

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	07-Nov-2022 08:03:53	52	9640.0000	XLON	05003050000003732-E0ClyAdSY95K20221107
J.P. Morgan Securities plc	07-Nov-2022 08:04:08	50	9636.0000	XLON	05003050000003641-E0ClyAdSYCfc20221107
J.P. Morgan Securities plc	07-Nov-2022 08:04:08	18	9636.0000	XLON	05003050000003641-E0ClyAdSYCfa20221107
J.P. Morgan Securities plc	07-Nov-2022 08:06:02	24	9632.0000	XLON	07003070000003900-E0ClyAdSYepF20221107
J.P. Morgan Securities plc	07-Nov-2022 08:06:03	21	9632.0000	XLON	07003070000003900-E0ClyAdSYexZ20221107
J.P. Morgan Securities plc	07-Nov-2022 08:09:01	58	9658.0000	XLON	05003050000005168-E0ClyAdSZSTB20221107
J.P. Morgan Securities plc	07-Nov-2022 08:09:01	64	9652.0000	XLON	07003070000005039-E0ClyAdSZSTd20221107
J.P. Morgan Securities plc	07-Nov-2022 08:09:01	40	9650.0000	XLON	07003070000005137-E0ClyAdSZSU120221107
J.P. Morgan Securities plc	07-Nov-2022 08:09:01	1	9650.0000	XLON	07003070000005137-E0ClyAdSZSTI20221107
J.P. Morgan Securities plc	07-Nov-2022 08:11:22	37	9662.0000	XLON	05003050000006313-E0ClyAdSa6In20221107
J.P. Morgan Securities plc	07-Nov-2022 08:14:46	37	9662.0000	XLON	05003050000007191-E0ClyAdSawAi20221107
J.P. Morgan Securities plc	07-Nov-2022 08:15:00	46	9656.0000	XLON	05003050000006976-E0ClyAdSazV220221107
J.P. Morgan Securities plc	07-Nov-2022 08:15:03	21	9646.0000	XLON	05003050000007612-E0ClyAdSb0SU20221107
J.P. Morgan Securities plc	07-Nov-2022 08:18:51	41	9676.0000	XLON	07003070000009386-E0ClyAdSc8CE20221107
J.P. Morgan Securities plc	07-Nov-2022 08:18:51	10	9676.0000	XLON	07003070000009386-E0ClyAdSc8C120221107
J.P. Morgan Securities plc	07-Nov-2022 08:20:08	47	9670.0000	XLON	07003070000008769-E0ClyAdScUNh20221107
J.P. Morgan Securities plc	07-Nov-2022 08:20:14	56	9666.0000	XLON	07003070000010080-E0ClyAdScWFz20221107
J.P. Morgan Securities plc	07-Nov-2022 08:23:50	50	9652.0000	XLON	07003070000010830-E0ClyAdSdMbW20221107
J.P. Morgan Securities plc	07-Nov-2022 08:25:08	63	9640.0000	XLON	05003050000011916-E0ClyAdSddV020221107
J.P. Morgan Securities plc	07-Nov-2022 08:35:44	77	9690.0000	XLON	07003070000016152-E0ClyAdSgi3T20221107
J.P. Morgan Securities plc	07-Nov-2022 08:36:37	64	9696.0000	XLON	07003070000016436-E0ClyAdSgxPd20221107
J.P. Morgan Securities plc	07-Nov-2022 08:38:38	23	9690.0000	XLON	05003050000016220-E0ClyAdShVdW20221107
J.P. Morgan Securities plc	07-Nov-2022 08:38:38	32	9690.0000	XLON	05003050000016220-E0ClyAdShVdJ20221107
J.P. Morgan Securities plc	07-Nov-2022 08:42:22	31	9684.0000	XLON	07003070000017984-E0ClyAdSiZ1o20221107
J.P. Morgan Securities plc	07-Nov-2022 08:49:02	43	9684.0000	XLON	07003070000019874-E0ClyAdSk81220221107
J.P. Morgan Securities plc	07-Nov-2022 08:49:02	14	9684.0000	XLON	07003070000019874-E0ClyAdSk80z20221107
J.P. Morgan Securities plc	07-Nov-2022 08:50:55	61	9686.0000	XLON	07003070000020018-E0ClyAdSkaWL20221107
J.P. Morgan Securities plc	07-Nov-2022 08:51:23	35	9678.0000	XLON	07003070000020490-E0ClyAdSkkgH20221107
J.P. Morgan Securities plc	07-Nov-2022 08:53:10	36	9678.0000	XLON	07003070000021090-E0ClyAdSlEp620221107
J.P. Morgan Securities plc	07-Nov-2022 08:59:21	23	9682.0000	XLON	05003050000022798-E0ClyAdSmzid20221107
J.P. Morgan Securities plc	07-Nov-2022 08:59:21	29	9682.0000	XLON	05003050000022797-E0ClyAdSmzib20221107
J.P. Morgan Securities plc	07-Nov-2022 09:02:26	31	9692.0000	XLON	05003050000024233-E0ClyAdSo0vV20221107
J.P. Morgan Securities plc	07-Nov-2022 09:05:45	31	9682.0000	XLON	07003070000025775-E0ClyAdSp98A20221107
J.P. Morgan Securities plc	07-Nov-2022 09:09:43	34	9680.0000	XLON	07003070000028719-E0ClyAdSqTxl20221107
J.P. Morgan Securities plc	07-Nov-2022 09:09:44	21	9676.0000	XLON	05003050000028429-E0ClyAdSqUHQ20221107
J.P. Morgan Securities plc	07-Nov-2022 09:09:44	18	9676.0000	XLON	05003050000025318-E0ClyAdSqUHI20221107
J.P. Morgan Securities plc	07-Nov-2022 09:09:44	6	9676.0000	XLON	05003050000025318-E0ClyAdSqUHo20221107
J.P. Morgan Securities plc	07-Nov-2022 09:11:44	25	9666.0000	XLON	07003070000030306-E0ClyAdSr4UP20221107
J.P. Morgan Securities plc	07-Nov-2022 09:18:12	50	9660.0000	XLON	05003050000031983-E0ClyAdSsrRa20221107
J.P. Morgan Securities plc	07-Nov-2022 09:23:13	31	9670.0000	XLON	05003050000034737-E0ClyAdSuCLs20221107
J.P. Morgan Securities plc	07-Nov-2022 09:26:27	42	9668.0000	XLON	05003050000035630-E0ClyAdSvAWs20221107
J.P. Morgan Securities plc	07-Nov-2022 09:26:48	26	9664.0000	XLON	07003070000034980-E0ClyAdSvGYI20221107
J.P. Morgan Securities plc	07-Nov-2022 09:32:00	32	9668.0000	XLON	05003050000037379-E0ClyAdSwjdJ20221107
J.P. Morgan Securities plc	07-Nov-2022 09:32:00	17	9662.0000	XLON	07003070000037614-E0ClyAdSwk3z20221107
J.P. Morgan Securities plc	07-Nov-2022 09:32:03	6	9662.0000	XLON	07003070000037614-E0ClyAdSwl9Q20221107
J.P. Morgan Securities plc	07-Nov-2022 09:39:10	29	9654.0000	XLON	05003050000037869-E0ClyAdSyUjc20221107
J.P. Morgan Securities plc	07-Nov-2022 09:48:27	43	9650.0000	XLON	05003050000043287-E0ClyAdT0kVw20221107
J.P. Morgan Securities plc	07-Nov-2022 09:48:27	21	9650.0000	XLON	07003070000043471-E0ClyAdT0kVy20221107
J.P. Morgan Securities plc	07-Nov-2022 09:56:27	3	9648.0000	XLON	05003050000046381-E0ClyAdT2RHZ20221107
J.P. Morgan Securities plc	07-Nov-2022 09:56:27	34	9648.0000	XLON	05003050000046381-E0ClyAdT2R1I20221107
J.P. Morgan Securities plc	07-Nov-2022 09:56:28	31	9644.0000	XLON	07003070000045471-E0ClyAdT2Rg520221107
J.P. Morgan Securities plc	07-Nov-2022 09:59:53	39	9630.0000	XLON	05003050000047700-E0ClyAdT36ni20221107
J.P. Morgan Securities plc	07-Nov-2022 10:00:20	8	9630.0000	XLON	05003050000047700-E0ClyAdT3DWA20221107
J.P. Morgan Securities plc	07-Nov-2022 10:00:25	25	9626.0000	XLON	05003050000047382-E0ClyAdT3EOI20221107
J.P. Morgan Securities plc	07-Nov-2022 10:02:35	28	9632.0000	XLON	05003050000048247-E0ClyAdT3fKR20221107
J.P. Morgan Securities plc	07-Nov-2022 10:26:23	31	9648.0000	XLON	07003070000055860-E0ClyAdT8mUH20221107
J.P. Morgan Securities plc	07-Nov-2022 10:53:00	25	9682.0000	XLON	05003050000067493-E0ClyAdTE18t20221107
J.P. Morgan Securities plc	07-Nov-2022 10:55:20	36	9682.0000	XLON	05003050000068635-E0ClyAdTEUWj20221107
J.P. Morgan Securities plc	07-Nov-2022 11:04:12	24	9710.0000	XLON	05003050000073320-E0ClyAdTGOYG20221107
J.P. Morgan Securities plc	07-Nov-2022 11:06:02	30	9704.0000	XLON	07003070000074152-E0ClyAdTGmbt20221107
J.P. Morgan Securities plc	07-Nov-2022 11:10:37	32	9698.0000	XLON	05003050000075419-E0ClyAdTHgZ720221107
J.P. Morgan Securities plc	07-Nov-2022 11:10:57	23	9694.0000	XLON	05003050000074442-E0ClyAdTHIWB20221107
J.P. Morgan Securities plc	07-Nov-2022 11:15:22	23	9688.0000	XLON	07003070000077698-E0ClyAdTletm20221107
J.P. Morgan Securities plc	07-Nov-2022 11:17:32	34	9688.0000	XLON	07003070000080018-E0ClyAdTJ4Dr20221107
J.P. Morgan Securities plc	07-Nov-2022 11:21:07	40	9692.0000	XLON	07003070000080975-E0ClyAdTJeQQ20221107
J.P. Morgan Securities plc	07-Nov-2022 11:21:07	29	9696.0000	XLON	05003050000080510-E0ClyAdTJeQE20221107
J.P. Morgan Securities plc	07-Nov-2022 11:29:17	21	9698.0000	XLON	05003050000082212-E0ClyAdTLdXD20221107
J.P. Morgan Securities plc	07-Nov-2022 11:30:02	3	9696.0000	XLON	07003070000082232-E0ClyAdTLMzZ20221107

J.P. Morgan Securities plc	07-Nov-2022 11:35:16	27	9692.0000	XLON	05003050000083158-E0ClyAdTMNKC20221107
J.P. Morgan Securities plc	07-Nov-2022 11:48:03	22	9702.0000	XLON	05003050000090659-E0ClyAdTOMPz20221107
J.P. Morgan Securities plc	07-Nov-2022 11:48:03	29	9702.0000	XLON	07003070000091124-E0ClyAdTOMPz20221107
J.P. Morgan Securities plc	07-Nov-2022 11:54:32	25	9708.0000	XLON	05003050000093420-E0ClyAdTPWz120221107
J.P. Morgan Securities plc	07-Nov-2022 11:56:57	21	9704.0000	XLON	07003070000093055-E0ClyAdTQNWj20221107
J.P. Morgan Securities plc	07-Nov-2022 12:00:05	24	9698.0000	XLON	05003050000094264-E0ClyAdTR0Ei20221107
J.P. Morgan Securities plc	07-Nov-2022 12:00:05	21	9698.0000	XLON	07003070000096343-E0ClyAdTR0Eq20221107
J.P. Morgan Securities plc	07-Nov-2022 12:02:10	21	9690.0000	XLON	07003070000097295-E0ClyAdTRSEr20221107
J.P. Morgan Securities plc	07-Nov-2022 12:07:31	38	9694.0000	XLON	05003050000098360-E0ClyAdTSYFS20221107
J.P. Morgan Securities plc	07-Nov-2022 12:12:51	24	9698.0000	XLON	05003050000099473-E0ClyAdTTgBH20221107
J.P. Morgan Securities plc	07-Nov-2022 12:26:11	27	9702.0000	XLON	05003050000102775-E0ClyAdTWYU420221107
J.P. Morgan Securities plc	07-Nov-2022 12:33:14	27	9700.0000	XLON	05003050000104916-E0ClyAdTY0OU20221107
J.P. Morgan Securities plc	07-Nov-2022 12:44:30	25	9694.0000	XLON	07003070000109137-E0ClyAdTaCmr20221107
J.P. Morgan Securities plc	07-Nov-2022 12:58:59	30	9700.0000	XLON	05003050000112937-E0ClyAdTd05T20221107
J.P. Morgan Securities plc	07-Nov-2022 12:58:59	24	9700.0000	XLON	07003070000115771-E0ClyAdTd05X20221107
J.P. Morgan Securities plc	07-Nov-2022 13:00:02	68	9700.0000	XLON	07003070000116240-E0ClyAdTdEuc20221107
J.P. Morgan Securities plc	07-Nov-2022 13:04:09	35	9702.0000	XLON	05003050000118328-E0ClyAdTedAs20221107
J.P. Morgan Securities plc	07-Nov-2022 13:06:47	39	9712.0000	XLON	07003070000120244-E0ClyAdTfjBO20221107
J.P. Morgan Securities plc	07-Nov-2022 13:06:58	38	9708.0000	XLON	05003050000119632-E0ClyAdTfnzT20221107
J.P. Morgan Securities plc	07-Nov-2022 13:08:56	60	9710.0000	XLON	05003050000120751-E0ClyAdTgMcU20221107
J.P. Morgan Securities plc	07-Nov-2022 13:09:48	57	9706.0000	XLON	07003070000121588-E0ClyAdTgnB20221107
J.P. Morgan Securities plc	07-Nov-2022 13:10:18	21	9698.0000	XLON	05003050000121459-E0ClyAdTgrS720221107
J.P. Morgan Securities plc	07-Nov-2022 13:18:41	70	9722.0000	XLON	05003050000124151-E0ClyAdTjwyj20221107
J.P. Morgan Securities plc	07-Nov-2022 13:19:02	28	9720.0000	XLON	07003070000124405-E0ClyAdTjzG20221107
J.P. Morgan Securities plc	07-Nov-2022 13:19:02	31	9720.0000	XLON	05003050000124057-E0ClyAdTjzI20221107
J.P. Morgan Securities plc	07-Nov-2022 13:20:01	49	9714.0000	XLON	05003050000124277-E0ClyAdTjHq120221107
J.P. Morgan Securities plc	07-Nov-2022 13:20:06	35	9712.0000	XLON	05003050000124501-E0ClyAdTjK6s20221107
J.P. Morgan Securities plc	07-Nov-2022 13:20:21	32	9710.0000	XLON	07003070000124713-E0ClyAdTjO7Z20221107
J.P. Morgan Securities plc	07-Nov-2022 13:21:26	40	9700.0000	XLON	05003050000125141-E0ClyAdTjKJn20221107
J.P. Morgan Securities plc	07-Nov-2022 13:25:20	8	9688.0000	XLON	05003050000126406-E0ClyAdTkuVq20221107
J.P. Morgan Securities plc	07-Nov-2022 13:25:20	15	9688.0000	XLON	05003050000126406-E0ClyAdTkuHd20221107
J.P. Morgan Securities plc	07-Nov-2022 13:25:20	25	9688.0000	XLON	07003070000126728-E0ClyAdTkuHY20221107
J.P. Morgan Securities plc	07-Nov-2022 13:25:20	2	9688.0000	XLON	07003070000126728-E0ClyAdTkuHb20221107
J.P. Morgan Securities plc	07-Nov-2022 13:27:30	34	9682.0000	XLON	05003050000126622-E0ClyAdTIOxm20221107
J.P. Morgan Securities plc	07-Nov-2022 13:27:30	17	9682.0000	XLON	05003050000126622-E0ClyAdTIOxq20221107
J.P. Morgan Securities plc	07-Nov-2022 13:31:03	70	9684.0000	XLON	07003070000128437-E0ClyAdTmbFU20221107
J.P. Morgan Securities plc	07-Nov-2022 13:33:02	12	9676.0000	XLON	05003050000128210-E0ClyAdTmbvF20221107
J.P. Morgan Securities plc	07-Nov-2022 13:33:02	36	9676.0000	XLON	05003050000128210-E0ClyAdTmbuu20221107
J.P. Morgan Securities plc	07-Nov-2022 13:35:36	1	9680.0000	XLON	07003070000129455-E0ClyAdTnFeY20221107
J.P. Morgan Securities plc	07-Nov-2022 13:35:36	9	9680.0000	XLON	07003070000129455-E0ClyAdTnFeO20221107
J.P. Morgan Securities plc	07-Nov-2022 13:35:36	56	9680.0000	XLON	07003070000129455-E0ClyAdTnFeL20221107
J.P. Morgan Securities plc	07-Nov-2022 13:37:43	58	9678.0000	XLON	05003050000128904-E0ClyAdTnl6i20221107
J.P. Morgan Securities plc	07-Nov-2022 13:37:44	42	9674.0000	XLON	05003050000128528-E0ClyAdTnlRS20221107
J.P. Morgan Securities plc	07-Nov-2022 13:38:31	21	9672.0000	XLON	07003070000129847-E0ClyAdTnWJj20221107
J.P. Morgan Securities plc	07-Nov-2022 13:38:31	54	9672.0000	XLON	05003050000129553-E0ClyAdTnWJl20221107
J.P. Morgan Securities plc	07-Nov-2022 13:39:20	33	9670.0000	XLON	05003050000129949-E0ClyAdTo5cE20221107
J.P. Morgan Securities plc	07-Nov-2022 13:44:05	61	9684.0000	XLON	07003070000131650-E0ClyAdTozyY20221107
J.P. Morgan Securities plc	07-Nov-2022 13:44:05	95	9682.0000	XLON	07003070000131573-E0ClyAdTp0Cq20221107
J.P. Morgan Securities plc	07-Nov-2022 13:44:05	8	9684.0000	XLON	07003070000131650-E0ClyAdTozyW20221107
J.P. Morgan Securities plc	07-Nov-2022 13:44:05	32	9678.0000	XLON	05003050000131246-E0ClyAdTp0Gn20221107
J.P. Morgan Securities plc	07-Nov-2022 13:44:55	62	9674.0000	XLON	07003070000131917-E0ClyAdTpCqp20221107
J.P. Morgan Securities plc	07-Nov-2022 13:48:26	15	9672.0000	XLON	07003070000133108-E0ClyAdTq8Jl20221107
J.P. Morgan Securities plc	07-Nov-2022 13:48:26	7	9672.0000	XLON	07003070000133108-E0ClyAdTq8Jj20221107
J.P. Morgan Securities plc	07-Nov-2022 13:48:26	45	9672.0000	XLON	05003050000131549-E0ClyAdTq8Jf20221107
J.P. Morgan Securities plc	07-Nov-2022 13:50:30	24	9670.0000	XLON	07003070000133033-E0ClyAdTqbBA20221107
J.P. Morgan Securities plc	07-Nov-2022 13:50:30	26	9670.0000	XLON	07003070000133572-E0ClyAdTqbBC20221107
J.P. Morgan Securities plc	07-Nov-2022 13:50:30	24	9670.0000	XLON	05003050000132150-E0ClyAdTqbB820221107
J.P. Morgan Securities plc	07-Nov-2022 13:50:43	22	9668.0000	XLON	05003050000131663-E0ClyAdTqdP020221107
J.P. Morgan Securities plc	07-Nov-2022 13:52:33	66	9670.0000	XLON	07003070000134041-E0ClyAdTr39K20221107
J.P. Morgan Securities plc	07-Nov-2022 13:54:07	19	9666.0000	XLON	07003070000133908-E0ClyAdTrOLf20221107
J.P. Morgan Securities plc	07-Nov-2022 13:54:07	36	9666.0000	XLON	07003070000133908-E0ClyAdTrOLW20221107
J.P. Morgan Securities plc	07-Nov-2022 13:58:03	49	9674.0000	XLON	05003050000134863-E0ClyAdTsJFX20221107
J.P. Morgan Securities plc	07-Nov-2022 13:58:03	36	9674.0000	XLON	05003050000134863-E0ClyAdTsJFL20221107
J.P. Morgan Securities plc	07-Nov-2022 13:58:04	74	9672.0000	XLON	07003070000135205-E0ClyAdTsJZ520221107
J.P. Morgan Securities plc	07-Nov-2022 13:58:40	75	9670.0000	XLON	05003050000134678-E0ClyAdTs3a20221107
J.P. Morgan Securities plc	07-Nov-2022 14:00:50	90	9668.0000	XLON	07003070000135850-E0ClyAdTswHz20221107
J.P. Morgan Securities plc	07-Nov-2022 14:02:42	92	9670.0000	XLON	05003050000135916-E0ClyAdTilkK20221107
J.P. Morgan Securities plc	07-Nov-2022 14:05:44	79	9676.0000	XLON	07003070000137355-E0ClyAdTu2md20221107
J.P. Morgan Securities plc	07-Nov-2022 14:05:45	28	9674.0000	XLON	05003050000136268-E0ClyAdTu32a20221107

J.P. Morgan Securities plc	07-Nov-2022 14:05:45	39	9674.0000	XLON	07003070000136575-E0ClyAdTu32Y20221107
J.P. Morgan Securities plc	07-Nov-2022 14:05:47	64	9672.0000	XLON	07003070000136605-E0ClyAdTu3eU20221107
J.P. Morgan Securities plc	07-Nov-2022 14:07:53	105	9674.0000	XLON	07003070000137917-E0ClyAdTuXN120221107
J.P. Morgan Securities plc	07-Nov-2022 14:08:01	67	9672.0000	XLON	07003070000137878-E0ClyAdTuZ9E20221107
J.P. Morgan Securities plc	07-Nov-2022 14:08:14	36	9670.0000	XLON	07003070000137860-E0ClyAdTuc3X20221107
J.P. Morgan Securities plc	07-Nov-2022 14:08:19	36	9670.0000	XLON	07003070000137860-E0ClyAdTudXT20221107
J.P. Morgan Securities plc	07-Nov-2022 14:08:25	2	9670.0000	XLON	07003070000137860-E0ClyAdTu7M20221107
J.P. Morgan Securities plc	07-Nov-2022 14:11:04	82	9672.0000	XLON	07003070000138471-E0ClyAdTvDcy20221107
J.P. Morgan Securities plc	07-Nov-2022 14:11:04	82	9674.0000	XLON	05003050000138278-E0ClyAdTvDaV20221107
J.P. Morgan Securities plc	07-Nov-2022 14:12:46	76	9672.0000	XLON	05003050000138646-E0ClyAdTvbkk20221107
J.P. Morgan Securities plc	07-Nov-2022 14:13:45	10	9676.0000	XLON	07003070000139444-E0ClyAdTvoV320221107
J.P. Morgan Securities plc	07-Nov-2022 14:13:59	102	9682.0000	XLON	05003050000139140-E0ClyAdTvsS620221107
J.P. Morgan Securities plc	07-Nov-2022 14:14:02	63	9680.0000	XLON	07003070000139511-E0ClyAdTvtJM20221107
J.P. Morgan Securities plc	07-Nov-2022 14:15:49	80	9674.0000	XLON	07003070000139749-E0ClyAdTwfD20221107
J.P. Morgan Securities plc	07-Nov-2022 14:19:07	95	9674.0000	XLON	05003050000140354-E0ClyAdTx0IQ20221107
J.P. Morgan Securities plc	07-Nov-2022 14:19:08	74	9672.0000	XLON	07003070000139653-E0ClyAdTx0VB20221107
J.P. Morgan Securities plc	07-Nov-2022 14:21:03	88	9678.0000	XLON	07003070000141310-E0ClyAdTxPun20221107
J.P. Morgan Securities plc	07-Nov-2022 14:22:01	114	9676.0000	XLON	05003050000140965-E0ClyAdTxc9E20221107
J.P. Morgan Securities plc	07-Nov-2022 14:23:18	99	9674.0000	XLON	07003070000141396-E0ClyAdTxrAK20221107
J.P. Morgan Securities plc	07-Nov-2022 14:24:16	83	9672.0000	XLON	07003070000141849-E0ClyAdTy4S220221107
J.P. Morgan Securities plc	07-Nov-2022 14:25:59	67	9672.0000	XLON	07003070000142406-E0ClyAdTyT2t20221107
J.P. Morgan Securities plc	07-Nov-2022 14:25:59	36	9672.0000	XLON	07003070000142406-E0ClyAdTyT2n20221107
J.P. Morgan Securities plc	07-Nov-2022 14:26:34	76	9670.0000	XLON	05003050000142504-E0ClyAdTyajx20221107
J.P. Morgan Securities plc	07-Nov-2022 14:26:35	55	9668.0000	XLON	07003070000141957-E0ClyAdTyaOM20221107
J.P. Morgan Securities plc	07-Nov-2022 14:26:35	27	9668.0000	XLON	05003050000142425-E0ClyAdTyaOO20221107
J.P. Morgan Securities plc	07-Nov-2022 14:28:58	101	9674.0000	XLON	07003070000143634-E0ClyAdTz74v20221107
J.P. Morgan Securities plc	07-Nov-2022 14:30:04	94	9680.0000	XLON	05003050000143838-E0ClyAdTzS2h20221107
J.P. Morgan Securities plc	07-Nov-2022 14:30:04	95	9682.0000	XLON	07003070000144330-E0ClyAdTzS0P20221107
J.P. Morgan Securities plc	07-Nov-2022 14:31:42	84	9676.0000	XLON	05003050000144856-E0ClyAdU0Amb20221107
J.P. Morgan Securities plc	07-Nov-2022 14:31:42	116	9674.0000	XLON	07003070000145139-E0ClyAdU0Amj20221107
J.P. Morgan Securities plc	07-Nov-2022 14:31:42	50	9670.0000	XLON	07003070000145361-E0ClyAdU0Aym20221107
J.P. Morgan Securities plc	07-Nov-2022 14:33:01	63	9654.0000	XLON	05003050000145771-E0ClyAdU0HF20221107
J.P. Morgan Securities plc	07-Nov-2022 14:33:11	10	9652.0000	XLON	07003070000146226-E0ClyAdU10BH20221107
J.P. Morgan Securities plc	07-Nov-2022 14:33:11	10	9652.0000	XLON	07003070000146226-E0ClyAdU109N20221107
J.P. Morgan Securities plc	07-Nov-2022 14:33:40	41	9652.0000	XLON	07003070000146226-E0ClyAdU1FYn20221107
J.P. Morgan Securities plc	07-Nov-2022 14:33:40	26	9652.0000	XLON	07003070000146226-E0ClyAdU1FYx20221107
J.P. Morgan Securities plc	07-Nov-2022 14:34:40	33	9660.0000	XLON	07003070000147119-E0ClyAdU1kuy20221107
J.P. Morgan Securities plc	07-Nov-2022 14:34:40	31	9660.0000	XLON	05003050000146666-E0ClyAdU1kuw20221107
J.P. Morgan Securities plc	07-Nov-2022 14:35:23	25	9664.0000	XLON	05003050000146756-E0ClyAdU27HN20221107
J.P. Morgan Securities plc	07-Nov-2022 14:35:28	42	9664.0000	XLON	07003070000147200-E0ClyAdU2AJF20221107
J.P. Morgan Securities plc	07-Nov-2022 14:35:28	5	9664.0000	XLON	05003050000146756-E0ClyAdU2AjD20221107
J.P. Morgan Securities plc	07-Nov-2022 14:35:30	28	9660.0000	XLON	05003050000146925-E0ClyAdU2CpQ20221107
J.P. Morgan Securities plc	07-Nov-2022 14:36:14	69	9660.0000	XLON	05003050000147381-E0ClyAdU2bdG20221107
J.P. Morgan Securities plc	07-Nov-2022 14:36:15	5	9660.0000	XLON	05003050000147381-E0ClyAdU2bn920221107
J.P. Morgan Securities plc	07-Nov-2022 14:36:15	15	9658.0000	XLON	07003070000147808-E0ClyAdU2boF20221107
J.P. Morgan Securities plc	07-Nov-2022 14:36:20	26	9658.0000	XLON	07003070000147808-E0ClyAdU2ekJ20221107
J.P. Morgan Securities plc	07-Nov-2022 14:38:03	19	9660.0000	XLON	05003050000147904-E0ClyAdU3Xfm20221107
J.P. Morgan Securities plc	07-Nov-2022 14:38:03	46	9660.0000	XLON	07003070000148351-E0ClyAdU3Xfk20221107
J.P. Morgan Securities plc	07-Nov-2022 14:38:12	76	9658.0000	XLON	05003050000148035-E0ClyAdU3brp20221107
J.P. Morgan Securities plc	07-Nov-2022 14:41:07	27	9664.0000	XLON	05003050000149329-E0ClyAdU4y0H20221107
J.P. Morgan Securities plc	07-Nov-2022 14:41:07	39	9664.0000	XLON	05003050000149329-E0ClyAdU4y0K20221107
J.P. Morgan Securities plc	07-Nov-2022 14:41:13	141	9662.0000	XLON	07003070000149992-E0ClyAdU51Tk20221107
J.P. Morgan Securities plc	07-Nov-2022 14:42:03	52	9662.0000	XLON	07003070000150293-E0ClyAdU5Nys20221107
J.P. Morgan Securities plc	07-Nov-2022 14:44:20	20	9658.0000	XLON	05003050000150508-E0ClyAdU6OYM20221107
J.P. Morgan Securities plc	07-Nov-2022 14:44:20	72	9658.0000	XLON	05003050000150508-E0ClyAdU6OYG20221107
J.P. Morgan Securities plc	07-Nov-2022 14:44:21	102	9654.0000	XLON	07003070000150685-E0ClyAdU6Pd620221107
J.P. Morgan Securities plc	07-Nov-2022 14:44:21	84	9656.0000	XLON	05003050000150180-E0ClyAdU6PY820221107
J.P. Morgan Securities plc	07-Nov-2022 14:45:10	38	9654.0000	XLON	07003070000151609-E0ClyAdU6mr220221107
J.P. Morgan Securities plc	07-Nov-2022 14:45:10	26	9654.0000	XLON	07003070000151609-E0ClyAdU6mr420221107
J.P. Morgan Securities plc	07-Nov-2022 14:45:13	58	9652.0000	XLON	05003050000151125-E0ClyAdU6oPj20221107
J.P. Morgan Securities plc	07-Nov-2022 14:46:56	27	9650.0000	XLON	07003070000152023-E0ClyAdU7Th720221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:00	52	9650.0000	XLON	07003070000152023-E0ClyAdU7VWQ20221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:09	47	9648.0000	XLON	07003070000151418-E0ClyAdU7a4Z20221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:09	17	9648.0000	XLON	07003070000151418-E0ClyAdU7a4c20221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:09	72	9644.0000	XLON	07003070000152207-E0ClyAdU7a5820221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:57	67	9642.0000	XLON	05003050000152307-E0ClyAdU7vY520221107
J.P. Morgan Securities plc	07-Nov-2022 14:47:59	32	9640.0000	XLON	07003070000152827-E0ClyAdU7wcy20221107
J.P. Morgan Securities plc	07-Nov-2022 14:48:00	35	9640.0000	XLON	07003070000152827-E0ClyAdU7x0F20221107
J.P. Morgan Securities plc	07-Nov-2022 14:49:41	80	9638.0000	XLON	05003050000153078-E0ClyAdU8iAn20221107

J.P. Morgan Securities plc	07-Nov-2022 14:50:32	10	9636.0000	XLON	05003050000153079-E0ClyAdU94pb20221107
J.P. Morgan Securities plc	07-Nov-2022 14:51:41	97	9642.0000	XLON	05003050000153892-E0ClyAdU9cTb20221107
J.P. Morgan Securities plc	07-Nov-2022 14:51:41	29	9640.0000	XLON	05003050000153996-E0ClyAdU9cX920221107
J.P. Morgan Securities plc	07-Nov-2022 14:51:41	65	9640.0000	XLON	07003070000154569-E0ClyAdU9cXB20221107
J.P. Morgan Securities plc	07-Nov-2022 14:51:41	34	9642.0000	XLON	05003050000153892-E0ClyAdU9cTd20221107
J.P. Morgan Securities plc	07-Nov-2022 14:51:42	109	9636.0000	XLON	05003050000153998-E0ClyAdU9d8l20221107
J.P. Morgan Securities plc	07-Nov-2022 14:52:51	21	9636.0000	XLON	05003050000154581-E0ClyAdUAEHU20221107
J.P. Morgan Securities plc	07-Nov-2022 14:52:51	4	9636.0000	XLON	05003050000154581-E0ClyAdUAEHS20221107
J.P. Morgan Securities plc	07-Nov-2022 14:53:43	65	9638.0000	XLON	05003050000154732-E0ClyAdUAcoz20221107
J.P. Morgan Securities plc	07-Nov-2022 14:54:52	3	9644.0000	XLON	07003070000155934-E0ClyAdUB5ZV20221107
J.P. Morgan Securities plc	07-Nov-2022 14:54:57	39	9642.0000	XLON	07003070000155813-E0ClyAdUB7KF20221107
J.P. Morgan Securities plc	07-Nov-2022 14:54:57	92	9642.0000	XLON	07003070000155813-E0ClyAdUB7KD20221107
J.P. Morgan Securities plc	07-Nov-2022 14:54:57	54	9640.0000	XLON	05003050000155384-E0ClyAdUB7NU20221107
J.P. Morgan Securities plc	07-Nov-2022 14:56:34	96	9638.0000	XLON	07003070000156442-E0ClyAdUBnG420221107
J.P. Morgan Securities plc	07-Nov-2022 14:56:39	122	9636.0000	XLON	07003070000156393-E0ClyAdUBp9420221107
J.P. Morgan Securities plc	07-Nov-2022 14:58:16	87	9634.0000	XLON	05003050000156444-E0ClyAdUCXxx20221107
J.P. Morgan Securities plc	07-Nov-2022 14:58:16	131	9636.0000	XLON	07003070000157027-E0ClyAdUCXVh20221107
J.P. Morgan Securities plc	07-Nov-2022 14:59:10	53	9618.0000	XLON	07003070000157243-E0ClyAdUCxin20221107
J.P. Morgan Securities plc	07-Nov-2022 15:00:02	42	9618.0000	XLON	07003070000157581-E0ClyAdUIO20221107
J.P. Morgan Securities plc	07-Nov-2022 15:00:34	18	9618.0000	XLON	07003070000157581-E0ClyAdUDfHs20221107
J.P. Morgan Securities plc	07-Nov-2022 15:00:34	13	9618.0000	XLON	07003070000157581-E0ClyAdUDfHu20221107
J.P. Morgan Securities plc	07-Nov-2022 15:01:16	153	9622.0000	XLON	05003050000157785-E0ClyAdUDyzm20221107
J.P. Morgan Securities plc	07-Nov-2022 15:02:50	122	9630.0000	XLON	05003050000158610-E0ClyAdUEi3A20221107
J.P. Morgan Securities plc	07-Nov-2022 15:03:04	84	9628.0000	XLON	05003050000158485-E0ClyAdUEsLQ20221107
J.P. Morgan Securities plc	07-Nov-2022 15:03:55	106	9624.0000	XLON	05003050000158085-E0ClyAdUFE5S20221107
J.P. Morgan Securities plc	07-Nov-2022 15:05:16	58	9626.0000	XLON	05003050000159326-E0ClyAdUFlns20221107
J.P. Morgan Securities plc	07-Nov-2022 15:05:16	135	9628.0000	XLON	07003070000159880-E0ClyAdUFlnX20221107
J.P. Morgan Securities plc	07-Nov-2022 15:05:16	56	9626.0000	XLON	05003050000159326-E0ClyAdUFlnu20221107
J.P. Morgan Securities plc	07-Nov-2022 15:06:32	90	9628.0000	XLON	05003050000160019-E0ClyAdUGJ2820221107
J.P. Morgan Securities plc	07-Nov-2022 15:06:32	112	9626.0000	XLON	07003070000160476-E0ClyAdUGJ2J20221107
J.P. Morgan Securities plc	07-Nov-2022 15:08:20	74	9642.0000	XLON	07003070000161259-E0ClyAdUH1tB20221107
J.P. Morgan Securities plc	07-Nov-2022 15:08:20	93	9638.0000	XLON	07003070000161261-E0ClyAdUH1un20221107
J.P. Morgan Securities plc	07-Nov-2022 15:08:20	120	9644.0000	XLON	05003050000160783-E0ClyAdUH1rx20221107
J.P. Morgan Securities plc	07-Nov-2022 15:08:20	11	9642.0000	XLON	05003050000160784-E0ClyAdUH1tD20221107
J.P. Morgan Securities plc	07-Nov-2022 15:08:20	10	9642.0000	XLON	05003050000160784-E0ClyAdUH1tG20221107
J.P. Morgan Securities plc	07-Nov-2022 15:10:14	35	9648.0000	XLON	07003070000161955-E0ClyAdUHkiQ20221107
J.P. Morgan Securities plc	07-Nov-2022 15:10:14	53	9648.0000	XLON	05003050000161497-E0ClyAdUHkiQ20221107
J.P. Morgan Securities plc	07-Nov-2022 15:10:14	77	9650.0000	XLON	05003050000161496-E0ClyAdUHkeT20221107
J.P. Morgan Securities plc	07-Nov-2022 15:11:00	45	9640.0000	XLON	07003070000162111-E0ClyAdUI1ot20221107
J.P. Morgan Securities plc	07-Nov-2022 15:12:45	107	9640.0000	XLON	05003050000162313-E0ClyAdUIhbA20221107
J.P. Morgan Securities plc	07-Nov-2022 15:12:45	5	9638.0000	XLON	05003050000162039-E0ClyAdUIhbP20221107
J.P. Morgan Securities plc	07-Nov-2022 15:12:45	64	9642.0000	XLON	07003070000162815-E0ClyAdUIha520221107
J.P. Morgan Securities plc	07-Nov-2022 15:12:45	95	9638.0000	XLON	05003050000162039-E0ClyAdUIhbN20221107
J.P. Morgan Securities plc	07-Nov-2022 15:12:45	73	9642.0000	XLON	07003070000162815-E0ClyAdUIha320221107
J.P. Morgan Securities plc	07-Nov-2022 15:14:09	81	9636.0000	XLON	07003070000163261-E0ClyAdUJBmd20221107
J.P. Morgan Securities plc	07-Nov-2022 15:14:09	96	9634.0000	XLON	05003050000162623-E0ClyAdUJBos20221107
J.P. Morgan Securities plc	07-Nov-2022 15:15:00	74	9632.0000	XLON	07003070000163530-E0ClyAdUJTqG20221107
J.P. Morgan Securities plc	07-Nov-2022 15:17:20	94	9640.0000	XLON	07003070000164464-E0ClyAdUKSKU20221107
J.P. Morgan Securities plc	07-Nov-2022 15:18:01	82	9638.0000	XLON	05003050000163665-E0ClyAdUKiOo20221107
J.P. Morgan Securities plc	07-Nov-2022 15:18:01	12	9638.0000	XLON	05003050000163665-E0ClyAdUKiOm20221107
J.P. Morgan Securities plc	07-Nov-2022 15:18:04	108	9636.0000	XLON	05003050000164237-E0ClyAdUKk2p20221107
J.P. Morgan Securities plc	07-Nov-2022 15:18:31	25	9638.0000	XLON	07003070000164741-E0ClyAdUKuQ820221107
J.P. Morgan Securities plc	07-Nov-2022 15:18:32	3	9638.0000	XLON	07003070000164741-E0ClyAdUKvS420221107
J.P. Morgan Securities plc	07-Nov-2022 15:19:50	116	9636.0000	XLON	05003050000164777-E0ClyAdULMsD20221107
J.P. Morgan Securities plc	07-Nov-2022 15:22:11	152	9642.0000	XLON	05003050000165520-E0ClyAdUMFN320221107
J.P. Morgan Securities plc	07-Nov-2022 15:23:09	50	9642.0000	XLON	05003050000165697-E0ClyAdUMZt120221107
J.P. Morgan Securities plc	07-Nov-2022 15:23:09	48	9642.0000	XLON	05003050000165804-E0ClyAdUMZt320221107
J.P. Morgan Securities plc	07-Nov-2022 15:23:09	108	9644.0000	XLON	07003070000166259-E0ClyAdUMZAA20221107
J.P. Morgan Securities plc	07-Nov-2022 15:24:18	21	9638.0000	XLON	05003050000165367-E0ClyAdUN1pN20221107
J.P. Morgan Securities plc	07-Nov-2022 15:24:18	86	9638.0000	XLON	05003050000165367-E0ClyAdUN1pP20221107
J.P. Morgan Securities plc	07-Nov-2022 15:25:06	83	9644.0000	XLON	05003050000166517-E0ClyAdUNIDy20221107
J.P. Morgan Securities plc	07-Nov-2022 15:25:12	83	9642.0000	XLON	07003070000166971-E0ClyAdUNL9q20221107
J.P. Morgan Securities plc	07-Nov-2022 15:26:35	75	9638.0000	XLON	05003050000166961-E0ClyAdUNpYb20221107
J.P. Morgan Securities plc	07-Nov-2022 15:27:01	98	9636.0000	XLON	07003070000167427-E0ClyAdUOOWM20221107
J.P. Morgan Securities plc	07-Nov-2022 15:28:31	1	9632.0000	XLON	05003050000167473-E0ClyAdUOXg120221107
J.P. Morgan Securities plc	07-Nov-2022 15:28:31	28	9632.0000	XLON	05003050000167473-E0ClyAdUOXfx20221107
J.P. Morgan Securities plc	07-Nov-2022 15:28:31	69	9634.0000	XLON	07003070000167966-E0ClyAdUOXfx20221107
J.P. Morgan Securities plc	07-Nov-2022 15:28:31	12	9634.0000	XLON	07003070000167966-E0ClyAdUOXfZ20221107
J.P. Morgan Securities plc	07-Nov-2022 15:28:57	2	9630.0000	XLON	05003050000167461-E0ClyAdUOgJA20221107

J.P. Morgan Securities plc	07-Nov-2022 15:30:05	20	9634.0000	XLON	05003050000168181-E0ClyAdUP2xL20221107
J.P. Morgan Securities plc	07-Nov-2022 15:30:06	91	9634.0000	XLON	05003050000168181-E0ClyAdUP3NL20221107
J.P. Morgan Securities plc	07-Nov-2022 15:31:48	48	9630.0000	XLON	05003050000168732-E0ClyAdUPka920221107
J.P. Morgan Securities plc	07-Nov-2022 15:31:48	82	9630.0000	XLON	05003050000168732-E0ClyAdUPkaB20221107
J.P. Morgan Securities plc	07-Nov-2022 15:31:48	10	9630.0000	XLON	05003050000168732-E0ClyAdUPkZm20221107
J.P. Morgan Securities plc	07-Nov-2022 15:31:48	122	9632.0000	XLON	07003070000169241-E0ClyAdUPk7D20221107
J.P. Morgan Securities plc	07-Nov-2022 15:31:48	18	9632.0000	XLON	07003070000169241-E0ClyAdUPk7B20221107
J.P. Morgan Securities plc	07-Nov-2022 15:33:36	107	9626.0000	XLON	05003050000169353-E0ClyAdUQSDu20221107
J.P. Morgan Securities plc	07-Nov-2022 15:33:36	69	9624.0000	XLON	07003070000169749-E0ClyAdUQJSJM20221107
J.P. Morgan Securities plc	07-Nov-2022 15:34:46	36	9624.0000	XLON	05003050000169878-E0ClyAdUQvhY20221107
J.P. Morgan Securities plc	07-Nov-2022 15:36:00	32	9628.0000	XLON	07003070000170646-E0ClyAdURNdI20221107
J.P. Morgan Securities plc	07-Nov-2022 15:36:00	27	9628.0000	XLON	07003070000170646-E0ClyAdURNdG20221107
J.P. Morgan Securities plc	07-Nov-2022 15:37:47	101	9640.0000	XLON	07003070000171550-E0ClyAdUS5tz20221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:32	42	9642.0000	XLON	05003050000171241-E0ClyAdUSLIi20221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:32	5	9642.0000	XLON	05003050000171241-E0ClyAdUSLIg20221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:32	4	9642.0000	XLON	05003050000171241-E0ClyAdUSLm720221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:32	40	9642.0000	XLON	05003050000171241-E0ClyAdUSLIi20221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:40	7	9640.0000	XLON	05003050000171161-E0ClyAdUSONH20221107
J.P. Morgan Securities plc	07-Nov-2022 15:38:42	121	9640.0000	XLON	05003050000171161-E0ClyAdUSOWB20221107
J.P. Morgan Securities plc	07-Nov-2022 15:39:17	73	9638.0000	XLON	07003070000171783-E0ClyAdUScxC20221107
J.P. Morgan Securities plc	07-Nov-2022 15:40:06	60	9644.0000	XLON	05003050000171687-E0ClyAdUSwC220221107
J.P. Morgan Securities plc	07-Nov-2022 15:40:07	7	9644.0000	XLON	05003050000171687-E0ClyAdUSwkd20221107
J.P. Morgan Securities plc	07-Nov-2022 15:40:07	36	9644.0000	XLON	05003050000171687-E0ClyAdUSwUj20221107
J.P. Morgan Securities plc	07-Nov-2022 15:43:09	69	9652.0000	XLON	07003070000173133-E0ClyAdUU4z320221107
J.P. Morgan Securities plc	07-Nov-2022 15:43:09	21	9652.0000	XLON	05003050000172708-E0ClyAdUU4z520221107
J.P. Morgan Securities plc	07-Nov-2022 15:43:10	96	9650.0000	XLON	07003070000172876-E0ClyAdUU5bu20221107
J.P. Morgan Securities plc	07-Nov-2022 15:44:20	30	9652.0000	XLON	07003070000173387-E0ClyAdUUUuD20221107
J.P. Morgan Securities plc	07-Nov-2022 15:45:07	64	9654.0000	XLON	07003070000173721-E0ClyAdUUkQx20221107
J.P. Morgan Securities plc	07-Nov-2022 15:45:34	116	9652.0000	XLON	05003050000173223-E0ClyAdUUtoX20221107
J.P. Morgan Securities plc	07-Nov-2022 15:45:35	22	9650.0000	XLON	07003070000173742-E0ClyAdUUuTS20221107
J.P. Morgan Securities plc	07-Nov-2022 15:47:01	59	9656.0000	XLON	05003050000173862-E0ClyAdUVovS20221107
J.P. Morgan Securities plc	07-Nov-2022 15:47:38	70	9660.0000	XLON	05003050000174122-E0ClyAdUVctY20221107
J.P. Morgan Securities plc	07-Nov-2022 15:47:39	64	9658.0000	XLON	07003070000174601-E0ClyAdUVd0L20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:02	34	9658.0000	XLON	05003050000174558-E0ClyAdUW7kr20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:02	13	9658.0000	XLON	05003050000174558-E0ClyAdUW7kI20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:02	3	9658.0000	XLON	05003050000174558-E0ClyAdUW7Kn20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:02	8	9658.0000	XLON	05003050000174558-E0ClyAdUW7Kp20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:11	57	9654.0000	XLON	07003070000175039-E0ClyAdUWBbY20221107
J.P. Morgan Securities plc	07-Nov-2022 15:49:12	18	9654.0000	XLON	07003070000175039-E0ClyAdUWBba20221107
J.P. Morgan Securities plc	07-Nov-2022 15:50:26	25	9656.0000	XLON	05003050000174995-E0ClyAdUWaRR20221107
J.P. Morgan Securities plc	07-Nov-2022 15:50:26	34	9656.0000	XLON	05003050000174995-E0ClyAdUWaRP20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:03	59	9656.0000	XLON	07003070000175717-E0ClyAdUWpY120221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:10	83	9656.0000	XLON	05003050000175226-E0ClyAdUWsn320221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:11	30	9654.0000	XLON	07003070000175755-E0ClyAdUWsjk20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:11	31	9654.0000	XLON	07003070000175755-E0ClyAdUWsjP20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:12	22	9654.0000	XLON	07003070000175755-E0ClyAdUWskE20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:26	11	9648.0000	XLON	05003050000175227-E0ClyAdUWy6c20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:26	75	9648.0000	XLON	05003050000175227-E0ClyAdUWy6f20221107
J.P. Morgan Securities plc	07-Nov-2022 15:51:26	39	9648.0000	XLON	05003050000175227-E0ClyAdUWy6h20221107
J.P. Morgan Securities plc	07-Nov-2022 15:53:30	40	9644.0000	XLON	07003070000176274-E0ClyAdUXjyK20221107
J.P. Morgan Securities plc	07-Nov-2022 15:53:30	64	9648.0000	XLON	07003070000176408-E0ClyAdUXjw120221107
J.P. Morgan Securities plc	07-Nov-2022 15:53:30	18	9644.0000	XLON	07003070000176274-E0ClyAdUXjyM20221107
J.P. Morgan Securities plc	07-Nov-2022 15:53:30	48	9642.0000	XLON	05003050000175904-E0ClyAdUXk0D20221107
J.P. Morgan Securities plc	07-Nov-2022 15:55:02	52	9644.0000	XLON	07003070000176874-E0ClyAdUYGja20221107
J.P. Morgan Securities plc	07-Nov-2022 15:56:17	66	9642.0000	XLON	05003050000176261-E0ClyAdUYfgr20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	17	9652.0000	XLON	07003070000178076-E0ClyAdUZFRF20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	7	9652.0000	XLON	07003070000178076-E0ClyAdUZFRt20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	8	9652.0000	XLON	07003070000178076-E0ClyAdUZFRF20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	12	9652.0000	XLON	07003070000178076-E0ClyAdUZFRM20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	60	9652.0000	XLON	07003070000178076-E0ClyAdUZFRK20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	87	9654.0000	XLON	05003050000177633-E0ClyAdUZRAj20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:38	1	9654.0000	XLON	05003050000177633-E0ClyAdUZRAb20221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:54	36	9650.0000	XLON	07003070000178160-E0ClyAdUZWD520221107
J.P. Morgan Securities plc	07-Nov-2022 15:58:54	20	9650.0000	XLON	07003070000178160-E0ClyAdUZWA620221107
J.P. Morgan Securities plc	07-Nov-2022 15:59:31	17	9650.0000	XLON	07003070000178506-E0ClyAdUZhKd20221107
J.P. Morgan Securities plc	07-Nov-2022 15:59:31	58	9650.0000	XLON	07003070000178506-E0ClyAdUZhKb20221107
J.P. Morgan Securities plc	07-Nov-2022 15:59:42	64	9648.0000	XLON	05003050000177981-E0ClyAdUZk5Z20221107
J.P. Morgan Securities plc	07-Nov-2022 15:59:43	23	9644.0000	XLON	07003070000178507-E0ClyAdUZk8r20221107
J.P. Morgan Securities plc	07-Nov-2022 16:02:46	97	9660.0000	XLON	05003050000179416-E0ClyAdUamQe20221107

J.P. Morgan Securities plc	07-Nov-2022 16:03:05	29	9660.0000	XLON	05003050000179445-E0ClyAdUarKR20221107
J.P. Morgan Securities plc	07-Nov-2022 16:03:05	66	9660.0000	XLON	07003070000179878-E0ClyAdUarKP20221107
J.P. Morgan Securities plc	07-Nov-2022 16:03:15	29	9658.0000	XLON	07003070000179952-E0ClyAdUausJ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	19	9666.0000	XLON	05003050000180092-E0ClyAdUboIG20221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	41	9668.0000	XLON	07003070000180712-E0ClyAdUboOk920221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	27	9666.0000	XLON	05003050000180091-E0ClyAdUboIC20221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	61	9666.0000	XLON	07003070000180497-E0ClyAdUboIE20221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	57	9668.0000	XLON	07003070000180712-E0ClyAdUboKn20221107
J.P. Morgan Securities plc	07-Nov-2022 16:04:48	34	9668.0000	XLON	07003070000180712-E0ClyAdUboKl20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:01	24	9674.0000	XLON	07003070000181517-E0ClyAdUc07p20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:01	80	9674.0000	XLON	05003050000181060-E0ClyAdUc07l20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:01	62	9674.0000	XLON	05003050000181073-E0ClyAdUc07n20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:03	32	9670.0000	XLON	07003070000181327-E0ClyAdUc0iH20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:03	23	9670.0000	XLON	05003050000181083-E0ClyAdUc0iL20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:03	22	9670.0000	XLON	07003070000181431-E0ClyAdUc0iJ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:03	10	9670.0000	XLON	07003070000181327-E0ClyAdUc0i20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:49	10	9656.0000	XLON	07003070000181723-E0ClyAdUcFdc20221107
J.P. Morgan Securities plc	07-Nov-2022 16:07:58	22	9656.0000	XLON	07003070000181723-E0ClyAdUcKFO20221107
J.P. Morgan Securities plc	07-Nov-2022 16:09:19	53	9658.0000	XLON	05003050000182342-E0ClyAdUcr8k20221107
J.P. Morgan Securities plc	07-Nov-2022 16:09:24	17	9656.0000	XLON	07003070000182813-E0ClyAdUcsn820221107
J.P. Morgan Securities plc	07-Nov-2022 16:09:24	21	9656.0000	XLON	07003070000182812-E0ClyAdUcsfv20221107
J.P. Morgan Securities plc	07-Nov-2022 16:09:24	4	9656.0000	XLON	07003070000182813-E0ClyAdUcsfx20221107
J.P. Morgan Securities plc	07-Nov-2022 16:09:48	53	9654.0000	XLON	05003050000182343-E0ClyAdUd03D20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	9	9646.0000	XLON	05003050000182901-E0ClyAdUdPYu20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	14	9646.0000	XLON	07003070000183328-E0ClyAdUdPYo20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	22	9646.0000	XLON	05003050000182901-E0ClyAdUdPYq20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	10	9652.0000	XLON	05003050000183094-E0ClyAdUdPIU20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	27	9648.0000	XLON	07003070000183525-E0ClyAdUdPWI20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	41	9646.0000	XLON	07003070000183328-E0ClyAdUdPYU20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	21	9648.0000	XLON	05003050000183018-E0ClyAdUdPWj20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	56	9648.0000	XLON	07003070000183337-E0ClyAdUdPWh20221107
J.P. Morgan Securities plc	07-Nov-2022 16:11:09	98	9652.0000	XLON	05003050000183094-E0ClyAdUdPWZ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	26	9648.0000	XLON	07003070000183915-E0ClyAdUdpdY20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	26	9648.0000	XLON	05003050000183374-E0ClyAdUdpdQ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	22	9648.0000	XLON	07003070000183737-E0ClyAdUdpdS20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	27	9648.0000	XLON	05003050000183408-E0ClyAdUdpdS20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	25	9648.0000	XLON	07003070000183978-E0ClyAdUdpdc20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	21	9648.0000	XLON	07003070000183836-E0ClyAdUdpdU20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	29	9648.0000	XLON	07003070000183868-E0ClyAdUdpdW20221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	63	9650.0000	XLON	05003050000183323-E0ClyAdUdpC420221107
J.P. Morgan Securities plc	07-Nov-2022 16:12:35	27	9650.0000	XLON	07003070000183963-E0ClyAdUdpC620221107
J.P. Morgan Securities plc	07-Nov-2022 16:14:53	24	9652.0000	XLON	05003050000184432-E0ClyAdUeV6l20221107
J.P. Morgan Securities plc	07-Nov-2022 16:15:10	23	9654.0000	XLON	07003070000185069-E0ClyAdUecbG20221107
J.P. Morgan Securities plc	07-Nov-2022 16:15:26	27	9654.0000	XLON	05003050000184871-E0ClyAdUehF20221107
J.P. Morgan Securities plc	07-Nov-2022 16:15:47	28	9658.0000	XLON	07003070000185509-E0ClyAdUeqwf20221107
J.P. Morgan Securities plc	07-Nov-2022 16:17:46	48	9664.0000	XLON	05003050000185937-E0ClyAdUfRiM20221107
J.P. Morgan Securities plc	07-Nov-2022 16:17:46	77	9664.0000	XLON	05003050000185937-E0ClyAdUfRiK20221107
J.P. Morgan Securities plc	07-Nov-2022 16:18:05	50	9664.0000	XLON	05003050000185995-E0ClyAdUfXKq20221107
J.P. Morgan Securities plc	07-Nov-2022 16:18:08	23	9664.0000	XLON	07003070000186526-E0ClyAdUfY6z20221107
J.P. Morgan Securities plc	07-Nov-2022 16:18:08	9	9662.0000	XLON	05003050000186151-E0ClyAdUfY7w20221107
J.P. Morgan Securities plc	07-Nov-2022 16:18:15	33	9662.0000	XLON	05003050000186151-E0ClyAdUfaHl20221107
J.P. Morgan Securities plc	07-Nov-2022 16:19:04	27	9664.0000	XLON	07003070000186870-E0ClyAdUfghG20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	24	9660.0000	XLON	07003070000187276-E0ClyAdUgCjJ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	22	9660.0000	XLON	05003050000186530-E0ClyAdUgCjD20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	15	9660.0000	XLON	05003050000186811-E0ClyAdUgCjJ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	22	9660.0000	XLON	07003070000187079-E0ClyAdUgCjF20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	29	9664.0000	XLON	05003050000186629-E0ClyAdUgCg220221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	21	9664.0000	XLON	05003050000186719-E0ClyAdUgCg420221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	23	9664.0000	XLON	07003070000187236-E0ClyAdUgCgJ20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	6	9660.0000	XLON	05003050000186811-E0ClyAdUgCjh20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	21	9664.0000	XLON	05003050000186748-E0ClyAdUgCgF20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	23	9664.0000	XLON	05003050000186795-E0ClyAdUgCgH20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	32	9662.0000	XLON	05003050000186511-E0ClyAdUgCgA20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	22	9664.0000	XLON	05003050000186896-E0ClyAdUgCgL20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:12	22	9664.0000	XLON	05003050000186970-E0ClyAdUgCgP20221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:51	20	9656.0000	XLON	05003050000187064-E0ClyAdUgQV920221107
J.P. Morgan Securities plc	07-Nov-2022 16:20:54	42	9656.0000	XLON	05003050000187064-E0ClyAdUgRZP20221107
J.P. Morgan Securities plc	07-Nov-2022 16:21:27	81	9648.0000	XLON	07003070000187954-E0ClyAdUgcWl20221107
J.P. Morgan Securities plc	07-Nov-2022 16:21:27	59	9646.0000	XLON	05003050000187510-E0ClyAdUgcWn20221107

J.P. Morgan Securities plc	07-Nov-2022 16:22:16	8	9644.0000	XLON	05003050000187936-E0ClyAdUgs2S20221107
J.P. Morgan Securities plc	07-Nov-2022 16:22:23	10	9644.0000	XLON	05003050000187936-E0ClyAdUguQP20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:12	10	9648.0000	XLON	05003050000188349-E0ClyAdUhr8Rv20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:12	35	9648.0000	XLON	05003050000188349-E0ClyAdUhr8Rz20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:27	2	9644.0000	XLON	07003070000188626-E0ClyAdUhdnb20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:27	40	9644.0000	XLON	07003070000188626-E0ClyAdUhdnV20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:27	10	9646.0000	XLON	05003050000188221-E0ClyAdUhdFG20221107
J.P. Morgan Securities plc	07-Nov-2022 16:23:27	35	9646.0000	XLON	05003050000188221-E0ClyAdUhdg920221107
J.P. Morgan Securities plc	07-Nov-2022 16:25:15	37	9662.0000	XLON	05003050000189289-E0ClyAdUhiPn20221107
J.P. Morgan Securities plc	07-Nov-2022 16:25:17	37	9658.0000	XLON	07003070000189576-E0ClyAdUhin20221107
J.P. Morgan Securities plc	07-Nov-2022 16:25:17	47	9656.0000	XLON	07003070000189469-E0ClyAdUhipH20221107
J.P. Morgan Securities plc	07-Nov-2022 16:26:27	21	9644.0000	XLON	05003050000189828-E0ClyAdUi1Wm20221107
J.P. Morgan Securities plc	07-Nov-2022 16:26:27	32	9646.0000	XLON	07003070000190214-E0ClyAdUi1Tx20221107
J.P. Morgan Securities plc	07-Nov-2022 16:27:51	24	9646.0000	XLON	05003050000190665-E0ClyAdUirI620221107
J.P. Morgan Securities plc	08-Nov-2022 08:00:50	27	9606.0000	XLON	05003050000002618-E0CJh87O3sXi20221108
J.P. Morgan Securities plc	08-Nov-2022 08:00:50	51	9612.0000	XLON	07003070000001940-E0CJh87O3sXS20221108
J.P. Morgan Securities plc	08-Nov-2022 08:02:47	43	9592.0000	XLON	07003070000003830-E0CJh87O4UGz20221108
J.P. Morgan Securities plc	08-Nov-2022 08:03:04	36	9576.0000	XLON	05003050000003957-E0CJh87O4YAO20221108
J.P. Morgan Securities plc	08-Nov-2022 08:04:30	24	9554.0000	XLON	07003070000004241-E0CJh87O4sqR20221108
J.P. Morgan Securities plc	08-Nov-2022 08:04:47	10	9550.0000	XLON	05003050000004179-E0CJh87O4wU20221108
J.P. Morgan Securities plc	08-Nov-2022 08:04:47	36	9550.0000	XLON	05003050000004179-E0CJh87O4wt820221108
J.P. Morgan Securities plc	08-Nov-2022 08:06:00	53	9562.0000	XLON	07003070000005298-E0CJh87O5KL420221108
J.P. Morgan Securities plc	08-Nov-2022 08:07:53	36	9564.0000	XLON	05003050000005923-E0CJh87O5m820221108
J.P. Morgan Securities plc	08-Nov-2022 08:07:58	24	9564.0000	XLON	05003050000005923-E0CJh87O5tPN20221108
J.P. Morgan Securities plc	08-Nov-2022 08:10:51	107	9586.0000	XLON	07003070000007341-E0CJh87O6kyi20221108
J.P. Morgan Securities plc	08-Nov-2022 08:10:51	91	9584.0000	XLON	05003050000007075-E0CJh87O6kyz20221108
J.P. Morgan Securities plc	08-Nov-2022 08:11:35	48	9582.0000	XLON	05003050000007423-E0CJh87O6z3l20221108
J.P. Morgan Securities plc	08-Nov-2022 08:12:53	65	9578.0000	XLON	05003050000007807-E0CJh87O7KCj20221108
J.P. Morgan Securities plc	08-Nov-2022 08:14:34	70	9588.0000	XLON	07003070000008441-E0CJh87O7k6D20221108
J.P. Morgan Securities plc	08-Nov-2022 08:16:05	60	9582.0000	XLON	07003070000009171-E0CJh87O88mh20221108
J.P. Morgan Securities plc	08-Nov-2022 08:16:05	51	9588.0000	XLON	05003050000009125-E0CJh87O88le20221108
J.P. Morgan Securities plc	08-Nov-2022 08:20:47	65	9610.0000	XLON	05003050000011434-E0CJh87O9ZHv20221108
J.P. Morgan Securities plc	08-Nov-2022 08:22:16	14	9612.0000	XLON	05003050000012121-E0CJh87O9x4u20221108
J.P. Morgan Securities plc	08-Nov-2022 08:22:37	7	9612.0000	XLON	05003050000012279-E0CJh87OAKP20221108
J.P. Morgan Securities plc	08-Nov-2022 08:23:56	9	9610.0000	XLON	05003050000012365-E0CJh87OAKgE20221108
J.P. Morgan Securities plc	08-Nov-2022 08:23:56	55	9610.0000	XLON	05003050000012365-E0CJh87OAKgG20221108
J.P. Morgan Securities plc	08-Nov-2022 08:23:56	97	9612.0000	XLON	05003050000012685-E0CJh87OAKfj20221108
J.P. Morgan Securities plc	08-Nov-2022 08:26:41	57	9616.0000	XLON	07003070000013368-E0CJh87OB3Gg20221108
J.P. Morgan Securities plc	08-Nov-2022 08:28:47	41	9610.0000	XLON	05003050000013314-E0CJh87OBYJs20221108
J.P. Morgan Securities plc	08-Nov-2022 08:29:48	4	9598.0000	XLON	05003050000013916-E0CJh87OBotA20221108
J.P. Morgan Securities plc	08-Nov-2022 08:30:15	53	9604.0000	XLON	05003050000014695-E0CJh87OBvig20221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:11	55	9616.0000	XLON	05003050000015538-E0CJh87OCQ4620221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:17	7	9616.0000	XLON	05003050000015597-E0CJh87OCrgt20221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:17	8	9616.0000	XLON	05003050000015597-E0CJh87OCRgy20221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:37	8	9616.0000	XLON	05003050000015755-E0CJh87OCXSE20221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:37	7	9616.0000	XLON	05003050000015755-E0CJh87OCXSC20221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:58	5	9616.0000	XLON	07003070000015993-E0CJh87OCda020221108
J.P. Morgan Securities plc	08-Nov-2022 08:32:58	7	9616.0000	XLON	07003070000015993-E0CJh87OCdZy20221108
J.P. Morgan Securities plc	08-Nov-2022 08:36:31	7	9628.0000	XLON	05003050000017186-E0CJh87ODZeX20221108
J.P. Morgan Securities plc	08-Nov-2022 08:36:31	39	9628.0000	XLON	05003050000017186-E0CJh87ODZeC20221108
J.P. Morgan Securities plc	08-Nov-2022 08:40:35	66	9662.0000	XLON	07003070000019428-E0CJh87OEdm20221108
J.P. Morgan Securities plc	08-Nov-2022 08:41:25	80	9656.0000	XLON	07003070000019092-E0CJh87OEqWa20221108
J.P. Morgan Securities plc	08-Nov-2022 08:43:08	58	9662.0000	XLON	05003050000020129-E0CJh87OFHjO20221108
J.P. Morgan Securities plc	08-Nov-2022 08:44:06	62	9658.0000	XLON	07003070000020096-E0CJh87OFTuT20221108
J.P. Morgan Securities plc	08-Nov-2022 08:47:52	42	9664.0000	XLON	05003050000021073-E0CJh87OGNQW20221108
J.P. Morgan Securities plc	08-Nov-2022 08:51:15	51	9664.0000	XLON	07003070000022436-E0CJh87OHEMu20221108
J.P. Morgan Securities plc	08-Nov-2022 08:51:15	62	9666.0000	XLON	05003050000022661-E0CJh87OHEBa20221108
J.P. Morgan Securities plc	08-Nov-2022 08:52:55	29	9654.0000	XLON	07003070000022921-E0CJh87OHeS620221108
J.P. Morgan Securities plc	08-Nov-2022 08:55:46	38	9654.0000	XLON	05003050000024143-E0CJh87OIGHO20221108
J.P. Morgan Securities plc	08-Nov-2022 08:59:43	29	9646.0000	XLON	05003050000024576-E0CJh87OJAZB20221108
J.P. Morgan Securities plc	08-Nov-2022 09:00:10	20	9646.0000	XLON	05003050000024576-E0CJh87OJler20221108
J.P. Morgan Securities plc	08-Nov-2022 09:02:58	80	9636.0000	XLON	07003070000026455-E0CJh87OK00120221108
J.P. Morgan Securities plc	08-Nov-2022 09:03:04	19	9634.0000	XLON	05003050000025052-E0CJh87OK1o520221108
J.P. Morgan Securities plc	08-Nov-2022 09:03:04	24	9634.0000	XLON	07003070000025188-E0CJh87OK1o120221108
J.P. Morgan Securities plc	08-Nov-2022 09:03:04	10	9634.0000	XLON	05003050000025052-E0CJh87OK1o320221108
J.P. Morgan Securities plc	08-Nov-2022 09:10:11	53	9642.0000	XLON	05003050000028749-E0CJh87OLXIR20221108
J.P. Morgan Securities plc	08-Nov-2022 09:10:36	13	9642.0000	XLON	07003070000029065-E0CJh87OLDqc20221108
J.P. Morgan Securities plc	08-Nov-2022 09:10:57	13	9642.0000	XLON	07003070000029135-E0CJh87OLhBj20221108
J.P. Morgan Securities plc	08-Nov-2022 09:10:57	27	9642.0000	XLON	07003070000029135-E0CJh87OLhBi20221108

J.P. Morgan Securities plc	08-Nov-2022 09:12:20	13	9646.0000	XLON	05003050000029329-E0CJh87OLyL920221108
J.P. Morgan Securities plc	08-Nov-2022 09:12:41	6	9646.0000	XLON	05003050000029425-E0CJh87OM2SY20221108
J.P. Morgan Securities plc	08-Nov-2022 09:14:38	59	9646.0000	XLON	07003070000030246-E0CJh87OMQZC20221108
J.P. Morgan Securities plc	08-Nov-2022 09:16:45	54	9642.0000	XLON	05003050000030448-E0CJh87OMqIq20221108
J.P. Morgan Securities plc	08-Nov-2022 09:22:16	59	9638.0000	XLON	07003070000032496-E0CJh87OO1c820221108
J.P. Morgan Securities plc	08-Nov-2022 09:28:50	22	9644.0000	XLON	05003050000033657-E0CJh87OPN6320221108
J.P. Morgan Securities plc	08-Nov-2022 09:29:05	34	9640.0000	XLON	07003070000033512-E0CJh87OPPex20221108
J.P. Morgan Securities plc	08-Nov-2022 09:29:05	10	9640.0000	XLON	07003070000033512-E0CJh87OPPf120221108
J.P. Morgan Securities plc	08-Nov-2022 09:33:59	53	9652.0000	XLON	07003070000035919-E0CJh87OQOba20221108
J.P. Morgan Securities plc	08-Nov-2022 09:42:39	23	9662.0000	XLON	05003050000038290-E0CJh87OSGnl20221108
J.P. Morgan Securities plc	08-Nov-2022 09:42:39	30	9662.0000	XLON	05003050000037021-E0CJh87OSGnh20221108
J.P. Morgan Securities plc	08-Nov-2022 09:42:39	21	9664.0000	XLON	07003070000037655-E0CJh87OSGnG20221108
J.P. Morgan Securities plc	08-Nov-2022 09:42:39	32	9664.0000	XLON	07003070000038349-E0CJh87OSGnK20221108
J.P. Morgan Securities plc	08-Nov-2022 09:42:52	30	9658.0000	XLON	07003070000036772-E0CJh87OSK6J20221108
J.P. Morgan Securities plc	08-Nov-2022 09:48:16	33	9658.0000	XLON	05003050000039429-E0CJh87OTRM420221108
J.P. Morgan Securities plc	08-Nov-2022 09:55:02	22	9664.0000	XLON	07003070000041751-E0CJh87OUeMe20221108
J.P. Morgan Securities plc	08-Nov-2022 09:55:02	43	9664.0000	XLON	07003070000041751-E0CJh87OUeMg20221108
J.P. Morgan Securities plc	08-Nov-2022 09:55:08	30	9662.0000	XLON	07003070000041548-E0CJh87OUfU20221108
J.P. Morgan Securities plc	08-Nov-2022 10:02:12	34	9658.0000	XLON	05003050000041892-E0CJh87OWFbu20221108
J.P. Morgan Securities plc	08-Nov-2022 10:02:40	2	9660.0000	XLON	05003050000043907-E0CJh87OWKrK20221108
J.P. Morgan Securities plc	08-Nov-2022 10:02:49	33	9660.0000	XLON	05003050000043907-E0CJh87OWMyH20221108
J.P. Morgan Securities plc	08-Nov-2022 10:02:49	24	9660.0000	XLON	07003070000044018-E0CJh87OWMyJ20221108
J.P. Morgan Securities plc	08-Nov-2022 10:12:09	22	9698.0000	XLON	05003050000046427-E0CJh87OYO3620221108
J.P. Morgan Securities plc	08-Nov-2022 10:12:09	24	9698.0000	XLON	07003070000046480-E0CJh87OYO3420221108
J.P. Morgan Securities plc	08-Nov-2022 10:12:36	57	9692.0000	XLON	07003070000046394-E0CJh87OYTD920221108
J.P. Morgan Securities plc	08-Nov-2022 10:18:27	32	9694.0000	XLON	07003070000047689-E0CJh87OZeJn20221108
J.P. Morgan Securities plc	08-Nov-2022 10:19:08	25	9682.0000	XLON	05003050000048397-E0CJh87OZIRO20221108
J.P. Morgan Securities plc	08-Nov-2022 10:24:20	36	9672.0000	XLON	05003050000049105-E0CJh87OaoPZ20221108
J.P. Morgan Securities plc	08-Nov-2022 10:26:21	21	9664.0000	XLON	05003050000050319-E0CJh87ObEdV20221108
J.P. Morgan Securities plc	08-Nov-2022 10:27:51	23	9670.0000	XLON	05003050000050836-E0CJh87ObXUd20221108
J.P. Morgan Securities plc	08-Nov-2022 10:34:28	30	9668.0000	XLON	07003070000051302-E0CJh87Ocot120221108
J.P. Morgan Securities plc	08-Nov-2022 10:34:28	19	9668.0000	XLON	05003050000052694-E0CJh87Ocot320221108
J.P. Morgan Securities plc	08-Nov-2022 10:34:28	2	9668.0000	XLON	05003050000052694-E0CJh87OcotB20221108
J.P. Morgan Securities plc	08-Nov-2022 10:45:11	11	9670.0000	XLON	07003070000053032-E0CJh87OejqE20221108
J.P. Morgan Securities plc	08-Nov-2022 10:51:10	30	9674.0000	XLON	07003070000055646-E0CJh87Oficp20221108
J.P. Morgan Securities plc	08-Nov-2022 10:52:15	21	9670.0000	XLON	05003050000055639-E0CJh87Ofv6M20221108
J.P. Morgan Securities plc	08-Nov-2022 10:57:18	23	9668.0000	XLON	05003050000058163-E0CJh87Ogpxb20221108
J.P. Morgan Securities plc	08-Nov-2022 10:57:40	25	9664.0000	XLON	05003050000058040-E0CJh87Ogv4V20221108
J.P. Morgan Securities plc	08-Nov-2022 11:01:58	31	9660.0000	XLON	07003070000059003-E0CJh87Ohpdr20221108
J.P. Morgan Securities plc	08-Nov-2022 11:02:41	24	9660.0000	XLON	07003070000060252-E0CJh87OhywD20221108
J.P. Morgan Securities plc	08-Nov-2022 11:04:16	34	9662.0000	XLON	07003070000060601-E0CJh87OifmP20221108
J.P. Morgan Securities plc	08-Nov-2022 11:07:36	23	9668.0000	XLON	07003070000061641-E0CJh87Oip4j20221108
J.P. Morgan Securities plc	08-Nov-2022 11:07:36	23	9664.0000	XLON	05003050000061752-E0CJh87Oip5R20221108
J.P. Morgan Securities plc	08-Nov-2022 11:09:37	23	9666.0000	XLON	07003070000062635-E0CJh87Oj9hz20221108
J.P. Morgan Securities plc	08-Nov-2022 11:11:47	33	9664.0000	XLON	07003070000063336-E0CJh87OjZ5Z20221108
J.P. Morgan Securities plc	08-Nov-2022 11:14:34	25	9658.0000	XLON	07003070000064159-E0CJh87Ok05f20221108
J.P. Morgan Securities plc	08-Nov-2022 11:14:46	24	9654.0000	XLON	07003070000064076-E0CJh87Ok2TL20221108
J.P. Morgan Securities plc	08-Nov-2022 11:24:30	22	9656.0000	XLON	07003070000067921-E0CJh87OIP920221108
J.P. Morgan Securities plc	08-Nov-2022 11:24:30	24	9656.0000	XLON	07003070000067212-E0CJh87OIPY720221108
J.P. Morgan Securities plc	08-Nov-2022 11:38:55	25	9660.0000	XLON	07003070000074391-E0CJh87OnzGX20221108
J.P. Morgan Securities plc	08-Nov-2022 11:40:56	24	9658.0000	XLON	07003070000074571-E0CJh87OoOXI20221108
J.P. Morgan Securities plc	08-Nov-2022 11:44:02	29	9652.0000	XLON	05003050000076141-E0CJh87OozTu20221108
J.P. Morgan Securities plc	08-Nov-2022 11:44:10	23	9648.0000	XLON	07003070000077094-E0CJh87Op0Se20221108
J.P. Morgan Securities plc	08-Nov-2022 11:50:02	22	9664.0000	XLON	05003050000081345-E0CJh87Oq1rH20221108
J.P. Morgan Securities plc	08-Nov-2022 11:55:19	3	9668.0000	XLON	07003070000083948-E0CJh87Or4Mb20221108
J.P. Morgan Securities plc	08-Nov-2022 11:58:00	1	9660.0000	XLON	07003070000084198-E0CJh87OrZEv20221108
J.P. Morgan Securities plc	08-Nov-2022 11:58:00	22	9660.0000	XLON	07003070000084198-E0CJh87OrZF120221108
J.P. Morgan Securities plc	08-Nov-2022 11:58:00	25	9662.0000	XLON	05003050000084302-E0CJh87OrZBk20221108
J.P. Morgan Securities plc	08-Nov-2022 11:59:59	25	9656.0000	XLON	07003070000085563-E0CJh87OrxSc20221108
J.P. Morgan Securities plc	08-Nov-2022 12:03:12	41	9654.0000	XLON	07003070000086808-E0CJh87Ose9Z20221108
J.P. Morgan Securities plc	08-Nov-2022 12:09:26	42	9658.0000	XLON	07003070000089728-E0CJh87Otmmp20221108
J.P. Morgan Securities plc	08-Nov-2022 12:15:13	41	9656.0000	XLON	05003050000090396-E0CJh87OusOu20221108
J.P. Morgan Securities plc	08-Nov-2022 12:19:50	34	9652.0000	XLON	07003070000092657-E0CJh87Ow8O220221108
J.P. Morgan Securities plc	08-Nov-2022 12:25:30	67	9660.0000	XLON	05003050000094634-E0CJh87OxGBB20221108
J.P. Morgan Securities plc	08-Nov-2022 12:34:38	70	9668.0000	XLON	05003050000097352-E0CJh87Oyql620221108
J.P. Morgan Securities plc	08-Nov-2022 12:37:07	26	9664.0000	XLON	07003070000097428-E0CJh87OzHu020221108
J.P. Morgan Securities plc	08-Nov-2022 12:43:40	6	9664.0000	XLON	05003050000099611-E0CJh87P0UT520221108
J.P. Morgan Securities plc	08-Nov-2022 12:52:32	24	9662.0000	XLON	07003070000100773-E0CJh87P23za20221108
J.P. Morgan Securities plc	08-Nov-2022 12:53:33	61	9662.0000	XLON	07003070000101253-E0CJh87P2Dvd20221108

J.P. Morgan Securities plc	08-Nov-2022 12:53:33	22	9662.0000	XLON	05003050000101845-E0CJh87P2Dvh20221108
J.P. Morgan Securities plc	08-Nov-2022 12:53:33	27	9662.0000	XLON	07003070000100773-E0CJh87P2Dvb20221108
J.P. Morgan Securities plc	08-Nov-2022 13:01:22	60	9674.0000	XLON	07003070000103400-E0CJh87P3mMW20221108
J.P. Morgan Securities plc	08-Nov-2022 13:01:25	59	9672.0000	XLON	07003070000103388-E0CJh87P3pef20221108
J.P. Morgan Securities plc	08-Nov-2022 13:01:25	1	9672.0000	XLON	07003070000103388-E0CJh87P3pf820221108
J.P. Morgan Securities plc	08-Nov-2022 13:02:57	26	9670.0000	XLON	05003050000104114-E0CJh87P4A3J20221108
J.P. Morgan Securities plc	08-Nov-2022 13:14:37	36	9684.0000	XLON	07003070000106859-E0CJh87P6a3i20221108
J.P. Morgan Securities plc	08-Nov-2022 13:14:37	40	9684.0000	XLON	07003070000106859-E0CJh87P6a3k20221108
J.P. Morgan Securities plc	08-Nov-2022 13:15:19	21	9684.0000	XLON	05003050000107147-E0CJh87P6jL20221108
J.P. Morgan Securities plc	08-Nov-2022 13:18:18	25	9684.0000	XLON	07003070000107251-E0CJh87P7J5r20221108
J.P. Morgan Securities plc	08-Nov-2022 13:18:39	24	9682.0000	XLON	05003050000107903-E0CJh87P7NnQ20221108
J.P. Morgan Securities plc	08-Nov-2022 13:18:43	49	9680.0000	XLON	07003070000107128-E0CJh87P7OUS20221108
J.P. Morgan Securities plc	08-Nov-2022 13:24:46	17	9690.0000	XLON	05003050000108675-E0CJh87P8isw20221108
J.P. Morgan Securities plc	08-Nov-2022 13:24:46	51	9690.0000	XLON	05003050000108675-E0CJh87P8isu20221108
J.P. Morgan Securities plc	08-Nov-2022 13:24:46	63	9692.0000	XLON	07003070000108627-E0CJh87P8isj20221108
J.P. Morgan Securities plc	08-Nov-2022 13:25:02	39	9686.0000	XLON	07003070000108835-E0CJh87P8nai20221108
J.P. Morgan Securities plc	08-Nov-2022 13:30:33	33	9690.0000	XLON	07003070000110214-E0CJh87P9vLH20221108
J.P. Morgan Securities plc	08-Nov-2022 13:31:09	6	9690.0000	XLON	07003070000110711-E0CJh87PA25h20221108
J.P. Morgan Securities plc	08-Nov-2022 13:31:09	32	9690.0000	XLON	07003070000110214-E0CJh87PA25f20221108
J.P. Morgan Securities plc	08-Nov-2022 13:31:26	35	9690.0000	XLON	07003070000110711-E0CJh87PA6P520221108
J.P. Morgan Securities plc	08-Nov-2022 13:31:45	16	9690.0000	XLON	07003070000110711-E0CJh87PA9ei20221108
J.P. Morgan Securities plc	08-Nov-2022 13:32:10	4	9688.0000	XLON	05003050000110640-E0CJh87PAGFU20221108
J.P. Morgan Securities plc	08-Nov-2022 13:32:10	17	9688.0000	XLON	05003050000110640-E0CJh87PAGFh20221108
J.P. Morgan Securities plc	08-Nov-2022 13:33:22	88	9696.0000	XLON	05003050000111600-E0CJh87PAUB420221108
J.P. Morgan Securities plc	08-Nov-2022 13:34:42	33	9694.0000	XLON	05003050000111415-E0CJh87PAjBk20221108
J.P. Morgan Securities plc	08-Nov-2022 13:34:59	32	9694.0000	XLON	05003050000111415-E0CJh87PAnFs20221108
J.P. Morgan Securities plc	08-Nov-2022 13:35:59	56	9692.0000	XLON	07003070000112131-E0CJh87PAzti20221108
J.P. Morgan Securities plc	08-Nov-2022 13:37:36	56	9690.0000	XLON	07003070000112655-E0CJh87PBHbe20221108
J.P. Morgan Securities plc	08-Nov-2022 13:38:58	52	9698.0000	XLON	07003070000113020-E0CJh87PBZpi20221108
J.P. Morgan Securities plc	08-Nov-2022 13:39:21	56	9694.0000	XLON	05003050000113129-E0CJh87PBgBe20221108
J.P. Morgan Securities plc	08-Nov-2022 13:39:21	36	9692.0000	XLON	05003050000113140-E0CJh87PBgC520221108
J.P. Morgan Securities plc	08-Nov-2022 13:39:21	10	9694.0000	XLON	05003050000113129-E0CJh87PBgBc20221108
J.P. Morgan Securities plc	08-Nov-2022 13:40:56	50	9688.0000	XLON	07003070000113600-E0CJh87PBzff20221108
J.P. Morgan Securities plc	08-Nov-2022 13:44:49	18	9688.0000	XLON	07003070000114477-E0CJh87PCci720221108
J.P. Morgan Securities plc	08-Nov-2022 13:44:49	14	9688.0000	XLON	07003070000114477-E0CJh87PCciB20221108
J.P. Morgan Securities plc	08-Nov-2022 13:44:49	32	9688.0000	XLON	07003070000114477-E0CJh87PCci920221108
J.P. Morgan Securities plc	08-Nov-2022 13:47:02	30	9684.0000	XLON	05003050000115254-E0CJh87PD2B620221108
J.P. Morgan Securities plc	08-Nov-2022 13:47:02	65	9686.0000	XLON	07003070000114921-E0CJh87PD2AJ20221108
J.P. Morgan Securities plc	08-Nov-2022 13:47:02	12	9684.0000	XLON	05003050000115254-E0CJh87PD2BF20221108
J.P. Morgan Securities plc	08-Nov-2022 13:50:19	36	9692.0000	XLON	07003070000116472-E0CJh87PDgMI20221108
J.P. Morgan Securities plc	08-Nov-2022 13:50:19	8	9692.0000	XLON	07003070000116472-E0CJh87PDgMG20221108
J.P. Morgan Securities plc	08-Nov-2022 13:50:19	19	9692.0000	XLON	07003070000116472-E0CJh87PDgMK20221108
J.P. Morgan Securities plc	08-Nov-2022 13:50:27	69	9688.0000	XLON	05003050000115791-E0CJh87PiEA20221108
J.P. Morgan Securities plc	08-Nov-2022 13:53:57	34	9690.0000	XLON	07003070000116808-E0CJh87PEN4t20221108
J.P. Morgan Securities plc	08-Nov-2022 13:54:33	36	9690.0000	XLON	07003070000116808-E0CJh87PEUDW20221108
J.P. Morgan Securities plc	08-Nov-2022 13:56:28	86	9690.0000	XLON	05003050000118010-E0CJh87PEs9i20221108
J.P. Morgan Securities plc	08-Nov-2022 13:57:36	29	9694.0000	XLON	07003070000118618-E0CJh87PF7Pm20221108
J.P. Morgan Securities plc	08-Nov-2022 13:57:36	30	9694.0000	XLON	07003070000118618-E0CJh87PF7Pk20221108
J.P. Morgan Securities plc	08-Nov-2022 13:57:56	30	9692.0000	XLON	05003050000118527-E0CJh87PFC6h20221108
J.P. Morgan Securities plc	08-Nov-2022 13:58:08	59	9692.0000	XLON	05003050000118527-E0CJh87PFF5020221108
J.P. Morgan Securities plc	08-Nov-2022 14:03:28	72	9704.0000	XLON	05003050000120322-E0CJh87PGOVU20221108
J.P. Morgan Securities plc	08-Nov-2022 14:05:10	28	9710.0000	XLON	07003070000121086-E0CJh87PGLmp20221108
J.P. Morgan Securities plc	08-Nov-2022 14:05:10	30	9710.0000	XLON	07003070000121086-E0CJh87PGLmr20221108
J.P. Morgan Securities plc	08-Nov-2022 14:05:47	4	9706.0000	XLON	07003070000121244-E0CJh87PGtgL20221108
J.P. Morgan Securities plc	08-Nov-2022 14:05:47	54	9706.0000	XLON	07003070000121244-E0CJh87PGtgB20221108
J.P. Morgan Securities plc	08-Nov-2022 14:10:12	81	9704.0000	XLON	07003070000121691-E0CJh87PHiqi20221108
J.P. Morgan Securities plc	08-Nov-2022 14:10:12	11	9704.0000	XLON	07003070000121691-E0CJh87PHiqZ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:12:58	10	9704.0000	XLON	07003070000122894-E0CJh87PIgBQ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:13:40	32	9708.0000	XLON	05003050000123837-E0CJh87PIPb620221108
J.P. Morgan Securities plc	08-Nov-2022 14:13:40	29	9708.0000	XLON	05003050000123837-E0CJh87PIPb420221108
J.P. Morgan Securities plc	08-Nov-2022 14:14:01	29	9708.0000	XLON	07003070000123846-E0CJh87PIU1n20221108
J.P. Morgan Securities plc	08-Nov-2022 14:14:01	32	9708.0000	XLON	07003070000123846-E0CJh87PIU1p20221108
J.P. Morgan Securities plc	08-Nov-2022 14:16:39	34	9706.0000	XLON	05003050000124829-E0CJh87PIx4K20221108
J.P. Morgan Securities plc	08-Nov-2022 14:16:39	38	9706.0000	XLON	05003050000124829-E0CJh87PIx4M20221108
J.P. Morgan Securities plc	08-Nov-2022 14:17:39	99	9706.0000	XLON	07003070000124912-E0CJh87PJ8Yg20221108
J.P. Morgan Securities plc	08-Nov-2022 14:18:33	67	9704.0000	XLON	07003070000124343-E0CJh87PJjcr20221108
J.P. Morgan Securities plc	08-Nov-2022 14:23:19	115	9708.0000	XLON	07003070000126997-E0CJh87PKIGQ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:23:31	35	9706.0000	XLON	05003050000126988-E0CJh87PKKnX20221108
J.P. Morgan Securities plc	08-Nov-2022 14:23:31	75	9706.0000	XLON	05003050000126988-E0CJh87PKKnQ20221108

J.P. Morgan Securities plc	08-Nov-2022 14:23:31	17	9706.0000	XLON	05003050000126988-E0CJh87PKKnN20221108
J.P. Morgan Securities plc	08-Nov-2022 14:24:34	1	9712.0000	XLON	07003070000127483-E0CJh87PKZII20221108
J.P. Morgan Securities plc	08-Nov-2022 14:24:34	61	9712.0000	XLON	07003070000127483-E0CJh87PKZIK20221108
J.P. Morgan Securities plc	08-Nov-2022 14:24:34	12	9712.0000	XLON	07003070000127483-E0CJh87PKZIM20221108
J.P. Morgan Securities plc	08-Nov-2022 14:28:00	10	9708.0000	XLON	07003070000127861-E0CJh87PLMdu20221108
J.P. Morgan Securities plc	08-Nov-2022 14:28:00	5	9708.0000	XLON	07003070000127861-E0CJh87PLMdr20221108
J.P. Morgan Securities plc	08-Nov-2022 14:28:02	12	9708.0000	XLON	07003070000127861-E0CJh87PLNCH20221108
J.P. Morgan Securities plc	08-Nov-2022 14:28:09	10	9708.0000	XLON	07003070000127861-E0CJh87PLPVg20221108
J.P. Morgan Securities plc	08-Nov-2022 14:28:09	57	9708.0000	XLON	07003070000127861-E0CJh87PLPdM20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	115	9708.0000	XLON	07003070000129285-E0CJh87PLp1o20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	10	9708.0000	XLON	07003070000129285-E0CJh87PLp1i20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	22	9706.0000	XLON	05003050000129350-E0CJh87PLp2P20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	55	9706.0000	XLON	05003050000129350-E0CJh87PLp2520221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	11	9706.0000	XLON	05003050000129350-E0CJh87PLp2W20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	56	9706.0000	XLON	05003050000129350-E0CJh87PLp2F20221108
J.P. Morgan Securities plc	08-Nov-2022 14:29:58	11	9706.0000	XLON	05003050000129350-E0CJh87PLp2M20221108
J.P. Morgan Securities plc	08-Nov-2022 14:30:30	14	9704.0000	XLON	07003070000129421-E0CJh87PM4Ki20221108
J.P. Morgan Securities plc	08-Nov-2022 14:31:20	84	9708.0000	XLON	07003070000130420-E0CJh87PMP0J20221108
J.P. Morgan Securities plc	08-Nov-2022 14:31:20	36	9706.0000	XLON	07003070000130241-E0CJh87PMP2n20221108
J.P. Morgan Securities plc	08-Nov-2022 14:31:20	35	9706.0000	XLON	07003070000130241-E0CJh87PMP2x20221108
J.P. Morgan Securities plc	08-Nov-2022 14:31:20	61	9704.0000	XLON	07003070000130206-E0CJh87PMP5m20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:26	24	9692.0000	XLON	05003050000131510-E0CJh87PMpwp20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:38	33	9692.0000	XLON	05003050000131510-E0CJh87PMvIa20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:38	14	9690.0000	XLON	07003070000131353-E0CJh87PMvhv20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:38	38	9690.0000	XLON	07003070000131353-E0CJh87PMvht20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:38	40	9688.0000	XLON	05003050000131511-E0CJh87PMvkz20221108
J.P. Morgan Securities plc	08-Nov-2022 14:32:38	22	9688.0000	XLON	05003050000131511-E0CJh87PMvIA20221108
J.P. Morgan Securities plc	08-Nov-2022 14:34:00	66	9682.0000	XLON	05003050000132389-E0CJh87PNQzP20221108
J.P. Morgan Securities plc	08-Nov-2022 14:34:29	26	9680.0000	XLON	07003070000132237-E0CJh87PNdjY20221108
J.P. Morgan Securities plc	08-Nov-2022 14:35:05	18	9680.0000	XLON	07003070000132237-E0CJh87PNrBd20221108
J.P. Morgan Securities plc	08-Nov-2022 14:35:35	7	9682.0000	XLON	05003050000133427-E0CJh87PO3he20221108
J.P. Morgan Securities plc	08-Nov-2022 14:35:35	29	9682.0000	XLON	05003050000133427-E0CJh87PO3hi20221108
J.P. Morgan Securities plc	08-Nov-2022 14:35:35	50	9682.0000	XLON	05003050000133427-E0CJh87PO3hg20221108
J.P. Morgan Securities plc	08-Nov-2022 14:36:08	91	9678.0000	XLON	07003070000133266-E0CJh87POGTA20221108
J.P. Morgan Securities plc	08-Nov-2022 14:37:26	114	9682.0000	XLON	05003050000134368-E0CJh87POnvJ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:38:04	131	9678.0000	XLON	07003070000134133-E0CJh87PP0vA20221108
J.P. Morgan Securities plc	08-Nov-2022 14:40:42	69	9672.0000	XLON	05003050000135695-E0CJh87PQ04T20221108
J.P. Morgan Securities plc	08-Nov-2022 14:40:42	45	9672.0000	XLON	05003050000135873-E0CJh87PQ04V20221108
J.P. Morgan Securities plc	08-Nov-2022 14:41:02	44	9670.0000	XLON	05003050000135665-E0CJh87PQ6Ja20221108
J.P. Morgan Securities plc	08-Nov-2022 14:41:02	53	9670.0000	XLON	05003050000135665-E0CJh87PQ6LQ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:17	10	9666.0000	XLON	07003070000136721-E0CJh87PQcKQ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:17	20	9666.0000	XLON	07003070000136721-E0CJh87PQcLP20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:24	30	9666.0000	XLON	07003070000136721-E0CJh87PQeso20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:27	21	9666.0000	XLON	07003070000136721-E0CJh87PQfob20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:27	15	9666.0000	XLON	07003070000136721-E0CJh87PQfoX20221108
J.P. Morgan Securities plc	08-Nov-2022 14:42:27	31	9666.0000	XLON	07003070000136721-E0CJh87PQfoZ20221108
J.P. Morgan Securities plc	08-Nov-2022 14:43:35	127	9662.0000	XLON	05003050000136750-E0CJh87PR4iq20221108
J.P. Morgan Securities plc	08-Nov-2022 14:43:37	25	9658.0000	XLON	05003050000136907-E0CJh87PR5XT20221108
J.P. Morgan Securities plc	08-Nov-2022 14:44:05	101	9664.0000	XLON	05003050000137612-E0CJh87PRHcE20221108
J.P. Morgan Securities plc	08-Nov-2022 14:44:05	21	9662.0000	XLON	07003070000137538-E0CJh87PRHgf20221108
J.P. Morgan Securities plc	08-Nov-2022 14:44:27	46	9662.0000	XLON	07003070000137538-E0CJh87PRRjw20221108
J.P. Morgan Securities plc	08-Nov-2022 14:45:48	96	9656.0000	XLON	07003070000138349-E0CJh87PS2y520221108
J.P. Morgan Securities plc	08-Nov-2022 14:45:48	108	9658.0000	XLON	05003050000138413-E0CJh87PS2u720221108
J.P. Morgan Securities plc	08-Nov-2022 14:45:48	34	9656.0000	XLON	07003070000138349-E0CJh87PS2xi20221108
J.P. Morgan Securities plc	08-Nov-2022 14:48:17	108	9644.0000	XLON	05003050000139661-E0CJh87PT4ou20221108
J.P. Morgan Securities plc	08-Nov-2022 14:48:45	37	9642.0000	XLON	05003050000139319-E0CJh87PTGOI20221108
J.P. Morgan Securities plc	08-Nov-2022 14:48:45	8	9642.0000	XLON	05003050000139319-E0CJh87PTGPM20221108
J.P. Morgan Securities plc	08-Nov-2022 14:48:45	63	9642.0000	XLON	05003050000139319-E0CJh87PTGPD20221108
J.P. Morgan Securities plc	08-Nov-2022 14:48:46	78	9640.0000	XLON	05003050000139843-E0CJh87PTHJa20221108
J.P. Morgan Securities plc	08-Nov-2022 14:49:11	81	9644.0000	XLON	05003050000140167-E0CJh87PTTOb20221108
J.P. Morgan Securities plc	08-Nov-2022 14:49:11	33	9644.0000	XLON	05003050000140167-E0CJh87PTTOe20221108
J.P. Morgan Securities plc	08-Nov-2022 14:50:52	90	9650.0000	XLON	07003070000140917-E0CJh87PU9qD20221108
J.P. Morgan Securities plc	08-Nov-2022 14:51:56	35	9646.0000	XLON	05003050000140876-E0CJh87PUX2B20221108
J.P. Morgan Securities plc	08-Nov-2022 14:54:01	150	9668.0000	XLON	05003050000142442-E0CJh87PVReF20221108
J.P. Morgan Securities plc	08-Nov-2022 14:54:01	19	9668.0000	XLON	05003050000142442-E0CJh87PVReV20221108
J.P. Morgan Securities plc	08-Nov-2022 14:54:02	56	9666.0000	XLON	05003050000142334-E0CJh87PVS9820221108
J.P. Morgan Securities plc	08-Nov-2022 14:55:14	78	9666.0000	XLON	05003050000142334-E0CJh87PVtZ40221108
J.P. Morgan Securities plc	08-Nov-2022 14:55:24	12	9664.0000	XLON	07003070000142593-E0CJh87PVx9n20221108
J.P. Morgan Securities plc	08-Nov-2022 14:55:24	28	9664.0000	XLON	07003070000142593-E0CJh87PVx9i20221108

J.P. Morgan Securities plc	08-Nov-2022 14:56:29	33	9666.0000	XLON	07003070000143527-E0CJh87PWLdX20221108
J.P. Morgan Securities plc	08-Nov-2022 14:56:29	96	9666.0000	XLON	07003070000143527-E0CJh87PWLdT20221108
J.P. Morgan Securities plc	08-Nov-2022 14:56:43	119	9664.0000	XLON	07003070000143332-E0CJh87PWQfX20221108
J.P. Morgan Securities plc	08-Nov-2022 14:56:54	76	9662.0000	XLON	05003050000143837-E0CJh87PWUuf20221108
J.P. Morgan Securities plc	08-Nov-2022 14:57:36	47	9666.0000	XLON	07003070000144594-E0CJh87PWlve20221108
J.P. Morgan Securities plc	08-Nov-2022 14:57:36	56	9666.0000	XLON	07003070000144594-E0CJh87PWlvj20221108
J.P. Morgan Securities plc	08-Nov-2022 14:58:01	20	9664.0000	XLON	07003070000144378-E0CJh87PWv8s20221108
J.P. Morgan Securities plc	08-Nov-2022 14:58:01	91	9664.0000	XLON	07003070000144378-E0CJh87PWv9i20221108
J.P. Morgan Securities plc	08-Nov-2022 14:59:34	52	9662.0000	XLON	05003050000145425-E0CJh87PXUpc20221108
J.P. Morgan Securities plc	08-Nov-2022 14:59:34	28	9662.0000	XLON	05003050000145425-E0CJh87PXUpa20221108
J.P. Morgan Securities plc	08-Nov-2022 14:59:46	18	9660.0000	XLON	07003070000145414-E0CJh87PXak720221108
J.P. Morgan Securities plc	08-Nov-2022 14:59:47	42	9660.0000	XLON	07003070000145414-E0CJh87PXak520221108
J.P. Morgan Securities plc	08-Nov-2022 14:59:47	29	9658.0000	XLON	05003050000145426-E0CJh87PXaob20221108
J.P. Morgan Securities plc	08-Nov-2022 15:00:27	51	9650.0000	XLON	05003050000146392-E0CJh87PXvko20221108
J.P. Morgan Securities plc	08-Nov-2022 15:01:02	22	9646.0000	XLON	07003070000146858-E0CJh87PYBcJ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:01:02	65	9642.0000	XLON	07003070000146603-E0CJh87PYCG120221108
J.P. Morgan Securities plc	08-Nov-2022 15:01:02	43	9646.0000	XLON	07003070000146858-E0CJh87PYByG20221108
J.P. Morgan Securities plc	08-Nov-2022 15:02:55	114	9656.0000	XLON	05003050000147998-E0CJh87PYzi220221108
J.P. Morgan Securities plc	08-Nov-2022 15:03:08	24	9652.0000	XLON	07003070000147983-E0CJh87PZ5WJ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:03:08	106	9652.0000	XLON	05003050000147792-E0CJh87PZ5WH20221108
J.P. Morgan Securities plc	08-Nov-2022 15:04:14	82	9652.0000	XLON	05003050000148574-E0CJh87PZX1M20221108
J.P. Morgan Securities plc	08-Nov-2022 15:04:24	63	9650.0000	XLON	07003070000148547-E0CJh87PZarc20221108
J.P. Morgan Securities plc	08-Nov-2022 15:04:28	1	9648.0000	XLON	05003050000148575-E0CJh87PZdQ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:04:28	62	9648.0000	XLON	05003050000148575-E0CJh87PZd2T20221108
J.P. Morgan Securities plc	08-Nov-2022 15:06:23	116	9652.0000	XLON	05003050000149782-E0CJh87PaNvd20221108
J.P. Morgan Securities plc	08-Nov-2022 15:06:24	127	9650.0000	XLON	07003070000149629-E0CJh87PaO0u20221108
J.P. Morgan Securities plc	08-Nov-2022 15:06:37	116	9648.0000	XLON	07003070000149495-E0CJh87PaSPa20221108
J.P. Morgan Securities plc	08-Nov-2022 15:07:41	101	9648.0000	XLON	05003050000150421-E0CJh87PasYS20221108
J.P. Morgan Securities plc	08-Nov-2022 15:07:42	101	9646.0000	XLON	07003070000150341-E0CJh87Pat8F20221108
J.P. Morgan Securities plc	08-Nov-2022 15:10:03	1	9654.0000	XLON	07003070000151231-E0CJh87PbsN620221108
J.P. Morgan Securities plc	08-Nov-2022 15:10:03	115	9654.0000	XLON	07003070000151231-E0CJh87PbsN420221108
J.P. Morgan Securities plc	08-Nov-2022 15:10:04	1	9652.0000	XLON	07003070000151177-E0CJh87Pbsr220221108
J.P. Morgan Securities plc	08-Nov-2022 15:10:04	124	9652.0000	XLON	07003070000151177-E0CJh87Pbsqz20221108
J.P. Morgan Securities plc	08-Nov-2022 15:11:20	74	9660.0000	XLON	07003070000151506-E0CJh87PcSax20221108
J.P. Morgan Securities plc	08-Nov-2022 15:12:56	82	9662.0000	XLON	07003070000151733-E0CJh87Pd6QZ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:12:56	65	9662.0000	XLON	07003070000151733-E0CJh87Pd6QD20221108
J.P. Morgan Securities plc	08-Nov-2022 15:12:59	34	9660.0000	XLON	05003050000151663-E0CJh87Pd7ae20221108
J.P. Morgan Securities plc	08-Nov-2022 15:13:23	47	9658.0000	XLON	07003070000151442-E0CJh87PdHPj20221108
J.P. Morgan Securities plc	08-Nov-2022 15:13:23	27	9658.0000	XLON	07003070000151442-E0CJh87PdHPi20221108
J.P. Morgan Securities plc	08-Nov-2022 15:14:06	9	9656.0000	XLON	07003070000152029-E0CJh87PdYZ420221108
J.P. Morgan Securities plc	08-Nov-2022 15:14:41	36	9656.0000	XLON	07003070000152029-E0CJh87PdpcH20221108
J.P. Morgan Securities plc	08-Nov-2022 15:14:41	50	9656.0000	XLON	07003070000152029-E0CJh87PdpcD20221108
J.P. Morgan Securities plc	08-Nov-2022 15:14:41	35	9654.0000	XLON	07003070000151902-E0CJh87PdpvR20221108
J.P. Morgan Securities plc	08-Nov-2022 15:14:41	51	9654.0000	XLON	05003050000151966-E0CJh87PdpvT20221108
J.P. Morgan Securities plc	08-Nov-2022 15:15:38	89	9650.0000	XLON	07003070000152798-E0CJh87PeEw420221108
J.P. Morgan Securities plc	08-Nov-2022 15:15:39	36	9650.0000	XLON	07003070000152798-E0CJh87PeGLj20221108
J.P. Morgan Securities plc	08-Nov-2022 15:17:16	40	9664.0000	XLON	07003070000153867-E0CJh87Pf6p320221108
J.P. Morgan Securities plc	08-Nov-2022 15:17:38	125	9664.0000	XLON	05003050000154003-E0CJh87PfhgT20221108
J.P. Morgan Securities plc	08-Nov-2022 15:17:38	7	9664.0000	XLON	05003050000154003-E0CJh87Pfhgm20221108
J.P. Morgan Securities plc	08-Nov-2022 15:19:39	7	9670.0000	XLON	05003050000154968-E0CJh87PgEVi20221108
J.P. Morgan Securities plc	08-Nov-2022 15:19:39	13	9670.0000	XLON	05003050000154968-E0CJh87PgEVe20221108
J.P. Morgan Securities plc	08-Nov-2022 15:19:39	123	9670.0000	XLON	05003050000154968-E0CJh87PgEVk20221108
J.P. Morgan Securities plc	08-Nov-2022 15:20:13	15	9668.0000	XLON	07003070000154882-E0CJh87PgvZI20221108
J.P. Morgan Securities plc	08-Nov-2022 15:20:13	115	9668.0000	XLON	07003070000154882-E0CJh87PgvZA20221108
J.P. Morgan Securities plc	08-Nov-2022 15:20:13	115	9666.0000	XLON	07003070000154348-E0CJh87Pgvbn20221108
J.P. Morgan Securities plc	08-Nov-2022 15:21:04	101	9666.0000	XLON	07003070000155644-E0CJh87PgrZJ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:21:05	92	9664.0000	XLON	05003050000155511-E0CJh87PgrcH20221108
J.P. Morgan Securities plc	08-Nov-2022 15:22:38	4	9664.0000	XLON	05003050000156138-E0CJh87PhT5M20221108
J.P. Morgan Securities plc	08-Nov-2022 15:23:51	1	9662.0000	XLON	07003070000156155-E0CJh87PhvLa20221108
J.P. Morgan Securities plc	08-Nov-2022 15:24:12	32	9662.0000	XLON	07003070000156155-E0CJh87Pi3Bg20221108
J.P. Morgan Securities plc	08-Nov-2022 15:24:43	132	9662.0000	XLON	07003070000156924-E0CJh87PiEVW20221108
J.P. Morgan Securities plc	08-Nov-2022 15:24:43	96	9662.0000	XLON	07003070000156155-E0CJh87PiEVO20221108
J.P. Morgan Securities plc	08-Nov-2022 15:24:43	94	9658.0000	XLON	05003050000156786-E0CJh87PiEga20221108
J.P. Morgan Securities plc	08-Nov-2022 15:24:43	34	9658.0000	XLON	05003050000156786-E0CJh87PiEgc20221108
J.P. Morgan Securities plc	08-Nov-2022 15:25:56	20	9658.0000	XLON	05003050000157258-E0CJh87PigWt20221108
J.P. Morgan Securities plc	08-Nov-2022 15:25:56	82	9658.0000	XLON	05003050000157258-E0CJh87PigTV20221108
J.P. Morgan Securities plc	08-Nov-2022 15:27:24	138	9660.0000	XLON	07003070000158165-E0CJh87PjCtw20221108
J.P. Morgan Securities plc	08-Nov-2022 15:27:54	35	9656.0000	XLON	07003070000157413-E0CJh87PjOEJ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:28:14	37	9656.0000	XLON	07003070000157413-E0CJh87PjVLE20221108

J.P. Morgan Securities plc	08-Nov-2022 15:29:03	35	9662.0000	XLON	07003070000158758-E0CJh87PjpwF20221108
J.P. Morgan Securities plc	08-Nov-2022 15:29:18	77	9662.0000	XLON	07003070000158758-E0CJh87PjvKW20221108
J.P. Morgan Securities plc	08-Nov-2022 15:30:23	48	9662.0000	XLON	07003070000159150-E0CJh87PkX520221108
J.P. Morgan Securities plc	08-Nov-2022 15:30:23	43	9662.0000	XLON	05003050000158862-E0CJh87PkKX920221108
J.P. Morgan Securities plc	08-Nov-2022 15:30:23	17	9662.0000	XLON	07003070000159150-E0CJh87PkKX720221108
J.P. Morgan Securities plc	08-Nov-2022 15:30:24	102	9658.0000	XLON	07003070000159152-E0CJh87PKLVa20221108
J.P. Morgan Securities plc	08-Nov-2022 15:30:24	5	9658.0000	XLON	07003070000159152-E0CJh87PKLX420221108
J.P. Morgan Securities plc	08-Nov-2022 15:31:04	11	9662.0000	XLON	07003070000159377-E0CJh87Pkb8L20221108
J.P. Morgan Securities plc	08-Nov-2022 15:31:04	36	9662.0000	XLON	07003070000159377-E0CJh87Pkb8G20221108
J.P. Morgan Securities plc	08-Nov-2022 15:31:04	36	9662.0000	XLON	07003070000159377-E0CJh87Pkb8I20221108
J.P. Morgan Securities plc	08-Nov-2022 15:32:42	28	9656.0000	XLON	05003050000160047-E0CJh87PIGwM20221108
J.P. Morgan Securities plc	08-Nov-2022 15:32:42	37	9656.0000	XLON	05003050000159086-E0CJh87PIGwB20221108
J.P. Morgan Securities plc	08-Nov-2022 15:32:42	20	9656.0000	XLON	05003050000160047-E0CJh87PIGwI20221108
J.P. Morgan Securities plc	08-Nov-2022 15:32:42	113	9658.0000	XLON	07003070000159346-E0CJh87PIGpR20221108
J.P. Morgan Securities plc	08-Nov-2022 15:34:53	4	9662.0000	XLON	07003070000161338-E0CJh87Pm3rw20221108
J.P. Morgan Securities plc	08-Nov-2022 15:34:53	125	9662.0000	XLON	07003070000161338-E0CJh87Pm3rj20221108
J.P. Morgan Securities plc	08-Nov-2022 15:36:00	39	9662.0000	XLON	07003070000161782-E0CJh87PmScx20221108
J.P. Morgan Securities plc	08-Nov-2022 15:36:17	5	9664.0000	XLON	07003070000161956-E0CJh87Pma0120221108
J.P. Morgan Securities plc	08-Nov-2022 15:36:17	6	9664.0000	XLON	07003070000161956-E0CJh87Pma0320221108
J.P. Morgan Securities plc	08-Nov-2022 15:38:04	42	9670.0000	XLON	05003050000162240-E0CJh87PnA8s20221108
J.P. Morgan Securities plc	08-Nov-2022 15:38:10	78	9670.0000	XLON	07003070000162616-E0CJh87PnCUZ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:38:14	64	9668.0000	XLON	07003070000162430-E0CJh87PnDbb20221108
J.P. Morgan Securities plc	08-Nov-2022 15:38:14	68	9668.0000	XLON	07003070000162430-E0CJh87PnDbe20221108
J.P. Morgan Securities plc	08-Nov-2022 15:39:50	111	9670.0000	XLON	07003070000163273-E0CJh87PnmQn20221108
J.P. Morgan Securities plc	08-Nov-2022 15:39:50	27	9670.0000	XLON	07003070000163273-E0CJh87PnmQp20221108
J.P. Morgan Securities plc	08-Nov-2022 15:41:10	161	9674.0000	XLON	05003050000163211-E0CJh87PoFAo20221108
J.P. Morgan Securities plc	08-Nov-2022 15:42:15	6	9676.0000	XLON	07003070000164174-E0CJh87PobjA20221108
J.P. Morgan Securities plc	08-Nov-2022 15:42:21	10	9680.0000	XLON	07003070000164217-E0CJh87Ppdt420221108
J.P. Morgan Securities plc	08-Nov-2022 15:42:43	6	9680.0000	XLON	05003050000164064-E0CJh87Pok6b20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:25	72	9682.0000	XLON	07003070000164648-E0CJh87PoxaH20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:40	63	9680.0000	XLON	07003070000164482-E0CJh87Pp1yL20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:40	94	9680.0000	XLON	05003050000164064-E0CJh87Pp1y820221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:40	26	9680.0000	XLON	05003050000164200-E0CJh87Pp2Mp20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:40	2	9680.0000	XLON	07003070000164482-E0CJh87Pp1yE20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:40	8	9680.0000	XLON	07003070000164482-E0CJh87Pp2Mn20221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:55	6	9680.0000	XLON	05003050000164588-E0CJh87Pp8e020221108
J.P. Morgan Securities plc	08-Nov-2022 15:43:55	3	9680.0000	XLON	05003050000164588-E0CJh87Pp8dj20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:06	10	9680.0000	XLON	05003050000164588-E0CJh87PpCR920221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:06	13	9680.0000	XLON	05003050000164588-E0CJh87PpCOM20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:13	31	9680.0000	XLON	05003050000164588-E0CJh87PpF7C20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:13	50	9680.0000	XLON	05003050000164588-E0CJh87PpF7A20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:22	2	9680.0000	XLON	05003050000164588-E0CJh87PpHbc20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:33	45	9676.0000	XLON	05003050000164698-E0CJh87PpLB820221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:33	44	9678.0000	XLON	07003070000164733-E0CJh87PpL8I20221108
J.P. Morgan Securities plc	08-Nov-2022 15:44:33	42	9678.0000	XLON	07003070000164866-E0CJh87PpL8K20221108
J.P. Morgan Securities plc	08-Nov-2022 15:46:48	62	9700.0000	XLON	05003050000165657-E0CJh87PpQ87r20221108
J.P. Morgan Securities plc	08-Nov-2022 15:46:48	54	9702.0000	XLON	07003070000166011-E0CJh87PpQ87820221108
J.P. Morgan Securities plc	08-Nov-2022 15:46:48	2	9700.0000	XLON	05003050000165657-E0CJh87PpQ87v20221108
J.P. Morgan Securities plc	08-Nov-2022 15:48:31	71	9708.0000	XLON	07003070000166658-E0CJh87PpqiT720221108
J.P. Morgan Securities plc	08-Nov-2022 15:48:31	46	9710.0000	XLON	07003070000166795-E0CJh87PpqiT320221108
J.P. Morgan Securities plc	08-Nov-2022 15:49:22	37	9706.0000	XLON	07003070000167129-E0CJh87Pr0B420221108
J.P. Morgan Securities plc	08-Nov-2022 15:49:22	31	9704.0000	XLON	07003070000167031-E0CJh87Pr0Do20221108
J.P. Morgan Securities plc	08-Nov-2022 15:49:22	16	9704.0000	XLON	07003070000167031-E0CJh87Pr0Dj20221108
J.P. Morgan Securities plc	08-Nov-2022 15:50:20	25	9702.0000	XLON	05003050000166813-E0CJh87PrKWq20221108
J.P. Morgan Securities plc	08-Nov-2022 15:50:48	3	9704.0000	XLON	07003070000167705-E0CJh87PrVRZ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:50:56	1	9704.0000	XLON	07003070000167705-E0CJh87PrYsv20221108
J.P. Morgan Securities plc	08-Nov-2022 15:50:56	35	9704.0000	XLON	07003070000167705-E0CJh87PrYqR20221108
J.P. Morgan Securities plc	08-Nov-2022 15:50:56	45	9702.0000	XLON	05003050000167382-E0CJh87PrYt420221108
J.P. Morgan Securities plc	08-Nov-2022 15:52:15	14	9708.0000	XLON	05003050000168065-E0CJh87Ps1HX20221108
J.P. Morgan Securities plc	08-Nov-2022 15:52:15	6	9708.0000	XLON	05003050000168065-E0CJh87Ps1HR20221108
J.P. Morgan Securities plc	08-Nov-2022 15:52:16	22	9708.0000	XLON	05003050000168065-E0CJh87Ps1O720221108
J.P. Morgan Securities plc	08-Nov-2022 15:54:11	42	9706.0000	XLON	07003070000168354-E0CJh87Psbkf20221108
J.P. Morgan Securities plc	08-Nov-2022 15:54:29	51	9704.0000	XLON	05003050000168653-E0CJh87PsguW20221108
J.P. Morgan Securities plc	08-Nov-2022 15:55:35	36	9702.0000	XLON	05003050000169400-E0CJh87Pt5HR20221108
J.P. Morgan Securities plc	08-Nov-2022 15:55:53	43	9698.0000	XLON	07003070000169691-E0CJh87PtAFG20221108
J.P. Morgan Securities plc	08-Nov-2022 15:56:37	16	9694.0000	XLON	05003050000169570-E0CJh87PtNc520221108
J.P. Morgan Securities plc	08-Nov-2022 15:56:37	6	9694.0000	XLON	05003050000169570-E0CJh87PtNby20221108
J.P. Morgan Securities plc	08-Nov-2022 15:57:16	5	9698.0000	XLON	05003050000170069-E0CJh87PtY3O20221108
J.P. Morgan Securities plc	08-Nov-2022 15:57:17	12	9698.0000	XLON	05003050000170069-E0CJh87PtY7F20221108

J.P. Morgan Securities plc	08-Nov-2022 15:57:17	13	9698.0000	XLON	05003050000170069-E0CJh87PtY7C20221108
J.P. Morgan Securities plc	08-Nov-2022 15:57:36	25	9696.0000	XLON	07003070000170396-E0CJh87PteZd20221108
J.P. Morgan Securities plc	08-Nov-2022 15:59:29	33	9696.0000	XLON	05003050000170944-E0CJh87PuAK520221108
J.P. Morgan Securities plc	08-Nov-2022 15:59:29	27	9694.0000	XLON	05003050000170586-E0CJh87PuAKJ20221108
J.P. Morgan Securities plc	08-Nov-2022 15:59:29	2	9696.0000	XLON	05003050000170944-E0CJh87PuAK920221108
J.P. Morgan Securities plc	08-Nov-2022 16:01:03	25	9692.0000	XLON	07003070000171171-E0CJh87PueUa20221108
J.P. Morgan Securities plc	08-Nov-2022 16:01:11	29	9688.0000	XLON	07003070000171941-E0CJh87PuhAT20221108
J.P. Morgan Securities plc	08-Nov-2022 16:01:11	32	9690.0000	XLON	05003050000171617-E0CJh87Puh7K20221108
J.P. Morgan Securities plc	08-Nov-2022 16:02:37	6	9686.0000	XLON	07003070000172939-E0CJh87Pv4ZY20221108
J.P. Morgan Securities plc	08-Nov-2022 16:04:07	23	9692.0000	XLON	05003050000172857-E0CJh87PvUti20221108
J.P. Morgan Securities plc	08-Nov-2022 16:04:08	27	9690.0000	XLON	07003070000173203-E0CJh87PvUvJ20221108
J.P. Morgan Securities plc	08-Nov-2022 16:04:23	42	9688.0000	XLON	05003050000173121-E0CJh87PvZEv20221108
J.P. Morgan Securities plc	08-Nov-2022 16:05:35	31	9686.0000	XLON	05003050000173884-E0CJh87PvtBs20221108
J.P. Morgan Securities plc	08-Nov-2022 16:05:56	4	9686.0000	XLON	05003050000174035-E0CJh87Pw0PT20221108
J.P. Morgan Securities plc	08-Nov-2022 16:06:30	35	9686.0000	XLON	05003050000174223-E0CJh87PwAR020221108
J.P. Morgan Securities plc	08-Nov-2022 16:06:58	91	9684.0000	XLON	07003070000174205-E0CJh87PwikW20221108
J.P. Morgan Securities plc	08-Nov-2022 16:07:14	24	9682.0000	XLON	07003070000174380-E0CJh87PwOiP20221108
J.P. Morgan Securities plc	08-Nov-2022 16:07:27	10	9682.0000	XLON	07003070000174380-E0CJh87PwRvX20221108
J.P. Morgan Securities plc	08-Nov-2022 16:08:31	29	9684.0000	XLON	05003050000175095-E0CJh87PwjT520221108
J.P. Morgan Securities plc	08-Nov-2022 16:08:49	32	9684.0000	XLON	05003050000175095-E0CJh87PwoJE20221108
J.P. Morgan Securities plc	08-Nov-2022 16:08:55	11	9682.0000	XLON	07003070000174380-E0CJh87Pwq6M20221108
J.P. Morgan Securities plc	09-Nov-2022 08:02:05	39	9642.0000	XLON	0500305000002624-E0CKQ5bJainP20221109
J.P. Morgan Securities plc	09-Nov-2022 08:05:27	67	9684.0000	XLON	07003070000004856-E0CKQ5bJbmTU20221109
J.P. Morgan Securities plc	09-Nov-2022 08:08:45	64	9708.0000	XLON	05003050000006389-E0CKQ5bJcuUJ20221109
J.P. Morgan Securities plc	09-Nov-2022 08:08:45	30	9708.0000	XLON	05003050000006389-E0CKQ5bJcuUR20221109
J.P. Morgan Securities plc	09-Nov-2022 08:08:47	2	9708.0000	XLON	05003050000006389-E0CKQ5bJcv8v20221109
J.P. Morgan Securities plc	09-Nov-2022 08:08:48	6	9708.0000	XLON	05003050000006389-E0CKQ5bJcvRP20221109
J.P. Morgan Securities plc	09-Nov-2022 08:09:31	73	9698.0000	XLON	05003050000006000-E0CKQ5bJd90020221109
J.P. Morgan Securities plc	09-Nov-2022 08:09:31	25	9696.0000	XLON	07003070000006543-E0CKQ5bJd90L20221109
J.P. Morgan Securities plc	09-Nov-2022 08:12:26	32	9706.0000	XLON	07003070000007398-E0CKQ5bJe59W20221109
J.P. Morgan Securities plc	09-Nov-2022 08:12:37	6	9700.0000	XLON	05003050000007387-E0CKQ5bJe8NZ20221109
J.P. Morgan Securities plc	09-Nov-2022 08:12:37	32	9700.0000	XLON	05003050000007387-E0CKQ5bJe8Nb20221109
J.P. Morgan Securities plc	09-Nov-2022 08:17:26	18	9678.0000	XLON	05003050000009030-E0CKQ5bJfbgR20221109
J.P. Morgan Securities plc	09-Nov-2022 08:20:00	49	9698.0000	XLON	07003070000010334-E0CKQ5bJgKpN20221109
J.P. Morgan Securities plc	09-Nov-2022 08:25:11	32	9700.0000	XLON	050030500000010971-E0CKQ5bJhpxr20221109
J.P. Morgan Securities plc	09-Nov-2022 08:27:00	77	9700.0000	XLON	05003050000012408-E0CKQ5bJiNnu20221109
J.P. Morgan Securities plc	09-Nov-2022 08:31:13	22	9712.0000	XLON	07003070000013216-E0CKQ5bJjVrm20221109
J.P. Morgan Securities plc	09-Nov-2022 08:31:13	65	9716.0000	XLON	05003050000013388-E0CKQ5bJjVqx20221109
J.P. Morgan Securities plc	09-Nov-2022 08:34:19	27	9704.0000	XLON	07003070000013722-E0CKQ5bJkllJ20221109
J.P. Morgan Securities plc	09-Nov-2022 08:34:33	30	9698.0000	XLON	05003050000013680-E0CKQ5bJkLr520221109
J.P. Morgan Securities plc	09-Nov-2022 08:34:33	21	9696.0000	XLON	05003050000014253-E0CKQ5bJkLrA20221109
J.P. Morgan Securities plc	09-Nov-2022 08:38:01	35	9692.0000	XLON	07003070000014572-E0CKQ5bJlHjP20221109
J.P. Morgan Securities plc	09-Nov-2022 08:47:06	81	9726.0000	XLON	07003070000017457-E0CKQ5bJnTbX20221109
J.P. Morgan Securities plc	09-Nov-2022 08:47:06	60	9724.0000	XLON	07003070000017428-E0CKQ5bJnTCL20221109
J.P. Morgan Securities plc	09-Nov-2022 08:49:49	42	9714.0000	XLON	05003050000017709-E0CKQ5bJoCiz20221109
J.P. Morgan Securities plc	09-Nov-2022 08:50:51	27	9708.0000	XLON	07003070000017730-E0CKQ5bJoULo20221109
J.P. Morgan Securities plc	09-Nov-2022 08:52:05	11	9704.0000	XLON	05003050000018524-E0CKQ5bJop1W20221109
J.P. Morgan Securities plc	09-Nov-2022 08:53:45	22	9704.0000	XLON	05003050000018524-E0CKQ5bJpD4E20221109
J.P. Morgan Securities plc	09-Nov-2022 08:54:34	25	9698.0000	XLON	07003070000018590-E0CKQ5bJpOwZ20221109
J.P. Morgan Securities plc	09-Nov-2022 09:01:02	76	9690.0000	XLON	07003070000020567-E0CKQ5bJqzvW20221109
J.P. Morgan Securities plc	09-Nov-2022 09:01:53	28	9692.0000	XLON	05003050000021050-E0CKQ5bJrETy20221109
J.P. Morgan Securities plc	09-Nov-2022 09:08:32	44	9698.0000	XLON	05003050000022691-E0CKQ5bJsYHG20221109
J.P. Morgan Securities plc	09-Nov-2022 09:09:14	10	9692.0000	XLON	07003070000022159-E0CKQ5bJt9yH20221109
J.P. Morgan Securities plc	09-Nov-2022 09:09:14	29	9692.0000	XLON	07003070000022159-E0CKQ5bJt9y820221109
J.P. Morgan Securities plc	09-Nov-2022 09:09:16	3	9692.0000	XLON	07003070000022159-E0CKQ5bJtBSN20221109
J.P. Morgan Securities plc	09-Nov-2022 09:13:32	24	9684.0000	XLON	07003070000024246-E0CKQ5bJuH4P20221109
J.P. Morgan Securities plc	09-Nov-2022 09:13:46	24	9678.0000	XLON	05003050000024121-E0CKQ5bJuLAK20221109
J.P. Morgan Securities plc	09-Nov-2022 09:16:00	31	9672.0000	XLON	07003070000025083-E0CKQ5bJuvvc520221109
J.P. Morgan Securities plc	09-Nov-2022 09:18:55	35	9662.0000	XLON	07003070000025935-E0CKQ5bJvhvs20221109
J.P. Morgan Securities plc	09-Nov-2022 09:18:57	36	9658.0000	XLON	05003050000025523-E0CKQ5bJvIRM20221109
J.P. Morgan Securities plc	09-Nov-2022 09:22:05	26	9658.0000	XLON	07003070000027044-E0CKQ5bJwSRA20221109
J.P. Morgan Securities plc	09-Nov-2022 09:25:33	52	9676.0000	XLON	07003070000027995-E0CKQ5bJxK7G20221109
J.P. Morgan Securities plc	09-Nov-2022 09:27:49	43	9666.0000	XLON	05003050000028234-E0CKQ5bJxosb20221109
J.P. Morgan Securities plc	09-Nov-2022 09:30:34	53	9662.0000	XLON	05003050000028579-E0CKQ5bJySTR20221109
J.P. Morgan Securities plc	09-Nov-2022 09:33:47	35	9670.0000	XLON	07003070000029540-E0CKQ5bJz9pE20221109
J.P. Morgan Securities plc	09-Nov-2022 09:43:14	23	9680.0000	XLON	05003050000032136-E0CKQ5bK1RrB20221109
J.P. Morgan Securities plc	09-Nov-2022 09:43:44	7	9680.0000	XLON	05003050000032594-E0CKQ5bK1Z6920221109
J.P. Morgan Securities plc	09-Nov-2022 09:43:44	17	9680.0000	XLON	05003050000032594-E0CKQ5bK1Z6B20221109
J.P. Morgan Securities plc	09-Nov-2022 09:45:52	24	9686.0000	XLON	07003070000033495-E0CKQ5bK23Qb20221109

J.P. Morgan Securities plc	09-Nov-2022 09:46:37	1	9686.0000	XLON	07003070000033495-E0CKQ5bK2E9520221109
J.P. Morgan Securities plc	09-Nov-2022 09:46:47	42	9684.0000	XLON	07003070000033913-E0CKQ5bK2HZg20221109
J.P. Morgan Securities plc	09-Nov-2022 09:48:45	32	9674.0000	XLON	05003050000034559-E0CKQ5bK2zRS20221109
J.P. Morgan Securities plc	09-Nov-2022 09:51:20	31	9668.0000	XLON	07003070000035299-E0CKQ5bK3cck20221109
J.P. Morgan Securities plc	09-Nov-2022 09:55:09	31	9662.0000	XLON	05003050000035518-E0CKQ5bK4TmV20221109
J.P. Morgan Securities plc	09-Nov-2022 09:57:06	24	9656.0000	XLON	07003070000035590-E0CKQ5bK4vWA20221109
J.P. Morgan Securities plc	09-Nov-2022 09:58:17	18	9650.0000	XLON	07003070000036561-E0CKQ5bK5Ln20221109
J.P. Morgan Securities plc	09-Nov-2022 09:58:17	7	9650.0000	XLON	07003070000036561-E0CKQ5bK5Llr20221109
J.P. Morgan Securities plc	09-Nov-2022 10:00:52	50	9656.0000	XLON	05003050000037901-E0CKQ5bK66IU20221109
J.P. Morgan Securities plc	09-Nov-2022 10:01:54	33	9652.0000	XLON	05003050000038390-E0CKQ5bK6Pcs20221109
J.P. Morgan Securities plc	09-Nov-2022 10:05:42	33	9656.0000	XLON	05003050000038905-E0CKQ5bK7YRD20221109
J.P. Morgan Securities plc	09-Nov-2022 10:12:21	21	9656.0000	XLON	07003070000041903-E0CKQ5bK9ROR20221109
J.P. Morgan Securities plc	09-Nov-2022 10:24:45	25	9674.0000	XLON	05003050000044851-E0CKQ5bKCCqN20221109
J.P. Morgan Securities plc	09-Nov-2022 10:27:37	27	9674.0000	XLON	07003070000046196-E0CKQ5bKDEHu20221109
J.P. Morgan Securities plc	09-Nov-2022 10:37:19	34	9686.0000	XLON	07003070000048792-E0CKQ5bKFZwK20221109
J.P. Morgan Securities plc	09-Nov-2022 10:38:56	29	9682.0000	XLON	05003050000048435-E0CKQ5bKFuXa20221109
J.P. Morgan Securities plc	09-Nov-2022 10:49:03	59	9688.0000	XLON	05003050000051382-E0CKQ5bK1Gt20221109
J.P. Morgan Securities plc	09-Nov-2022 10:51:34	47	9684.0000	XLON	07003070000051652-E0CKQ5bKIZkZ20221109
J.P. Morgan Securities plc	09-Nov-2022 10:54:20	36	9680.0000	XLON	07003070000052371-E0CKQ5bKJBZv20221109
J.P. Morgan Securities plc	09-Nov-2022 10:55:24	23	9674.0000	XLON	07003070000052704-E0CKQ5bKJPew20221109
J.P. Morgan Securities plc	09-Nov-2022 10:55:24	30	9670.0000	XLON	05003050000052719-E0CKQ5bKJPrN20221109
J.P. Morgan Securities plc	09-Nov-2022 11:03:45	23	9686.0000	XLON	07003070000054493-E0CKQ5bKLLKpw20221109
J.P. Morgan Securities plc	09-Nov-2022 11:04:45	17	9682.0000	XLON	07003070000054388-E0CKQ5bKLUxN20221109
J.P. Morgan Securities plc	09-Nov-2022 11:04:49	4	9682.0000	XLON	07003070000054388-E0CKQ5bKLYoM20221109
J.P. Morgan Securities plc	09-Nov-2022 11:05:31	29	9678.0000	XLON	07003070000055142-E0CKQ5bKLFhfZ20221109
J.P. Morgan Securities plc	09-Nov-2022 11:12:08	23	9704.0000	XLON	07003070000056660-E0CKQ5bKN7zO20221109
J.P. Morgan Securities plc	09-Nov-2022 11:15:26	21	9706.0000	XLON	07003070000057349-E0CKQ5bKNrm020221109
J.P. Morgan Securities plc	09-Nov-2022 11:18:05	15	9704.0000	XLON	05003050000057301-E0CKQ5bKONzL20221109
J.P. Morgan Securities plc	09-Nov-2022 11:18:06	12	9704.0000	XLON	05003050000057301-E0CKQ5bKOOA920221109
J.P. Morgan Securities plc	09-Nov-2022 11:20:26	25	9700.0000	XLON	05003050000057842-E0CKQ5bKOUlc20221109
J.P. Morgan Securities plc	09-Nov-2022 11:23:04	26	9706.0000	XLON	07003070000059424-E0CKQ5bKPOHy20221109
J.P. Morgan Securities plc	09-Nov-2022 11:23:05	2	9702.0000	XLON	07003070000059403-E0CKQ5bKPOYu20221109
J.P. Morgan Securities plc	09-Nov-2022 11:23:05	27	9702.0000	XLON	07003070000059403-E0CKQ5bKPOXq20221109
J.P. Morgan Securities plc	09-Nov-2022 11:27:03	32	9696.0000	XLON	05003050000059411-E0CKQ5bKPRzNp20221109
J.P. Morgan Securities plc	09-Nov-2022 11:35:03	25	9712.0000	XLON	05003050000060868-E0CKQ5bKRRm120221109
J.P. Morgan Securities plc	09-Nov-2022 11:44:00	32	9730.0000	XLON	05003050000063139-E0CKQ5bKTFtb20221109
J.P. Morgan Securities plc	09-Nov-2022 11:50:15	15	9722.0000	XLON	05003050000063861-E0CKQ5bKUUXp20221109
J.P. Morgan Securities plc	09-Nov-2022 11:50:34	21	9722.0000	XLON	05003050000065151-E0CKQ5bKUYxb20221109
J.P. Morgan Securities plc	09-Nov-2022 11:53:36	23	9714.0000	XLON	07003070000065810-E0CKQ5bKV8bh20221109
J.P. Morgan Securities plc	09-Nov-2022 11:53:39	21	9712.0000	XLON	05003050000065763-E0CKQ5bKV9Fq20221109
J.P. Morgan Securities plc	09-Nov-2022 11:56:42	25	9704.0000	XLON	07003070000066603-E0CKQ5bKVkGa20221109
J.P. Morgan Securities plc	09-Nov-2022 11:56:45	25	9700.0000	XLON	05003050000066506-E0CKQ5bKVl0r20221109
J.P. Morgan Securities plc	09-Nov-2022 12:10:21	22	9700.0000	XLON	05003050000068424-E0CKQ5bKYWt20221109
J.P. Morgan Securities plc	09-Nov-2022 12:10:49	19	9696.0000	XLON	05003050000068395-E0CKQ5bKYb7T20221109
J.P. Morgan Securities plc	09-Nov-2022 12:13:52	25	9692.0000	XLON	07003070000071598-E0CKQ5bKZ8cl20221109
J.P. Morgan Securities plc	09-Nov-2022 12:18:52	29	9692.0000	XLON	05003050000072545-E0CKQ5bKa6Gn20221109
J.P. Morgan Securities plc	09-Nov-2022 12:18:52	26	9694.0000	XLON	05003050000072485-E0CKQ5bKa6EP20221109
J.P. Morgan Securities plc	09-Nov-2022 12:22:52	23	9692.0000	XLON	07003070000074141-E0CKQ5bKaswU20221109
J.P. Morgan Securities plc	09-Nov-2022 12:26:37	9	9690.0000	XLON	07003070000075046-E0CKQ5bKbmtC20221109
J.P. Morgan Securities plc	09-Nov-2022 12:26:37	30	9690.0000	XLON	07003070000075046-E0CKQ5bKbmsz20221109
J.P. Morgan Securities plc	09-Nov-2022 12:33:44	29	9690.0000	XLON	05003050000076524-E0CKQ5bKdlnn20221109
J.P. Morgan Securities plc	09-Nov-2022 12:35:27	3	9690.0000	XLON	07003070000077168-E0CKQ5bKde5I20221109
J.P. Morgan Securities plc	09-Nov-2022 12:40:06	29	9694.0000	XLON	05003050000077528-E0CKQ5bKeScz20221109
J.P. Morgan Securities plc	09-Nov-2022 12:49:55	65	9706.0000	XLON	07003070000080740-E0CKQ5bKgCwE20221109
J.P. Morgan Securities plc	09-Nov-2022 12:50:20	28	9704.0000	XLON	05003050000080779-E0CKQ5bKgJWn20221109
J.P. Morgan Securities plc	09-Nov-2022 12:50:20	29	9704.0000	XLON	07003070000080741-E0CKQ5bKgJWp20221109
J.P. Morgan Securities plc	09-Nov-2022 12:57:07	35	9700.0000	XLON	07003070000082381-E0CKQ5bKhWSo20221109
J.P. Morgan Securities plc	09-Nov-2022 12:57:07	23	9700.0000	XLON	07003070000081362-E0CKQ5bKhWSj20221109
J.P. Morgan Securities plc	09-Nov-2022 13:00:04	42	9696.0000	XLON	07003070000082813-E0CKQ5bKi19820221109
J.P. Morgan Securities plc	09-Nov-2022 13:00:27	26	9692.0000	XLON	05003050000082952-E0CKQ5bKi7EP20221109
J.P. Morgan Securities plc	09-Nov-2022 13:08:13	27	9694.0000	XLON	07003070000084058-E0CKQ5bKjqVn20221109
J.P. Morgan Securities plc	09-Nov-2022 13:09:09	24	9694.0000	XLON	07003070000085903-E0CKQ5bKk0Qk20221109
J.P. Morgan Securities plc	09-Nov-2022 13:09:09	27	9694.0000	XLON	07003070000085599-E0CKQ5bKk0Qc20221109
J.P. Morgan Securities plc	09-Nov-2022 13:09:09	7	9694.0000	XLON	07003070000085903-E0CKQ5bKk0Qg20221109
J.P. Morgan Securities plc	09-Nov-2022 13:10:00	24	9692.0000	XLON	05003050000086509-E0CKQ5bKkDGj20221109
J.P. Morgan Securities plc	09-Nov-2022 13:10:00	34	9692.0000	XLON	05003050000084114-E0CKQ5bKkDGd20221109
J.P. Morgan Securities plc	09-Nov-2022 13:10:41	51	9696.0000	XLON	07003070000086627-E0CKQ5bKkNHb20221109
J.P. Morgan Securities plc	09-Nov-2022 13:16:02	38	9692.0000	XLON	07003070000087090-E0CKQ5bKjJ20221109
J.P. Morgan Securities plc	09-Nov-2022 13:19:10	50	9700.0000	XLON	05003050000089557-E0CKQ5bKmRgl20221109

J.P. Morgan Securities plc	09-Nov-2022 13:19:10	32	9700.0000	XLON	05003050000089557-E0CKQ5bKmRgG20221109
J.P. Morgan Securities plc	09-Nov-2022 13:20:07	62	9696.0000	XLON	07003070000090040-E0CKQ5bKmgH20221109
J.P. Morgan Securities plc	09-Nov-2022 13:20:07	64	9698.0000	XLON	05003050000088947-E0CKQ5bKmggv20221109
J.P. Morgan Securities plc	09-Nov-2022 13:23:19	40	9692.0000	XLON	05003050000090707-E0CKQ5bKndSs20221109
J.P. Morgan Securities plc	09-Nov-2022 13:26:24	49	9696.0000	XLON	05003050000092180-E0CKQ5bKoSnp20221109
J.P. Morgan Securities plc	09-Nov-2022 13:26:24	74	9698.0000	XLON	05003050000092230-E0CKQ5bKoSQx20221109
J.P. Morgan Securities plc	09-Nov-2022 13:32:18	46	9702.0000	XLON	07003070000094456-E0CKQ5bKqkA20221109
J.P. Morgan Securities plc	09-Nov-2022 13:32:18	4	9702.0000	XLON	07003070000094456-E0CKQ5bKqk820221109
J.P. Morgan Securities plc	09-Nov-2022 13:38:15	57	9706.0000	XLON	05003050000096207-E0CKQ5bKrNhS20221109
J.P. Morgan Securities plc	09-Nov-2022 13:39:08	82	9706.0000	XLON	05003050000096939-E0CKQ5bKrZDD20221109
J.P. Morgan Securities plc	09-Nov-2022 13:42:12	40	9704.0000	XLON	07003070000097631-E0CKQ5bKsKiT20221109
J.P. Morgan Securities plc	09-Nov-2022 13:46:44	2	9704.0000	XLON	05003050000098825-E0CKQ5bKtWkX20221109
J.P. Morgan Securities plc	09-Nov-2022 13:46:44	24	9704.0000	XLON	07003070000099489-E0CKQ5bKtWk20221109
J.P. Morgan Securities plc	09-Nov-2022 13:46:44	50	9704.0000	XLON	05003050000098825-E0CKQ5bKtWkZ20221109
J.P. Morgan Securities plc	09-Nov-2022 13:47:30	26	9702.0000	XLON	07003070000098863-E0CKQ5bKtiW20221109
J.P. Morgan Securities plc	09-Nov-2022 13:47:30	41	9702.0000	XLON	05003050000097936-E0CKQ5bKtiWp20221109
J.P. Morgan Securities plc	09-Nov-2022 13:48:47	26	9704.0000	XLON	07003070000100224-E0CKQ5bKtZby20221109
J.P. Morgan Securities plc	09-Nov-2022 13:49:46	17	9710.0000	XLON	05003050000100846-E0CKQ5bKuDcK20221109
J.P. Morgan Securities plc	09-Nov-2022 13:50:18	11	9710.0000	XLON	07003070000100813-E0CKQ5bKuN3X20221109
J.P. Morgan Securities plc	09-Nov-2022 13:50:18	11	9710.0000	XLON	07003070000100813-E0CKQ5bKuN3Z20221109
J.P. Morgan Securities plc	09-Nov-2022 13:51:25	71	9710.0000	XLON	07003070000100953-E0CKQ5bKue8l20221109
J.P. Morgan Securities plc	09-Nov-2022 13:51:25	66	9708.0000	XLON	05003050000100899-E0CKQ5bKueGk20221109
J.P. Morgan Securities plc	09-Nov-2022 13:51:27	48	9706.0000	XLON	05003050000100830-E0CKQ5bKuepU20221109
J.P. Morgan Securities plc	09-Nov-2022 13:52:41	71	9704.0000	XLON	05003050000101724-E0CKQ5bKuyVQ20221109
J.P. Morgan Securities plc	09-Nov-2022 13:52:48	61	9702.0000	XLON	05003050000101536-E0CKQ5bKv0ml20221109
J.P. Morgan Securities plc	09-Nov-2022 13:54:36	7	9698.0000	XLON	05003050000102046-E0CKQ5bKvKr20221109
J.P. Morgan Securities plc	09-Nov-2022 13:54:36	35	9698.0000	XLON	05003050000102046-E0CKQ5bKvAb20221109
J.P. Morgan Securities plc	09-Nov-2022 13:54:36	1	9700.0000	XLON	07003070000101804-E0CKQ5bKvBAQ20221109
J.P. Morgan Securities plc	09-Nov-2022 13:54:36	48	9700.0000	XLON	07003070000101804-E0CKQ5bKvBAK20221109
J.P. Morgan Securities plc	09-Nov-2022 13:56:06	44	9698.0000	XLON	05003050000102770-E0CKQ5bKw38J20221109
J.P. Morgan Securities plc	09-Nov-2022 13:57:07	37	9688.0000	XLON	05003050000103129-E0CKQ5bKwMMj20221109
J.P. Morgan Securities plc	09-Nov-2022 13:57:07	59	9692.0000	XLON	07003070000102954-E0CKQ5bKwMJQ20221109
J.P. Morgan Securities plc	09-Nov-2022 13:57:07	41	9694.0000	XLON	07003070000102421-E0CKQ5bKwMMD20221109
J.P. Morgan Securities plc	09-Nov-2022 13:59:41	24	9688.0000	XLON	07003070000103716-E0CKQ5bKx08N20221109
J.P. Morgan Securities plc	09-Nov-2022 14:00:00	29	9688.0000	XLON	05003050000104437-E0CKQ5bKx4rS20221109
J.P. Morgan Securities plc	09-Nov-2022 14:00:00	24	9688.0000	XLON	07003070000103716-E0CKQ5bKx4rQ20221109
J.P. Morgan Securities plc	09-Nov-2022 14:03:00	83	9684.0000	XLON	07003070000104733-E0CKQ5bKxucO20221109
J.P. Morgan Securities plc	09-Nov-2022 14:03:25	58	9682.0000	XLON	05003050000104973-E0CKQ5bKy0Tp20221109
J.P. Morgan Securities plc	09-Nov-2022 14:03:26	7	9682.0000	XLON	05003050000104973-E0CKQ5bKy0bx20221109
J.P. Morgan Securities plc	09-Nov-2022 14:05:35	51	9680.0000	XLON	07003070000105268-E0CKQ5bKyV7B20221109
J.P. Morgan Securities plc	09-Nov-2022 14:05:35	85	9682.0000	XLON	05003050000106085-E0CKQ5bKyUgM20221109
J.P. Morgan Securities plc	09-Nov-2022 14:05:35	78	9684.0000	XLON	05003050000106104-E0CKQ5bKyUg620221109
J.P. Morgan Securities plc	09-Nov-2022 14:10:01	99	9688.0000	XLON	05003050000107229-E0CKQ5bKzVDE20221109
J.P. Morgan Securities plc	09-Nov-2022 14:10:27	78	9686.0000	XLON	05003050000107098-E0CKQ5bKzZty20221109
J.P. Morgan Securities plc	09-Nov-2022 14:12:42	14	9686.0000	XLON	07003070000108116-E0CKQ5bL04he20221109
J.P. Morgan Securities plc	09-Nov-2022 14:12:42	14	9686.0000	XLON	07003070000108116-E0CKQ5bL04hc20221109
J.P. Morgan Securities plc	09-Nov-2022 14:14:02	117	9702.0000	XLON	07003070000108405-E0CKQ5bL0QQp20221109
J.P. Morgan Securities plc	09-Nov-2022 14:14:04	118	9698.0000	XLON	05003050000108604-E0CKQ5bL0R2l20221109
J.P. Morgan Securities plc	09-Nov-2022 14:16:11	23	9688.0000	XLON	05003050000109126-E0CKQ5bL0wd520221109
J.P. Morgan Securities plc	09-Nov-2022 14:17:29	2	9690.0000	XLON	07003070000109286-E0CKQ5bL1EKo20221109
J.P. Morgan Securities plc	09-Nov-2022 14:17:29	46	9690.0000	XLON	05003050000109417-E0CKQ5bL1EKm20221109
J.P. Morgan Securities plc	09-Nov-2022 14:17:34	39	9690.0000	XLON	07003070000109286-E0CKQ5bL1EzR20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:08	25	9688.0000	XLON	05003050000109714-E0CKQ5bL1XJO20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:08	69	9688.0000	XLON	05003050000109126-E0CKQ5bL1XJK20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:56	10	9688.0000	XLON	07003070000109890-E0CKQ5bL1i5g20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:56	3	9688.0000	XLON	07003070000109890-E0CKQ5bL1i5i20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:56	81	9688.0000	XLON	07003070000109890-E0CKQ5bL1i5e20221109
J.P. Morgan Securities plc	09-Nov-2022 14:19:56	9	9688.0000	XLON	07003070000109890-E0CKQ5bL1i5c20221109
J.P. Morgan Securities plc	09-Nov-2022 14:20:08	51	9686.0000	XLON	07003070000108992-E0CKQ5bL1IkB20221109
J.P. Morgan Securities plc	09-Nov-2022 14:21:03	33	9684.0000	XLON	05003050000109493-E0CKQ5bL1xQ420221109
J.P. Morgan Securities plc	09-Nov-2022 14:21:06	65	9682.0000	XLON	07003070000109586-E0CKQ5bL1y7s20221109
J.P. Morgan Securities plc	09-Nov-2022 14:21:06	31	9682.0000	XLON	07003070000109586-E0CKQ5bL1y7p20221109
J.P. Morgan Securities plc	09-Nov-2022 14:23:16	84	9678.0000	XLON	07003070000110290-E0CKQ5bL2TDz20221109
J.P. Morgan Securities plc	09-Nov-2022 14:23:39	5	9682.0000	XLON	07003070000110690-E0CKQ5bL2X2L20221109
J.P. Morgan Securities plc	09-Nov-2022 14:23:51	85	9680.0000	XLON	05003050000110835-E0CKQ5bL2ZZz20221109
J.P. Morgan Securities plc	09-Nov-2022 14:24:36	55	9676.0000	XLON	05003050000110405-E0CKQ5bL2kOi20221109
J.P. Morgan Securities plc	09-Nov-2022 14:25:16	47	9676.0000	XLON	05003050000111002-E0CKQ5bL2uvP20221109
J.P. Morgan Securities plc	09-Nov-2022 14:25:16	36	9676.0000	XLON	05003050000110405-E0CKQ5bL2uvN20221109
J.P. Morgan Securities plc	09-Nov-2022 14:25:27	73	9674.0000	XLON	07003070000110854-E0CKQ5bL2y3i20221109

J.P. Morgan Securities plc	09-Nov-2022 14:25:29	27	9674.0000	XLON	07003070000110854-E0CKQ5bL2ySz20221109
J.P. Morgan Securities plc	09-Nov-2022 14:27:40	9	9670.0000	XLON	05003050000111434-E0CKQ5bL3TdC20221109
J.P. Morgan Securities plc	09-Nov-2022 14:27:41	71	9670.0000	XLON	05003050000111434-E0CKQ5bL3Thm20221109
J.P. Morgan Securities plc	09-Nov-2022 14:28:02	80	9668.0000	XLON	07003070000111261-E0CKQ5bL3awU20221109
J.P. Morgan Securities plc	09-Nov-2022 14:28:39	88	9660.0000	XLON	07003070000111450-E0CKQ5bL3kp820221109
J.P. Morgan Securities plc	09-Nov-2022 14:28:39	65	9662.0000	XLON	05003050000111511-E0CKQ5bL3klb20221109
J.P. Morgan Securities plc	09-Nov-2022 14:29:59	14	9658.0000	XLON	07003070000111738-E0CKQ5bL45LW20221109
J.P. Morgan Securities plc	09-Nov-2022 14:29:59	1	9658.0000	XLON	07003070000111738-E0CKQ5bL45LU20221109
J.P. Morgan Securities plc	09-Nov-2022 14:30:15	55	9658.0000	XLON	05003050000111983-E0CKQ5bL4Dgr20221109
J.P. Morgan Securities plc	09-Nov-2022 14:30:46	65	9678.0000	XLON	07003070000112065-E0CKQ5bL4PuN20221109
J.P. Morgan Securities plc	09-Nov-2022 14:30:46	72	9674.0000	XLON	05003050000112221-E0CKQ5bL4Q8L20221109
J.P. Morgan Securities plc	09-Nov-2022 14:31:54	91	9680.0000	XLON	07003070000112346-E0CKQ5bL4vmQ20221109
J.P. Morgan Securities plc	09-Nov-2022 14:31:54	37	9680.0000	XLON	07003070000112346-E0CKQ5bL4vmO20221109
J.P. Morgan Securities plc	09-Nov-2022 14:32:07	59	9678.0000	XLON	07003070000112345-E0CKQ5bL52Pw20221109
J.P. Morgan Securities plc	09-Nov-2022 14:32:20	68	9674.0000	XLON	05003050000112633-E0CKQ5bL59QJ20221109
J.P. Morgan Securities plc	09-Nov-2022 14:34:09	71	9690.0000	XLON	07003070000112973-E0CKQ5bL5z2X20221109
J.P. Morgan Securities plc	09-Nov-2022 14:34:21	64	9688.0000	XLON	05003050000113095-E0CKQ5bL644p20221109
J.P. Morgan Securities plc	09-Nov-2022 14:35:35	85	9712.0000	XLON	07003070000113303-E0CKQ5bL6dKl20221109
J.P. Morgan Securities plc	09-Nov-2022 14:35:35	85	9714.0000	XLON	07003070000113330-E0CKQ5bL6dJd20221109
J.P. Morgan Securities plc	09-Nov-2022 14:36:43	33	9714.0000	XLON	07003070000113619-E0CKQ5bL78eF20221109
J.P. Morgan Securities plc	09-Nov-2022 14:36:43	67	9716.0000	XLON	05003050000113735-E0CKQ5bL78dn20221109
J.P. Morgan Securities plc	09-Nov-2022 14:36:43	28	9714.0000	XLON	07003070000113620-E0CKQ5bL78eH20221109
J.P. Morgan Securities plc	09-Nov-2022 14:37:51	56	9704.0000	XLON	05003050000113894-E0CKQ5bL7cJl20221109
J.P. Morgan Securities plc	09-Nov-2022 14:38:39	11	9710.0000	XLON	05003050000114084-E0CKQ5bL7xtw20221109
J.P. Morgan Securities plc	09-Nov-2022 14:38:47	60	9710.0000	XLON	05003050000114084-E0CKQ5bL80iz20221109
J.P. Morgan Securities plc	09-Nov-2022 14:38:47	70	9706.0000	XLON	05003050000114046-E0CKQ5bL80v320221109
J.P. Morgan Securities plc	09-Nov-2022 14:40:26	29	9706.0000	XLON	07003070000114243-E0CKQ5bL8i5i20221109
J.P. Morgan Securities plc	09-Nov-2022 14:40:26	56	9708.0000	XLON	05003050000114378-E0CKQ5bL8i3z20221109
J.P. Morgan Securities plc	09-Nov-2022 14:40:27	29	9704.0000	XLON	05003050000114245-E0CKQ5bL8iOR20221109
J.P. Morgan Securities plc	09-Nov-2022 14:40:27	3	9704.0000	XLON	05003050000114245-E0CKQ5bL8iFU20221109
J.P. Morgan Securities plc	09-Nov-2022 14:40:32	51	9702.0000	XLON	05003050000114472-E0CKQ5bL8i2l20221109
J.P. Morgan Securities plc	09-Nov-2022 14:42:11	72	9718.0000	XLON	05003050000114836-E0CKQ5bL9W0c20221109
J.P. Morgan Securities plc	09-Nov-2022 14:42:15	72	9716.0000	XLON	07003070000114722-E0CKQ5bL9XYg20221109
J.P. Morgan Securities plc	09-Nov-2022 14:43:47	87	9716.0000	XLON	07003070000114987-E0CKQ5bLAgHt20221109
J.P. Morgan Securities plc	09-Nov-2022 14:44:43	52	9714.0000	XLON	07003070000114984-E0CKQ5bL8Ae7p20221109
J.P. Morgan Securities plc	09-Nov-2022 14:45:37	17	9728.0000	XLON	07003070000115554-E0CKQ5bL81rR20221109
J.P. Morgan Securities plc	09-Nov-2022 14:45:39	42	9728.0000	XLON	07003070000115554-E0CKQ5bL83Aj20221109
J.P. Morgan Securities plc	09-Nov-2022 14:45:42	62	9724.0000	XLON	07003070000115532-E0CKQ5bL84O320221109
J.P. Morgan Securities plc	09-Nov-2022 14:45:43	35	9722.0000	XLON	07003070000115530-E0CKQ5bL84Sj20221109
J.P. Morgan Securities plc	09-Nov-2022 14:45:43	13	9722.0000	XLON	05003050000115680-E0CKQ5bL84SL20221109
J.P. Morgan Securities plc	09-Nov-2022 14:46:54	41	9720.0000	XLON	07003070000115920-E0CKQ5bL8b2V20221109
J.P. Morgan Securities plc	09-Nov-2022 14:47:19	53	9718.0000	XLON	05003050000116047-E0CKQ5bL8ld920221109
J.P. Morgan Securities plc	09-Nov-2022 14:49:04	50	9722.0000	XLON	05003050000116459-E0CKQ5bL8CQuE20221109
J.P. Morgan Securities plc	09-Nov-2022 14:50:22	45	9720.0000	XLON	05003050000116449-E0CKQ5bL8CwxQ20221109
J.P. Morgan Securities plc	09-Nov-2022 14:50:24	56	9718.0000	XLON	07003070000116532-E0CKQ5bL8CyMv20221109
J.P. Morgan Securities plc	09-Nov-2022 14:50:28	7	9718.0000	XLON	07003070000116532-E0CKQ5bL8CzpF20221109
J.P. Morgan Securities plc	09-Nov-2022 14:52:14	2	9726.0000	XLON	07003070000116893-E0CKQ5bL8DfzC20221109
J.P. Morgan Securities plc	09-Nov-2022 14:52:14	81	9726.0000	XLON	07003070000116893-E0CKQ5bL8DfUk20221109
J.P. Morgan Securities plc	09-Nov-2022 14:53:31	50	9724.0000	XLON	05003050000116998-E0CKQ5bL8E7Qj20221109
J.P. Morgan Securities plc	09-Nov-2022 14:55:33	73	9734.0000	XLON	07003070000117535-E0CKQ5bL8ErP20221109
J.P. Morgan Securities plc	09-Nov-2022 14:55:37	41	9732.0000	XLON	05003050000117615-E0CKQ5bL8EtYz20221109
J.P. Morgan Securities plc	09-Nov-2022 14:55:37	32	9732.0000	XLON	07003070000117508-E0CKQ5bL8EtZ20221109
J.P. Morgan Securities plc	09-Nov-2022 14:57:01	70	9738.0000	XLON	07003070000117882-E0CKQ5bL8FOXt20221109
J.P. Morgan Securities plc	09-Nov-2022 14:57:01	70	9740.0000	XLON	05003050000117999-E0CKQ5bL8FOXK20221109
J.P. Morgan Securities plc	09-Nov-2022 14:59:15	5	9738.0000	XLON	05003050000118447-E0CKQ5bL8GN8320221109
J.P. Morgan Securities plc	09-Nov-2022 14:59:37	5	9738.0000	XLON	07003070000118379-E0CKQ5bL8GUaY20221109
J.P. Morgan Securities plc	09-Nov-2022 15:00:00	59	9736.0000	XLON	07003070000118267-E0CKQ5bL8GcOW20221109
J.P. Morgan Securities plc	09-Nov-2022 15:00:00	16	9736.0000	XLON	07003070000118267-E0CKQ5bL8GcOU20221109
J.P. Morgan Securities plc	09-Nov-2022 15:00:00	60	9738.0000	XLON	05003050000118516-E0CKQ5bL8Gclj20221109
J.P. Morgan Securities plc	09-Nov-2022 15:00:05	38	9734.0000	XLON	07003070000118447-E0CKQ5bL8Gf7S20221109
J.P. Morgan Securities plc	09-Nov-2022 15:00:05	37	9734.0000	XLON	07003070000118334-E0CKQ5bL8Gf7Q20221109
J.P. Morgan Securities plc	09-Nov-2022 15:01:41	54	9742.0000	XLON	05003050000119067-E0CKQ5bL8HTAQ20221109
J.P. Morgan Securities plc	09-Nov-2022 15:01:44	59	9740.0000	XLON	07003070000118939-E0CKQ5bL8HUw520221109
J.P. Morgan Securities plc	09-Nov-2022 15:03:48	52	9744.0000	XLON	05003050000119567-E0CKQ5bL8IRYz20221109
J.P. Morgan Securities plc	09-Nov-2022 15:03:53	41	9742.0000	XLON	07003070000119422-E0CKQ5bL8IUJs20221109
J.P. Morgan Securities plc	09-Nov-2022 15:04:00	65	9740.0000	XLON	05003050000119479-E0CKQ5bL8IYbf20221109
J.P. Morgan Securities plc	09-Nov-2022 15:05:34	22	9748.0000	XLON	05003050000120025-E0CKQ5bL8JGLq20221109
J.P. Morgan Securities plc	09-Nov-2022 15:05:34	5	9748.0000	XLON	05003050000120025-E0CKQ5bL8JLo20221109
J.P. Morgan Securities plc	09-Nov-2022 15:05:39	32	9746.0000	XLON	05003050000119946-E0CKQ5bL8Jl7z20221109

J.P. Morgan Securities plc	09-Nov-2022 15:07:05	4	9756.0000	XLON	05003050000120787-E0CKQ5bLJuKO20221109
J.P. Morgan Securities plc	09-Nov-2022 15:07:09	45	9754.0000	XLON	05003050000120684-E0CKQ5bLJwcl20221109
J.P. Morgan Securities plc	09-Nov-2022 15:07:13	38	9752.0000	XLON	07003070000120398-E0CKQ5bLJxw20221109
J.P. Morgan Securities plc	09-Nov-2022 15:08:24	32	9756.0000	XLON	05003050000121335-E0CKQ5bLKRrc20221109
J.P. Morgan Securities plc	09-Nov-2022 15:08:24	34	9758.0000	XLON	07003070000121172-E0CKQ5bLKRpX20221109
J.P. Morgan Securities plc	09-Nov-2022 15:10:27	48	9754.0000	XLON	07003070000122352-E0CKQ5bLLcUV20221109
J.P. Morgan Securities plc	09-Nov-2022 15:12:02	30	9760.0000	XLON	07003070000123054-E0CKQ5bLMYWy20221109
J.P. Morgan Securities plc	09-Nov-2022 15:13:50	25	9772.0000	XLON	05003050000124169-E0CKQ5bLNO0M20221109
J.P. Morgan Securities plc	09-Nov-2022 15:13:50	17	9772.0000	XLON	05003050000124169-E0CKQ5bLNO0K20221109
J.P. Morgan Securities plc	09-Nov-2022 15:14:59	44	9774.0000	XLON	05003050000124584-E0CKQ5bLNq6o20221109
J.P. Morgan Securities plc	09-Nov-2022 15:15:51	39	9776.0000	XLON	07003070000124845-E0CKQ5bLQcGJ20221109
J.P. Morgan Securities plc	09-Nov-2022 15:16:46	38	9778.0000	XLON	07003070000125277-E0CKQ5bLOb1M20221109
J.P. Morgan Securities plc	09-Nov-2022 15:17:06	33	9776.0000	XLON	07003070000125244-E0CKQ5bLOIBO20221109
J.P. Morgan Securities plc	09-Nov-2022 15:19:13	35	9788.0000	XLON	07003070000126308-E0CKQ5bLPYa120221109
J.P. Morgan Securities plc	09-Nov-2022 15:19:13	33	9788.0000	XLON	05003050000126487-E0CKQ5bLPYz20221109
J.P. Morgan Securities plc	09-Nov-2022 15:27:30	21	9780.0000	XLON	07003070000126354-E0CKQ5bLSlo220221109
J.P. Morgan Securities plc	09-Nov-2022 15:30:01	23	9780.0000	XLON	07003070000129911-E0CKQ5bLTjEo20221109
J.P. Morgan Securities plc	09-Nov-2022 15:30:36	32	9778.0000	XLON	05003050000130176-E0CKQ5bLTuH620221109
J.P. Morgan Securities plc	09-Nov-2022 15:31:05	21	9770.0000	XLON	07003070000130537-E0CKQ5bLU4ze20221109
J.P. Morgan Securities plc	09-Nov-2022 15:31:44	21	9772.0000	XLON	07003070000130654-E0CKQ5bLUHp620221109
J.P. Morgan Securities plc	09-Nov-2022 15:32:58	21	9772.0000	XLON	07003070000131250-E0CKQ5bLUh1c20221109
J.P. Morgan Securities plc	09-Nov-2022 15:32:58	1	9772.0000	XLON	07003070000131250-E0CKQ5bLUh1a20221109
J.P. Morgan Securities plc	09-Nov-2022 15:33:24	25	9768.0000	XLON	05003050000131457-E0CKQ5bLUwoG20221109
J.P. Morgan Securities plc	09-Nov-2022 15:33:30	21	9764.0000	XLON	07003070000130973-E0CKQ5bLUzvi20221109
J.P. Morgan Securities plc	09-Nov-2022 15:34:59	22	9764.0000	XLON	07003070000132556-E0CKQ5bLVuwe20221109
J.P. Morgan Securities plc	09-Nov-2022 15:37:21	27	9760.0000	XLON	07003070000133105-E0CKQ5bLX1Hh20221109
J.P. Morgan Securities plc	09-Nov-2022 15:39:44	23	9780.0000	XLON	05003050000134850-E0CKQ5bLY3Lv20221109
J.P. Morgan Securities plc	09-Nov-2022 15:40:25	25	9780.0000	XLON	05003050000135052-E0CKQ5bLYMDy20221109
J.P. Morgan Securities plc	09-Nov-2022 15:41:20	25	9776.0000	XLON	07003070000135180-E0CKQ5bLYpFk20221109
J.P. Morgan Securities plc	09-Nov-2022 15:41:20	24	9774.0000	XLON	05003050000135485-E0CKQ5bLYpGL20221109
J.P. Morgan Securities plc	09-Nov-2022 15:42:55	24	9774.0000	XLON	07003070000135789-E0CKQ5bLZUIN20221109
J.P. Morgan Securities plc	09-Nov-2022 15:45:30	24	9778.0000	XLON	05003050000137112-E0CKQ5bLYvV20221109
J.P. Morgan Securities plc	09-Nov-2022 15:47:02	23	9770.0000	XLON	05003050000137339-E0CKQ5bLb6Bf20221109
J.P. Morgan Securities plc	09-Nov-2022 15:48:48	24	9774.0000	XLON	07003070000137874-E0CKQ5bLbiwC20221109
J.P. Morgan Securities plc	09-Nov-2022 15:50:06	22	9780.0000	XLON	05003050000138738-E0CKQ5bLcD2g20221109
J.P. Morgan Securities plc	09-Nov-2022 15:50:06	23	9780.0000	XLON	05003050000138603-E0CKQ5bLcD2e20221109
J.P. Morgan Securities plc	09-Nov-2022 15:50:21	20	9776.0000	XLON	07003070000138459-E0CKQ5bLcllP20221109
J.P. Morgan Securities plc	09-Nov-2022 15:50:21	1	9776.0000	XLON	07003070000138459-E0CKQ5bLcllU20221109
J.P. Morgan Securities plc	11-Nov-2022 08:10:00	23	10065.0000	XLON	05003050000006411-E0CLs0ZAgn0n20221111
J.P. Morgan Securities plc	11-Nov-2022 08:11:36	21	10020.0000	XLON	07003070000007020-E0CLs0ZAHoUp20221111
J.P. Morgan Securities plc	11-Nov-2022 08:17:21	22	10120.0000	XLON	05003050000009050-E0CLs0ZAJLA720221111
J.P. Morgan Securities plc	11-Nov-2022 08:24:38	23	10095.0000	XLON	05003050000011897-E0CLs0ZAIqPL20221111
J.P. Morgan Securities plc	11-Nov-2022 08:30:50	21	10125.0000	XLON	07003070000013447-E0CLs0ZAnng20221111
J.P. Morgan Securities plc	11-Nov-2022 08:34:53	22	10095.0000	XLON	05003050000014873-E0CLs0ZAozmJ20221111
J.P. Morgan Securities plc	11-Nov-2022 08:44:20	22	10135.0000	XLON	07003070000017634-E0CLs0ZArhPz20221111
J.P. Morgan Securities plc	11-Nov-2022 08:49:02	23	10120.0000	XLON	07003070000018762-E0CLs0ZA4BP20221111
J.P. Morgan Securities plc	11-Nov-2022 08:56:44	23	10135.0000	XLON	05003050000021423-E0CLs0ZAvki20221111
J.P. Morgan Securities plc	11-Nov-2022 09:10:09	23	10145.0000	XLON	05003050000025181-E0CLs0ZAZ4XN20221111
J.P. Morgan Securities plc	11-Nov-2022 09:12:01	21	10125.0000	XLON	07003070000025655-E0CLs0ZAZUD020221111
J.P. Morgan Securities plc	11-Nov-2022 09:20:11	21	10070.0000	XLON	07003070000028257-E0CLs0ZB1xxW20221111
J.P. Morgan Securities plc	11-Nov-2022 09:27:24	22	10080.0000	XLON	07003070000030039-E0CLs0ZB3wsz20221111
J.P. Morgan Securities plc	11-Nov-2022 09:36:49	22	10090.0000	XLON	05003050000032596-E0CLs0ZB6FzJ20221111
J.P. Morgan Securities plc	11-Nov-2022 09:48:13	23	10075.0000	XLON	05003050000035007-E0CLs0ZB91E820221111
J.P. Morgan Securities plc	11-Nov-2022 09:58:29	22	10100.0000	XLON	05003050000037275-E0CLs0ZBBi9M20221111
J.P. Morgan Securities plc	11-Nov-2022 10:04:55	21	10055.0000	XLON	07003070000039777-E0CLs0ZBDMcA20221111
J.P. Morgan Securities plc	11-Nov-2022 10:18:06	22	10020.0000	XLON	07003070000042872-E0CLs0ZBHOC620221111
J.P. Morgan Securities plc	11-Nov-2022 10:26:50	23	10000.0000	XLON	05003050000045224-E0CLs0ZBJbTs20221111
J.P. Morgan Securities plc	11-Nov-2022 10:39:21	22	10035.0000	XLON	05003050000047755-E0CLs0ZBmi4Q20221111
J.P. Morgan Securities plc	11-Nov-2022 10:49:55	21	9984.0000	XLON	07003070000050497-E0CLs0ZBPuyV20221111
J.P. Morgan Securities plc	11-Nov-2022 11:03:55	22	10045.0000	XLON	05003050000053790-E0CLs0ZBTkUx20221111
J.P. Morgan Securities plc	11-Nov-2022 11:15:19	22	10075.0000	XLON	05003050000056060-E0CLs0ZBVvzs20221111
J.P. Morgan Securities plc	11-Nov-2022 11:25:35	23	10055.0000	XLON	05003050000058696-E0CLs0ZBYIWL20221111
J.P. Morgan Securities plc	11-Nov-2022 11:37:46	21	10070.0000	XLON	07003070000061791-E0CLs0ZBaz1M20221111
J.P. Morgan Securities plc	11-Nov-2022 11:47:25	21	10070.0000	XLON	05003050000063422-E0CLs0ZBd0g120221111
J.P. Morgan Securities plc	11-Nov-2022 12:00:40	23	10110.0000	XLON	05003050000066125-E0CLs0ZBfjUR20221111
J.P. Morgan Securities plc	11-Nov-2022 12:09:00	23	10110.0000	XLON	07003070000067643-E0CLs0ZBhiSg20221111
J.P. Morgan Securities plc	11-Nov-2022 12:19:45	21	10115.0000	XLON	07003070000070149-E0CLs0ZBk7CJ20221111
J.P. Morgan Securities plc	11-Nov-2022 12:30:13	21	10090.0000	XLON	05003050000071331-E0CLs0ZBmMFR20221111
J.P. Morgan Securities plc	11-Nov-2022 12:47:04	23	10080.0000	XLON	05003050000073429-E0CLs0ZBpnpE20221111

J.P. Morgan Securities plc	11-Nov-2022 12:49:32	22	10075.0000	XLON	07003070000076271-E0CLs0ZBqGlp20221111
J.P. Morgan Securities plc	11-Nov-2022 12:56:01	23	10055.0000	XLON	07003070000077558-E0CLs0ZBrZry20221111
J.P. Morgan Securities plc	11-Nov-2022 13:04:08	22	10050.0000	XLON	05003050000079374-E0CLs0ZBzPCH20221111
J.P. Morgan Securities plc	11-Nov-2022 13:11:59	22	10030.0000	XLON	05003050000081300-E0CLs0ZBux2d20221111
J.P. Morgan Securities plc	11-Nov-2022 13:18:00	21	10055.0000	XLON	07003070000082257-E0CLs0ZBwGbh20221111
J.P. Morgan Securities plc	11-Nov-2022 13:22:53	22	10030.0000	XLON	05003050000083160-E0CLs0ZBxONT20221111
J.P. Morgan Securities plc	11-Nov-2022 13:29:02	22	10025.0000	XLON	07003070000085047-E0CLs0ZBzFav20221111
J.P. Morgan Securities plc	11-Nov-2022 13:37:38	21	10015.0000	XLON	05003050000087209-E0CLs0ZC1k0720221111
J.P. Morgan Securities plc	11-Nov-2022 13:42:11	23	10005.0000	XLON	07003070000088211-E0CLs0ZC2qrC20221111
J.P. Morgan Securities plc	11-Nov-2022 13:45:34	22	9994.0000	XLON	07003070000089496-E0CLs0ZC3dfB20221111
J.P. Morgan Securities plc	11-Nov-2022 13:54:11	22	10015.0000	XLON	05003050000091100-E0CLs0ZC5dW820221111
J.P. Morgan Securities plc	11-Nov-2022 14:03:26	21	10025.0000	XLON	05003050000094083-E0CLs0ZC7hnu20221111
J.P. Morgan Securities plc	11-Nov-2022 14:07:19	24	10015.0000	XLON	05003050000094485-E0CLs0ZC8gON20221111
J.P. Morgan Securities plc	11-Nov-2022 14:11:59	21	10010.0000	XLON	07003070000096144-E0CLs0ZC9m7620221111
J.P. Morgan Securities plc	11-Nov-2022 14:16:25	21	10010.0000	XLON	07003070000097253-E0CLs0ZCAyjj20221111
J.P. Morgan Securities plc	11-Nov-2022 14:16:26	5	10000.0000	XLON	07003070000096875-E0CLs0ZCAzOK20221111
J.P. Morgan Securities plc	11-Nov-2022 14:16:26	20	10000.0000	XLON	07003070000096875-E0CLs0ZCAzOF20221111
J.P. Morgan Securities plc	11-Nov-2022 14:18:03	27	10000.0000	XLON	05003050000097780-E0CLs0ZCBOh220221111
J.P. Morgan Securities plc	11-Nov-2022 14:21:01	21	10000.0000	XLON	05003050000098077-E0CLs0ZCCGa20221111
J.P. Morgan Securities plc	11-Nov-2022 14:22:42	23	9994.0000	XLON	07003070000098688-E0CLs0ZCCFoj20221111
J.P. Morgan Securities plc	11-Nov-2022 14:26:38	21	10005.0000	XLON	05003050000099422-E0CLs0ZCDjs020221111
J.P. Morgan Securities plc	11-Nov-2022 14:28:56	5	9988.0000	XLON	07003070000100246-E0CLs0ZCEJk220221111
J.P. Morgan Securities plc	11-Nov-2022 14:28:56	13	9988.0000	XLON	07003070000100246-E0CLs0ZCEJk520221111
J.P. Morgan Securities plc	11-Nov-2022 14:29:14	5	9988.0000	XLON	07003070000100246-E0CLs0ZCENsp20221111
J.P. Morgan Securities plc	11-Nov-2022 14:30:11	22	10055.0000	XLON	05003050000100831-E0CLs0ZCEHo20221111
J.P. Morgan Securities plc	11-Nov-2022 14:35:04	22	10135.0000	XLON	05003050000102707-E0CLs0ZCH70U20221111
J.P. Morgan Securities plc	11-Nov-2022 14:36:38	21	10140.0000	XLON	05003050000103263-E0CLs0ZCHwmU20221111
J.P. Morgan Securities plc	11-Nov-2022 14:38:46	23	10070.0000	XLON	05003050000103819-E0CLs0ZCJ4bJ20221111
J.P. Morgan Securities plc	11-Nov-2022 14:41:38	22	9994.0000	XLON	05003050000104901-E0CLs0ZCKWLi20221111
J.P. Morgan Securities plc	11-Nov-2022 14:46:20	23	10060.0000	XLON	07003070000106738-E0CLs0ZCMyXl20221111
J.P. Morgan Securities plc	11-Nov-2022 14:46:51	22	10075.0000	XLON	05003050000107126-E0CLs0ZCNBm320221111
J.P. Morgan Securities plc	11-Nov-2022 14:50:17	23	10095.0000	XLON	05003050000109026-E0CLs0ZCOKMo20221111
J.P. Morgan Securities plc	11-Nov-2022 14:54:02	23	10100.0000	XLON	05003050000110478-E0CLs0ZCQQPb20221111
J.P. Morgan Securities plc	11-Nov-2022 14:55:55	22	10085.0000	XLON	07003070000111116-E0CLs0ZCRET220221111
J.P. Morgan Securities plc	11-Nov-2022 14:58:26	10	10085.0000	XLON	07003070000111997-E0CLs0ZCSqsg20221111
J.P. Morgan Securities plc	11-Nov-2022 14:58:26	11	10085.0000	XLON	07003070000111997-E0CLs0ZCSqs20221111
J.P. Morgan Securities plc	11-Nov-2022 15:00:00	22	10100.0000	XLON	05003050000112486-E0CLs0ZCT8T120221111
J.P. Morgan Securities plc	11-Nov-2022 15:03:43	21	10150.0000	XLON	07003070000113994-E0CLs0ZCVggR20221111
J.P. Morgan Securities plc	11-Nov-2022 15:05:42	22	10135.0000	XLON	07003070000114596-E0CLs0ZCWI4v20221111
J.P. Morgan Securities plc	11-Nov-2022 15:08:22	21	10120.0000	XLON	07003070000115448-E0CLs0ZCYK5320221111
J.P. Morgan Securities plc	11-Nov-2022 15:10:28	22	10110.0000	XLON	05003050000116087-E0CLs0ZCZOUj20221111
J.P. Morgan Securities plc	11-Nov-2022 15:13:19	22	10095.0000	XLON	07003070000116841-E0CLs0ZCaiY120221111
J.P. Morgan Securities plc	11-Nov-2022 15:17:52	21	10140.0000	XLON	07003070000118196-E0CLs0ZCcgYj20221111
J.P. Morgan Securities plc	11-Nov-2022 15:18:45	21	10130.0000	XLON	07003070000118307-E0CLs0ZCd36G20221111
J.P. Morgan Securities plc	11-Nov-2022 15:21:52	21	10140.0000	XLON	07003070000119464-E0CLs0ZCeFpD20221111
J.P. Morgan Securities plc	11-Nov-2022 15:23:42	22	10115.0000	XLON	07003070000119917-E0CLs0ZCewii20221111
J.P. Morgan Securities plc	11-Nov-2022 15:26:48	21	10090.0000	XLON	07003070000121152-E0CLs0ZCgBFJ20221111
J.P. Morgan Securities plc	11-Nov-2022 15:28:57	22	10105.0000	XLON	07003070000121832-E0CLs0ZCg9l20221111
J.P. Morgan Securities plc	11-Nov-2022 15:33:07	21	10135.0000	XLON	05003050000123187-E0CLs0ZCiQow20221111
J.P. Morgan Securities plc	11-Nov-2022 15:33:30	18	10125.0000	XLON	05003050000123396-E0CLs0ZCiYen20221111
J.P. Morgan Securities plc	11-Nov-2022 15:33:33	3	10125.0000	XLON	05003050000123396-E0CLs0ZCiZj120221111
J.P. Morgan Securities plc	11-Nov-2022 15:37:08	22	10100.0000	XLON	07003070000124920-E0CLs0ZCjx3P20221111
J.P. Morgan Securities plc	11-Nov-2022 15:39:59	22	10115.0000	XLON	07003070000125719-E0CLs0ZCI0z20221111
J.P. Morgan Securities plc	11-Nov-2022 15:43:08	22	10110.0000	XLON	05003050000126678-E0CLs0ZCmFCc20221111
J.P. Morgan Securities plc	11-Nov-2022 15:46:59	21	10120.0000	XLON	07003070000127523-E0CLs0ZCndCC20221111
J.P. Morgan Securities plc	11-Nov-2022 15:49:20	21	10140.0000	XLON	05003050000128783-E0CLs0ZCoScR20221111
J.P. Morgan Securities plc	11-Nov-2022 15:50:15	22	10140.0000	XLON	05003050000129243-E0CLs0ZCom7N20221111
J.P. Morgan Securities plc	11-Nov-2022 15:54:07	21	10130.0000	XLON	07003070000130633-E0CLs0ZCq3WK20221111
J.P. Morgan Securities plc	11-Nov-2022 15:57:05	21	10130.0000	XLON	05003050000131235-E0CLs0ZCr7oC20221111
J.P. Morgan Securities plc	11-Nov-2022 15:59:08	23	10135.0000	XLON	05003050000132677-E0CLs0ZCirr7N20221111
J.P. Morgan Securities plc	11-Nov-2022 16:00:38	2	10140.0000	XLON	05003050000133708-E0CLs0ZCsNFs20221111
J.P. Morgan Securities plc	11-Nov-2022 16:00:38	19	10140.0000	XLON	05003050000133708-E0CLs0ZCsNFu20221111
J.P. Morgan Securities plc	11-Nov-2022 16:03:31	21	10135.0000	XLON	07003070000135096-E0CLs0ZCtOfy20221111
J.P. Morgan Securities plc	11-Nov-2022 16:07:35	23	10115.0000	XLON	07003070000136443-E0CLs0ZCuo2M20221111
J.P. Morgan Securities plc	11-Nov-2022 16:09:25	21	10115.0000	XLON	05003050000137470-E0CLs0ZCvUY520221111
J.P. Morgan Securities plc	11-Nov-2022 16:13:10	21	10130.0000	XLON	05003050000139592-E0CLs0ZCx3pB20221111
J.P. Morgan Securities plc	11-Nov-2022 16:14:07	21	10130.0000	XLON	05003050000139767-E0CLs0ZCxpT520221111
J.P. Morgan Securities plc	11-Nov-2022 16:16:57	22	10130.0000	XLON	07003070000141346-E0CLs0ZCYWPa20221111
J.P. Morgan Securities plc	11-Nov-2022 16:18:59	23	10140.0000	XLON	07003070000142245-E0CLs0ZCzFkF20221111

J.P. Morgan Securities plc	11-Nov-2022 16:21:46	22	10135.0000	XLON	07003070000143716-E0CLs0ZD09i220221111
J.P. Morgan Securities plc	11-Nov-2022 16:26:38	14	10140.0000	XLON	05003050000146365-E0CLs0ZD1oXM20221111