20220915

J.P. Morgan Securities plc	15-Sep-2022 15:51:19	21	9932.0000	BATE	40022400200368807-10002Z7K20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:19	85	9932.0000	XLON	07002070000125244-E0BgVRuK1h4S20220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:29	116	9932.0000	BATE	40022400200368992-10002ZA420220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:29	23	9932.0000	BATE	40022400200368992-10002ZA620220915
J.P. Morgan Securities plc	15-Sep-2022 15:51:29	53	9932.0000	BATE	40022400200368992-10002ZA520220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:03	17	9932.0000	XLON	07002070000125390-E0BgVRuK23Ch20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	59	9932.0000	BATE	40022400200369231-10002ZGZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	37	9932.0000	XLON	07002070000125390-E0BgVRuK240V20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	28	9930.0000	XLON	05002050000124821-E0BgVRuK240h20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	14	9932.0000	BATE	40022400200369837-10002ZHA20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	95	9932.0000	BATE	40022400200368992-10002ZGY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:05	103	9932.0000	XLON	07002070000125390-E0BgVRuK240V20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:06	20	9932.0000	BATE	24022240200373658-10002ZHW20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:06	6	9932.0000	BATE	24022240200373658-10002ZH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:06	25	9932.0000	BATE	24022240200373658-10002ZHY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:08	13	9932.0000	BATE	40022400200369885-10002Zl820220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:09	25	9932.0000	BATE	40022400200369900-10002ZID20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:10	48	9932.0000	XLON	07002070000125632-E0BgVRuK27Ss20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:10	22	9932.0000	XLON	05002050000125627-E0BgVRuK27Sq20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:10	9	9932.0000	XLON	05002050000125627-E0BgVRuK27Sm20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:11	38	9932.0000	XLON	07002070000125632-E0BgVRuK27TE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:11	145	9932.0000	BATE	40022400200369928-10002ZIK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:18	17	9932.0000	BATE	40022400200369949-10002ZJ820220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:18	60	9932.0000	BATE	40022400200369949-10002ZJB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:18	48	9932.0000	BATE	40022400200369928-10002ZJ720220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:18	49	9932.0000	BATE	40022400200369928-10002ZJ620220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:18	155	9932.0000	XLON	07002070000125641-E0BgVRuK2BHB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:34	122	9934.0000	XLON	07002070000125761-E0BgVRuK2lvt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:34	40	9934.0000	BATE	24022240200374083-10002ZM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:36	19	9934.0000	BATE	40022400200370302-10002ZMN20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:37	100	9934.0000	BATE	24022240200374136-10002ZN520220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:42	100	9934.0000	BATE	24022240200374231-10002ZO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:43	16	9934.0000	XLON	07002070000125832-E0BgVRuK2N1w20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:44	14	9934.0000	BATE	24022240200374276-10002ZON20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:45	110	9934.0000	XLON	05002050000125810-E0BgVRuK2Nzw20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:45	45	9934.0000	XLON	05002050000125810-E0BgVRuK2Nzz20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:52	21	9934.0000	BATE	24022240200374404-10002ZM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	77	9930.0000	BATE	24022240200374102-10002ZRE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	45	9930.0000	BATE	24022240200374102-10002ZR920220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	57	9930.0000	XLON	05002050000125743-E0BgVRuK2T4b20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	32	9930.0000	XLON	05002050000125743-E0BgVRuK2Sj620220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	22	9932.0000	XLON	07002070000125755-E0BgVRuK2RqR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:54	143	9932.0000	XLON	07002070000125741-E0BgVRuK2RqP20220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:55	23	9930.0000	BATE	24022240200374483-10002ZS120220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:56	13	9930.0000	BATE	40022400200370678-10002ZS620220915
J.P. Morgan Securities plc	15-Sep-2022 15:52:57	8	9930.0000	BATE	24022240200374515-10002ZSL20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:08	138	9930.0000	BATE	24022240200374681-10002ZUS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:08	8	9930.0000	BATE	24022240200374681-10002ZUR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:09	8	9930.0000	BATE	40022400200370867-10002ZU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:18	19	9930.0000	BATE	24022240200374854-10002ZWF20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:19	8	9930.0000	BATE	40022400200371020-10002ZJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:23	13	9930.0000	BATE	40022400200371077-10002ZX520220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:24	3	9930.0000	BATE	40022400200371094-10002XA20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:33	13	9930.0000	XLON	07002070000126151-E0BgVRuK2nDt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:33	54	9930.0000	XLON	07002070000126151-E0BgVRuK2nDr20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:35	70	9930.0000	XLON	05002050000126146-E0BgVRuK2o3w20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:36	8	9930.0000	BATE	24022240200375105-10002ZY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:37	8	9930.0000	BATE	24022240200375118-10002ZYX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:49	32	9930.0000	XLON	07002070000126320-E0BgVRuK2u6N20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:51	13	9930.0000	XLON	07002070000126349-E0BgVRuK2usD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:53:51	21	9930.0000	XLON	07002070000126349-E0BgVRuK2usB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:02	24	9934.0000	BATE	40022400200371546-1000305P20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:02	88	9934.0000	BATE	40022400200371546-1000305O20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:15	1	9934.0000	XLON	05002050000126422-E0BgVRuK36ib20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:25	4	9936.0000	XLON	07002070000126645-E0BgVRuK3AQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:25	23	9934.0000	BATE	40022400200371675-100030AG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:26	8	9936.0000	BATE	40022400200372121-100030B20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:28	73	9936.0000	BATE	24022240200376065-100030BG20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:28	40	9936.0000	BATE	24022240200376065-100030BF20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:28	10	9936.0000	BATE	24022240200376065-100030BE20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:28	4	9936.0000	XLON	07002070000126652-E0BgVRuK3Byj20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:28	142	9936.0000	XLON	07002070000126652-E0BgVRuK3Bjc20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:29	24	9936.0000	BATE	40022400200372162-100030BH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:34	20	9936.0000	XLON	07002070000126676-E0BgVRuK3EZ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:35	16	9936.0000	BATE	40022400200372162-100030CW20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:35	38	9936.0000	BATE	40022400200372162-100030CV20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:36	28	9936.0000	XLON	07002070000126676-E0BgVRuK3Fhd20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	134	9934.0000	BATE	40022400200371675-100030DD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	96	9936.0000	XLON	07002070000126676-E0BgVRuK3GfC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	12	9936.0000	XLON	07002070000126676-E0BgVRuK3GfF20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	84	9936.0000	BATE	40022400200372162-100030DB20220915

J.P. Morgan Securities plc	15-Sep-2022 15:54:39	12	9936.0000	XLON	07002070000126676-E0BgVrRuK3GFa20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	122	9934.0000	XLON	05002050000126422-E0BgVrRuK3GGB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	32	9934.0000	BATE	40022400200372303-100030DM20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	20	9934.0000	BATE	40022400200372303-100030DI20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	20	9934.0000	BATE	40022400200372303-100030DL20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	100	9934.0000	BATE	40022400200372303-100030DJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	49	9934.0000	BATE	40022400200372303-100030DK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	69	9936.0000	BATE	24022240200376192-100030DC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:39	113	9934.0000	XLON	07002070000126454-E0BgVrRuK3GGD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:54:40	13	9934.0000	BATE	24022240200376261-100030DU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:01	53	9932.0000	BATE	24022240200376288-100030HW20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:02	44	9934.0000	XLON	07002070000126852-E0BgVrRuK3Onj20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:02	42	9934.0000	XLON	07002070000126852-E0BgVrRuK3Onh20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:03	7	9934.0000	BATE	40022400200372661-100030IK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:09	13	9934.0000	BATE	40022400200372765-100030JW20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:12	96	9934.0000	XLON	07002070000126896-E0BgVrRuK3Toz20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:12	27	9934.0000	XLON	07002070000126896-E0BgVrRuK3Tov20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:21	11	9934.0000	BATE	40022400200372956-100030LX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:27	85	9934.0000	XLON	07002070000127013-E0BgVrRuK3a4G20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:27	27	9934.0000	XLON	07002070000127013-E0BgVrRuK3a4D20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:39	35	9932.0000	BATE	400224002003762619-100030OS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:39	28	9932.0000	BATE	24022240200376288-100030OQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:39	112	9932.0000	XLON	05002050000126928-E0BgVrRuK3frj20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:39	47	9932.0000	BATE	400224002003762619-100030OR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:39	65	9932.0000	BATE	24022240200376288-100030OT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:55:48	136	9932.0000	BATE	40022400200373297-100030Q220220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:08	93	9932.0000	XLON	07002070000127183-E0BgVrRuK3rdv20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:13	19	9932.0000	XLON	07002070000127183-E0BgVrRuK3uQC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:13	121	9932.0000	XLON	05002050000127278-E0BgVrRuK3uQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:13	145	9932.0000	BATE	40022400200373397-100030WJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:14	100	9932.0000	BATE	24022240200377844-100030WK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:15	102	9932.0000	BATE	40022400200373839-100030X520220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:17	101	9932.0000	BATE	40022400200373839-100030XS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:17	55	9932.0000	BATE	40022400200373853-100030XU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:17	8	9932.0000	BATE	40022400200373839-100030XT20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:45	28	9932.0000	XLON	05002050000127399-E0BgVrRuK46RC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:56	38	9932.0000	BATE	40022400200373893-1000312L20220915
J.P. Morgan Securities plc	15-Sep-2022 15:56:56	13	9932.0000	BATE	40022400200373893-1000312N20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	63	9932.0000	XLON	05002050000127399-E0BgVrRuK4Bmb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	26	9932.0000	BATE	40022400200373893-1000313520220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	66	9932.0000	XLON	05002050000127399-E0BgVrRuK4Bt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	251	9932.0000	BATE	40022400200373893-1000313920220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	68	9930.0000	XLON	05002050000126983-E0BgVrRuK4Biv20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:00	44	9930.0000	XLON	05002050000126983-E0BgVrRuK4Btt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:01	106	9930.0000	BATE	24022240200377285-1000313A20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	54	9930.0000	BATE	24022240200377285-1000315K20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	66	9930.0000	BATE	24022240200378488-1000315L20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	11	9930.0000	BATE	40022400200374477-1000315N20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	12	9930.0000	XLON	07002070000127645-E0BgVrRuK4ENR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	134	9930.0000	XLON	07002070000127645-E0BgVrRuK4ENU20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	17	9930.0000	BATE	24022240200377285-1000315J20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:04	72	9930.0000	BATE	40022400200374477-1000315M20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:09	83	9930.0000	BATE	40022400200374582-1000317A20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:17	13	9930.0000	BATE	40022400200374582-1000318O20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:17	175	9930.0000	BATE	40022400200374582-1000318P20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:17	75	9930.0000	XLON	05002050000127719-E0BgVrRuK4L9m20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:17	59	9930.0000	XLON	05002050000127719-E0BgVrRuK4L9n20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:17	43	9930.0000	BATE	40022400200374582-1000318N20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	5	9930.0000	BATE	40022400200374582-1000318Q20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	43	9930.0000	BATE	40022400200374582-1000318R20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	134	9928.0000	BATE	24022240200378516-1000319A20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	112	9926.0000	XLON	07002070000127656-E0BgVrRuK4Lfc20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	19	9926.0000	BATE	24022240200378894-1000319E20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	28	9930.0000	BATE	40022400200374582-1000318T20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	112	9928.0000	XLON	07002070000127190-E0BgVrRuK4Ldx20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:18	116	9928.0000	BATE	24022240200378516-1000319A20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:51	61	9926.0000	BATE	24022240200378914-100031FX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:51	62	9926.0000	BATE	24022240200378914-100031FY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:52	38	9926.0000	XLON	07002070000128121-E0BgVrRuK4bCH20220915
J.P. Morgan Securities plc	15-Sep-2022 15:57:55	3	9926.0000	XLON	07002070000128121-E0BgVrRuK4bu820220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:35	26	9926.0000	BATE	24022240200378914-100031R220220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:44	58	9926.0000	BATE	24022240200378914-100031SR20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	70	9926.0000	BATE	24022240200378914-100031VB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	148	9926.0000	BATE	40022400200375493-100031VC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	54	9926.0000	XLON	05002050000128113-E0BgVrRuK51cc20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	135	9926.0000	XLON	07002070000128121-E0BgVrRuK51ck20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	69	9926.0000	BATE	24022240200380400-100031VD20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:49	64	9926.0000	XLON	07002070000128156-E0BgVrRuK51cm20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:50	9	9926.0000	BATE	40022400200376455-100031W220220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:50	100	9926.0000	BATE	40022400200376455-100031W120220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:50	35	9926.0000	XLON	05002050000128498-E0BgVrRuK520t20220915

J.P. Morgan Securities plc	15-Sep-2022 15:58:50	55	9926.0000	XLON	05002050000128498-E0BgVRuK520r20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:51	16	9926.0000	BATE	40022400200376483-100031WN20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:51	142	9926.0000	XLON	05002050000128506-E0BgVRuK52U520220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:52	2	9926.0000	BATE	24022240200380536-100031WP20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:53	4	9926.0000	BATE	40022400200376529-100031WX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:53	97	9926.0000	XLON	07002070000128587-E0BgVRuK53Kt20220915
J.P. Morgan Securities plc	15-Sep-2022 15:58:54	13	9926.0000	BATE	40022400200376547-100031X320220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:06	113	9926.0000	XLON	05002050000128619-E0BgVRuK58GF20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:14	151	9926.0000	BATE	40022400200376950-1000321420220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:19	72	9926.0000	XLON	07002070000128758-E0BgVRuK5Ddb20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:26	21	9926.0000	BATE	24022240200381204-1000323O20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:26	13	9926.0000	BATE	24022240200381204-1000323N20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:26	11	9926.0000	XLON	07002070000128804-E0BgVRuK5G4m20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:26	35	9926.0000	XLON	07002070000128804-E0BgVRuK5G4o20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:27	49	9926.0000	BATE	40022400200377171-1000324120220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:27	21	9926.0000	BATE	40022400200377171-1000324220220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:27	16	9926.0000	BATE	40022400200377171-1000324020220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:28	15	9926.0000	BATE	24022240200381244-1000324J20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:36	30	9926.0000	BATE	40022400200377358-1000327D20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:40	11	9926.0000	XLON	07002070000128945-E0BgVRuK5MxO20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:43	49	9926.0000	BATE	24022240200381427-1000329520220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:43	63	9926.0000	BATE	24022240200381427-1000329420220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:43	135	9926.0000	XLON	07002070000128945-E0BgVRuK5O2E20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:53	19	9928.0000	BATE	24022240200381788-100032DL20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:53	13	9928.0000	BATE	24022240200381761-100032DC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:53	70	9928.0000	XLON	07002070000129179-E0BgVRuK5U1b20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:54	100	9928.0000	BATE	24022240200381806-100032DY20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:54	8	9928.0000	BATE	24022240200381806-100032DX20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:56	17	9928.0000	BATE	40022400200377766-100032CA20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:56	60	9926.0000	XLON	07002070000129155-E0BgVRuK5Vyd20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:56	100	9928.0000	BATE	40022400200377766-100032EB20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:56	49	9928.0000	BATE	40022400200377766-100032EC20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:57	81	9926.0000	BATE	24022240200381545-100032EK20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:57	22	9926.0000	XLON	07002070000129155-E0BgVRuK5WZQ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:57	33	9926.0000	XLON	07002070000129155-E0BgVRuK5WZS20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:57	175	9926.0000	BATE	24022240200381545-100032EJ20220915
J.P. Morgan Securities plc	15-Sep-2022 15:59:58	50	9926.0000	BATE	40022400200377789-100032FM20220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:01	151	9926.0000	BATE	24022240200381906-100032FA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:01	151	9926.0000	BATE	40022400200377789-100032F620220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:01	115	9924.0000	XLON	05002050000129138-E0BgVRuK5Yc620220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:02	96	9924.0000	BATE	24022240200381850-100032FY20220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:04	24	9924.0000	BATE	24022240200381983-100032G420220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:04	42	9924.0000	BATE	24022240200381860-100032G220220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:04	21	9924.0000	BATE	24022240200381850-100032G120220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:04	50	9924.0000	BATE	24022240200381860-100032G320220915
J.P. Morgan Securities plc	15-Sep-2022 16:00:05	35	9922.0000	BATE	40022400200377843-100032H820220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:04	79	9922.0000	XLON	07002070000129655-E0BgVRuK62LS20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:04	38	9922.0000	XLON	07002070000129655-E0BgVRuK62LO20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:11	135	9922.0000	XLON	05002050000130090-E0BgVRuK66dT20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:14	148	9920.0000	XLON	07002070000129631-E0BgVRuK67Os20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:14	106	9920.0000	XLON	07002070000130062-E0BgVRuK67Ou20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:17	158	9918.0000	BATE	40022400200378382-100032XV20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:17	124	9918.0000	BATE	24022240200382485-100032XM20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:17	304	9918.0000	BATE	24022240200383197-100032XX20220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:57	44	9914.0000	XLON	05002050000130668-E0BgVRuK6TF920220915
J.P. Morgan Securities plc	15-Sep-2022 16:01:57	148	9914.0000	XLON	05002050000130668-E0BgVRuK6TF720220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:19	34	9914.0000	XLON	07002070000130938-E0BgVRuK6dr20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:23	14	9914.0000	XLON	07002070000130949-E0BgVRuK6fTt20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:23	2	9914.0000	XLON	07002070000130949-E0BgVRuK6fTy20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:23	12	9914.0000	XLON	07002070000130949-E0BgVRuK6fTt20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:23	19	9914.0000	XLON	07002070000130949-E0BgVRuK6fUw20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:24	49	9914.0000	BATE	24022240200385085-100033FN20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:25	109	9914.0000	XLON	07002070000130949-E0BgVRuK6gDm20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:25	18	9914.0000	XLON	07002070000130949-E0BgVRuK6gDo20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:34	122	9912.0000	BATE	40022400200380641-100033IE20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:34	59	9912.0000	BATE	40022400200380641-100033ID20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:44	11	9914.0000	XLON	05002050000131091-E0BgVRuK6pSU20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:44	40	9914.0000	XLON	05002050000131091-E0BgVRuK6pSQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:44	74	9914.0000	XLON	05002050000131091-E0BgVRuK6pSS20220915
J.P. Morgan Securities plc	15-Sep-2022 16:02:58	13	9914.0000	XLON	05002050000131218-E0BgVRuK6vtA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:05	11	9914.0000	XLON	05002050000131218-E0BgVRuK6yYX20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	22	9916.0000	XLON	07002070000131478-E0BgVRuK768l20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	27	9916.0000	XLON	07002070000131478-E0BgVRuK768n20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	21	9916.0000	XLON	07002070000131478-E0BgVRuK768p20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	22	9916.0000	XLON	07002070000131478-E0BgVRuK768t20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	24	9916.0000	XLON	07002070000131478-E0BgVRuK768f20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:24	43	9916.0000	XLON	07002070000131478-E0BgVRuK768j20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	16	9916.0000	XLON	07002070000131495-E0BgVRuK76ps20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	1	9916.0000	XLON	07002070000131495-E0BgVRuK76pz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	69	9916.0000	XLON	07002070000131495-E0BgVRuK76q20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	20	9916.0000	XLON	07002070000131495-E0BgVRuK76qm20220915

J.P. Morgan Securities plc	15-Sep-2022 16:03:26	7	9916.0000	XLON	07002070000131495-E0BgVRuK76qq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	5	9916.0000	XLON	07002070000131495-E0BgVRuK76pw20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	22	9916.0000	XLON	07002070000131488-E0BgVRuK76Xa20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:26	12	9916.0000	XLON	07002070000131488-E0BgVRuK76Xc20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:27	23	9916.0000	XLON	07002070000131495-E0BgVRuK76B20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:41	19	9916.0000	XLON	07002070000131621-E0BgVRuK7DF320220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:41	38	9916.0000	XLON	07002070000131621-E0BgVRuK7DF520220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:41	3	9916.0000	XLON	07002070000131621-E0BgVRuK7DEz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:41	7	9916.0000	XLON	07002070000131621-E0BgVRuK7DF20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:41	14	9916.0000	XLON	07002070000131621-E0BgVRuK7DF120220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:42	117	9916.0000	BATE	40022400200382680-100033WP20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:42	19	9916.0000	BATE	40022400200382680-100033WQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:51	22	9916.0000	XLON	05002050000131641-E0BgVRuK7HuC20220915
J.P. Morgan Securities plc	15-Sep-2022 16:03:54	3	9916.0000	XLON	05002050000131641-E0BgVRuK7JOb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:04	17	9918.0000	XLON	07002070000131750-E0BgVRuK7MZb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:04	11	9918.0000	BATE	40022400200382954-1000343220220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:58	29	9922.0000	XLON	05002050000132173-E0BgVRuK7i3D20220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:59	16	9922.0000	XLON	07002070000132238-E0BgVRuK7iK420220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:59	2	9922.0000	XLON	07002070000132238-E0BgVRuK7iKf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:04:59	9	9922.0000	XLON	07002070000132238-E0BgVRuK7iK720220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:04	24	9922.0000	XLON	07002070000132238-E0BgVRuK7iK7G20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	6	9918.0000	BATE	40022400200384793-100034NG20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	76	9918.0000	BATE	24022240200387407-100034NE20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	119	9918.0000	XLON	07002070000132233-E0BgVRuK7rZK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	13	9918.0000	XLON	07002070000132233-E0BgVRuK7rZB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	32	9918.0000	BATE	24022240200387407-100034ND20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	162	9920.0000	XLON	05002050000131807-E0BgVRuK7rZ320220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:22	173	9922.0000	XLON	07002070000132238-E0BgVRuK7rYk20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	53	9918.0000	BATE	40022400200384793-100034NC20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	5	9918.0000	BATE	24022240200387407-100034NC20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	41	9918.0000	XLON	05002050000132380-E0BgVRuK7sJu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	37	9918.0000	XLON	05002050000132380-E0BgVRuK7sJs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	27	9918.0000	XLON	05002050000132380-E0BgVRuK7sJy20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:23	40	9918.0000	XLON	05002050000132380-E0BgVRuK7sJw20220915
J.P. Morgan Securities plc	15-Sep-2022 16:05:24	26	9918.0000	BATE	40022400200384793-100034ON20220915
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J.P. Morgan Securities plc	15-Sep-2022 16:06:04	137	9920.0000	XLON	07002070000132761-E0BgVRuK8BdA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:05	26	9920.0000	XLON	07002070000132761-E0BgVRuK8BjE20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:05	22	9920.0000	XLON	07002070000132761-E0BgVRuK8BjG20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:15	32	9920.0000	XLON	07002070000132767-E0BgVRuK8F8620220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:24	13	9920.0000	XLON	07002070000132844-E0BgVRuK8lwy20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:24	161	9920.0000	XLON	07002070000132844-E0BgVRuK8le420220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:24	38	9920.0000	XLON	07002070000132767-E0BgVRuK8ITb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:24	105	9920.0000	XLON	07002070000132767-E0BgVRuK8ITd20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:25	129	9918.0000	XLON	05002050000132590-E0BgVRuK8lax20220915
J.P. Morgan Securities plc	15-Sep-2022 16:06:25	125	9916.0000	XLON	05002050000132699-E0BgVRuK8lxF20220915
J.P. Morgan Securities plc	15-Sep-2022 16:08:24	26	9918.0000	XLON	05002050000132964-E0BgVRuK93Eh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	29	9918.0000	XLON	07002070000132996-E0BgVRuK9iOu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	113	9918.0000	BATE	24022240200390824-1000365C20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	48	9916.0000	BATE	40022400200386346-1000365N20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	123	9918.0000	XLON	05002050000132964-E0BgVRuK9iOs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	88	9918.0000	XLON	07002070000132996-E0BgVRuK9iOw20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:05	35	9916.0000	BATE	40022400200386346-1000365L20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:06	21	9916.0000	BATE	24022240200390518-1000365O20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:22	112	9920.0000	XLON	07002070000133909-E0BgVRuK9OwW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:22	14	9920.0000	XLON	07002070000133929-E0BgVRuK9PCJ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:22	48	9920.0000	XLON	07002070000133929-E0BgVRuK9PlJ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:23	65	9920.0000	XLON	07002070000133929-E0BgVRuK9PgL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:25	87	9920.0000	XLON	07002070000133929-E0BgVRuK9QCA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:25	49	9922.0000	XLON	07002070000133948-E0BgVRuK9QPT20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:25	86	9922.0000	XLON	07002070000133948-E0BgVRuK9QPW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:26	19	9922.0000	XLON	07002070000133960-E0BgVRuK9QgF20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:26	27	9922.0000	XLON	07002070000133960-E0BgVRuK9Qg920220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:26	19	9922.0000	XLON	07002070000133960-E0BgVRuK9QgD20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:26	33	9922.0000	XLON	07002070000133960-E0BgVRuK9QgH20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:26	44	9922.0000	XLON	07002070000133960-E0BgVRuK9QgB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:27	60	9920.0000	XLON	05002050000133918-E0BgVRuK9Qsh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:27	89	9920.0000	XLON	07002070000133929-E0BgVRuK9Qsf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:34	8	9920.0000	XLON	05002050000133918-E0BgVRuK9T9l20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:34	26	9920.0000	XLON	05002050000133918-E0BgVRuK9SsK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	57	9920.0000	XLON	07002070000133964-E0BgVRuK9TYw20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	91	9920.0000	XLON	07002070000133964-E0BgVRuK9TZ020220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	9	9920.0000	XLON	05002050000133934-E0BgVRuK9TYs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	47	9920.0000	XLON	05002050000133918-E0BgVRuK9TYq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	42	9920.0000	XLON	07002070000133964-E0BgVRuK9TYy20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:36	14	9920.0000	XLON	05002050000133934-E0BgVRuK9TYu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:38	124	9920.0000	XLON	07002070000134022-E0BgVRuK9V3F20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:38	44	9920.0000	XLON	07002070000134022-E0BgVRuK9V3C20220915
J.P. Morgan Securities plc	15-Sep-2022 16:09:42	90	9920.0000	XLON	07002070000134051-E0BgVRuK9Vyl20220915
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J.P. Morgan Securities plc	15-Sep-2022 16:10:04	4	9916.0000	XLON	07002070000134208-E0BgVRuK9F620220915

J.P. Morgan Securities plc	15-Sep-2022 16:10:04	111	9916.0000	BATE	24022240200393813-100036KD20220915
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J.P. Morgan Securities plc	15-Sep-2022 16:10:04	29	9918.0000	BATE	40022400200390149-100036KA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	139	9918.0000	BATE	40022400200390149-100036KB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	75	9916.0000	XLON	07002070000134163-E0BgVRuK9fE820220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	19	9916.0000	XLON	07002070000134208-E0BgVRuK9fEA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	58	9916.0000	XLON	07002070000134163-E0BgVRuK9fD20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	37	9918.0000	XLON	05002050000133946-E0BgVRuK9fCG20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	97	9918.0000	XLON	05002050000133946-E0BgVRuK9fCW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	32	9918.0000	XLON	05002050000134033-E0BgVRuK9fCW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	4	9918.0000	XLON	05002050000134033-E0BgVRuK9fCb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:04	62	9918.0000	XLON	05002050000134149-E0BgVRuK9fCd20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:05	23	9916.0000	BATE	24022240200395416-100036KL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:05	21	9916.0000	BATE	24022240200395416-100036KP20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:06	14	9914.0000	BATE	24022240200390406-100036LF20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:17	28	9914.0000	BATE	24022240200395545-100036NN20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:17	111	9914.0000	BATE	24022240200390406-100036NQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:17	33	9914.0000	BATE	40022400200391433-100036NP20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:17	19	9914.0000	BATE	40022400200391433-100036NO20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:21	162	9916.0000	XLON	07002070000134412-E0BgVRuK9o7i20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:22	19	9916.0000	BATE	40022400200391903-100036PL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:22	16	9916.0000	BATE	40022400200391903-100036PK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:25	8	9916.0000	BATE	40022400200392014-100036Q520220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:25	100	9916.0000	BATE	40022400200392014-100036Q620220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:25	9	9916.0000	BATE	40022400200392014-100036Q720220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:28	19	9916.0000	BATE	40022400200392091-100036RQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:29	24	9916.0000	BATE	24022240200396148-100036RV20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:35	24	9916.0000	BATE	40022400200392230-100036T020220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:35	2	9916.0000	BATE	40022400200392230-100036TZ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:38	51	9914.0000	BATE	24022240200396053-100036TJ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:41	56	9914.0000	BATE	24022240200396053-100036U220220915
J.P. Morgan Securities plc	15-Sep-2022 16:10:41	81	9914.0000	BATE	24022240200396053-100036U120220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:01	35	9912.0000	XLON	07002070000134744-E0BgVRuKA7WY20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:01	39	9912.0000	XLON	07002070000134744-E0BgVRuKA7WW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:01	38	9912.0000	XLON	07002070000134744-E0BgVRuKA7Wa20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:01	14	9912.0000	XLON	05002050000134397-E0BgVRuKA7F920220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:01	103	9912.0000	XLON	05002050000134397-E0BgVRuKA7F320220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:30	27	9910.0000	BATE	40022400200393349-1000374220220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:30	11	9910.0000	BATE	40022400200393349-1000374120220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:30	13	9910.0000	BATE	40022400200393349-1000374320220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:30	9	9910.0000	BATE	40022400200393349-1000374520220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:30	9	9910.0000	BATE	40022400200393349-1000374420220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	9	9910.0000	XLON	07002070000135052-E0BgVRuKARbx20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	24	9910.0000	XLON	07002070000135052-E0BgVRuKARc120220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	2	9910.0000	XLON	07002070000135052-E0BgVRuKARbs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	3	9910.0000	XLON	07002070000135052-E0BgVRuKARbz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	12	9910.0000	XLON	07002070000135052-E0BgVRuKARbo20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:43	15	9910.0000	XLON	07002070000135052-E0BgVRuKARbv20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:50	63	9910.0000	XLON	07002070000135052-E0BgVRuKAUq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:50	116	9910.0000	BATE	40022400200393705-1000379V20220915
J.P. Morgan Securities plc	15-Sep-2022 16:11:58	150	9910.0000	XLON	05002050000135134-E0BgVRuKAYcK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:02	69	9906.0000	BATE	24022240200397379-100037CC20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:04	29	9906.0000	BATE	24022240200397379-100037D79-100037D920220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:05	14	9906.0000	BATE	24022240200397379-100037DG20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:15	56	9908.0000	XLON	07002070000135289-E0BgVRuKAebI20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:15	41	9908.0000	XLON	07002070000135289-E0BgVRuKAebV20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:27	38	9908.0000	XLON	07002070000135391-E0BgVRuKAjKD20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:27	14	9908.0000	XLON	07002070000135391-E0BgVRuKAjKF20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:27	31	9908.0000	XLON	07002070000135391-E0BgVRuKAjK920220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:27	35	9908.0000	XLON	07002070000135391-E0BgVRuKAjKB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:46	110	9908.0000	XLON	07002070000135494-E0BgVRuKAqMU20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:46	19	9908.0000	XLON	07002070000135494-E0BgVRuKAqMU20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:46	3	9908.0000	BATE	24022240200399437-100037LY20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:46	23	9908.0000	XLON	07002070000135489-E0BgVRuKAAppc20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:49	34	9908.0000	BATE	40022400200395428-100037MK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:49	78	9908.0000	BATE	40022400200395428-100037ML20220915
J.P. Morgan Securities plc	15-Sep-2022 16:12:59	34	9908.0000	XLON	07002070000135558-E0BgVRuKAuqO20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:02	89	9908.0000	XLON	07002070000135558-E0BgVRuKAwE320220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:04	85	9904.0000	XLON	05002050000135525-E0BgVRuKAjK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:04	84	9904.0000	BATE	40022400200395348-100037RO20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:04	146	9906.0000	XLON	07002070000135454-E0BgVRuKAwt20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:04	10	9904.0000	XLON	05002050000135525-E0BgVRuKAx6v20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:04	5	9904.0000	XLON	05002050000135525-E0BgVRuKAx6y20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:37	6	9906.0000	BATE	24022240200400653-100037YZ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:37	16	9906.0000	BATE	24022240200400653-100037Z020220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:37	19	9906.0000	BATE	24022240200400653-100037Z120220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:42	40	9906.0000	XLON	05002050000135778-E0BgVRuKBBy120220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:48	9	9908.0000	BATE	24022240200400903-1000383020220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:53	139	9908.0000	XLON	05002050000135855-E0BgVRuKBHXD20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:53	66	9908.0000	BATE	24022240200400993-1000385H20220915
J.P. Morgan Securities plc	15-Sep-2022 16:13:53	38	9908.0000	BATE	24022240200400993-1000385G20220915

J.P. Morgan Securities plc	15-Sep-2022 16:14:17	47	9910.0000	BATE	2402240200401661-100038AQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:17	22	9912.0000	BATE	40022400200397523-100038AL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:17	79	9912.0000	BATE	40022400200397523-100038AM20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:17	111	9910.0000	XLON	05002050000135942-E0BgVRuKBQnv20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:17	41	9910.0000	XLON	05002050000135942-E0BgVRuKBQncq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:17	38	9910.0000	BATE	2402240200401661-100038AP20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:19	10	9910.0000	XLON	07002070000136120-E0BgVRuKBS3220220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:19	35	9910.0000	XLON	07002070000136120-E0BgVRuKBS3820220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:19	38	9910.0000	XLON	07002070000136120-E0BgVRuKBS3620220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:19	24	9910.0000	XLON	07002070000136120-E0BgVRuKBS3420220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:32	112	9910.0000	XLON	05002050000136168-E0BgVRuKBXuJ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:32	3	9910.0000	XLON	05002050000136168-E0BgVRuKBXu520220915
J.P. Morgan Securities plc	15-Sep-2022 16:14:45	125	9910.0000	XLON	07002070000136317-E0BgVRuKBQcf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:01	33	9910.0000	XLON	05002050000136447-E0BgVRuKBhp320220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:03	11	9910.0000	XLON	05002050000136486-E0BgVRuKBj6L20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:04	10	9908.0000	XLON	07002070000135989-E0BgVRuKBjKU20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:04	61	9910.0000	XLON	05002050000136486-E0BgVRuKBjKK20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:04	53	9910.0000	XLON	05002050000136486-E0BgVRuKBjKN20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:27	108	9910.0000	BATE	2402240200403727-100038TC20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:27	23	9910.0000	BATE	40022400200399562-100038TB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:15:44	86	9910.0000	BATE	2402240200404143-100038K720220915
J.P. Morgan Securities plc	15-Sep-2022 16:16:06	13	9910.0000	BATE	2402240200404296-1000393T20220915
J.P. Morgan Securities plc	15-Sep-2022 16:16:58	21	9912.0000	XLON	05002050000137365-E0BgVRuKCRmY20220915
J.P. Morgan Securities plc	15-Sep-2022 16:17:15	162	9914.0000	XLON	05002050000137413-E0BgVRuKCYZ720220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	14	9920.0000	XLON	07002070000138016-E0BgVRuKCyh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	113	9922.0000	XLON	07002070000138036-E0BgVRuKCyga20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	38	9920.0000	XLON	05002050000137982-E0BgVRuKCygv20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	29	9922.0000	XLON	07002070000138036-E0BgVRuKCygc20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	77	9920.0000	XLON	05002050000137982-E0BgVRuKCygh420220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:14	10	9920.0000	XLON	07002070000138016-E0BgVRuKCyh420220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:16	135	9920.0000	XLON	07002070000138016-E0BgVRuKCzuz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:16	142	9920.0000	XLON	07002070000138058-E0BgVRuKCzvl20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:16	118	9918.0000	XLON	07002070000138069-E0BgVRuKDQl20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:22	53	9922.0000	XLON	05002050000138088-E0BgVRuKD2ZG20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:31	87	9924.0000	XLON	05002050000138119-E0BgVRuKD5Qn20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:31	38	9924.0000	XLON	05002050000138119-E0BgVRuKD5Qe20220915
J.P. Morgan Securities plc	15-Sep-2022 16:18:31	52	9924.0000	XLON	05002050000138119-E0BgVRuKD5Qj20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:05	38	9930.0000	XLON	05002050000138423-E0BgVRuKDlZy20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:05	4	9930.0000	XLON	05002050000138390-E0BgVRuKDlqm20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:05	38	9930.0000	XLON	05002050000138377-E0BgVRuKDlqf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:05	112	9930.0000	XLON	05002050000138390-E0BgVRuKDlq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:05	109	9930.0000	XLON	05002050000138377-E0BgVRuKDlqh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:06	124	9930.0000	XLON	05002050000138423-E0BgVRuKDJEe20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:11	15	9930.0000	XLON	05002050000138435-E0BgVRuKDL0m20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:11	38	9930.0000	XLON	05002050000138435-E0BgVRuKDKxf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:19	65	9934.0000	XLON	07002070000138534-E0BgVRuKDOLi20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:19	26	9934.0000	XLON	07002070000138534-E0BgVRuKDOLe20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:19	59	9934.0000	XLON	07002070000138534-E0BgVRuKDOLk20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:19	38	9934.0000	XLON	07002070000138534-E0BgVRuKDOLm20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:19	35	9934.0000	XLON	07002070000138534-E0BgVRuKDOLm20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:20	6	9934.0000	XLON	07002070000138538-E0BgVRuKDOfb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:20	35	9934.0000	XLON	07002070000138538-E0BgVRuKDOfd20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:20	38	9934.0000	XLON	07002070000138538-E0BgVRuKDOFq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:21	117	9930.0000	XLON	05002050000138439-E0BgVRuKDP0320220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:21	154	9934.0000	XLON	05002050000138510-E0BgVRuKDOzf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:21	121	9930.0000	XLON	05002050000138435-E0BgVRuKDP0120220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:26	96	9928.0000	XLON	07002070000138548-E0BgVRuKDKZq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:26	23	9928.0000	XLON	07002070000138548-E0BgVRuKDKZq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:26	22	9928.0000	XLON	07002070000138548-E0BgVRuKDKZq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:19:43	25	9924.0000	XLON	05002050000138544-E0BgVRuKDWXT20220915
J.P. Morgan Securities plc	15-Sep-2022 16:20:39	71	9924.0000	XLON	07002070000139279-E0BgVRuKDFtq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:20:41	159	9922.0000	XLON	05002050000139022-E0BgVRuKDuRr20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:05	71	9922.0000	XLON	07002070000139456-E0BgVRuKE2mV20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:13	96	9922.0000	XLON	07002070000139513-E0BgVRuKE5HS20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:23	19	9924.0000	XLON	05002050000139521-E0BgVRuKE9Uj20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:23	17	9924.0000	XLON	05002050000139521-E0BgVRuKE9Uj20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:27	91	9922.0000	XLON	05002050000139510-E0BgVRuKEAby20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:36	14	9924.0000	XLON	07002070000139705-E0BgVRuKEFOg20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:36	37	9924.0000	XLON	07002070000139705-E0BgVRuKEFOq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:36	35	9924.0000	XLON	07002070000139705-E0BgVRuKEFOi20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:45	84	9920.0000	XLON	05002050000139733-E0BgVRuKElPv20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:55	38	9920.0000	XLON	07002070000139831-E0BgVRuKELVj20220915
J.P. Morgan Securities plc	15-Sep-2022 16:21:55	45	9920.0000	XLON	07002070000139705-E0BgVRuKEFv20220915
J.P. Morgan Securities plc	15-Sep-2022 16:22:04	70	9920.0000	XLON	07002070000139915-E0BgVRuKEOWp20220915
J.P. Morgan Securities plc	15-Sep-2022 16:23:35	106	9924.0000	XLON	05002050000140243-E0BgVRuKEv5X20220915
J.P. Morgan Securities plc	15-Sep-2022 16:23:35	60	9924.0000	XLON	05002050000140243-E0BgVRuKEv5U20220915
J.P. Morgan Securities plc	15-Sep-2022 16:23:35	179	9922.0000	XLON	05002050000139977-E0BgVRuKEvH20220915
J.P. Morgan Securities plc	15-Sep-2022 16:23:35	124	9922.0000	XLON	05002050000140417-E0BgVRuKEvA420220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:14	140	9928.0000	XLON	07002070000140767-E0BgVRuKFD3S20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:16	178	9928.0000	XLON	07002070000140794-E0BgVRuKFDbu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:16	3	9928.0000	XLON	07002070000140799-E0BgVRuKFEGj20220915

J.P. Morgan Securities plc	15-Sep-2022 16:24:17	47	9928.0000	XLON	07002070000140799-E0BgVrUkFEbp20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:17	33	9928.0000	XLON	07002070000140799-E0BgVrUkFEYz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:17	57	9928.0000	XLON	07002070000140799-E0BgVrUkFEBq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:44	189	9928.0000	XLON	05002050000140728-E0BgVrUkFNpz20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:45	38	9928.0000	XLON	07002070000141016-E0BgVrUkFOAx20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:45	189	9928.0000	XLON	07002070000141006-E0BgVrUkFOAS20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:46	12	9928.0000	XLON	05002050000140946-E0BgVrUkFPDP20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:46	31	9928.0000	XLON	05002050000140946-E0BgVrUkFPDM20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:47	117	9928.0000	XLON	05002050000141008-E0BgVrUkFPOB20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:47	29	9928.0000	XLON	05002050000140946-E0BgVrUkFPD20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	23	9926.0000	XLON	05002050000140617-E0BgVrUkFSDx20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	38	9928.0000	XLON	05002050000141008-E0BgVrUkFSDf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	11	9928.0000	XLON	05002050000141008-E0BgVrUkFSDh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	58	9926.0000	XLON	05002050000140617-E0BgVrUkFSDu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	46	9926.0000	XLON	05002050000140617-E0BgVrUkFSDs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:24:56	45	9928.0000	XLON	05002050000141008-E0BgVrUkFSDd20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:20	24	9928.0000	XLON	07002070000141254-E0BgVrUkFJL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:20	44	9928.0000	XLON	07002070000141254-E0BgVrUkFJL20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:27	130	9926.0000	XLON	05002050000141220-E0BgVrUkFfm120220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:27	23	9928.0000	XLON	07002070000141339-E0BgVrUkFfhU20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:27	33	9928.0000	XLON	07002070000141339-E0BgVrUkFfhW20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:52	87	9928.0000	XLON	07002070000141555-E0BgVrUkFnXb20220915
J.P. Morgan Securities plc	15-Sep-2022 16:25:57	84	9928.0000	XLON	07002070000141591-E0BgVrUkFovh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:04	74	9926.0000	XLON	07002070000141532-E0BgVrUkFr9e20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:04	69	9926.0000	XLON	05002050000141400-E0BgVrUkF9c20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:04	12	9926.0000	XLON	05002050000141400-E0BgVrUkFr9Z20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:24	25	9926.0000	XLON	07002070000141767-E0BgVrUkF8d20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:24	48	9926.0000	XLON	07002070000141767-E0BgVrUkF8a20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:24	6	9926.0000	XLON	07002070000141767-E0BgVrUkF8j20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:32	76	9928.0000	XLON	07002070000141819-E0BgVrUkFzIT20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:39	60	9928.0000	XLON	07002070000141859-E0BgVrUkG1jr20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:44	18	9928.0000	XLON	07002070000141859-E0BgVrUkG2hh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:26:51	118	9930.0000	XLON	07002070000141944-E0BgVrUkG5uH20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:01	80	9930.0000	XLON	07002070000142016-E0BgVrUkG9RX20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:09	56	9930.0000	XLON	07002070000142045-E0BgVrUkGBEu20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:09	11	9930.0000	XLON	07002070000142045-E0BgVrUkGBEo20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:16	85	9930.0000	XLON	05002050000141953-E0BgVrUkGDLq20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:27	101	9932.0000	XLON	05002050000142031-E0BgVrUkGGHk20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:27	6	9932.0000	XLON	05002050000142031-E0BgVrUkGGHs20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:43	27	9932.0000	XLON	07002070000142229-E0BgVrUkGKN420220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:43	25	9932.0000	XLON	07002070000142246-E0BgVrUkG5uH20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:43	68	9932.0000	XLON	05002050000142084-E0BgVrUkGKN020220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:44	110	9930.0000	XLON	05002050000142025-E0BgVrUkGKtQ20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:45	25	9930.0000	XLON	07002070000142226-E0BgVrUkGKtS20220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:45	37	9930.0000	XLON	05002050000142104-E0BgVrUkGL2520220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:45	57	9930.0000	XLON	05002050000142110-E0BgVrUkGL2720220915
J.P. Morgan Securities plc	15-Sep-2022 16:27:47	26	9928.0000	XLON	07002070000142221-E0BgVrUkGLIA20220915
J.P. Morgan Securities plc	15-Sep-2022 16:29:25	15	9928.0000	XLON	05002050000142624-E0BgVrUkGv6120220915
J.P. Morgan Securities plc	15-Sep-2022 16:29:29	91	9928.0000	XLON	05002050000142624-E0BgVrUkGwJf20220915
J.P. Morgan Securities plc	15-Sep-2022 16:29:29	138	9928.0000	XLON	05002050000142625-E0BgVrUkGwJj20220915
J.P. Morgan Securities plc	15-Sep-2022 16:30:09	168	9928.0000	XLON	07002070000142748-E0BgVrUkGwJh20220915
J.P. Morgan Securities plc	15-Sep-2022 16:30:43	12	9928.0000	XLON	07002070000143321-E0BgVrUkKH73i20220915
J.P. Morgan Securities plc	16-Sep-2022 08:02:58	106	9808.0000	XLON	0500205000006002-E0BhEPODYvI20220916
J.P. Morgan Securities plc	16-Sep-2022 08:02:59	6	9802.0000	XLON	07002070000003469-E0BhEPODYU8w20220916
J.P. Morgan Securities plc	16-Sep-2022 08:03:11	37	9802.0000	XLON	07002070000003469-E0BhEPODYXU520220916
J.P. Morgan Securities plc	16-Sep-2022 08:03:11	51	9800.0000	XLON	07002070000003999-E0BhEPODYXUB20220916
J.P. Morgan Securities plc	16-Sep-2022 08:03:11	115	9802.0000	XLON	07002070000003469-E0BhEPODYXU820220916
J.P. Morgan Securities plc	16-Sep-2022 08:04:40	66	9798.0000	XLON	05002050000004978-E0BhEPODYuWr20220916
J.P. Morgan Securities plc	16-Sep-2022 08:05:00	99	9796.0000	XLON	070020700000004512-E0BhEPODYzH920220916
J.P. Morgan Securities plc	16-Sep-2022 08:05:25	79	9786.0000	XLON	05002050000004209-E0BhEPODZ6O320220916
J.P. Morgan Securities plc	16-Sep-2022 08:06:59	12	9788.0000	XLON	07002070000006075-E0BhEPODZGwJf20220916
J.P. Morgan Securities plc	16-Sep-2022 08:07:53	124	9784.0000	XLON	07002070000005492-E0BhEPODZIKv20220916
J.P. Morgan Securities plc	16-Sep-2022 08:07:53	3	9788.0000	XLON	07002070000006075-E0BhEPODZIKU20220916
J.P. Morgan Securities plc	16-Sep-2022 08:07:53	63	9788.0000	XLON	07002070000006075-E0BhEPODZIKP20220916
J.P. Morgan Securities plc	16-Sep-2022 08:08:05	62	9772.0000	XLON	05002050000006003-E0BhEPODZm7820220916
J.P. Morgan Securities plc	16-Sep-2022 08:08:06	3	9772.0000	XLON	05002050000006003-E0BhEPODZmPM20220916
J.P. Morgan Securities plc	16-Sep-2022 08:09:54	101	9780.0000	XLON	05002050000006992-E0BhEPODaF9f20220916
J.P. Morgan Securities plc	16-Sep-2022 08:10:00	69	9788.0000	XLON	07002070000007360-E0BhEPODaHME20220916
J.P. Morgan Securities plc	16-Sep-2022 08:10:00	8	9788.0000	XLON	07002070000007360-E0BhEPODaHMG20220916
J.P. Morgan Securities plc	16-Sep-2022 08:13:38	82	9792.0000	XLON	07002070000008482-E0BhEPODbiH020220916
J.P. Morgan Securities plc	16-Sep-2022 08:14:13	137	9784.0000	XLON	05002050000008164-E0BhEPODbQcW20220916
J.P. Morgan Securities plc	16-Sep-2022 08:14:37	44	9784.0000	XLON	05002050000008924-E0BhEPODbXU120220916
J.P. Morgan Securities plc	16-Sep-2022 08:15:01	24	9780.0000	XLON	05002050000008357-E0BhEPODbert20220916
J.P. Morgan Securities plc	16-Sep-2022 08:15:01	39	9780.0000	XLON	05002050000008357-E0BhEPODberv20220916
J.P. Morgan Securities plc	16-Sep-2022 08:15:28	38	9780.0000	XLON	07002070000009454-E0BhEPODbFL20220916
J.P. Morgan Securities plc	16-Sep-2022 08:16:40	63	9784.0000	XLON	05002050000009619-E0BhEPODc7vC20220916
J.P. Morgan Securities plc	16-Sep-2022 08:16:47	25	9780.0000	XLON	07002070000009454-E0BhEPODc9z220220916
J.P. Morgan Securities plc	16-Sep-2022 08:16:47	16	9782.0000	XLON	07002070000009481-E0BhEPODc9XU20220916
J.P. Morgan Securities plc	16-Sep-2022 08:16:47	101	9782.0000	XLON	07002070000009481-E0BhEPODc9XJ20220916
J.P. Morgan Securities plc	16-Sep-2022 08:18:10	38	9772.0000	XLON	07002070000009794-E0BhEPODcVf320220916
J.P. Morgan Securities plc	16-Sep-2022 08:18:51	77	9776.0000	XLON	07002070000010387-E0BhEPODchK20220916

J.P. Morgan Securities plc	16-Sep-2022 08:19:03	82	9774.0000	XLON	07002070000010372-E0BhEPODcl8w20220916
J.P. Morgan Securities plc	16-Sep-2022 08:20:04	34	9772.0000	XLON	05002050000009866-E0BhEPODd28w20220916
J.P. Morgan Securities plc	16-Sep-2022 08:20:04	85	9774.0000	XLON	05002050000010609-E0BhEPODd28e20220916
J.P. Morgan Securities plc	16-Sep-2022 08:20:04	2	9772.0000	XLON	07002070000009794-E0BhEPODd28u20220916
J.P. Morgan Securities plc	16-Sep-2022 08:20:57	87	9766.0000	XLON	05002050000010953-E0BhEPODdH8x20220916
J.P. Morgan Securities plc	16-Sep-2022 08:21:37	45	9766.0000	XLON	07002070000011275-E0BhEPODdPbl20220916
J.P. Morgan Securities plc	16-Sep-2022 08:21:37	81	9766.0000	XLON	07002070000011275-E0BhEPODdPbK20220916
J.P. Morgan Securities plc	16-Sep-2022 08:23:57	35	9792.0000	XLON	07002070000011842-E0BhEPODe60X20220916
J.P. Morgan Securities plc	16-Sep-2022 08:23:57	43	9792.0000	XLON	05002050000011692-E0BhEPODe60V20220916
J.P. Morgan Securities plc	16-Sep-2022 08:24:02	48	9792.0000	XLON	05002050000011719-E0BhEPODe77q20220916
J.P. Morgan Securities plc	16-Sep-2022 08:24:02	59	9792.0000	XLON	05002050000011719-E0BhEPODe77s20220916
J.P. Morgan Securities plc	16-Sep-2022 08:26:27	53	9794.0000	XLON	05002050000012188-E0BhEPODehj920220916
J.P. Morgan Securities plc	16-Sep-2022 08:26:27	107	9796.0000	XLON	05002050000012283-E0BhEPODehjCr20220916
J.P. Morgan Securities plc	16-Sep-2022 08:26:27	31	9794.0000	XLON	05002050000012188-E0BhEPODehj020220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:05	48	9820.0000	XLON	07002070000013425-E0BhEPODfiYw20220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:05	49	9820.0000	XLON	07002070000013425-E0BhEPODfiYe20220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:06	92	9820.0000	XLON	05002050000013307-E0BhEPODfjCr20220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:07	109	9820.0000	XLON	05002050000013318-E0BhEPODfjX720220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:09	109	9820.0000	XLON	05002050000013338-E0BhEPODfjJR20220916
J.P. Morgan Securities plc	16-Sep-2022 08:30:17	97	9816.0000	XLON	05002050000013126-E0BhEPODfrmZx20220916
J.P. Morgan Securities plc	16-Sep-2022 08:31:49	35	9816.0000	XLON	05002050000013901-E0BhEPODg8Pf20220916
J.P. Morgan Securities plc	16-Sep-2022 08:31:49	28	9816.0000	XLON	05002050000013901-E0BhEPODg8Pd20220916
J.P. Morgan Securities plc	16-Sep-2022 08:31:49	38	9816.0000	XLON	05002050000013901-E0BhEPODg8Ph20220916
J.P. Morgan Securities plc	16-Sep-2022 08:33:23	84	9828.0000	XLON	07002070000014459-E0BhEPODgzW820220916
J.P. Morgan Securities plc	16-Sep-2022 08:34:03	93	9824.0000	XLON	07002070000014588-E0BhEPODgj5C20220916
J.P. Morgan Securities plc	16-Sep-2022 08:34:03	17	9824.0000	XLON	07002070000014588-E0BhEPODgj5C20220916
J.P. Morgan Securities plc	16-Sep-2022 08:34:04	17	9824.0000	XLON	07002070000014647-E0BhEPODgjqS20220916
J.P. Morgan Securities plc	16-Sep-2022 08:34:33	59	9818.0000	XLON	05002050000014121-E0BhEPODgqkK20220916
J.P. Morgan Securities plc	16-Sep-2022 08:34:33	33	9818.0000	XLON	05002050000014121-E0BhEPODgqkP20220916
J.P. Morgan Securities plc	16-Sep-2022 08:36:10	69	9824.0000	XLON	07002070000015050-E0BhEPODhdQp20220916
J.P. Morgan Securities plc	16-Sep-2022 08:37:43	46	9820.0000	XLON	07002070000014954-E0BhEPODhdZd020220916
J.P. Morgan Securities plc	16-Sep-2022 08:37:43	55	9820.0000	XLON	07002070000014954-E0BhEPODhdZdQ20220916
J.P. Morgan Securities plc	16-Sep-2022 08:37:43	62	9824.0000	XLON	07002070000015120-E0BhEPODhdZc20220916
J.P. Morgan Securities plc	16-Sep-2022 08:37:43	67	9828.0000	XLON	07002070000015167-E0BhEPODhdZbA20220916
J.P. Morgan Securities plc	16-Sep-2022 08:37:43	31	9828.0000	XLON	05002050000015096-E0BhEPODhdZbE20220916
J.P. Morgan Securities plc	16-Sep-2022 08:38:59	41	9818.0000	XLON	05002050000015418-E0BhEPODhslH20220916
J.P. Morgan Securities plc	16-Sep-2022 08:39:34	22	9810.0000	XLON	05002050000014319-E0BhEPODh1wQ20220916
J.P. Morgan Securities plc	16-Sep-2022 08:40:10	38	9822.0000	XLON	07002070000015798-E0BhEPODICE620220916
J.P. Morgan Securities plc	16-Sep-2022 08:40:10	17	9822.0000	XLON	07002070000015798-E0BhEPODICE820220916
J.P. Morgan Securities plc	16-Sep-2022 08:40:27	11	9818.0000	XLON	07002070000015976-E0BhEPODIFsX20220916
J.P. Morgan Securities plc	16-Sep-2022 08:41:00	31	9818.0000	XLON	05002050000015824-E0BhEPODImXr20220916
J.P. Morgan Securities plc	16-Sep-2022 08:41:00	41	9818.0000	XLON	05002050000015824-E0BhEPODImXk20220916
J.P. Morgan Securities plc	16-Sep-2022 08:43:00	112	9816.0000	XLON	05002050000016215-E0BhEPODiswV20220916
J.P. Morgan Securities plc	16-Sep-2022 08:44:40	24	9826.0000	XLON	05002050000016888-E0BhEPODjPHC20220916
J.P. Morgan Securities plc	16-Sep-2022 08:44:40	56	9826.0000	XLON	07002070000017055-E0BhEPODjPHa20220916
J.P. Morgan Securities plc	16-Sep-2022 08:45:25	49	9822.0000	XLON	07002070000017226-E0BhEPODja6X20220916
J.P. Morgan Securities plc	16-Sep-2022 08:45:27	104	9822.0000	XLON	07002070000017238-E0BhEPODjais20220916
J.P. Morgan Securities plc	16-Sep-2022 08:45:31	7	9816.0000	XLON	05002050000016718-E0BhEPODjcDK20220916
J.P. Morgan Securities plc	16-Sep-2022 08:45:31	84	9816.0000	XLON	05002050000016718-E0BhEPODjcDx20220916
J.P. Morgan Securities plc	16-Sep-2022 08:47:02	70	9812.0000	XLON	07002070000017057-E0BhEPODk83820220916
J.P. Morgan Securities plc	16-Sep-2022 08:47:42	86	9818.0000	XLON	05002050000017687-E0BhEPODkKr420220916
J.P. Morgan Securities plc	16-Sep-2022 08:50:18	84	9824.0000	XLON	07002070000018551-E0BhEPODIBnV20220916
J.P. Morgan Securities plc	16-Sep-2022 08:50:29	75	9824.0000	XLON	07002070000018724-E0BhEPODmHj20220916
J.P. Morgan Securities plc	16-Sep-2022 08:52:44	60	9830.0000	XLON	05002050000018956-E0BhEPODItgw20220916
J.P. Morgan Securities plc	16-Sep-2022 08:53:30	49	9830.0000	XLON	05002050000019132-E0BhEPODmASF20220916
J.P. Morgan Securities plc	16-Sep-2022 08:53:34	88	9828.0000	XLON	05002050000018876-E0BhEPODmB2k20220916
J.P. Morgan Securities plc	16-Sep-2022 08:53:55	69	9828.0000	XLON	05002050000019223-E0BhEPODmHd120220916
J.P. Morgan Securities plc	16-Sep-2022 08:57:31	44	9834.0000	XLON	05002050000020177-E0BhEPODnHac20220916
J.P. Morgan Securities plc	16-Sep-2022 08:57:31	35	9834.0000	XLON	07002070000020314-E0BhEPODnHaa20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:35	27	9838.0000	XLON	07002070000020511-E0BhEPODnZSn20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:36	7	9838.0000	XLON	05002050000020365-E0BhEPODnZgS20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:36	2	9838.0000	XLON	05002050000020365-E0BhEPODnZgX20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:36	38	9838.0000	XLON	05002050000020365-E0BhEPODnZgb20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:36	35	9838.0000	XLON	05002050000020365-E0BhEPODnZgd20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:50	41	9832.0000	XLON	05002050000019740-E0BhEPODndyZ20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:50	41	9832.0000	XLON	05002050000019740-E0BhEPODndyV20220916
J.P. Morgan Securities plc	16-Sep-2022 08:58:50	74	9834.0000	XLON	05002050000020273-E0BhEPODndxy20220916
J.P. Morgan Securities plc	16-Sep-2022 09:00:02	68	9830.0000	XLON	05002050000020622-E0BhEPODdo0t20220916
J.P. Morgan Securities plc	16-Sep-2022 09:01:09	70	9834.0000	XLON	05002050000021148-E0BhEPODokH720220916
J.P. Morgan Securities plc	16-Sep-2022 09:01:30	86	9832.0000	XLON	05002050000020979-E0BhEPODopA4820220916
J.P. Morgan Securities plc	16-Sep-2022 09:01:36	55	9828.0000	XLON	07002070000021259-E0BhEPODorRmw20220916
J.P. Morgan Securities plc	16-Sep-2022 09:01:36	15	9828.0000	XLON	07002070000021259-E0BhEPODorRn020220916
J.P. Morgan Securities plc	16-Sep-2022 09:02:41	67	9834.0000	XLON	05002050000021430-E0BhEPODopHb20220916
J.P. Morgan Securities plc	16-Sep-2022 09:02:41	37	9834.0000	XLON	05002050000021430-E0BhEPODopHs20220916
J.P. Morgan Securities plc	16-Sep-2022 09:03:36	62	9830.0000	XLON	07002070000021545-E0BhEPODopzC20220916
J.P. Morgan Securities plc	16-Sep-2022 09:03:36	42	9830.0000	XLON	07002070000021545-E0BhEPODopzE20220916
J.P. Morgan Securities plc	16-Sep-2022 09:03:47	83	9830.0000	XLON	07002070000022031-E0BhEPODopz39d20220916
J.P. Morgan Securities plc	16-Sep-2022 09:06:03	22	9832.0000	XLON	07002070000022775-E0BhEPODpdhk20220916
J.P. Morgan Securities plc	16-Sep-2022 09:06:03	39	9832.0000	XLON	05002050000022474-E0BhEPODpdEb20220916
J.P. Morgan Securities plc	16-Sep-2022 09:06:03	56	9832.0000	XLON	05002050000022474-E0BhEPODpdEf20220916
J.P. Morgan Securities plc	16-Sep-2022 09:06:51	70	9824.0000	XLON	05002050000021649-E0BhEPODprl020220916

J.P. Morgan Securities plc	16-Sep-2022 09:07:02	24	9822.0000	XLON	05002050000022949-E0BhEPODPv5I20220916
J.P. Morgan Securities plc	16-Sep-2022 09:07:07	74	9822.0000	XLON	05002050000023042-E0BhEPODPwJ220220916
J.P. Morgan Securities plc	16-Sep-2022 09:07:07	34	9822.0000	XLON	05002050000023042-E0BhEPODPwJ420220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:24	23	9826.0000	XLON	05002050000023636-E0BhEPODPqXP20220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:24	13	9826.0000	XLON	07002070000023667-E0BhEPODPqXR20220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:24	44	9826.0000	XLON	07002070000023667-E0BhEPODPqXR20220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:40	114	9824.0000	XLON	05002050000023492-E0BhEPODPqnrz20220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:51	44	9820.0000	XLON	07002070000023947-E0BhEPODPqyyw20220916
J.P. Morgan Securities plc	16-Sep-2022 09:10:51	45	9820.0000	XLON	05002050000023933-E0BhEPODPqyyw20220916
J.P. Morgan Securities plc	16-Sep-2022 09:11:06	67	9814.0000	XLON	07002070000022288-E0BhEPODPqvrmm20220916
J.P. Morgan Securities plc	16-Sep-2022 09:11:06	72	9818.0000	XLON	05002050000024037-E0BhEPODPqyps20220916
J.P. Morgan Securities plc	16-Sep-2022 09:12:06	10	9814.0000	XLON	07002070000024358-E0BhEPODPDrE4B20220916
J.P. Morgan Securities plc	16-Sep-2022 09:12:06	38	9814.0000	XLON	07002070000024358-E0BhEPODPDrE4D20220916
J.P. Morgan Securities plc	16-Sep-2022 09:12:06	35	9814.0000	XLON	07002070000024358-E0BhEPODPDrE4F20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	7	9816.0000	XLON	05002050000024724-E0BhEPODPrecU20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	5	9816.0000	XLON	05002050000024724-E0BhEPODPrecW20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	10	9816.0000	XLON	05002050000024724-E0BhEPODPrecY20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	12	9816.0000	XLON	05002050000024724-E0BhEPODPrecA20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	14	9814.0000	XLON	05002050000024683-E0BhEPODPDrDT20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	31	9814.0000	XLON	05002050000024683-E0BhEPODPDrDV20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:02	28	9814.0000	XLON	07002070000024733-E0BhEPODPDrD20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:20	65	9810.0000	XLON	07002070000024734-E0BhEPODPDrIv20220916
J.P. Morgan Securities plc	16-Sep-2022 09:14:20	98	9812.0000	XLON	07002070000024719-E0BhEPODPDrIT20220916
J.P. Morgan Securities plc	16-Sep-2022 09:17:02	43	9814.0000	XLON	07002070000025256-E0BhEPODPsMX220220916
J.P. Morgan Securities plc	16-Sep-2022 09:17:02	1	9814.0000	XLON	07002070000025256-E0BhEPODPsMWp20220916
J.P. Morgan Securities plc	16-Sep-2022 09:17:02	22	9814.0000	XLON	07002070000025256-E0BhEPODPsMWw20220916
J.P. Morgan Securities plc	16-Sep-2022 09:17:02	75	9814.0000	XLON	05002050000025193-E0BhEPODPsMWN20220916
J.P. Morgan Securities plc	16-Sep-2022 09:17:09	79	9810.0000	XLON	05002050000025119-E0BhEPODPsPFi20220916
J.P. Morgan Securities plc	16-Sep-2022 09:22:27	21	9822.0000	XLON	05002050000026492-E0BhEPODPtc6a20220916
J.P. Morgan Securities plc	16-Sep-2022 09:22:27	63	9822.0000	XLON	05002050000026492-E0BhEPODPtc6W20220916
J.P. Morgan Securities plc	16-Sep-2022 09:22:28	101	9818.0000	XLON	07002070000026568-E0BhEPODPtcca20220916
J.P. Morgan Securities plc	16-Sep-2022 09:25:22	83	9810.0000	XLON	05002050000026888-E0BhEPODPuDHm20220916
J.P. Morgan Securities plc	16-Sep-2022 09:25:22	90	9812.0000	XLON	05002050000026943-E0BhEPODPuDDR20220916
J.P. Morgan Securities plc	16-Sep-2022 09:25:22	67	9808.0000	XLON	07002070000027046-E0BhEPODPuDI920220916
J.P. Morgan Securities plc	16-Sep-2022 09:26:32	65	9810.0000	XLON	05002050000027154-E0BhEPODPuUJh520220916
J.P. Morgan Securities plc	16-Sep-2022 09:26:55	59	9808.0000	XLON	07002070000027246-E0BhEPODPuZ6v20220916
J.P. Morgan Securities plc	16-Sep-2022 09:26:55	14	9806.0000	XLON	07002070000027257-E0BhEPODPuZCv20220916
J.P. Morgan Securities plc	16-Sep-2022 09:26:55	35	9806.0000	XLON	07002070000027257-E0BhEPODPuZCu20220916
J.P. Morgan Securities plc	16-Sep-2022 09:32:06	101	9834.0000	XLON	05002050000028619-E0BhEPODPviKm20220916
J.P. Morgan Securities plc	16-Sep-2022 09:33:17	92	9832.0000	XLON	07002070000028825-E0BhEPODPw08s20220916
J.P. Morgan Securities plc	16-Sep-2022 09:33:24	26	9826.0000	XLON	05002050000028765-E0BhEPODPw26v20220916
J.P. Morgan Securities plc	16-Sep-2022 09:34:05	50	9826.0000	XLON	07002070000029175-E0BhEPODPwALo20220916
J.P. Morgan Securities plc	16-Sep-2022 09:34:05	33	9826.0000	XLON	05002050000028765-E0BhEPODPwALm20220916
J.P. Morgan Securities plc	16-Sep-2022 09:38:08	105	9830.0000	XLON	07002070000029853-E0BhEPODPwyvx20220916
J.P. Morgan Securities plc	16-Sep-2022 09:38:08	23	9830.0000	XLON	05002050000029621-E0BhEPODPwyvz20220916
J.P. Morgan Securities plc	16-Sep-2022 09:38:08	18	9830.0000	XLON	05002050000029621-E0BhEPODPwyvv20220916
J.P. Morgan Securities plc	16-Sep-2022 09:38:08	38	9830.0000	XLON	05002050000029622-E0BhEPODPwyvz20220916
J.P. Morgan Securities plc	16-Sep-2022 09:39:19	74	9826.0000	XLON	07002070000029854-E0BhEPODPxAsb20220916
J.P. Morgan Securities plc	16-Sep-2022 09:39:19	7	9826.0000	XLON	07002070000029854-E0BhEPODPxAsT20220916
J.P. Morgan Securities plc	16-Sep-2022 09:39:58	81	9820.0000	XLON	05002050000030237-E0BhEPODPxJrL20220916
J.P. Morgan Securities plc	16-Sep-2022 09:39:58	6	9820.0000	XLON	05002050000030237-E0BhEPODPxJrs20220916
J.P. Morgan Securities plc	16-Sep-2022 09:39:58	85	9822.0000	XLON	07002070000030459-E0BhEPODPxJrD20220916
J.P. Morgan Securities plc	16-Sep-2022 09:40:02	14	9816.0000	XLON	07002070000030639-E0BhEPODPxKs20220916
J.P. Morgan Securities plc	16-Sep-2022 09:40:02	32	9816.0000	XLON	07002070000030639-E0BhEPODPxKtc20220916
J.P. Morgan Securities plc	16-Sep-2022 09:40:02	11	9816.0000	XLON	07002070000030639-E0BhEPODPxKth20220916
J.P. Morgan Securities plc	16-Sep-2022 09:40:02	17	9816.0000	XLON	07002070000030639-E0BhEPODPxKtl20220916
J.P. Morgan Securities plc	16-Sep-2022 09:40:27	1	9814.0000	XLON	07002070000030821-E0BhEPODPxKtS20220916
J.P. Morgan Securities plc	16-Sep-2022 09:44:11	91	9822.0000	XLON	05002050000031149-E0BhEPODPyE6I20220916
J.P. Morgan Securities plc	16-Sep-2022 09:44:12	24	9820.0000	XLON	07002070000031177-E0BhEPODPyEaX20220916
J.P. Morgan Securities plc	16-Sep-2022 09:44:12	5	9820.0000	XLON	07002070000031177-E0BhEPODPyEaa20220916
J.P. Morgan Securities plc	16-Sep-2022 09:44:12	87	9820.0000	XLON	07002070000031177-E0BhEPODPyEaT20220916
J.P. Morgan Securities plc	16-Sep-2022 09:44:51	59	9816.0000	XLON	07002070000031375-E0BhEPODPyLfQ20220916
J.P. Morgan Securities plc	16-Sep-2022 09:46:40	43	9814.0000	XLON	07002070000032270-E0BhEPODPyDb20220916
J.P. Morgan Securities plc	16-Sep-2022 09:47:36	59	9816.0000	XLON	07002070000032469-E0BhEPODPyTQA20220916
J.P. Morgan Securities plc	16-Sep-2022 09:49:53	61	9820.0000	XLON	07002070000032901-E0BhEPODPzKK120220916
J.P. Morgan Securities plc	16-Sep-2022 09:49:53	52	9820.0000	XLON	07002070000032901-E0BhEPODPzKJt20220916
J.P. Morgan Securities plc	16-Sep-2022 09:49:54	25	9820.0000	XLON	07002070000032929-E0BhEPODPzKZx20220916
J.P. Morgan Securities plc	16-Sep-2022 09:50:04	23	9820.0000	XLON	07002070000032929-E0BhEPODPzN1O20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:14	12	9822.0000	XLON	07002070000033297-E0BhEPODPzZeb20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:14	131	9822.0000	XLON	07002070000033297-E0BhEPODPzZed20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	11	9816.0000	XLON	07002070000032469-E0BhEPODPzaZm20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	60	9818.0000	XLON	07002070000032832-E0BhEPODPzaZe20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	21	9816.0000	XLON	05002050000032341-E0BhEPODPzaaP20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	43	9818.0000	XLON	07002070000032832-E0BhEPODPzaZh20220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	31	9816.0000	XLON	07002070000032708-E0BhEPODPzaa920220916
J.P. Morgan Securities plc	16-Sep-2022 09:51:20	37	9816.0000	XLON	07002070000032469-E0BhEPODPzaa520220916
J.P. Morgan Securities plc	16-Sep-2022 09:52:03	22	9812.0000	XLON	07002070000033339-E0BhEPODPzP20220916
J.P. Morgan Securities plc	16-Sep-2022 09:52:55	95	9812.0000	XLON	07002070000033661-E0BhEPODPzvOf20220916
J.P. Morgan Securities plc	16-Sep-2022 09:52:55	12	9812.0000	XLON	07002070000033661-E0BhEPODPzvOd20220916
J.P. Morgan Securities plc	16-Sep-2022 09:53:24	111	9808.0000	XLON	07002070000033492-E0BhEPOE02Wd20220916
J.P. Morgan Securities plc	16-Sep-2022 09:54:20	101	9812.0000	XLON	07002070000033986-E0BhEPOE0GnD20220916

J.P. Morgan Securities plc	16-Sep-2022 09:56:31	13	9816.0000	XLON	05002050000034275-E0BhEPOE0ivG20220916
J.P. Morgan Securities plc	16-Sep-2022 09:56:31	21	9816.0000	XLON	05002050000034275-E0BhEPOE0ivE20220916
J.P. Morgan Securities plc	16-Sep-2022 09:56:31	28	9816.0000	XLON	05002050000034275-E0BhEPOE0ivC20220916
J.P. Morgan Securities plc	16-Sep-2022 09:57:55	14	9816.0000	XLON	05002050000034572-E0BhEPOE0zRh20220916
J.P. Morgan Securities plc	16-Sep-2022 09:57:55	7	9816.0000	XLON	05002050000034572-E0BhEPOE0zRf20220916
J.P. Morgan Securities plc	16-Sep-2022 09:57:55	1	9816.0000	XLON	05002050000034572-E0BhEPOE0zRj20220916
J.P. Morgan Securities plc	16-Sep-2022 09:58:44	1	9816.0000	XLON	07002070000034974-E0BhEPOE19z920220916
J.P. Morgan Securities plc	16-Sep-2022 09:58:44	7	9816.0000	XLON	07002070000034974-E0BhEPOE19z720220916
J.P. Morgan Securities plc	16-Sep-2022 09:58:46	37	9816.0000	XLON	07002070000034982-E0BhEPOE21KQ20220916
J.P. Morgan Securities plc	16-Sep-2022 09:59:29	3	9816.0000	XLON	05002050000034895-E0BhEPOE1KQp20220916
J.P. Morgan Securities plc	16-Sep-2022 09:59:30	18	9812.0000	XLON	05002050000034105-E0BhEPOE1Kdk20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:03	94	9826.0000	XLON	07002070000035853-E0BhEPOE20Ng20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:03	26	9824.0000	XLON	07002070000035802-E0BhEPOE20Nf20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:03	42	9824.0000	XLON	07002070000035802-E0BhEPOE20Nw20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:03	24	9824.0000	XLON	07002070000035810-E0BhEPOE20O020220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:04	85	9824.0000	XLON	05002050000035647-E0BhEPOE20oQ20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:06	28	9822.0000	XLON	05002050000035633-E0BhEPOE21NK20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:06	57	9822.0000	XLON	05002050000035633-E0BhEPOE21NI20220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:32	91	9824.0000	XLON	05002050000035715-E0BhEPOE29D620220916
J.P. Morgan Securities plc	16-Sep-2022 10:02:38	105	9822.0000	XLON	07002070000035949-E0BhEPOE2Afc20220916
J.P. Morgan Securities plc	16-Sep-2022 10:04:54	102	9822.0000	XLON	05002050000036261-E0BhEPOE2Hj20220916
J.P. Morgan Securities plc	16-Sep-2022 10:05:06	82	9818.0000	XLON	07002070000035951-E0BhEPOE2jfe20220916
J.P. Morgan Securities plc	16-Sep-2022 10:05:48	57	9826.0000	XLON	05002050000036663-E0BhEPOE2vSL20220916
J.P. Morgan Securities plc	16-Sep-2022 10:05:48	37	9826.0000	XLON	05002050000036663-E0BhEPOE2vSJ20220916
J.P. Morgan Securities plc	16-Sep-2022 10:05:54	43	9824.0000	XLON	07002070000036898-E0BhEPOE2xR20220916
J.P. Morgan Securities plc	16-Sep-2022 10:05:54	46	9824.0000	XLON	05002050000036662-E0BhEPOE2xEm20220916
J.P. Morgan Securities plc	16-Sep-2022 10:07:07	36	9824.0000	XLON	05002050000036961-E0BhEPOE3Ddo20220916
J.P. Morgan Securities plc	16-Sep-2022 10:07:30	14	9820.0000	XLON	07002070000036897-E0BhEPOE3ihy20220916
J.P. Morgan Securities plc	16-Sep-2022 10:07:30	70	9820.0000	XLON	07002070000036897-E0BhEPOE3li020220916
J.P. Morgan Securities plc	16-Sep-2022 10:08:46	131	9820.0000	XLON	05002050000037115-E0BhEPOE3aEV20220916
J.P. Morgan Securities plc	16-Sep-2022 10:08:58	10	9816.0000	XLON	07002070000037079-E0BhEPOE3crl20220916
J.P. Morgan Securities plc	16-Sep-2022 10:08:58	58	9816.0000	XLON	07002070000037079-E0BhEPOE3crU20220916
J.P. Morgan Securities plc	16-Sep-2022 10:08:58	89	9818.0000	XLON	07002070000037624-E0BhEPOE2Hj20220916
J.P. Morgan Securities plc	16-Sep-2022 10:08:58	25	9816.0000	XLON	05002050000037378-E0BhEPOE3crW20220916
J.P. Morgan Securities plc	16-Sep-2022 10:09:16	134	9812.0000	XLON	07002070000037625-E0BhEPOE3gtg20220916
J.P. Morgan Securities plc	16-Sep-2022 10:12:53	10	9814.0000	XLON	05002050000039915-E0BhEPOE4Ydg20220916
J.P. Morgan Securities plc	16-Sep-2022 10:12:53	106	9814.0000	XLON	05002050000039915-E0BhEPOE4Yer20220916
J.P. Morgan Securities plc	16-Sep-2022 10:13:23	55	9818.0000	XLON	07002070000040477-E0BhEPOE4fZP20220916
J.P. Morgan Securities plc	16-Sep-2022 10:13:23	43	9818.0000	XLON	05002050000040248-E0BhEPOE4fZR20220916
J.P. Morgan Securities plc	16-Sep-2022 10:13:23	29	9818.0000	XLON	07002070000040478-E0BhEPOE4fZT20220916
J.P. Morgan Securities plc	16-Sep-2022 10:14:21	64	9812.0000	XLON	05002050000040369-E0BhEPOE5zEr20220916
J.P. Morgan Securities plc	16-Sep-2022 10:14:21	45	9812.0000	XLON	05002050000040369-E0BhEPOE4te020220916
J.P. Morgan Securities plc	16-Sep-2022 10:14:21	91	9814.0000	XLON	05002050000040249-E0BhEPOE4IEa20220916
J.P. Morgan Securities plc	16-Sep-2022 10:16:16	81	9818.0000	XLON	07002070000042565-E0BhEPOE5RI320220916
J.P. Morgan Securities plc	16-Sep-2022 10:16:20	100	9816.0000	XLON	05002050000042281-E0BhEPOE5T9q20220916
J.P. Morgan Securities plc	16-Sep-2022 10:17:55	1	9814.0000	XLON	05002050000043078-E0BhEPOE5nmC20220916
J.P. Morgan Securities plc	16-Sep-2022 10:17:55	36	9814.0000	XLON	05002050000043078-E0BhEPOE5nmA20220916
J.P. Morgan Securities plc	16-Sep-2022 10:18:46	71	9816.0000	XLON	07002070000043638-E0BhEPOE5yqX20220916
J.P. Morgan Securities plc	16-Sep-2022 10:18:50	86	9814.0000	XLON	07002070000043407-E0BhEPOE5zEr20220916
J.P. Morgan Securities plc	16-Sep-2022 10:20:09	112	9816.0000	XLON	07002070000044233-E0BhEPOE6Fg520220916
J.P. Morgan Securities plc	16-Sep-2022 10:20:16	26	9814.0000	XLON	05002050000044026-E0BhEPOE6H7a20220916
J.P. Morgan Securities plc	16-Sep-2022 10:20:16	55	9814.0000	XLON	05002050000043832-E0BhEPOE6H7W20220916
J.P. Morgan Securities plc	16-Sep-2022 10:20:48	21	9810.0000	XLON	07002070000044032-E0BhEPOE601520220916
J.P. Morgan Securities plc	16-Sep-2022 10:20:48	66	9810.0000	XLON	07002070000042566-E0BhEPOE601320220916
J.P. Morgan Securities plc	16-Sep-2022 10:22:55	8	9818.0000	XLON	05002050000045362-E0BhEPOE6tKf20220916
J.P. Morgan Securities plc	16-Sep-2022 10:22:55	29	9818.0000	XLON	05002050000045362-E0BhEPOE6tKj20220916
J.P. Morgan Securities plc	16-Sep-2022 10:22:55	15	9818.0000	XLON	05002050000045362-E0BhEPOE6tKh20220916
J.P. Morgan Securities plc	16-Sep-2022 10:25:11	53	9820.0000	XLON	07002070000046006-E0BhEPOE7Jh820220916
J.P. Morgan Securities plc	16-Sep-2022 10:25:11	97	9818.0000	XLON	07002070000045808-E0BhEPOE7Jim20220916
J.P. Morgan Securities plc	16-Sep-2022 10:25:11	45	9820.0000	XLON	07002070000046006-E0BhEPOE7Jh520220916
J.P. Morgan Securities plc	16-Sep-2022 10:25:12	103	9816.0000	XLON	07002070000045797-E0BhEPOE7Jxu20220916
J.P. Morgan Securities plc	16-Sep-2022 10:26:27	90	9812.0000	XLON	07002070000046224-E0BhEPOE7diz20220916
J.P. Morgan Securities plc	16-Sep-2022 10:29:19	4	9828.0000	XLON	05002050000047147-E0BhEPOE8Dse20220916
J.P. Morgan Securities plc	16-Sep-2022 10:29:19	87	9828.0000	XLON	05002050000047146-E0BhEPOE8Dsa20220916
J.P. Morgan Securities plc	16-Sep-2022 10:29:19	21	9828.0000	XLON	07002070000047319-E0BhEPOE8Dsc20220916
J.P. Morgan Securities plc	16-Sep-2022 10:29:19	149	9828.0000	XLON	05002050000047147-E0BhEPOE8Dsi20220916
J.P. Morgan Securities plc	16-Sep-2022 10:29:22	41	9828.0000	XLON	07002070000047567-E0BhEPOE8EeM20220916
J.P. Morgan Securities plc	16-Sep-2022 10:31:29	107	9836.0000	XLON	05002050000047926-E0BhEPOE8enG20220916
J.P. Morgan Securities plc	16-Sep-2022 10:31:29	107	9836.0000	XLON	05002050000047939-E0BhEPOE8enH20220916
J.P. Morgan Securities plc	16-Sep-2022 10:31:30	41	9832.0000	XLON	05002050000047781-E0BhEPOE8f8m20220916
J.P. Morgan Securities plc	16-Sep-2022 10:31:30	67	9832.0000	XLON	05002050000047781-E0BhEPOE8f8r20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:05	86	9844.0000	XLON	07002070000049956-E0BhEPOE9qpf20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:05	71	9844.0000	XLON	07002070000049956-E0BhEPOE9qpk20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:06	36	9844.0000	XLON	07002070000049968-E0BhEPOE9r2t20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:07	67	9844.0000	XLON	07002070000049970-E0BhEPOE9rGM20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:07	90	9844.0000	XLON	07002070000049970-E0BhEPOE9rGQ20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:20	126	9842.0000	XLON	07002070000049940-E0BhEPOE9tI20220916
J.P. Morgan Securities plc	16-Sep-2022 10:37:20	1	9842.0000	XLON	07002070000049940-E0BhEPOE9tTT20220916
J.P. Morgan Securities plc	16-Sep-2022 10:38:03	106	9838.0000	XLON	05002050000049793-E0BhEPOEA1o420220916
J.P. Morgan Securities plc	16-Sep-2022 10:38:03	7	9838.0000	XLON	05002050000049793-E0BhEPOEA1oG20220916
J.P. Morgan Securities plc	16-Sep-2022 10:38:03	13	9838.0000	XLON	05002050000049793-E0BhEPOEA1oA20220916

J.P. Morgan Securities plc	16-Sep-2022 10:38:14	28	9832.0000	XLON	05002050000050068-E0BhEPOEA4QN20220916
J.P. Morgan Securities plc	16-Sep-2022 10:38:21	82	9832.0000	XLON	05002050000050068-E0BhEPOEA5aW20220916
J.P. Morgan Securities plc	16-Sep-2022 10:39:18	56	9832.0000	XLON	05002050000050203-E0BhEPOEAGMv20220916
J.P. Morgan Securities plc	16-Sep-2022 10:39:19	16	9832.0000	XLON	05002050000050203-E0BhEPOEAGUc20220916
J.P. Morgan Securities plc	16-Sep-2022 10:40:58	81	9840.0000	XLON	05002050000050735-E0BhEPOEAYoP20220916
J.P. Morgan Securities plc	16-Sep-2022 10:40:58	42	9840.0000	XLON	07002070000050889-E0BhEPOEAYoY20220916
J.P. Morgan Securities plc	16-Sep-2022 10:40:58	116	9838.0000	XLON	07002070000050874-E0BhEPOEAYp520220916
J.P. Morgan Securities plc	16-Sep-2022 10:41:16	15	9836.0000	XLON	05002050000050749-E0BhEPOEAdL020220916
J.P. Morgan Securities plc	16-Sep-2022 10:41:16	53	9834.0000	XLON	07002070000050875-E0BhEPOEAdLH20220916
J.P. Morgan Securities plc	16-Sep-2022 10:41:16	41	9836.0000	XLON	07002070000050890-E0BhEPOEAdL620220916
J.P. Morgan Securities plc	16-Sep-2022 10:41:16	14	9836.0000	XLON	05002050000050749-E0BhEPOEAdL420220916
J.P. Morgan Securities plc	16-Sep-2022 10:44:05	47	9846.0000	XLON	05002050000051682-E0BhEPOEBA0A20220916
J.P. Morgan Securities plc	16-Sep-2022 10:44:05	175	9848.0000	XLON	07002070000051854-E0BhEPOEBA0420220916
J.P. Morgan Securities plc	16-Sep-2022 10:45:18	30	9854.0000	XLON	07002070000052077-E0BhEPOEBNRz20220916
J.P. Morgan Securities plc	16-Sep-2022 10:45:26	10	9854.0000	XLON	07002070000052077-E0BhEPOEBOr720220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	51	9860.0000	XLON	07002070000052196-E0BhEPOEBX1m20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	36	9860.0000	XLON	07002070000052193-E0BhEPOEBX1f20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	19	9860.0000	XLON	05002050000052113-E0BhEPOEBX1k20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	24	9860.0000	XLON	05002050000052117-E0BhEPOEBX1o20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	31	9860.0000	XLON	05002050000052112-E0BhEPOEBX1d20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	91	9860.0000	XLON	07002070000052195-E0BhEPOEAdLH20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:03	7	9860.0000	XLON	05002050000052113-E0BhEPOEBX1h20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:46	92	9858.0000	XLON	07002070000052429-E0BhEPOEBhZj20220916
J.P. Morgan Securities plc	16-Sep-2022 10:46:46	22	9858.0000	XLON	07002070000052429-E0BhEPOEBhZh20220916
J.P. Morgan Securities plc	16-Sep-2022 10:47:22	102	9860.0000	XLON	07002070000052554-E0BhEPOEBqXf20220916
J.P. Morgan Securities plc	16-Sep-2022 10:47:22	104	9860.0000	XLON	05002050000052396-E0BhEPOEBqXS20220916
J.P. Morgan Securities plc	16-Sep-2022 10:47:23	109	9856.0000	XLON	05002050000052115-E0BhEPOEBRLq20220916
J.P. Morgan Securities plc	16-Sep-2022 10:48:38	12	9858.0000	XLON	07002070000052971-E0BhEPOEC8Cj20220916
J.P. Morgan Securities plc	16-Sep-2022 10:49:03	112	9866.0000	XLON	07002070000053127-E0BhEPOEC8Drb20220916
J.P. Morgan Securities plc	16-Sep-2022 10:49:41	157	9868.0000	XLON	07002070000053152-E0BhEPOECLTy20220916
J.P. Morgan Securities plc	16-Sep-2022 10:49:49	16	9870.0000	XLON	07002070000053323-E0BhEPOECNkp20220916
J.P. Morgan Securities plc	16-Sep-2022 10:49:49	3	9870.0000	XLON	07002070000053323-E0BhEPOECNkn20220916
J.P. Morgan Securities plc	16-Sep-2022 10:49:59	19	9870.0000	XLON	05002050000053185-E0BhEPOECQ1f20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:00	15	9870.0000	XLON	05002050000053185-E0BhEPOECQIB20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:03	14	9870.0000	XLON	05002050000053185-E0BhEPOECQoU20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:03	13	9870.0000	XLON	05002050000053185-E0BhEPOECQmv20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:03	14	9870.0000	XLON	05002050000053185-E0BhEPOECQJ20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:04	14	9870.0000	XLON	05002050000053185-E0BhEPOECQtr20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:04	33	9870.0000	XLON	05002050000053185-E0BhEPOECQof20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:05	13	9870.0000	XLON	05002050000053185-E0BhEPOECR0v20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:05	11	9870.0000	XLON	05002050000053185-E0BhEPOECR0s20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:05	112	9868.0000	XLON	05002050000053169-E0BhEPOEC8Snz20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:06	112	9866.0000	XLON	05002050000053177-E0BhEPOEC8So320220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:34	10	9862.0000	XLON	07002070000053447-E0BhEPOECfLk20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:34	8	9862.0000	XLON	07002070000053447-E0BhEPOECfJz20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:36	2	9862.0000	XLON	07002070000053447-E0BhEPOECfii20220916
J.P. Morgan Securities plc	16-Sep-2022 10:50:36	111	9862.0000	XLON	07002070000053447-E0BhEPOECgU020220916
J.P. Morgan Securities plc	16-Sep-2022 10:51:49	34	9866.0000	XLON	07002070000054534-E0BhEPOED1jr20220916
J.P. Morgan Securities plc	16-Sep-2022 10:51:50	130	9866.0000	XLON	07002070000054534-E0BhEPOED1js20220916
J.P. Morgan Securities plc	16-Sep-2022 10:51:51	10	9866.0000	XLON	07002070000054534-E0BhEPOED1jm20220916
J.P. Morgan Securities plc	16-Sep-2022 10:51:52	161	9866.0000	XLON	05002050000054379-E0BhEPOED1k120220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:14	7	9876.0000	XLON	05002050000054680-E0BhEPOEDCag20220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:17	18	9876.0000	XLON	05002050000054680-E0BhEPOEDCj920220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:18	19	9876.0000	XLON	05002050000054680-E0BhEPOEDCij20220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:18	14	9876.0000	XLON	05002050000054680-E0BhEPOEDCju20220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:21	19	9876.0000	XLON	05002050000054680-E0BhEPOEDCml20220916
J.P. Morgan Securities plc	16-Sep-2022 10:52:36	3	9876.0000	XLON	05002050000054680-E0BhEPOEDGw20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:02	19	9876.0000	XLON	05002050000054680-E0BhEPOEDPYR20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:03	112	9878.0000	XLON	07002070000055238-E0BhEPOEDPXq20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:04	10	9878.0000	XLON	07002070000055238-E0BhEPOEDPWF20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:04	19	9878.0000	XLON	07002070000055238-E0BhEPOEDPXM20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:05	10	9876.0000	XLON	05002050000054680-E0BhEPOEDPal20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:06	12	9876.0000	XLON	05002050000054680-E0BhEPOEDPZl20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:06	1	9876.0000	XLON	05002050000054680-E0BhEPOEDPiE20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:14	1	9876.0000	XLON	05002050000054680-E0BhEPOEDTdV20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:18	15	9876.0000	XLON	05002050000054680-E0BhEPOEDTkm20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:19	11	9876.0000	XLON	05002050000054680-E0BhEPOEDTjn20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:19	5	9876.0000	XLON	05002050000054680-E0BhEPOEDTI720220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:20	6	9876.0000	XLON	05002050000055085-E0BhEPOEDTl920220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:21	13	9876.0000	XLON	05002050000055085-E0BhEPOEDTtO20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:21	20	9876.0000	XLON	05002050000055085-E0BhEPOEDTrq20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:50	9	9876.0000	XLON	05002050000055085-E0BhEPOEDc7520220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:52	12	9876.0000	XLON	05002050000055085-E0BhEPOEDc8X20220916
J.P. Morgan Securities plc	16-Sep-2022 10:53:59	20	9878.0000	XLON	07002070000055705-E0BhEPOEDfcl20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:02	14	9878.0000	XLON	07002070000055705-E0BhEPOEDfhy20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:02	11	9878.0000	XLON	07002070000055705-E0BhEPOEDfiu20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:04	15	9878.0000	XLON	07002070000055705-E0BhEPOEDfIE20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:04	18	9878.0000	XLON	07002070000055705-E0BhEPOEDfju20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:06	12	9878.0000	XLON	07002070000055705-E0BhEPOEDfnX20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:14	20	9884.0000	XLON	05002050000055742-E0BhEPOEDk3M20220916
J.P. Morgan Securities plc	16-Sep-2022 10:54:17	15	9884.0000	XLON	05002050000055742-E0BhEPOEDk7w20220916

J.P. Morgan Securities plc	16-Sep-2022 10:59:21	11	9886.0000	XLON	07002070000058265-E0BhEPOEF1Ax20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:21	15	9886.0000	XLON	07002070000058265-E0BhEPOEF1DY20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:22	2	9886.0000	XLON	07002070000058265-E0BhEPOEF1IL20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:26	1	9886.0000	XLON	07002070000058265-E0BhEPOEF1O120220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:29	2	9886.0000	XLON	07002070000058265-E0BhEPOEF4M320220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:33	13	9886.0000	XLON	07002070000058265-E0BhEPOEF4Qi20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:34	14	9886.0000	XLON	07002070000058265-E0BhEPOEF4RC20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:35	19	9886.0000	XLON	07002070000058265-E0BhEPOEF4Rv20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:36	13	9886.0000	XLON	07002070000058265-E0BhEPOEF4Th20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:36	12	9886.0000	XLON	07002070000058265-E0BhEPOEF4UK20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:45	20	9886.0000	XLON	07002070000058265-E0BhEPOEF95u20220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:46	12	9886.0000	XLON	07002070000058265-E0BhEPOEF99420220916
J.P. Morgan Securities plc	16-Sep-2022 10:59:48	9	9886.0000	XLON	07002070000058265-E0BhEPOEF9M20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:15	154	9890.0000	XLON	07002070000058830-E0BhEPOEFFEq20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:41	132	9896.0000	XLON	07002070000059020-E0BhEPOEF0aw20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:41	20	9894.0000	XLON	05002050000058829-E0BhEPOEF0bY20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:41	25	9894.0000	XLON	07002070000058971-E0BhEPOEF0F4M20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:41	10	9894.0000	XLON	05002050000058829-E0BhEPOEF0bc20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:41	80	9894.0000	XLON	05002050000058829-E0BhEPOEF0bh20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:42	3	9890.0000	XLON	05002050000058711-E0BhEPOEF0P0Y20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:42	34	9890.0000	XLON	05002050000058711-E0BhEPOEF0P0Y20220916
J.P. Morgan Securities plc	16-Sep-2022 11:00:42	55	9890.0000	XLON	07002070000058902-E0BhEPOEF0I20220916
J.P. Morgan Securities plc	16-Sep-2022 11:01:06	74	9884.0000	XLON	05002050000058881-E0BhEPOEFUw020220916
J.P. Morgan Securities plc	16-Sep-2022 11:01:06	7	9884.0000	XLON	05002050000058881-E0BhEPOEFUvs20220916
J.P. Morgan Securities plc	16-Sep-2022 11:01:06	30	9884.0000	XLON	05002050000058881-E0BhEPOEFUjw20220916
J.P. Morgan Securities plc	16-Sep-2022 11:02:55	2	9882.0000	XLON	07002070000059939-E0BhEPOEFtKf20220916
J.P. Morgan Securities plc	16-Sep-2022 11:03:11	114	9878.0000	XLON	07002070000059656-E0BhEPOEFydk20220916
J.P. Morgan Securities plc	16-Sep-2022 11:03:11	124	9880.0000	XLON	05002050000059468-E0BhEPOEFyda20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:02	23	9872.0000	XLON	05002050000060008-E0BhEPOEFALM20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:02	39	9872.0000	XLON	05002050000060008-E0BhEPOEGALU20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:02	10	9872.0000	XLON	05002050000060008-E0BhEPOEGALa20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:33	41	9872.0000	XLON	05002050000060008-E0BhEPOEGHAA20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:36	9	9872.0000	XLON	05002050000060225-E0BhEPOEGl4b20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:36	17	9872.0000	XLON	05002050000060225-E0BhEPOEGl4Z20220916
J.P. Morgan Securities plc	16-Sep-2022 11:04:49	96	9870.0000	XLON	05002050000059816-E0BhEPOEGKZD20220916
J.P. Morgan Securities plc	16-Sep-2022 11:05:27	11	9874.0000	XLON	05002050000060520-E0BhEPOEGTzZ20220916
J.P. Morgan Securities plc	16-Sep-2022 11:05:27	31	9874.0000	XLON	05002050000060520-E0BhEPOEGTzb20220916
J.P. Morgan Securities plc	16-Sep-2022 11:06:08	85	9870.0000	XLON	07002070000060705-E0BhEPOEGdkY20220916
J.P. Morgan Securities plc	16-Sep-2022 11:06:16	11	9870.0000	XLON	05002050000060757-E0BhEPOEGgPe20220916
J.P. Morgan Securities plc	16-Sep-2022 11:06:16	14	9870.0000	XLON	05002050000060757-E0BhEPOEGgPg20220916
J.P. Morgan Securities plc	16-Sep-2022 11:06:16	14	9870.0000	XLON	05002050000060757-E0BhEPOEGgPc20220916
J.P. Morgan Securities plc	16-Sep-2022 11:08:20	109	9872.0000	XLON	07002070000061238-E0BhEPOEH5Sg20220916
J.P. Morgan Securities plc	16-Sep-2022 11:08:21	87	9874.0000	XLON	05002050000061393-E0BhEPOEH5zm20220916
J.P. Morgan Securities plc	16-Sep-2022 11:08:45	102	9874.0000	XLON	07002070000061692-E0BhEPOEHARi20220916
J.P. Morgan Securities plc	16-Sep-2022 11:08:45	16	9874.0000	XLON	07002070000061692-E0BhEPOEHARd20220916
J.P. Morgan Securities plc	16-Sep-2022 11:09:06	137	9872.0000	XLON	07002070000061565-E0BhEPOEHExU20220916
J.P. Morgan Securities plc	16-Sep-2022 11:09:06	98	9870.0000	XLON	07002070000061575-E0BhEPOEHYV20220916
J.P. Morgan Securities plc	16-Sep-2022 11:10:02	33	9860.0000	XLON	05002050000061590-E0BhEPOEHQZf20220916
J.P. Morgan Securities plc	16-Sep-2022 11:11:38	14	9854.0000	XLON	05002050000061977-E0BhEPOEHgC20220916
J.P. Morgan Securities plc	16-Sep-2022 11:12:02	125	9858.0000	XLON	07002070000062333-E0BhEPOEHkhi20220916
J.P. Morgan Securities plc	16-Sep-2022 11:12:46	144	9856.0000	XLON	07002070000062352-E0BhEPOEHITH20220916
J.P. Morgan Securities plc	16-Sep-2022 11:14:08	7	9854.0000	XLON	05002050000062564-E0BhEPOEI9c220220916
J.P. Morgan Securities plc	16-Sep-2022 11:14:30	111	9854.0000	XLON	05002050000062564-E0BhEPOEHC020220916
J.P. Morgan Securities plc	16-Sep-2022 11:14:43	96	9852.0000	XLON	05002050000062164-E0BhEPOEIEIR20220916
J.P. Morgan Securities plc	16-Sep-2022 11:17:58	92	9852.0000	XLON	07002070000063364-E0BhEPOEIpAP20220916
J.P. Morgan Securities plc	16-Sep-2022 11:17:58	1	9852.0000	XLON	07002070000063364-E0BhEPOEIpAZ20220916
J.P. Morgan Securities plc	16-Sep-2022 11:18:01	14	9848.0000	XLON	05002050000063244-E0BhEPOEIlqR20220916
J.P. Morgan Securities plc	16-Sep-2022 11:18:01	28	9848.0000	XLON	05002050000063244-E0BhEPOEIlqRK20220916
J.P. Morgan Securities plc	16-Sep-2022 11:18:01	77	9848.0000	XLON	05002050000063160-E0BhEPOEIlqR620220916
J.P. Morgan Securities plc	16-Sep-2022 11:18:01	95	9850.0000	XLON	07002070000063176-E0BhEPOEIlqLD20220916
J.P. Morgan Securities plc	16-Sep-2022 11:21:08	94	9854.0000	XLON	05002050000064202-E0BhEPOEJtK20220916
J.P. Morgan Securities plc	16-Sep-2022 11:26:33	12	9874.0000	XLON	07002070000066145-E0BhEPOEKXGz20220916
J.P. Morgan Securities plc	16-Sep-2022 11:27:44	116	9878.0000	XLON	05002050000066018-E0BhEPOEKiz520220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:30	7	9876.0000	XLON	05002050000065927-E0BhEPOEKtmg20220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:42	111	9874.0000	XLON	07002070000066299-E0BhEPOEKV0I20220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:42	16	9876.0000	XLON	05002050000065927-E0BhEPOEKvNM20220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:42	144	9876.0000	XLON	05002050000065927-E0BhEPOEKvNK20220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:43	105	9872.0000	XLON	07002070000066424-E0BhEPOEKvUL20220916
J.P. Morgan Securities plc	16-Sep-2022 11:28:43	17	9872.0000	XLON	07002070000066424-E0BhEPOEKvUJ20220916
J.P. Morgan Securities plc	16-Sep-2022 11:30:21	110	9872.0000	XLON	07002070000066914-E0BhEPOELIsK20220916
J.P. Morgan Securities plc	16-Sep-2022 11:32:06	78	9872.0000	XLON	07002070000067519-E0BhEPOELc1620220916
J.P. Morgan Securities plc	16-Sep-2022 11:35:27	33	9876.0000	XLON	05002050000067862-E0BhEPOEMAjw20220916
J.P. Morgan Securities plc	16-Sep-2022 11:35:27	115	9876.0000	XLON	05002050000067862-E0BhEPOEMAkZ20220916
J.P. Morgan Securities plc	16-Sep-2022 11:36:15	89	9874.0000	XLON	05002050000067846-E0BhEPOEML7Y20220916
J.P. Morgan Securities plc	16-Sep-2022 11:36:17	106	9870.0000	XLON	07002070000068140-E0BhEPOEMLY020220916
J.P. Morgan Securities plc	16-Sep-2022 11:41:39	62	9864.0000	XLON	05002050000068925-E0BhEPOENLub20220916
J.P. Morgan Securities plc	16-Sep-2022 11:41:39	52	9864.0000	XLON	05002050000068925-E0BhEPOENLuZ20220916
J.P. Morgan Securities plc	16-Sep-2022 11:42:18	91	9864.0000	XLON	05002050000069273-E0BhEPOENURE20220916
J.P. Morgan Securities plc	16-Sep-2022 11:42:24	41	9862.0000	XLON	07002070000069565-E0BhEPOENWdF20220916
J.P. Morgan Securities plc	16-Sep-2022 11:42:24	50	9862.0000	XLON	07002070000069565-E0BhEPOENWd520220916
J.P. Morgan Securities plc	16-Sep-2022 11:47:06	86	9878.0000	XLON	05002050000069976-E0BhEPOEOWDH20220916

J.P. Morgan Securities plc	16-Sep-2022 11:47:06	110	9880.0000	XLON	05002050000070169-E0BhEPOEOWD520220916
J.P. Morgan Securities plc	16-Sep-2022 11:48:22	80	9878.0000	XLON	05002050000070604-E0BhEPOEOm0b20220916
J.P. Morgan Securities plc	16-Sep-2022 11:49:17	33	9876.0000	XLON	05002050000069952-E0BhEPOEOWmh20220916
J.P. Morgan Securities plc	16-Sep-2022 11:49:18	46	9876.0000	XLON	05002050000069952-E0BhEPOEOWmn20220916
J.P. Morgan Securities plc	16-Sep-2022 11:51:16	31	9882.0000	XLON	07002070000071882-E0BhEPOEPJ9h20220916
J.P. Morgan Securities plc	16-Sep-2022 11:51:16	15	9882.0000	XLON	07002070000071882-E0BhEPOEPJ9h20220916
J.P. Morgan Securities plc	16-Sep-2022 11:51:16	15	9882.0000	XLON	07002070000071882-E0BhEPOEPJ9j20220916
J.P. Morgan Securities plc	16-Sep-2022 11:52:55	40	9884.0000	XLON	07002070000072188-E0BhEPOEPbM820220916
J.P. Morgan Securities plc	16-Sep-2022 11:54:06	10	9886.0000	XLON	05002050000072138-E0BhEPOEPqL20220916
J.P. Morgan Securities plc	16-Sep-2022 11:54:06	69	9886.0000	XLON	05002050000072138-E0BhEPOEPqLt20220916
J.P. Morgan Securities plc	16-Sep-2022 11:56:12	20	9894.0000	XLON	07002070000072823-E0BhEPOEQFCe20220916
J.P. Morgan Securities plc	16-Sep-2022 11:57:01	49	9892.0000	XLON	05002050000072536-E0BhEPOEQQ9020220916
J.P. Morgan Securities plc	16-Sep-2022 11:57:01	27	9892.0000	XLON	05002050000072537-E0BhEPOERKx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	193	9904.0000	XLON	07002070000074095-E0BhEPOERKxM20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	48	9904.0000	XLON	05002050000073752-E0BhEPOERKxT20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	139	9904.0000	XLON	05002050000073752-E0BhEPOERKxO20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	36	9904.0000	XLON	07002070000074095-E0BhEPOERKx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	70	9904.0000	XLON	05002050000073678-E0BhEPOERKx920220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	36	9904.0000	XLON	05002050000073752-E0BhEPOERKxR20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	23	9904.0000	XLON	05002050000073678-E0BhEPOERKbB20220916
J.P. Morgan Securities plc	16-Sep-2022 12:00:54	17	9904.0000	XLON	05002050000073678-E0BhEPOERKx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:01:10	105	9902.0000	XLON	05002050000073476-E0BhEPOERQaQ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:01:10	24	9902.0000	XLON	05002050000073476-E0BhEPOERQaL20220916
J.P. Morgan Securities plc	16-Sep-2022 12:01:10	24	9902.0000	XLON	05002050000073569-E0BhEPOERQaS20220916
J.P. Morgan Securities plc	16-Sep-2022 12:02:14	78	9900.0000	XLON	07002070000074490-E0BhEPOERKx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:02:16	6	9898.0000	XLON	05002050000074187-E0BhEPOERiOn20220916
J.P. Morgan Securities plc	16-Sep-2022 12:02:17	47	9898.0000	XLON	05002050000074187-E0BhEPOERiAT20220916
J.P. Morgan Securities plc	16-Sep-2022 12:02:21	15	9898.0000	XLON	05002050000074187-E0BhEPOERjho20220916
J.P. Morgan Securities plc	16-Sep-2022 12:02:21	10	9898.0000	XLON	05002050000074187-E0BhEPOERjka20220916
J.P. Morgan Securities plc	16-Sep-2022 12:04:54	25	9896.0000	XLON	05002050000074682-E0BhEPOESGwg20220916
J.P. Morgan Securities plc	16-Sep-2022 12:05:12	56	9896.0000	XLON	05002050000074682-E0BhEPOESLQ020220916
J.P. Morgan Securities plc	16-Sep-2022 12:05:23	59	9894.0000	XLON	07002070000074950-E0BhEPOESPcY20220916
J.P. Morgan Securities plc	16-Sep-2022 12:05:26	29	9894.0000	XLON	07002070000075478-E0BhEPOESQKa20220916
J.P. Morgan Securities plc	16-Sep-2022 12:05:26	13	9894.0000	XLON	07002070000075478-E0BhEPOESQKO20220916
J.P. Morgan Securities plc	16-Sep-2022 12:05:26	13	9894.0000	XLON	07002070000075478-E0BhEPOESQKQ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:07:18	64	9892.0000	XLON	05002050000075216-E0BhEPOESlgo20220916
J.P. Morgan Securities plc	16-Sep-2022 12:07:28	36	9888.0000	XLON	07002070000075479-E0BhEPOESnBc20220916
J.P. Morgan Securities plc	16-Sep-2022 12:07:37	54	9886.0000	XLON	07002070000075869-E0BhEPOESp2s20220916
J.P. Morgan Securities plc	16-Sep-2022 12:09:11	59	9874.0000	XLON	05002050000076033-E0BhEPOETAFb20220916
J.P. Morgan Securities plc	16-Sep-2022 12:13:30	91	9882.0000	XLON	05002050000077003-E0BhEPOETxW920220916
J.P. Morgan Securities plc	16-Sep-2022 12:13:30	84	9882.0000	XLON	07002070000077313-E0BhEPOETxWB20220916
J.P. Morgan Securities plc	16-Sep-2022 12:13:47	19	9880.0000	XLON	07002070000077763-E0BhEPOEU0h120220916
J.P. Morgan Securities plc	16-Sep-2022 12:14:35	59	9878.0000	XLON	05002050000077435-E0BhEPOEU8jx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:17	92	9876.0000	XLON	07002070000078261-E0BhEPOEUR3R20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:18	35	9874.0000	XLON	05002050000077761-E0BhEPOEURBs20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:18	34	9874.0000	XLON	07002070000077764-E0BhEPOEURBq20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:23	21	9872.0000	XLON	05002050000077421-E0BhEPOEU5fl20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:31	40	9872.0000	XLON	07002070000078088-E0BhEPOEUU6o20220916
J.P. Morgan Securities plc	16-Sep-2022 12:16:31	14	9872.0000	XLON	05002050000077421-E0BhEPOEUWhY20220916
J.P. Morgan Securities plc	16-Sep-2022 12:17:53	55	9880.0000	XLON	05002050000078248-E0BhEPOEUhdm20220916
J.P. Morgan Securities plc	16-Sep-2022 12:19:30	72	9878.0000	XLON	07002070000078775-E0BhEPOEUyfl20220916
J.P. Morgan Securities plc	16-Sep-2022 12:19:33	42	9876.0000	XLON	07002070000078554-E0BhEPOEUznl20220916
J.P. Morgan Securities plc	16-Sep-2022 12:19:35	46	9874.0000	XLON	07002070000078550-E0BhEPOEUxPb20220916
J.P. Morgan Securities plc	16-Sep-2022 12:19:36	29	9872.0000	XLON	05002050000078451-E0BhEPOEV0AJ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:22:06	52	9874.0000	XLON	05002050000079013-E0BhEPOEV5BN20220916
J.P. Morgan Securities plc	16-Sep-2022 12:24:24	108	9878.0000	XLON	07002070000079889-E0BhEPOEVsNZ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:25:21	81	9878.0000	XLON	07002070000080070-E0BhEPOEWhYU20220916
J.P. Morgan Securities plc	16-Sep-2022 12:26:34	83	9874.0000	XLON	05002050000079766-E0BhEPOEWFN120220916
J.P. Morgan Securities plc	16-Sep-2022 12:26:34	122	9876.0000	XLON	07002070000080267-E0BhEPOEWFmX20220916
J.P. Morgan Securities plc	16-Sep-2022 12:28:44	15	9872.0000	XLON	07002070000080729-E0BhEPOEWCwN20220916
J.P. Morgan Securities plc	16-Sep-2022 12:29:11	86	9864.0000	XLON	05002050000080421-E0BhEPOEWhYU20220916
J.P. Morgan Securities plc	16-Sep-2022 12:29:11	58	9868.0000	XLON	05002050000080378-E0BhEPOEWhYA20220916
J.P. Morgan Securities plc	16-Sep-2022 12:29:11	70	9870.0000	XLON	05002050000080226-E0BhEPOEWhY620220916
J.P. Morgan Securities plc	16-Sep-2022 12:29:11	28	9868.0000	XLON	07002070000080763-E0BhEPOEWhYC20220916
J.P. Morgan Securities plc	16-Sep-2022 12:35:30	71	9862.0000	XLON	07002070000081997-E0BhEPOEXpGw20220916
J.P. Morgan Securities plc	16-Sep-2022 12:35:30	90	9862.0000	XLON	05002050000081631-E0BhEPOEXpGy20220916
J.P. Morgan Securities plc	16-Sep-2022 12:35:30	12	9862.0000	XLON	07002070000081997-E0BhEPOEXpGr20220916
J.P. Morgan Securities plc	16-Sep-2022 12:36:07	83	9858.0000	XLON	07002070000081365-E0BhEPOEXurc20220916
J.P. Morgan Securities plc	16-Sep-2022 12:39:22	91	9854.0000	XLON	05002050000080170-E0BhEPOEYTr20220916
J.P. Morgan Securities plc	16-Sep-2022 12:39:35	59	9854.0000	XLON	05002050000082476-E0BhEPOEYX0220220916
J.P. Morgan Securities plc	16-Sep-2022 12:41:35	87	9856.0000	XLON	07002070000083315-E0BhEPOEYzFx20220916
J.P. Morgan Securities plc	16-Sep-2022 12:42:02	19	9854.0000	XLON	07002070000083077-E0BhEPOEZ3jM20220916
J.P. Morgan Securities plc	16-Sep-2022 12:42:02	42	9854.0000	XLON	07002070000083077-E0BhEPOEZ3jO20220916
J.P. Morgan Securities plc	16-Sep-2022 12:42:02	41	9854.0000	XLON	05002050000082688-E0BhEPOEZ3jK20220916
J.P. Morgan Securities plc	16-Sep-2022 12:44:05	96	9854.0000	XLON	05002050000083106-E0BhEPOEZPzQ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:44:05	87	9852.0000	XLON	07002070000083499-E0BhEPOEZPa420220916
J.P. Morgan Securities plc	16-Sep-2022 12:44:05	11	9852.0000	XLON	07002070000083499-E0BhEPOEZPa20220916
J.P. Morgan Securities plc	16-Sep-2022 12:44:05	14	9852.0000	XLON	07002070000083499-E0BhEPOEZPzW20220916
J.P. Morgan Securities plc	16-Sep-2022 12:47:05	15	9852.0000	XLON	05002050000084223-E0BhEPOEaOiq20220916
J.P. Morgan Securities plc	16-Sep-2022 12:47:56	89	9852.0000	XLON	07002070000084817-E0BhEPOEaAZ620220916
J.P. Morgan Securities plc	16-Sep-2022 12:48:08	107	9850.0000	XLON	05002050000083805-E0BhEPOEaDoY20220916

J.P. Morgan Securities plc	16-Sep-2022 12:48:17	59	9848.0000	XLON	0500205000083414-E0BhEPOEaFhu20220916
J.P. Morgan Securities plc	16-Sep-2022 12:48:47	11	9844.0000	XLON	07002070000085068-E0BhEPOEaKhd20220916
J.P. Morgan Securities plc	16-Sep-2022 12:48:47	13	9844.0000	XLON	07002070000085068-E0BhEPOEaKhb20220916
J.P. Morgan Securities plc	16-Sep-2022 12:48:47	19	9844.0000	XLON	07002070000085068-E0BhEPOEaKhX20220916
J.P. Morgan Securities plc	16-Sep-2022 12:48:47	38	9844.0000	XLON	07002070000085068-E0BhEPOEaKxH20220916
J.P. Morgan Securities plc	16-Sep-2022 12:49:52	113	9842.0000	XLON	05002050000084686-E0BhEPOEaVvt20220916
J.P. Morgan Securities plc	16-Sep-2022 12:54:20	53	9850.0000	XLON	05002050000085922-E0BhEPOEbJHF20220916
J.P. Morgan Securities plc	16-Sep-2022 12:54:20	89	9850.0000	XLON	07002070000086268-E0BhEPOEbJHD20220916
J.P. Morgan Securities plc	16-Sep-2022 12:54:20	27	9850.0000	XLON	05002050000085922-E0BhEPOEbJHJ20220916
J.P. Morgan Securities plc	16-Sep-2022 12:54:21	11	9846.0000	XLON	07002070000086269-E0BhEPOEbJs720220916
J.P. Morgan Securities plc	16-Sep-2022 12:56:06	43	9848.0000	XLON	07002070000086652-E0BhEPOEbdf20220916
J.P. Morgan Securities plc	16-Sep-2022 12:57:55	79	9854.0000	XLON	05002050000086897-E0BhEPOEbZ020220916
J.P. Morgan Securities plc	16-Sep-2022 12:58:44	48	9854.0000	XLON	05002050000087091-E0BhEPOEc8X20220916
J.P. Morgan Securities plc	16-Sep-2022 12:58:46	2	9854.0000	XLON	07002070000087479-E0BhEPOEc8mG20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:05	13	9852.0000	XLON	05002050000086703-E0BhEPOEcCcu20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:07	6	9850.0000	XLON	07002070000086852-E0BhEPOEcCqc20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:07	6	9850.0000	XLON	07002070000086852-E0BhEPOEcCq20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:07	6	9850.0000	XLON	07002070000086852-E0BhEPOEcCqH20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:07	87	9852.0000	XLON	05002050000086703-E0BhEPOEcCq20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:08	1	9850.0000	XLON	07002070000086852-E0BhEPOEcCz20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:08	1	9850.0000	XLON	07002070000086852-E0BhEPOEcCzI20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:08	1	9850.0000	XLON	07002070000086852-E0BhEPOEcCzE20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:09	52	9850.0000	XLON	07002070000086852-E0BhEPOEcD9E20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:12	2	9848.0000	XLON	05002050000087159-E0BhEPOEcE4Q20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:12	2	9848.0000	XLON	05002050000087159-E0BhEPOEcE4Z20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:13	79	9848.0000	XLON	05002050000087159-E0BhEPOEcE4O20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:14	2	9844.0000	XLON	07002070000087553-E0BhEPOEcF1o20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:14	1	9844.0000	XLON	07002070000087553-E0BhEPOEcF1D20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:14	2	9844.0000	XLON	07002070000087553-E0BhEPOEcF1420220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:15	1	9844.0000	XLON	07002070000087553-E0BhEPOEcFQs20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:15	2	9844.0000	XLON	07002070000087553-E0BhEPOEcFQo20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:15	1	9844.0000	XLON	07002070000087553-E0BhEPOEcFQw20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:17	1	9844.0000	XLON	07002070000087553-E0BhEPOEcFr20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:17	1	9844.0000	XLON	07002070000087553-E0BhEPOEcFr720220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:18	1	9844.0000	XLON	07002070000087553-E0BhEPOEcG8020220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:18	1	9844.0000	XLON	07002070000087553-E0BhEPOEcG7i20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:18	1	9844.0000	XLON	07002070000087553-E0BhEPOEcG8420220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:19	1	9844.0000	XLON	07002070000087553-E0BhEPOEcGHN20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:19	1	9844.0000	XLON	07002070000087553-E0BhEPOEcGHR20220916
J.P. Morgan Securities plc	16-Sep-2022 12:59:21	1	9844.0000	XLON	07002070000087553-E0BhEPOEcFr20220916
J.P. Morgan Securities plc	16-Sep-2022 13:02:34	102	9844.0000	XLON	05002050000087809-E0BhEPOEcwsn20220916
J.P. Morgan Securities plc	16-Sep-2022 13:03:40	57	9834.0000	XLON	07002070000088437-E0BhEPOEdCiP20220916
J.P. Morgan Securities plc	16-Sep-2022 13:03:40	11	9834.0000	XLON	07002070000088437-E0BhEPOEdCiI20220916
J.P. Morgan Securities plc	16-Sep-2022 13:03:40	85	9840.0000	XLON	07002070000088259-E0BhEPOEdPsW20220916
J.P. Morgan Securities plc	16-Sep-2022 13:04:38	69	9830.0000	XLON	07002070000088553-E0BhEPOEdRd620220916
J.P. Morgan Securities plc	16-Sep-2022 13:04:38	95	9832.0000	XLON	05002050000088133-E0BhEPOEdRco20220916
J.P. Morgan Securities plc	16-Sep-2022 13:07:36	75	9832.0000	XLON	07002070000088999-E0BhEPOEe6Z20220916
J.P. Morgan Securities plc	16-Sep-2022 13:07:36	81	9830.0000	XLON	05002050000088587-E0BhEPOEe6ZS20220916
J.P. Morgan Securities plc	16-Sep-2022 13:10:41	100	9836.0000	XLON	05002050000089661-E0BhEPOEdC720220916
J.P. Morgan Securities plc	16-Sep-2022 13:11:03	98	9834.0000	XLON	05002050000089602-E0BhEPOEeh8j20220916
J.P. Morgan Securities plc	16-Sep-2022 13:11:52	90	9830.0000	XLON	07002070000089988-E0BhEPOEercB20220916
J.P. Morgan Securities plc	16-Sep-2022 13:14:51	97	9830.0000	XLON	07002070000090504-E0BhEPOEifPsW20220916
J.P. Morgan Securities plc	16-Sep-2022 13:17:05	1	9828.0000	XLON	07002070000091282-E0BhEPOEifqX20220916
J.P. Morgan Securities plc	16-Sep-2022 13:17:05	81	9828.0000	XLON	05002050000090000-E0BhEPOEifqhX20220916
J.P. Morgan Securities plc	16-Sep-2022 13:17:29	81	9824.0000	XLON	05002050000090126-E0BhEPOEfvuk20220916
J.P. Morgan Securities plc	16-Sep-2022 13:18:45	20	9824.0000	XLON	07002070000091712-E0BhEPOEgDR20220916
J.P. Morgan Securities plc	16-Sep-2022 13:18:45	23	9824.0000	XLON	07002070000091712-E0BhEPOEgDR820220916
J.P. Morgan Securities plc	16-Sep-2022 13:18:47	119	9824.0000	XLON	05002050000091322-E0BhEPOEgDte20220916
J.P. Morgan Securities plc	16-Sep-2022 13:19:36	16	9824.0000	XLON	05002050000091475-E0BhEPOEgMr620220916
J.P. Morgan Securities plc	16-Sep-2022 13:20:13	43	9822.0000	XLON	07002070000090963-E0BhEPOEgV20220916
J.P. Morgan Securities plc	16-Sep-2022 13:20:13	32	9822.0000	XLON	07002070000090963-E0BhEPOEgVep20220916
J.P. Morgan Securities plc	16-Sep-2022 13:21:16	18	9822.0000	XLON	05002050000091937-E0BhEPOEgXb20220916
J.P. Morgan Securities plc	16-Sep-2022 13:21:31	60	9822.0000	XLON	05002050000091937-E0BhEPOEgmpH20220916
J.P. Morgan Securities plc	16-Sep-2022 13:21:45	49	9818.0000	XLON	05002050000091313-E0BhEPOEg3y20220916
J.P. Morgan Securities plc	16-Sep-2022 13:21:45	100	9820.0000	XLON	07002070000092133-E0BhEPOEgq3b20220916
J.P. Morgan Securities plc	16-Sep-2022 13:21:48	30	9818.0000	XLON	05002050000091313-E0BhEPOEgr4F20220916
J.P. Morgan Securities plc	16-Sep-2022 13:23:06	33	9818.0000	XLON	05002050000092129-E0BhEPOEh8hD20220916
J.P. Morgan Securities plc	16-Sep-2022 13:23:22	35	9818.0000	XLON	05002050000092129-E0BhEPOEhC4H20220916
J.P. Morgan Securities plc	16-Sep-2022 13:24:24	112	9816.0000	XLON	07002070000092569-E0BhEPOEhQV20220916
J.P. Morgan Securities plc	16-Sep-2022 13:24:24	11	9818.0000	XLON	05002050000092129-E0BhEPOEhQVW20220916
J.P. Morgan Securities plc	16-Sep-2022 13:24:24	62	9814.0000	XLON	05002050000092460-E0BhEPOEhQY320220916
J.P. Morgan Securities plc	16-Sep-2022 13:24:24	67	9818.0000	XLON	07002070000092885-E0BhEPOEhQVh20220916
J.P. Morgan Securities plc	16-Sep-2022 13:24:24	14	9818.0000	XLON	05002050000092129-E0BhEPOEhQVd20220916
J.P. Morgan Securities plc	16-Sep-2022 13:27:22	85	9814.0000	XLON	07002070000093289-E0BhEPOEi2zE20220916
J.P. Morgan Securities plc	16-Sep-2022 13:27:37	111	9812.0000	XLON	05002050000092868-E0BhEPOEi5j120220916
J.P. Morgan Securities plc	16-Sep-2022 13:28:58	108	9810.0000	XLON	05002050000093564-E0BhEPOEiLON20220916
J.P. Morgan Securities plc	16-Sep-2022 13:30:23	106	9804.0000	XLON	05002050000093369-E0BhEPOEigRq20220916
J.P. Morgan Securities plc	16-Sep-2022 13:30:23	79	9808.0000	XLON	05002050000092855-E0BhEPOEigPa20220916
J.P. Morgan Securities plc	16-Sep-2022 13:30:48	20	9802.0000	XLON	05002050000094088-E0BhEPOEimv320220916
J.P. Morgan Securities plc	16-Sep-2022 13:32:08	1	9810.0000	XLON	07002070000095119-E0BhEPOEi8V920220916

J.P. Morgan Securities plc	16-Sep-2022 13:32:08	115	9810.0000	XLON	07002070000095119-E0BhEPOEj8V120220916
J.P. Morgan Securities plc	16-Sep-2022 13:33:46	5	9810.0000	XLON	07002070000095509-E0BhEPOEjS3D20220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:30	32	9824.0000	XLON	05002050000096005-E0BhEPOEKBD720220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:30	232	9824.0000	XLON	05002050000096005-E0BhEPOEKBD520220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:30	156	9824.0000	XLON	05002050000096005-E0BhEPOEKBD920220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:30	56	9824.0000	XLON	05002050000096005-E0BhEPOEKBD820220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:46	18	9820.0000	XLON	07002070000096557-E0BhEPOEKf0h20220916
J.P. Morgan Securities plc	16-Sep-2022 13:37:46	17	9820.0000	XLON	07002070000096557-E0BhEPOEKf0d20220916
J.P. Morgan Securities plc	16-Sep-2022 13:39:52	63	9826.0000	XLON	07002070000097084-E0BhEPOEKzD20220916
J.P. Morgan Securities plc	16-Sep-2022 13:39:52	45	9828.0000	XLON	07002070000097234-E0BhEPOEKdIA20220916
J.P. Morgan Securities plc	16-Sep-2022 13:39:52	86	9826.0000	XLON	07002070000097084-E0BhEPOEKdli20220916
J.P. Morgan Securities plc	16-Sep-2022 13:39:52	63	9828.0000	XLON	07002070000097234-E0BhEPOEKdli820220916
J.P. Morgan Securities plc	16-Sep-2022 13:41:42	19	9826.0000	XLON	07002070000097876-E0BhEPOEKzD20220916
J.P. Morgan Securities plc	16-Sep-2022 13:41:42	122	9828.0000	XLON	07002070000097914-E0BhEPOEKytW20220916
J.P. Morgan Securities plc	16-Sep-2022 13:42:06	20	9828.0000	XLON	07002070000098035-E0BhEPOEi3dl20220916
J.P. Morgan Securities plc	16-Sep-2022 13:42:06	40	9828.0000	XLON	07002070000098035-E0BhEPOEi3dj20220916
J.P. Morgan Securities plc	16-Sep-2022 13:42:55	14	9828.0000	XLON	05002050000097671-E0BhEPOEKIBSj20220916
J.P. Morgan Securities plc	16-Sep-2022 13:43:44	52	9828.0000	XLON	07002070000098442-E0BhEPOEILgH20220916
J.P. Morgan Securities plc	16-Sep-2022 13:43:46	132	9828.0000	XLON	05002050000097893-E0BhEPOEIM0o20220916
J.P. Morgan Securities plc	16-Sep-2022 13:43:46	21	9828.0000	XLON	05002050000097893-E0BhEPOEIM0q20220916
J.P. Morgan Securities plc	16-Sep-2022 13:44:05	158	9824.0000	XLON	05002050000097507-E0BhEPOEIPZ320220916
J.P. Morgan Securities plc	16-Sep-2022 13:46:25	24	9824.0000	XLON	05002050000098403-E0BhEPOEiwZE20220916
J.P. Morgan Securities plc	16-Sep-2022 13:46:25	28	9824.0000	XLON	07002070000098994-E0BhEPOEiwZC20220916
J.P. Morgan Securities plc	16-Sep-2022 13:46:25	44	9824.0000	XLON	05002050000098402-E0BhEPOEiwZA20220916
J.P. Morgan Securities plc	16-Sep-2022 13:48:44	52	9828.0000	XLON	05002050000099578-E0BhEPOEIPV620220916
J.P. Morgan Securities plc	16-Sep-2022 13:49:10	1	9830.0000	XLON	05002050000099738-E0BhEPOEmdea20220916
J.P. Morgan Securities plc	16-Sep-2022 13:49:11	128	9830.0000	XLON	05002050000099742-E0BhEPOEmdxl20220916
J.P. Morgan Securities plc	16-Sep-2022 13:53:17	7	9832.0000	XLON	07002070000101147-E0BhEPOEnev520220916
J.P. Morgan Securities plc	16-Sep-2022 13:53:17	98	9832.0000	XLON	07002070000101147-E0BhEPOEnev320220916
J.P. Morgan Securities plc	16-Sep-2022 13:53:17	105	9834.0000	XLON	05002050000100781-E0BhEPOEneuV20220916
J.P. Morgan Securities plc	16-Sep-2022 13:54:41	135	9832.0000	XLON	07002070000101636-E0BhEPOEo0uC20220916
J.P. Morgan Securities plc	16-Sep-2022 13:55:46	125	9832.0000	XLON	05002050000101462-E0BhEPOEoJ9C20220916
J.P. Morgan Securities plc	16-Sep-2022 13:57:04	3	9832.0000	XLON	07002070000102588-E0BhEPOEoqunR20220916
J.P. Morgan Securities plc	16-Sep-2022 13:57:04	23	9832.0000	XLON	07002070000102588-E0BhEPOEoqa20220916
J.P. Morgan Securities plc	16-Sep-2022 13:57:06	13	9832.0000	XLON	07002070000102595-E0BhEPOEofBB20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:02	22	9834.0000	XLON	07002070000102956-E0BhEPOEprFA20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:02	77	9834.0000	XLON	07002070000102956-E0BhEPOEprFA20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:02	125	9832.0000	XLON	07002070000102799-E0BhEPOEprFh20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:02	26	9834.0000	XLON	07002070000102956-E0BhEPOEprFD20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:32	45	9832.0000	XLON	05002050000102852-E0BhEPOEpaRX20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:32	87	9832.0000	XLON	05002050000102852-E0BhEPOEpaR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:00:32	17	9832.0000	XLON	05002050000102852-E0BhEPOEpaRZ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:01:01	82	9830.0000	XLON	05002050000102439-E0BhEPOEpiH120220916
J.P. Morgan Securities plc	16-Sep-2022 14:02:58	11	9828.0000	XLON	05002050000103543-E0BhEPOEqLhH20220916
J.P. Morgan Securities plc	16-Sep-2022 14:05:00	127	9830.0000	XLON	07002070000104676-E0BhEPOEqaunN20220916
J.P. Morgan Securities plc	16-Sep-2022 14:05:27	45	9830.0000	XLON	07002070000104926-E0BhEPOEr1gB20220916
J.P. Morgan Securities plc	16-Sep-2022 14:07:15	20	9836.0000	XLON	07002070000105464-E0BhEPOErs7a20220916
J.P. Morgan Securities plc	16-Sep-2022 14:07:35	67	9842.0000	XLON	07002070000105581-E0BhEPOErg1t20220916
J.P. Morgan Securities plc	16-Sep-2022 14:07:35	36	9842.0000	XLON	07002070000105581-E0BhEPOErg1X20220916
J.P. Morgan Securities plc	16-Sep-2022 14:08:01	140	9842.0000	XLON	05002050000105357-E0BhEPOErtGZ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:08:01	73	9842.0000	XLON	07002070000105811-E0BhEPOErt8b20220916
J.P. Morgan Securities plc	16-Sep-2022 14:08:01	31	9842.0000	XLON	07002070000105581-E0BhEPOErt8Z20220916
J.P. Morgan Securities plc	16-Sep-2022 14:08:26	104	9840.0000	XLON	07002070000105679-E0BhEPOErs3uR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:08:26	80	9840.0000	XLON	05002050000105086-E0BhEPOEs3uT20220916
J.P. Morgan Securities plc	16-Sep-2022 14:10:05	105	9842.0000	XLON	07002070000106366-E0BhEPOEsX7i20220916
J.P. Morgan Securities plc	16-Sep-2022 14:10:05	150	9842.0000	XLON	05002050000105771-E0BhEPOEsX7g20220916
J.P. Morgan Securities plc	16-Sep-2022 14:11:35	8	9844.0000	XLON	07002070000106684-E0BhEPOEst7h20220916
J.P. Morgan Securities plc	16-Sep-2022 14:11:35	120	9844.0000	XLON	07002070000106680-E0BhEPOEst7h20220916
J.P. Morgan Securities plc	16-Sep-2022 14:11:35	56	9844.0000	XLON	05002050000106085-E0BhEPOEst7x20220916
J.P. Morgan Securities plc	16-Sep-2022 14:11:35	21	9844.0000	XLON	07002070000106684-E0BhEPOEst7n20220916
J.P. Morgan Securities plc	16-Sep-2022 14:11:35	116	9844.0000	XLON	05002050000106083-E0BhEPOEst7x20220916
J.P. Morgan Securities plc	16-Sep-2022 14:14:57	29	9858.0000	XLON	05002050000107096-E0BhEPOEtnGv20220916
J.P. Morgan Securities plc	16-Sep-2022 14:14:57	94	9858.0000	XLON	07002070000107374-E0BhEPOEtnGN20220916
J.P. Morgan Securities plc	16-Sep-2022 14:14:57	98	9858.0000	XLON	07002070000107580-E0BhEPOEtnGT20220916
J.P. Morgan Securities plc	16-Sep-2022 14:14:57	78	9858.0000	XLON	05002050000106810-E0BhEPOEtnP20220916
J.P. Morgan Securities plc	16-Sep-2022 14:15:47	79	9862.0000	XLON	05002050000107175-E0BhEPOEu3LU20220916
J.P. Morgan Securities plc	16-Sep-2022 14:15:47	85	9862.0000	XLON	07002070000107872-E0BhEPOEu3LY20220916
J.P. Morgan Securities plc	16-Sep-2022 14:15:47	25	9862.0000	XLON	07002070000107790-E0BhEPOEu3LW20220916
J.P. Morgan Securities plc	16-Sep-2022 14:17:56	51	9870.0000	XLON	05002050000108117-E0BhEPOEubsm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:12	80	9882.0000	XLON	05002050000108203-E0BhEPOEug2g20220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:17	65	9882.0000	XLON	07002070000108833-E0BhEPOEuhL320220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:17	78	9882.0000	XLON	05002050000108238-E0BhEPOEuhL520220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:35	86	9880.0000	XLON	05002050000108213-E0BhEPOEul1x20220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:35	88	9880.0000	XLON	05002050000108219-E0BhEPOEul1z20220916
J.P. Morgan Securities plc	16-Sep-2022 14:18:46	17	9880.0000	XLON	07002070000108977-E0BhEPOEun3B20220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:29	90	9882.0000	XLON	07002070000109411-E0BhEPOEvGeP20220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:29	11	9882.0000	XLON	07002070000109411-E0BhEPOEvGeL20220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:29	106	9882.0000	XLON	07002070000109428-E0BhEPOEvGeW20220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:29	9	9882.0000	XLON	07002070000109428-E0BhEPOEvGeR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:38	80	9880.0000	XLON	07002070000109393-E0BhEPOEvlc820220916
J.P. Morgan Securities plc	16-Sep-2022 14:20:38	122	9880.0000	XLON	05002050000108572-E0BhEPOEvlc420220916

J.P. Morgan Securities plc	16-Sep-2022 14:37:25	70	9858.0000	XLON	07002070000117187-E0BhEPOF1j5w20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:19	127	9858.0000	XLON	07002070000118151-E0BhEPOF2VcZ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:19	19	9858.0000	XLON	07002070000118149-E0BhEPOF2VcR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:19	32	9858.0000	XLON	07002070000118149-E0BhEPOF2VcX20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:48	19	9856.0000	XLON	07002070000118118-E0BhEPOF2j7k20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:48	118	9856.0000	XLON	05002050000117452-E0BhEPOF2j7m20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:48	25	9856.0000	XLON	07002070000118118-E0BhEPOF2j7j20220916
J.P. Morgan Securities plc	16-Sep-2022 14:39:48	22	9856.0000	XLON	07002070000118118-E0BhEPOF2j7d20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:30	18	9860.0000	XLON	05002050000118279-E0BhEPOF364r20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:30	88	9860.0000	XLON	05002050000118278-E0BhEPOF364p20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:30	73	9860.0000	XLON	05002050000118279-E0BhEPOF364t20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:31	100	9858.0000	XLON	07002070000118935-E0BhEPOF36Z420220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:31	30	9860.0000	XLON	05002050000118324-E0BhEPOF36ZJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:31	11	9860.0000	XLON	05002050000118324-E0BhEPOF36ZN20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:31	54	9858.0000	XLON	07002070000118709-E0BhEPOF36Z220220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:31	35	9860.0000	XLON	05002050000118324-E0BhEPOF36ZL20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:37	8	9856.0000	XLON	07002070000118990-E0BhEPOF36Ab20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:38	94	9856.0000	XLON	07002070000118990-E0BhEPOF3BbA20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:40	32	9854.0000	XLON	05002050000118377-E0BhEPOF3DCN20220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:40	16	9856.0000	XLON	07002070000118990-E0BhEPOF3DC920220916
J.P. Morgan Securities plc	16-Sep-2022 14:40:40	118	9854.0000	XLON	05002050000118329-E0BhEPOF36lm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:04	72	9844.0000	XLON	05002050000118892-E0BhEPOF3qnT20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:04	36	9848.0000	XLON	07002070000119546-E0BhEPOF3qjJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:04	91	9844.0000	XLON	07002070000119166-E0BhEPOF3qnP20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:04	31	9848.0000	XLON	07002070000119546-E0BhEPOF36lm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:07	23	9844.0000	XLON	05002050000119117-E0BhEPOF3ryF20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:07	49	9844.0000	XLON	05002050000119117-E0BhEPOF3ryD20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:35	35	9840.0000	XLON	07002070000119764-E0BhEPOF45Zf20220916
J.P. Morgan Securities plc	16-Sep-2022 14:42:42	91	9840.0000	XLON	07002070000119764-E0BhEPOF48m20220916
J.P. Morgan Securities plc	16-Sep-2022 14:43:05	36	9832.0000	XLON	05002050000119118-E0BhEPOF4ICe20220916
J.P. Morgan Securities plc	16-Sep-2022 14:43:21	66	9832.0000	XLON	05002050000119118-E0BhEPOF4O5R20220916
J.P. Morgan Securities plc	16-Sep-2022 14:43:21	14	9832.0000	XLON	05002050000119118-E0BhEPOF4O6X20220916
J.P. Morgan Securities plc	16-Sep-2022 14:43:21	54	9832.0000	XLON	05002050000119820-E0BhEPOF4O6Z20220916
J.P. Morgan Securities plc	16-Sep-2022 14:44:05	83	9836.0000	XLON	07002070000120746-E0BhEPOF4jP20220916
J.P. Morgan Securities plc	16-Sep-2022 14:44:05	83	9834.0000	XLON	05002050000120069-E0BhEPOF4jX20220916
J.P. Morgan Securities plc	16-Sep-2022 14:44:54	37	9834.0000	XLON	07002070000121106-E0BhEPOF538G20220916
J.P. Morgan Securities plc	16-Sep-2022 14:44:54	9	9834.0000	XLON	07002070000121106-E0BhEPOF538M20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:11	106	9850.0000	XLON	05002050000121324-E0BhEPOF5fUH20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:17	78	9848.0000	XLON	05002050000121318-E0BhEPOF5jmb20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:23	9	9846.0000	XLON	07002070000122003-E0BhEPOF5mEj20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:23	44	9846.0000	XLON	05002050000121066-E0BhEPOF5mR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:23	33	9846.0000	XLON	07002070000122003-E0BhEPOF5mEi20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:23	69	9846.0000	XLON	05002050000121066-E0BhEPOF5mEh20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:25	45	9844.0000	XLON	07002070000122010-E0BhEPOF5nRJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:46:25	43	9844.0000	XLON	07002070000122010-E0BhEPOF5nR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:10	123	9840.0000	XLON	05002050000121721-E0BhEPOF67tZ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:11	23	9838.0000	XLON	05002050000121450-E0BhEPOF68mm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:12	99	9838.0000	XLON	05002050000121450-E0BhEPOF69IH20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:12	85	9838.0000	XLON	07002070000122113-E0BhEPOF69lJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:20	94	9836.0000	XLON	07002070000122137-E0BhEPOF6CZm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:20	2	9836.0000	XLON	07002070000122137-E0BhEPOF6CZx20220916
J.P. Morgan Securities plc	16-Sep-2022 14:47:45	44	9838.0000	XLON	07002070000122616-E0BhEPOF6NE620220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:03	20	9836.0000	XLON	07002070000122602-E0BhEPOF6nR20220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:03	115	9836.0000	XLON	07002070000122632-E0BhEPOF6WRB20220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:03	88	9836.0000	XLON	07002070000122602-E0BhEPOF6WR920220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:39	49	9832.0000	XLON	05002050000122174-E0BhEPOF6sPh20220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:39	3	9832.0000	XLON	05002050000122174-E0BhEPOF6sPi20220916
J.P. Morgan Securities plc	16-Sep-2022 14:48:39	14	9832.0000	XLON	05002050000122174-E0BhEPOF6sPq20220916
J.P. Morgan Securities plc	16-Sep-2022 14:50:07	29	9844.0000	XLON	07002070000123696-E0BhEPOF7dZ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:50:21	78	9844.0000	XLON	07002070000123696-E0BhEPOF7kca20220916
J.P. Morgan Securities plc	16-Sep-2022 14:50:21	83	9844.0000	XLON	05002050000122945-E0BhEPOF7kcc20220916
J.P. Morgan Securities plc	16-Sep-2022 14:50:21	5	9844.0000	XLON	05002050000122945-E0BhEPOF7kcc20220916
J.P. Morgan Securities plc	16-Sep-2022 14:51:15	108	9854.0000	XLON	05002050000123522-E0BhEPOF8FX320220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	64	9856.0000	XLON	05002050000123892-E0BhEPOF8rZq20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	98	9854.0000	XLON	07002070000124423-E0BhEPOF8rB20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	137	9854.0000	XLON	07002070000124677-E0BhEPOF8rBd20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	53	9856.0000	XLON	05002050000123720-E0BhEPOF8rZm20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	54	9856.0000	XLON	05002050000123720-E0BhEPOF8rZe20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:33	83	9856.0000	XLON	05002050000123892-E0BhEPOF8rZt20220916
J.P. Morgan Securities plc	16-Sep-2022 14:52:34	58	9852.0000	XLON	05002050000123368-E0BhEPOF8rrt20220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:18	25	9856.0000	XLON	05002050000124427-E0BhEPOF9Eu120220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:18	10	9856.0000	XLON	05002050000124427-E0BhEPOF9Etx20220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:18	38	9856.0000	XLON	05002050000124625-E0BhEPOF9Etz20220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:24	67	9852.0000	XLON	07002070000125244-E0BhEPOF9HFJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:24	92	9852.0000	XLON	07002070000125145-E0BhEPOF9HFD20220916
J.P. Morgan Securities plc	16-Sep-2022 14:53:44	101	9850.0000	XLON	05002050000124339-E0BhEPOF9PQY20220916
J.P. Morgan Securities plc	16-Sep-2022 14:54:13	20	9850.0000	XLON	05002050000124625-E0BhEPOF9bH20220916
J.P. Morgan Securities plc	16-Sep-2022 14:55:30	37	9866.0000	XLON	07002070000126152-E0BhEPOFA8Z020220916
J.P. Morgan Securities plc	16-Sep-2022 14:55:30	2	9866.0000	XLON	07002070000126152-E0BhEPOFA8Yv20220916
J.P. Morgan Securities plc	16-Sep-2022 14:55:30	29	9866.0000	XLON	07002070000126152-E0BhEPOFA8Z820220916
J.P. Morgan Securities plc	16-Sep-2022 14:55:30	93	9866.0000	XLON	05002050000125269-E0BhEPOFA8Yt20220916

J.P. Morgan Securities plc	16-Sep-2022 14:56:06	46	9860.0000	XLON	05002050000125428-E0BhEPOFAOXk20220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:06	57	9864.0000	XLON	07002070000126026-E0BhEPOFAOU520220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:06	94	9864.0000	XLON	07002070000126148-E0BhEPOFAOU720220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:06	10	9864.0000	XLON	07002070000125990-E0BhEPOFAOT620220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:06	105	9864.0000	XLON	07002070000125990-E0BhEPOFAOU320220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:06	10	9864.0000	XLON	07002070000125990-E0BhEPOFAOQp20220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:34	37	9864.0000	XLON	07002070000126684-E0BhEPOFAcYv20220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:34	73	9864.0000	XLON	07002070000126684-E0BhEPOFAcYr20220916
J.P. Morgan Securities plc	16-Sep-2022 14:56:34	101	9864.0000	XLON	05002050000125787-E0BhEPOFBWmG20220916
J.P. Morgan Securities plc	16-Sep-2022 14:57:07	62	9864.0000	XLON	05002050000126333-E0BhEPOFAtrX20220916
J.P. Morgan Securities plc	16-Sep-2022 14:57:47	47	9864.0000	XLON	05002050000126485-E0BhEPOFB7f220220916
J.P. Morgan Securities plc	16-Sep-2022 14:57:59	88	9864.0000	XLON	07002070000127466-E0BhEPOFBcS5s20220916
J.P. Morgan Securities plc	16-Sep-2022 14:58:58	35	9868.0000	XLON	05002050000127035-E0BhEPOFBWmG20220916
J.P. Morgan Securities plc	16-Sep-2022 14:58:59	2	9868.0000	XLON	05002050000127035-E0BhEPOFBXRX20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:00	2	9868.0000	XLON	05002050000127035-E0BhEPOFBY9N20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:01	96	9866.0000	XLON	05002050000126990-E0BhEPOFBYHx20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:01	11	9866.0000	XLON	05002050000126996-E0BhEPOFBYHl20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:01	57	9868.0000	XLON	05002050000127035-E0BhEPOFBYHn20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:01	64	9866.0000	XLON	05002050000126996-E0BhEPOFBYHh20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:09	10	9866.0000	XLON	05002050000126996-E0BhEPOFBchS20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:09	23	9866.0000	XLON	05002050000126996-E0BhEPOFBchJ20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:12	95	9864.0000	XLON	05002050000126963-E0BhEPOFBdrT20220916
J.P. Morgan Securities plc	16-Sep-2022 14:59:12	60	9864.0000	XLON	05002050000126804-E0BhEPOFBdrP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:06	10	9864.0000	XLON	07002070000128378-E0BhEPOFC3tl20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:09	30	9864.0000	XLON	07002070000128378-E0BhEPOFC5jQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:09	10	9864.0000	XLON	07002070000128378-E0BhEPOFC5iJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:10	8	9864.0000	XLON	07002070000128378-E0BhEPOFC6AC20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:35	8	9864.0000	XLON	05002050000127859-E0BhEPOFCJaS20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:35	106	9864.0000	XLON	05002050000127859-E0BhEPOFCJaU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	97	9866.0000	XLON	05002050000128266-E0BhEPOFCT9J20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	52	9866.0000	XLON	07002070000129059-E0BhEPOFCT9H20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	7	9866.0000	XLON	07002070000129059-E0BhEPOFCT9B20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	70	9862.0000	XLON	05002050000127556-E0BhEPOFCBx20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	29	9866.0000	XLON	07002070000129059-E0BhEPOFCT9E20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:47	38	9862.0000	XLON	05002050000127620-E0BhEPOFCT9w20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:48	39	9862.0000	XLON	05002050000127620-E0BhEPOFCTGZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:48	11	9862.0000	XLON	05002050000127620-E0BhEPOFCTGB20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:53	20	9856.0000	XLON	07002070000128379-E0BhEPOFCWhH20220916
J.P. Morgan Securities plc	16-Sep-2022 15:00:53	10	9856.0000	XLON	07002070000128379-E0BhEPOFCWwz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:01:45	61	9858.0000	XLON	07002070000129547-E0BhEPOFCyFG20220916
J.P. Morgan Securities plc	16-Sep-2022 15:01:45	9	9858.0000	XLON	07002070000129547-E0BhEPOFCyE20220916
J.P. Morgan Securities plc	16-Sep-2022 15:01:51	75	9856.0000	XLON	05002050000128727-E0BhEPOFD1qc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:01:53	90	9854.0000	XLON	05002050000128516-E0BhEPOFD2Ne20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:12	14	9856.0000	XLON	05002050000129001-E0BhEPOFDdce20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:13	144	9856.0000	XLON	05002050000129001-E0BhEPOFDdcbx20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:22	147	9852.0000	XLON	07002070000129820-E0BhEPOFDJl820220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:40	39	9850.0000	XLON	07002070000130084-E0BhEPOFDUtm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:40	38	9850.0000	XLON	07002070000130084-E0BhEPOFDUta20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:41	4	9850.0000	XLON	07002070000130084-E0BhEPOFDdNz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:02:58	20	9850.0000	XLON	07002070000130084-E0BhEPOFDdNz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:03:02	92	9846.0000	XLON	05002050000129242-E0BhEPOFDf6t20220916
J.P. Morgan Securities plc	16-Sep-2022 15:03:48	10	9850.0000	XLON	05002050000129965-E0BhEPOFE1uD20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:10	9	9854.0000	XLON	05002050000130123-E0BhEPOFECV720220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:10	19	9854.0000	XLON	05002050000130123-E0BhEPOFECV520220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:10	39	9854.0000	XLON	05002050000130123-E0BhEPOFECV520220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:39	105	9854.0000	XLON	07002070000131059-E0BhEPOFEPFH20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:39	15	9850.0000	XLON	05002050000129965-E0BhEPOFEPQR20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:39	61	9852.0000	XLON	05002050000130228-E0BhEPOFEPQD20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:44	76	9850.0000	XLON	05002050000130236-E0BhEPOFESGQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:44	78	9850.0000	XLON	05002050000129965-E0BhEPOFESGU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:44	56	9850.0000	XLON	05002050000130236-E0BhEPOFESGU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:53	16	9848.0000	XLON	05002050000130359-E0BhEPOFEV920220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:53	67	9848.0000	XLON	07002070000130524-E0BhEPOFEVy120220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:53	79	9848.0000	XLON	05002050000130359-E0BhEPOFEVy320220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:57	124	9846.0000	XLON	07002070000131200-E0BhEPOFEXrz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:04:58	29	9846.0000	XLON	07002070000131292-E0BhEPOFEYlrm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:13	10	9860.0000	XLON	07002070000132240-E0BhEPOFFFu920220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	98	9858.0000	XLON	07002070000131864-E0BhEPOFFO6W20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	39	9858.0000	XLON	05002050000131185-E0BhEPOFFO6J20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	34	9858.0000	XLON	05002050000131040-E0BhEPOFFO6A20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	98	9860.0000	XLON	07002070000132441-E0BhEPOFFO5f20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	82	9858.0000	XLON	05002050000131040-E0BhEPOFFO6U20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	10	9858.0000	XLON	05002050000131040-E0BhEPOFFO6J20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:28	24	9860.0000	XLON	07002070000132240-E0BhEPOFFO5d20220916
J.P. Morgan Securities plc	16-Sep-2022 15:06:38	94	9858.0000	XLON	05002050000131764-E0BhEPOFFSCq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:07:08	34	9858.0000	XLON	05002050000132043-E0BhEPOFFICj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:07:32	113	9858.0000	XLON	05002050000132043-E0BhEPOFFU620220916
J.P. Morgan Securities plc	16-Sep-2022 15:07:32	108	9862.0000	XLON	07002070000133047-E0BhEPOFFUix20220916
J.P. Morgan Securities plc	16-Sep-2022 15:07:32	44	9858.0000	XLON	05002050000132046-E0BhEPOFFUkp20220916
J.P. Morgan Securities plc	16-Sep-2022 15:08:47	26	9854.0000	XLON	05002050000132637-E0BhEPOFGVM320220916
J.P. Morgan Securities plc	16-Sep-2022 15:08:47	108	9860.0000	XLON	05002050000132664-E0BhEPOFGVKm20220916

J.P. Morgan Securities plc	16-Sep-2022 15:08:47	98	9860.0000	XLON	07002070000133447-E0BhEPOFGVKi20220916
J.P. Morgan Securities plc	16-Sep-2022 15:08:47	118	9860.0000	XLON	05002050000132641-E0BhEPOFGVKk20220916
J.P. Morgan Securities plc	16-Sep-2022 15:08:47	79	9862.0000	XLON	07002070000133479-E0BhEPOFGVJy20220916
J.P. Morgan Securities plc	16-Sep-2022 15:09:04	129	9854.0000	XLON	07002070000133712-E0BhEPOFGdTY20220916
J.P. Morgan Securities plc	16-Sep-2022 15:09:20	99	9852.0000	XLON	05002050000132889-E0BhEPOFHf20220916
J.P. Morgan Securities plc	16-Sep-2022 15:09:24	129	9850.0000	XLON	07002070000133713-E0BhEPOFGnGW20220916
J.P. Morgan Securities plc	16-Sep-2022 15:10:42	81	9850.0000	XLON	05002050000133739-E0BhEPOFHUqz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:10:42	41	9850.0000	XLON	05002050000133735-E0BhEPOFHUqj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:10:42	15	9850.0000	XLON	05002050000133735-E0BhEPOFHUqj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:10:42	43	9850.0000	XLON	05002050000133735-E0BhEPOFHUqx20220916
J.P. Morgan Securities plc	16-Sep-2022 15:10:45	14	9848.0000	XLON	05002050000133496-E0BhEPOFHWFj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:02	54	9848.0000	XLON	05002050000133496-E0BhEPOFHfNd20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:18	10	9848.0000	XLON	05002050000134112-E0BhEPOFHmgz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:57	33	9854.0000	XLON	07002070000135145-E0BhEPOFi7GI20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:57	20	9854.0000	XLON	05002050000134330-E0BhEPOFi7Ge20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:57	4	9854.0000	XLON	07002070000135144-E0BhEPOFi7Gc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:57	12	9854.0000	XLON	05002050000134330-E0BhEPOFi7Gj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:11:57	60	9854.0000	XLON	07002070000135144-E0BhEPOFi7GV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:12:07	220	9854.0000	XLON	07002070000135455-E0BhEPOFiEz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:12:26	44	9854.0000	XLON	05002050000134734-E0BhEPOFiU1920220916
J.P. Morgan Securities plc	16-Sep-2022 15:12:26	105	9854.0000	XLON	07002070000135523-E0BhEPOFiU1720220916
J.P. Morgan Securities plc	16-Sep-2022 15:13:59	109	9860.0000	XLON	05002050000135880-E0BhEPOFJRfW20220916
J.P. Morgan Securities plc	16-Sep-2022 15:13:59	19	9858.0000	XLON	07002070000136407-E0BhEPOFJRfm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:13:59	13	9858.0000	XLON	07002070000136407-E0BhEPOFJRfj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	105	9854.0000	XLON	07002070000136356-E0BhEPOFJq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	46	9858.0000	XLON	07002070000136407-E0BhEPOFJqR20220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	78	9856.0000	XLON	05002050000135527-E0BhEPOFJqg320220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	100	9858.0000	XLON	05002050000135608-E0BhEPOFJqT20220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	127	9860.0000	XLON	07002070000137123-E0BhEPOFJqE20220916
J.P. Morgan Securities plc	16-Sep-2022 15:14:39	55	9860.0000	XLON	05002050000136058-E0BhEPOFJqDw20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:10	30	9848.0000	XLON	07002070000137291-E0BhEPOFK7Wn20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:10	60	9850.0000	XLON	05002050000136504-E0BhEPOFK7Oe20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:10	67	9850.0000	XLON	05002050000136496-E0BhEPOFK7Jc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:10	38	9850.0000	XLON	05002050000136504-E0BhEPOFK7Oi20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:15	35	9848.0000	XLON	07002070000137291-E0BhEPOFKBe720220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:15	23	9846.0000	XLON	07002070000137268-E0BhEPOFKBlo20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:15	14	9848.0000	XLON	07002070000137291-E0BhEPOFKtSz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:45	6	9854.0000	XLON	07002070000137540-E0BhEPOFKRZ820220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:45	92	9854.0000	XLON	07002070000137540-E0BhEPOFKRYv20220916
J.P. Morgan Securities plc	16-Sep-2022 15:15:45	10	9854.0000	XLON	07002070000137540-E0BhEPOFKRYy20220916
J.P. Morgan Securities plc	16-Sep-2022 15:16:38	38	9858.0000	XLON	07002070000137973-E0BhEPOFKtsz20220916
J.P. Morgan Securities plc	16-Sep-2022 15:16:38	14	9858.0000	XLON	07002070000137973-E0BhEPOFKtsx20220916
J.P. Morgan Securities plc	16-Sep-2022 15:16:38	35	9858.0000	XLON	07002070000137973-E0BhEPOFKt120220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:03	31	9854.0000	XLON	05002050000136959-E0BhEPOFL69G20220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:03	48	9854.0000	XLON	05002050000136959-E0BhEPOFL69E20220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:50	137	9860.0000	XLON	05002050000137494-E0BhEPOFLU8V20220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:51	16	9860.0000	XLON	07002070000138371-E0BhEPOFLU8o20220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:51	25	9860.0000	XLON	07002070000138371-E0BhEPOFLU8X20220916
J.P. Morgan Securities plc	16-Sep-2022 15:17:53	98	9858.0000	XLON	07002070000138186-E0BhEPOFLX0Q20220916
J.P. Morgan Securities plc	16-Sep-2022 15:18:36	87	9860.0000	XLON	07002070000138688-E0BhEPOFLrw720220916
J.P. Morgan Securities plc	16-Sep-2022 15:18:36	57	9860.0000	XLON	07002070000138687-E0BhEPOFLrw320220916
J.P. Morgan Securities plc	16-Sep-2022 15:18:36	27	9860.0000	XLON	07002070000138687-E0BhEPOFLrw520220916
J.P. Morgan Securities plc	16-Sep-2022 15:18:36	118	9860.0000	XLON	07002070000138685-E0BhEPOFLrw120220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:16	36	9858.0000	XLON	07002070000138599-E0BhEPOFMBwt20220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:16	57	9858.0000	XLON	07002070000138599-E0BhEPOFMBx120220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:16	14	9858.0000	XLON	07002070000138599-E0BhEPOFMBwk20220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:31	130	9858.0000	XLON	05002050000138120-E0BhEPOFMBJe820220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:50	98	9858.0000	XLON	05002050000138360-E0BhEPOFMsr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:50	35	9858.0000	XLON	05002050000138360-E0BhEPOFMsr020220916
J.P. Morgan Securities plc	16-Sep-2022 15:19:58	99	9858.0000	XLON	05002050000138427-E0BhEPOFMWg020220916
J.P. Morgan Securities plc	16-Sep-2022 15:20:47	14	9860.0000	XLON	07002070000139767-E0BhEPOFMxqf20220916
J.P. Morgan Securities plc	16-Sep-2022 15:20:47	3	9860.0000	XLON	07002070000139767-E0BhEPOFMxpw20220916
J.P. Morgan Securities plc	16-Sep-2022 15:20:47	33	9860.0000	XLON	07002070000139767-E0BhEPOFMxq020220916
J.P. Morgan Securities plc	16-Sep-2022 15:21:46	47	9862.0000	XLON	07002070000140151-E0BhEPOFNrii20220916
J.P. Morgan Securities plc	16-Sep-2022 15:21:46	3	9864.0000	XLON	05002050000139277-E0BhEPOFNrh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:21:46	104	9864.0000	XLON	07002070000139994-E0BhEPOFNrhe20220916
J.P. Morgan Securities plc	16-Sep-2022 15:21:46	103	9864.0000	XLON	07002070000139986-E0BhEPOFNrh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:21:46	84	9864.0000	XLON	05002050000139277-E0BhEPOFNrhi20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:02	30	9862.0000	XLON	07002070000140288-E0BhEPOFNZ7G20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:02	11	9862.0000	XLON	07002070000140288-E0BhEPOFNZ7I20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:02	116	9862.0000	XLON	05002050000139332-E0BhEPOFNZ5C20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:02	22	9862.0000	XLON	05002050000139341-E0BhEPOFNZ5H20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:02	40	9862.0000	XLON	05002050000139332-E0BhEPOFNZ5F20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:07	34	9862.0000	XLON	05002050000139466-E0BhEPOFNc9X20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:07	23	9862.0000	XLON	05002050000139466-E0BhEPOFNc9V20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:07	40	9860.0000	XLON	05002050000138875-E0BhEPOFNcR920220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:10	105	9858.0000	XLON	07002070000140343-E0BhEPOFNfId20220916
J.P. Morgan Securities plc	16-Sep-2022 15:22:11	60	9858.0000	XLON	05002050000139525-E0BhEPOFNfZU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:23:00	55	9856.0000	XLON	05002050000139945-E0BhEPOF06GG20220916
J.P. Morgan Securities plc	16-Sep-2022 15:23:03	19	9854.0000	XLON	07002070000140405-E0BhEPOF08KH20220916
J.P. Morgan Securities plc	16-Sep-2022 15:23:03	80	9854.0000	XLON	07002070000140405-E0BhEPOF08KD20220916

J.P. Morgan Securities plc	16-Sep-2022 15:23:03	6	9854.0000	XLON	07002070000140405-E0BhEPOFO8KJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:12	155	9854.0000	XLON	07002070000141371-E0BhEPOFOh2i20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:18	52	9856.0000	XLON	05002050000140584-E0BhEPOFOkuk20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:20	51	9856.0000	XLON	05002050000140584-E0BhEPOFOmUd20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:32	67	9856.0000	XLON	07002070000141540-E0BhEPOFOtPP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:32	140	9856.0000	XLON	05002050000140652-E0BhEPOFOtPP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:24:58	119	9854.0000	XLON	07002070000141797-E0BhEPOFP6bA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:25:12	164	9852.0000	XLON	07002070000141115-E0BhEPOFPDIK20220916
J.P. Morgan Securities plc	16-Sep-2022 15:25:12	119	9852.0000	XLON	05002050000140920-E0BhEPOFPQkT20220916
J.P. Morgan Securities plc	16-Sep-2022 15:25:12	105	9850.0000	XLON	05002050000139467-E0BhEPOFPDij20220916
J.P. Morgan Securities plc	16-Sep-2022 15:26:04	110	9852.0000	XLON	05002050000141274-E0BhEPOFPdA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:26:05	144	9850.0000	XLON	05002050000141160-E0BhEPOFPeMV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:07	19	9852.0000	XLON	07002070000142717-E0BhEPOFQ6tX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:07	37	9852.0000	XLON	07002070000142717-E0BhEPOFQ6Xu20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:07	2	9852.0000	XLON	07002070000142717-E0BhEPOFQ6Xs20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:13	92	9852.0000	XLON	05002050000141853-E0BhEPOFQ9Ki20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:13	63	9852.0000	XLON	07002070000142717-E0BhEPOFQKa20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:14	66	9850.0000	XLON	05002050000141665-E0BhEPOFQ9uR20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:18	110	9848.0000	XLON	07002070000142153-E0BhEPOFQbVf20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:33	41	9854.0000	XLON	05002050000142017-E0BhEPOFQLIN20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:33	50	9854.0000	XLON	05002050000142017-E0BhEPOFQLI20220916
J.P. Morgan Securities plc	16-Sep-2022 15:27:54	168	9852.0000	XLON	07002070000142900-E0BhEPOFQViP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:28:18	53	9852.0000	XLON	07002070000143200-E0BhEPOFQgyp20220916
J.P. Morgan Securities plc	16-Sep-2022 15:28:18	38	9852.0000	XLON	07002070000143200-E0BhEPOFQgyr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:28:47	141	9852.0000	XLON	05002050000142504-E0BhEPOFQwEt20220916
J.P. Morgan Securities plc	16-Sep-2022 15:28:52	16	9850.0000	XLON	05002050000142295-E0BhEPOFQyVP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:28:54	82	9850.0000	XLON	05002050000142295-E0BhEPOFQzUq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:29:41	131	9850.0000	XLON	05002050000142850-E0BhEPOFRkxM20220916
J.P. Morgan Securities plc	16-Sep-2022 15:29:58	67	9850.0000	XLON	07002070000143906-E0BhEPOFRtdg20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:38	19	9862.0000	XLON	05002050000143478-E0BhEPOFRsSh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:39	17	9862.0000	XLON	05002050000143483-E0BhEPOFRtAa20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:40	12	9862.0000	XLON	05002050000143491-E0BhEPOFRtiy20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:40	5	9862.0000	XLON	05002050000143491-E0BhEPOFRtj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:41	69	9862.0000	XLON	05002050000143499-E0BhEPOFRuLi20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:41	14	9862.0000	XLON	05002050000143499-E0BhEPOFRuLm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:41	16	9862.0000	XLON	05002050000143499-E0BhEPOFRuLk20220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:43	14	9862.0000	XLON	07002070000144398-E0BhEPOFRvS720220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:43	16	9862.0000	XLON	07002070000144398-E0BhEPOFRvS920220916
J.P. Morgan Securities plc	16-Sep-2022 15:30:43	14	9862.0000	XLON	07002070000144398-E0BhEPOFRvSB20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:05	113	9860.0000	XLON	07002070000144474-E0BhEPOFS6IK20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:05	35	9860.0000	XLON	05002050000143588-E0BhEPOFS6l20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:07	31	9858.0000	XLON	07002070000144347-E0BhEPOFS8Z820220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:07	16	9858.0000	XLON	07002070000144347-E0BhEPOFS8ZA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:07	15	9858.0000	XLON	07002070000144347-E0BhEPOFS8Z620220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:07	6	9858.0000	XLON	07002070000144347-E0BhEPOFS8Z320220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:25	93	9856.0000	XLON	05002050000143356-E0BhEPOFSKvy20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:25	22	9856.0000	XLON	05002050000143356-E0BhEPOFSKw020220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:38	10	9854.0000	XLON	05002050000144042-E0BhEPOFSSdJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:38	68	9854.0000	XLON	05002050000144042-E0BhEPOFSSdL20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:38	5	9854.0000	XLON	05002050000144042-E0BhEPOFSSdN20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:58	5	9850.0000	XLON	07002070000144915-E0BhEPOFScgU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:58	69	9850.0000	XLON	07002070000144915-E0BhEPOFScga20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:58	11	9850.0000	XLON	05002050000144047-E0BhEPOFScgc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:58	1	9850.0000	XLON	07002070000144915-E0BhEPOFScgl20220916
J.P. Morgan Securities plc	16-Sep-2022 15:31:59	13	9850.0000	XLON	05002050000144047-E0BhEPOFScdS920220916
J.P. Morgan Securities plc	16-Sep-2022 15:32:09	103	9854.0000	XLON	07002070000145159-E0BhEPOFSiSE20220916
J.P. Morgan Securities plc	16-Sep-2022 15:32:09	58	9854.0000	XLON	07002070000145159-E0BhEPOFSiSC20220916
J.P. Morgan Securities plc	16-Sep-2022 15:33:08	24	9856.0000	XLON	07002070000145595-E0BhEPOFTBRc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:33:10	122	9856.0000	XLON	07002070000145595-E0BhEPOFTCNi20220916
J.P. Morgan Securities plc	16-Sep-2022 15:33:10	165	9854.0000	XLON	05002050000144419-E0BhEPOFTCNc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:33:33	22	9852.0000	XLON	07002070000145703-E0BhEPOFTPM20220916
J.P. Morgan Securities plc	16-Sep-2022 15:34:41	45	9852.0000	XLON	07002070000145888-E0BhEPOFTvvt20220916
J.P. Morgan Securities plc	16-Sep-2022 15:34:41	65	9852.0000	XLON	07002070000145703-E0BhEPOFTvvr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:34:41	68	9854.0000	XLON	07002070000146219-E0BhEPOFTuz420220916
J.P. Morgan Securities plc	16-Sep-2022 15:34:51	159	9858.0000	XLON	05002050000145502-E0BhEPOFV7Fm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:35:31	65	9868.0000	XLON	07002070000146937-E0BhEPOFURmV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:35:31	46	9868.0000	XLON	07002070000146937-E0BhEPOFURmJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	20	9880.0000	XLON	07002070000147537-E0BhEPOFV77V20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	85	9880.0000	XLON	07002070000147537-E0BhEPOFV77P20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	16	9880.0000	XLON	07002070000147537-E0BhEPOFV77T20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	67	9882.0000	XLON	07002070000147593-E0BhEPOFV76y20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	48	9882.0000	XLON	05002050000146757-E0BhEPOFV77220220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	55	9882.0000	XLON	05002050000146754-E0BhEPOFV77P20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	107	9882.0000	XLON	05002050000146755-E0BhEPOFV76w20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:52	56	9882.0000	XLON	05002050000146754-E0BhEPOFV76u20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:53	7	9878.0000	XLON	07002070000147590-E0BhEPOFV7Ft20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:53	24	9878.0000	XLON	07002070000147590-E0BhEPOFV7Fm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:53	33	9878.0000	XLON	07002070000147590-E0BhEPOFV7Fr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:53	39	9878.0000	XLON	07002070000147590-E0BhEPOFV7Fk20220916
J.P. Morgan Securities plc	16-Sep-2022 15:36:53	8	9878.0000	XLON	07002070000147590-E0BhEPOFV7Fp20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:01	82	9876.0000	XLON	05002050000146550-E0BhEPOFVB4520220916

J.P. Morgan Securities plc	16-Sep-2022 15:37:01	72	9878.0000	XLON	05002050000146905-E0BhEPOFVB3920220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:01	131	9876.0000	XLON	07002070000147750-E0BhEPOFVB4B20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:01	33	9876.0000	XLON	07002070000147594-E0BhEPOFVB4920220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:26	161	9876.0000	XLON	07002070000147870-E0BhEPOFVNiU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:26	121	9874.0000	XLON	05002050000146906-E0BhEPOFVNiZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:26	10	9874.0000	XLON	05002050000146906-E0BhEPOFVNiC20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:26	22	9874.0000	XLON	05002050000146906-E0BhEPOFVNie20220916
J.P. Morgan Securities plc	16-Sep-2022 15:37:43	107	9872.0000	XLON	05002050000147041-E0BhEPOFVXBd20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:18	21	9872.0000	XLON	07002070000148481-E0BhEPOFVoDT20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:18	1	9872.0000	XLON	07002070000148481-E0BhEPOFVoDV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:18	10	9872.0000	XLON	07002070000148481-E0BhEPOFVoDX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:28	84	9868.0000	XLON	05002050000147619-E0BhEPOFVsJp20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:28	92	9868.0000	XLON	07002070000148215-E0BhEPOFVsjZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:38:28	67	9868.0000	XLON	07002070000148215-E0BhEPOFVsJn20220916
J.P. Morgan Securities plc	16-Sep-2022 15:39:09	20	9864.0000	XLON	07002070000148580-E0BhEPOFW9vU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:39:09	117	9866.0000	XLON	05002050000147362-E0BhEPOFW9tQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:39:19	66	9864.0000	XLON	07002070000148482-E0BhEPOFWdki20220916
J.P. Morgan Securities plc	16-Sep-2022 15:39:19	101	9864.0000	XLON	07002070000148580-E0BhEPOFWdNm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:12	30	9864.0000	XLON	05002050000148246-E0BhEPOFWc6N20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:12	73	9864.0000	XLON	05002050000148246-E0BhEPOFWc6S20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:27	57	9864.0000	XLON	05002050000148402-E0BhEPOFWjZr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:27	125	9864.0000	XLON	05002050000148402-E0BhEPOFWjYm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	74	9862.0000	XLON	05002050000148248-E0BhEPOFWndb20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	47	9862.0000	XLON	05002050000148248-E0BhEPOFWndZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	11	9862.0000	XLON	07002070000148482-E0BhEPOFWndR20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	105	9862.0000	XLON	07002070000148675-E0BhEPOFWndX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	58	9862.0000	XLON	07002070000148482-E0BhEPOFWndM20220916
J.P. Morgan Securities plc	16-Sep-2022 15:40:32	47	9862.0000	XLON	07002070000148675-E0BhEPOFWndT20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:07	21	9860.0000	XLON	07002070000148473-E0BhEPOFX67a20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:07	151	9860.0000	XLON	05002050000148473-E0BhEPOFX67a20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:07	18	9860.0000	XLON	05002050000148473-E0BhEPOFX67i20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:38	38	9860.0000	XLON	07002070000149901-E0BhEPOFXK5F20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:49	19	9858.0000	XLON	07002070000149406-E0BhEPOFXJtU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:41:49	126	9858.0000	XLON	07002070000149406-E0BhEPOFXOTS20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:07	40	9860.0000	XLON	05002050000149194-E0BhEPOFXyTc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:07	32	9860.0000	XLON	05002050000149194-E0BhEPOFXyTg20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:07	44	9860.0000	XLON	05002050000149194-E0BhEPOFXyTj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:26	52	9858.0000	XLON	07002070000149966-E0BhEPOFXhPL20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:26	18	9858.0000	XLON	07002070000150125-E0BhEPOFXhPN20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:30	119	9858.0000	XLON	07002070000150125-E0BhEPOFXiPQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:42:41	27	9860.0000	XLON	07002070000150355-E0BhEPOFXmUM20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:11	35	9858.0000	XLON	07002070000150310-E0BhEPOFXy8h20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:11	5	9860.0000	XLON	07002070000150355-E0BhEPOFXy8f20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:21	62	9858.0000	XLON	05002050000149662-E0BhEPOFY3Ji20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:21	10	9858.0000	XLON	05002050000149662-E0BhEPOFY3Jg20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:21	33	9858.0000	XLON	05002050000149662-E0BhEPOFY3Je20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	46	9856.0000	XLON	05002050000147954-E0BhEPOFYEpQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	58	9856.0000	XLON	07002070000149158-E0BhEPOFYEpS20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	50	9856.0000	XLON	05002050000151292-E0BhEPOFYhW20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	12	9858.0000	XLON	05002050000149825-E0BhEPOFYehN20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	78	9858.0000	XLON	05002050000149825-E0BhEPOFYehP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:43:47	30	9858.0000	XLON	05002050000149825-E0BhEPOFYehR20220916
J.P. Morgan Securities plc	16-Sep-2022 15:44:38	8	9860.0000	XLON	05002050000150106-E0BhEPOFYzUm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:44:38	175	9860.0000	XLON	05002050000150106-E0BhEPOFYzfu20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:04	19	9858.0000	XLON	07002070000151201-E0BhEPOFYkfJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:04	79	9858.0000	XLON	07002070000151201-E0BhEPOFYkfc20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:10	34	9856.0000	XLON	05002050000149390-E0BhEPOFYncB20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:10	98	9856.0000	XLON	05002050000150239-E0BhEPOFYncb20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:10	126	9856.0000	XLON	05002050000149437-E0BhEPOFYncX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:10	80	9856.0000	XLON	05002050000149390-E0BhEPOFYncV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:41	21	9852.0000	XLON	07002070000151439-E0BhEPOFZ3A20220916
J.P. Morgan Securities plc	16-Sep-2022 15:45:41	134	9852.0000	XLON	07002070000151439-E0BhEPOFZ3A420220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:14	68	9850.0000	XLON	07002070000151325-E0BhEPOFZK4c20220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:16	52	9850.0000	XLON	07002070000151325-E0BhEPOFZLNo20220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:35	20	9846.0000	XLON	05002050000150821-E0BhEPOFZUKH20220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:35	129	9848.0000	XLON	05002050000150457-E0BhEPOFZUCf20220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:36	82	9846.0000	XLON	05002050000150821-E0BhEPOFZV1t20220916
J.P. Morgan Securities plc	16-Sep-2022 15:46:36	67	9846.0000	XLON	05002050000150821-E0BhEPOFZV1r20220916
J.P. Morgan Securities plc	16-Sep-2022 15:47:56	60	9848.0000	XLON	05002050000151431-E0BhEPOFa8vh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:47:56	93	9848.0000	XLON	05002050000151436-E0BhEPOFa93q20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:18	49	9848.0000	XLON	07002070000152503-E0BhEPOFaJZZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:18	26	9848.0000	XLON	07002070000152503-E0BhEPOFaJZb20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:45	15	9848.0000	XLON	05002050000151663-E0BhEPOFaVbX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:47	5	9848.0000	XLON	07002070000152632-E0BhEPOFaVpu20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	12	9844.0000	XLON	05002050000151160-E0BhEPOFaVhm20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	54	9844.0000	XLON	07002070000152384-E0BhEPOFaVwho20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	130	9846.0000	XLON	05002050000151163-E0BhEPOFaVbX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	114	9844.0000	XLON	05002050000151160-E0BhEPOFaVwhh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	105	9846.0000	XLON	07002070000152116-E0BhEPOFaVhA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	24	9844.0000	XLON	05002050000151160-E0BhEPOFaVhe20220916
J.P. Morgan Securities plc	16-Sep-2022 15:48:48	10	9846.0000	XLON	07002070000152116-E0BhEPOFaVh720220916

J.P. Morgan Securities plc	16-Sep-2022 15:48:59	64	9844.0000	XLON	07002070000152384-E0BhEPOFaaJo20220916
J.P. Morgan Securities plc	16-Sep-2022 15:49:42	33	9842.0000	XLON	05002050000151743-E0BhEPOFaqcr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:49:42	93	9842.0000	XLON	05002050000151743-E0BhEPOFaqcr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:49:58	48	9842.0000	XLON	05002050000152055-E0BhEPOFawwJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:49:58	28	9842.0000	XLON	05002050000152055-E0BhEPOFawwH20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:37	17	9842.0000	XLON	07002070000153232-E0BhEPOFbGun20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:37	129	9842.0000	XLON	05002050000152267-E0BhEPOFbGul20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:37	11	9842.0000	XLON	07002070000153232-E0BhEPOFbGup20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:55	92	9840.0000	XLON	05002050000152820-E0BhEPOFbNuS20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:55	189	9840.0000	XLON	07002070000152701-E0BhEPOFbNuq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:50:55	13	9840.0000	XLON	05002050000152269-E0BhEPOFbNuU20220916
J.P. Morgan Securities plc	16-Sep-2022 15:51:54	11	9844.0000	XLON	05002050000152820-E0BhEPOFbtZg20220916
J.P. Morgan Securities plc	16-Sep-2022 15:51:54	10	9844.0000	XLON	05002050000152820-E0BhEPOFbtYT20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:07	117	9846.0000	XLON	05002050000152982-E0BhEPOFc0Vn20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:07	92	9848.0000	XLON	07002070000153968-E0BhEPOFc0VJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:08	87	9842.0000	XLON	05002050000152988-E0BhEPOFc14U20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:08	159	9842.0000	XLON	07002070000153962-E0BhEPOFc14S20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:08	109	9844.0000	XLON	05002050000152820-E0BhEPOFc13h20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:23	32	9840.0000	XLON	07002070000154024-E0BhEPOFc9QV20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:28	30	9838.0000	XLON	07002070000153973-E0BhEPOFcBpQ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:52	58	9836.0000	XLON	05002050000153044-E0BhEPOFcN0w20220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:52	81	9836.0000	XLON	05002050000153044-E0BhEPOFcNP020220916
J.P. Morgan Securities plc	16-Sep-2022 15:52:52	117	9836.0000	XLON	05002050000152983-E0BhEPOFcN0u20220916
J.P. Morgan Securities plc	16-Sep-2022 15:53:18	44	9836.0000	XLON	05002050000153411-E0BhEPOFca7R20220916
J.P. Morgan Securities plc	16-Sep-2022 15:53:21	13	9836.0000	XLON	07002070000154387-E0BhEPOFcb6a20220916
J.P. Morgan Securities plc	16-Sep-2022 15:53:21	36	9836.0000	XLON	07002070000154387-E0BhEPOFcb6Y20220916
J.P. Morgan Securities plc	16-Sep-2022 15:53:58	157	9844.0000	XLON	07002070000154653-E0BhEPOFcsFI20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:03	145	9842.0000	XLON	07002070000154608-E0BhEPOFcuHj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:03	54	9842.0000	XLON	07002070000154614-E0BhEPOFcuHl20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:03	188	9842.0000	XLON	05002050000153635-E0BhEPOFcuHh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:46	11	9840.0000	XLON	05002050000153813-E0BhEPOFcP20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:46	103	9840.0000	XLON	05002050000153813-E0BhEPOFcPd20220916
J.P. Morgan Securities plc	16-Sep-2022 15:54:50	10	9838.0000	XLON	07002070000154755-E0BhEPOFcE20220916
J.P. Morgan Securities plc	16-Sep-2022 15:55:24	61	9838.0000	XLON	07002070000155164-E0BhEPOFdTgZ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:27	24	9844.0000	XLON	05002050000154891-E0BhEPOFdWUX20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:36	58	9842.0000	XLON	07002070000155876-E0BhEPOFe0no20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:43	36	9842.0000	XLON	05002050000154955-E0BhEPOFc6a20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:44	40	9842.0000	XLON	05002050000154955-E0BhEPOFe4uo20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:44	20	9842.0000	XLON	05002050000154955-E0BhEPOFe4um20220916
J.P. Morgan Securities plc	16-Sep-2022 15:56:45	3	9842.0000	XLON	05002050000154955-E0BhEPOFe53720220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:01	75	9840.0000	XLON	07002070000155811-E0BhEPOFc2r20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:01	24	9840.0000	XLON	07002070000155663-E0BhEPOFc2d20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:01	30	9840.0000	XLON	07002070000155811-E0BhEPOFc2f20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:01	13	9840.0000	XLON	07002070000155811-E0BhEPOFc2l20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:05	11	9840.0000	XLON	07002070000156130-E0BhEPOFfZj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:07	91	9840.0000	XLON	07002070000156147-E0BhEPOFeEV420220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:07	33	9840.0000	XLON	07002070000156147-E0BhEPOFeECN20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:07	44	9840.0000	XLON	07002070000156147-E0BhEPOFeECS20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:45	169	9838.0000	XLON	05002050000154423-E0BhEPOFfBq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:57:45	64	9838.0000	XLON	05002050000154526-E0BhEPOFeXaJ20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:00	113	9836.0000	XLON	07002070000157053-E0BhEPOFfZl20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:00	118	9836.0000	XLON	07002070000156911-E0BhEPOFfZh20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:00	118	9836.0000	XLON	05002050000155918-E0BhEPOFfZj20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:01	10	9834.0000	XLON	05002050000155533-E0BhEPOFf7dl20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:01	43	9834.0000	XLON	05002050000155533-E0BhEPOFf7bw20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:11	104	9834.0000	XLON	05002050000155533-E0BhEPOFfCMA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:11	31	9834.0000	XLON	05002050000156104-E0BhEPOFfCMA20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:11	79	9834.0000	XLON	05002050000156076-E0BhEPOFfCME20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:46	18	9832.0000	XLON	05002050000156350-E0BhEPOFfSML20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:46	101	9832.0000	XLON	05002050000156350-E0BhEPOFfSMr20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:47	30	9832.0000	XLON	07002070000157338-E0BhEPOFfBq20220916
J.P. Morgan Securities plc	16-Sep-2022 15:59:47	19	9832.0000	XLON	05002050000156350-E0BhEPOFfSsqo20220916
J.P. Morgan Securities plc	16-Sep-2022 16:00:13	108	9832.0000	XLON	07002070000157770-E0BhEPOFfioY20220916
J.P. Morgan Securities plc	16-Sep-2022 16:00:24	98	9834.0000	XLON	07002070000158042-E0BhEPOFfnsY20220916
J.P. Morgan Securities plc	16-Sep-2022 16:00:42	29	9834.0000	XLON	07002070000158042-E0BhEPOFfQZ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:00:42	106	9834.0000	XLON	05002050000157297-E0BhEPOFfyQb20220916
J.P. Morgan Securities plc	16-Sep-2022 16:00:42	7	9834.0000	XLON	05002050000157297-E0BhEPOFfyQd20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:07	25	9834.0000	XLON	07002070000158489-E0BhEPOFgAtc20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:10	28	9832.0000	XLON	07002070000158010-E0BhEPOFgBej20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:32	25	9834.0000	XLON	07002070000158714-E0BhEPOFgMOj20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:32	113	9834.0000	XLON	07002070000158714-E0BhEPOFgMP120220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:54	101	9834.0000	XLON	07002070000158769-E0BhEPOFgUpJ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:55	115	9834.0000	XLON	07002070000158792-E0BhEPOFgVSV20220916
J.P. Morgan Securities plc	16-Sep-2022 16:01:55	19	9834.0000	XLON	07002070000158769-E0BhEPOFgVST20220916
J.P. Morgan Securities plc	16-Sep-2022 16:02:12	84	9834.0000	XLON	05002050000158008-E0BhEPOFgcAl20220916
J.P. Morgan Securities plc	16-Sep-2022 16:02:13	34	9834.0000	XLON	05002050000158008-E0BhEPOFgcSB20220916
J.P. Morgan Securities plc	16-Sep-2022 16:04:15	69	9836.0000	CHIX	40042400400197510-110005SLQ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:04:15	87	9836.0000	CHIX	40042400400197510-110005SLJ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	292	9838.0000	CHIX	24042240400200347-110005VL420220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	43	9838.0000	CHIX	40042400400200469-110005VL520220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	47	9838.0000	CHIX	40042400400200470-110005VL620220916

J.P. Morgan Securities plc	16-Sep-2022 16:08:27	156	9838.0000	CHIX	40042400400200630-110005VL920220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	107	9838.0000	CHIX	40042400400200631-110005VLB20220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	144	9838.0000	CHIX	24042240400200348-110005VLA20220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	69	9838.0000	CHIX	24042240400200346-110005VL820220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	117	9838.0000	CHIX	24042240400200321-110005VL320220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:27	29	9838.0000	CHIX	24042240400200322-110005VL720220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:29	12	9836.0000	CHIX	24042240400200568-E10005VM720220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:29	100	9836.0000	CHIX	24042240400200568-E10005VM620220916
J.P. Morgan Securities plc	16-Sep-2022 16:08:29	180	9836.0000	CHIX	24042240400200568-E10005VM520220916
J.P. Morgan Securities plc	16-Sep-2022 16:09:05	38	9838.0000	CHIX	24042240400201027-E10005VZ720220916
J.P. Morgan Securities plc	16-Sep-2022 16:09:05	166	9838.0000	CHIX	24042240400201027-E10005VZ620220916
J.P. Morgan Securities plc	16-Sep-2022 16:09:32	19	9838.0000	CHIX	40042400400201568-110005WAK20220916
J.P. Morgan Securities plc	16-Sep-2022 16:09:54	104	9838.0000	CHIX	40042400400201827-110005WKS20220916
J.P. Morgan Securities plc	16-Sep-2022 16:10:11	91	9838.0000	CHIX	40042400400201920-110005WTF20220916
J.P. Morgan Securities plc	16-Sep-2022 16:10:11	9	9838.0000	CHIX	40042400400201920-110005WTG20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	38	9838.0000	CHIX	40042400400203468-1100066A320220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	647	9838.0000	CHIX	40042400400203260-1100066A520220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	122	9838.0000	CHIX	40042400400203355-1100066A120220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	40	9838.0000	CHIX	40042400400202647-11000669Z20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	26	9838.0000	CHIX	40042400400202648-1100066A020220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	25	9838.0000	CHIX	24042240400211832-1100066A820220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:13	24	9838.0000	CHIX	24042240400203803-1100066A220220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:35	104	9836.0000	CHIX	40042400400211832-1100066P720220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:35	20	9836.0000	CHIX	40042400400211832-1100066P920220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:35	40	9836.0000	CHIX	40042400400211832-1100066R820220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:35	87	9836.0000	CHIX	24042240400211610-E100066O820220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:35	104	9836.0000	CHIX	24042240400211610-1100066O920220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:40	12	9838.0000	CHIX	40042400400211906-1100066RI20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:40	119	9838.0000	CHIX	40042400400211906-1100066RH20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:40	3	9838.0000	CHIX	40042400400211906-1100066RG20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:40	37	9838.0000	CHIX	40042400400211906-E100066RF20220916
J.P. Morgan Securities plc	16-Sep-2022 16:21:40	29	9838.0000	CHIX	40042400400211906-E100066RE20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:48	504	9838.0000	CHIX	40042400400212074-1100066R820220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:48	132	9838.0000	CHIX	40042400400211959-1100066LZ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:49	31	9835.0000	CHIX	24042240400212707-E100066MS20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:51	139	9835.0000	CHIX	24042240400212725-E100066O120220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:51	74	9835.0000	CHIX	24042240400212074-1100066R020220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:51	83	9835.0000	CHIX	40042400400212941-E100066NI20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:59	31	9836.0000	CHIX	24042240400212809-1100066RY20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:59	18	9836.0000	CHIX	24042240400212809-1100066RZ20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:59	11	9836.0000	CHIX	24042240400212809-1100066RX20220916
J.P. Morgan Securities plc	16-Sep-2022 16:22:59	71	9834.0000	CHIX	24042240400212809-E100066RW20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:07	72	9838.0000	CHIX	24042240400214355-1100066NU20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:07	64	9838.0000	CHIX	24042240400214608-1100066NY20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:07	43	9838.0000	CHIX	24042240400214551-1100066NV20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:07	27	9838.0000	CHIX	24042240400214429-1100066NW20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:07	36	9838.0000	CHIX	40042400400214829-1100066NX20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:26	27	9838.0000	CHIX	24042240400214607-1100066A3K20220916
J.P. Morgan Securities plc	16-Sep-2022 16:25:26	103	9838.0000	CHIX	24042240400214608-1100066A3J20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:36	15	9838.0000	CHIX	24042240400217856-1100066ETI20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:37	1	9838.0000	CHIX	24042240400217856-1100066EUI20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:37	9	9838.0000	CHIX	24042240400217856-1100066EUB20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:39	6	9838.0000	CHIX	24042240400217854-1100066EX720220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:39	4	9838.0000	CHIX	24042240400217856-1100066EWW20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:39	48	9838.0000	CHIX	24042240400217856-1100066EW820220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:40	21	9838.0000	CHIX	24042240400217854-1100066EXC20220916
J.P. Morgan Securities plc	16-Sep-2022 16:30:52	460	9835.0000	CHIX	24042240400218397-E100066F3620220916