

Broker	Transaction Date and Time	Volume	Price (GBP)	Platform	Transaction Reference Number
J.P. Morgan Securities plc	05-Dec-2022 08:03:17	1	9514.0000	XLON	0700307000001807-E0CdH29RB8sI20221205
J.P. Morgan Securities plc	05-Dec-2022 13:18:51	42	9484.0000	XLON	05003050000050273-E0CdH29SA4ITV20221205
J.P. Morgan Securities plc	05-Dec-2022 13:20:57	44	9508.0000	XLON	05003050000050911-E0CdH29S5JIT20221205
J.P. Morgan Securities plc	05-Dec-2022 13:23:24	39	9504.0000	XLON	07003070000051379-E0CdH29S5sFD20221205
J.P. Morgan Securities plc	05-Dec-2022 13:24:36	46	9498.0000	XLON	07003070000051527-E0CdH29S66VT20221205
J.P. Morgan Securities plc	05-Dec-2022 13:30:44	46	9514.0000	XLON	07003070000052189-E0CdH29S7QC720221205
J.P. Morgan Securities plc	05-Dec-2022 13:35:29	39	9506.0000	XLON	05003050000052570-E0CdH29S8JtE20221205
J.P. Morgan Securities plc	05-Dec-2022 13:44:01	39	9514.0000	XLON	05003050000053319-E0CdH29SA4jQ20221205
J.P. Morgan Securities plc	05-Dec-2022 13:45:57	40	9506.0000	XLON	07003070000054223-E0CdH29SAVu520221205
J.P. Morgan Securities plc	05-Dec-2022 13:53:52	40	9492.0000	XLON	07003070000055561-E0CdH29SCXbc20221205
J.P. Morgan Securities plc	05-Dec-2022 13:56:46	5	9504.0000	XLON	07003070000056407-E0CdH29SDFaC20221205
J.P. Morgan Securities plc	05-Dec-2022 13:56:46	10	9504.0000	XLON	07003070000056407-E0CdH29SDFa820221205
J.P. Morgan Securities plc	05-Dec-2022 13:56:46	23	9504.0000	XLON	07003070000056407-E0CdH29SDFaA20221205
J.P. Morgan Securities plc	05-Dec-2022 14:02:34	49	9498.0000	XLON	05003050000056480-E0CdH29S5V1g20221205
J.P. Morgan Securities plc	05-Dec-2022 14:05:40	38	9494.0000	XLON	05003050000057427-E0CdH29S5F4hg20221205
J.P. Morgan Securities plc	05-Dec-2022 14:08:34	41	9492.0000	XLON	07003070000057875-E0CdH29S5Fb5h20221205
J.P. Morgan Securities plc	05-Dec-2022 14:12:30	42	9498.0000	XLON	05003050000058488-E0CdH29SGlyy20221205
J.P. Morgan Securities plc	05-Dec-2022 14:14:13	35	9500.0000	XLON	07003070000058863-E0CdH29S5Ge020221205
J.P. Morgan Securities plc	05-Dec-2022 14:14:13	4	9500.0000	XLON	07003070000058863-E0CdH29S5Ge0620221205
J.P. Morgan Securities plc	05-Dec-2022 14:15:38	46	9502.0000	XLON	07003070000059272-E0CdH29S5Gsv020221205
J.P. Morgan Securities plc	05-Dec-2022 14:21:02	45	9498.0000	XLON	07003070000059644-E0CdH29S5Hpcj20221205
J.P. Morgan Securities plc	05-Dec-2022 14:21:53	40	9496.0000	XLON	07003070000060379-E0CdH29S5H25920221205
J.P. Morgan Securities plc	05-Dec-2022 14:33:04	39	9510.0000	XLON	07003070000060870-E0CdH29S5L8cl20221205
J.P. Morgan Securities plc	05-Dec-2022 14:34:47	36	9480.0000	XLON	07003070000063470-E0CdH29S5Lrmp20221205
J.P. Morgan Securities plc	05-Dec-2022 14:34:47	26	9480.0000	XLON	07003070000063470-E0CdH29S5Lrmp20221205
J.P. Morgan Securities plc	05-Dec-2022 14:35:16	68	9494.0000	XLON	07003070000063782-E0CdH29S5M3NX20221205
J.P. Morgan Securities plc	05-Dec-2022 14:58:41	297	9450.0000	XLON	05003050000068939-E0CdH29S5UqPD20221205
J.P. Morgan Securities plc	05-Dec-2022 14:58:50	111	9444.0000	XLON	07003070000069020-E0CdH29S5Usgk20221205
J.P. Morgan Securities plc	05-Dec-2022 14:58:50	87	9444.0000	XLON	07003070000069020-E0CdH29S5Usgm20221205
J.P. Morgan Securities plc	05-Dec-2022 15:00:02	198	9436.0000	XLON	07003070000069387-E0CdH29S5VCgX20221205
J.P. Morgan Securities plc	05-Dec-2022 15:00:03	99	9430.0000	XLON	05003050000069283-E0CdH29S5VCwc20221205
J.P. Morgan Securities plc	05-Dec-2022 15:00:03	99	9432.0000	XLON	05003050000069207-E0CdH29S5VCvq20221205
J.P. Morgan Securities plc	05-Dec-2022 15:01:52	60	9444.0000	XLON	05003050000070561-E0CdH29S5Vz5t20221205
J.P. Morgan Securities plc	05-Dec-2022 15:01:52	109	9444.0000	XLON	07003070000070607-E0CdH29S5Vz5t20221205
J.P. Morgan Securities plc	05-Dec-2022 15:02:52	168	9436.0000	XLON	05003050000070975-E0CdH29S5Wf4Y20221205
J.P. Morgan Securities plc	05-Dec-2022 15:04:02	44	9452.0000	XLON	05003050000071206-E0CdH29S5XQC320221205
J.P. Morgan Securities plc	05-Dec-2022 15:04:02	48	9460.0000	XLON	07003070000071411-E0CdH29S5XQ8F20221205
J.P. Morgan Securities plc	05-Dec-2022 15:04:02	120	9452.0000	XLON	07003070000071286-E0CdH29S5XQC520221205
J.P. Morgan Securities plc	05-Dec-2022 15:04:02	97	9460.0000	XLON	05003050000071333-E0CdH29S5XQ8D20221205
J.P. Morgan Securities plc	05-Dec-2022 15:05:04	47	9454.0000	XLON	05003050000071624-E0CdH29S5Y2Ll20221205
J.P. Morgan Securities plc	05-Dec-2022 15:05:08	113	9454.0000	XLON	05003050000071624-E0CdH29S5Y2Gj20221205
J.P. Morgan Securities plc	05-Dec-2022 15:06:13	89	9476.0000	XLON	05003050000071957-E0CdH29S5YtB20221205
J.P. Morgan Securities plc	05-Dec-2022 15:06:14	27	9476.0000	XLON	05003050000071957-E0CdH29S5YfjY20221205
J.P. Morgan Securities plc	05-Dec-2022 15:06:20	14	9476.0000	XLON	05003050000071957-E0CdH29S5YiIG20221205
J.P. Morgan Securities plc	05-Dec-2022 15:07:14	126	9478.0000	XLON	05003050000072226-E0CdH29S5ZB5n20221205
J.P. Morgan Securities plc	05-Dec-2022 15:19:35	11	9488.0000	XLON	05003050000075049-E0CdH29S5eMrl20221205
J.P. Morgan Securities plc	05-Dec-2022 15:19:35	34	9488.0000	XLON	05003050000075049-E0CdH29S5eMrj20221205
J.P. Morgan Securities plc	05-Dec-2022 15:19:43	63	9490.0000	XLON	05003050000075084-E0CdH29S5eQ6720221205
J.P. Morgan Securities plc	05-Dec-2022 15:21:20	30	9500.0000	XLON	07003070000075479-E0CdH29S5f1d20221205
J.P. Morgan Securities plc	05-Dec-2022 15:21:24	46	9500.0000	XLON	07003070000075479-E0CdH29S5f2RC20221205
J.P. Morgan Securities plc	05-Dec-2022 15:21:24	69	9500.0000	XLON	05003050000075473-E0CdH29S5f2RE20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:36	76	9500.0000	XLON	07003070000075795-E0CdH29S5g7rw20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	1	9500.0000	XLON	07003070000076038-E0CdH29S5g8Vi20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	55	9500.0000	XLON	05003050000075969-E0CdH29S5g8Vg20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	18	9500.0000	XLON	05003050000076083-E0CdH29S5g8Vq20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	6	9500.0000	XLON	07003070000076099-E0CdH29S5g8Vm20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	1	9500.0000	XLON	07003070000075795-E0CdH29S5g8Ve20221205
J.P. Morgan Securities plc	05-Dec-2022 15:24:38	10	9500.0000	XLON	07003070000076038-E0CdH29S5g8Vk20221205
J.P. Morgan Securities plc	05-Dec-2022 15:26:05	40	9492.0000	XLON	07003070000076350-E0CdH29S5gZdg20221205
J.P. Morgan Securities plc	05-Dec-2022 15:26:26	25	9498.0000	XLON	05003050000076476-E0CdH29S5giEC20221205
J.P. Morgan Securities plc	05-Dec-2022 15:26:26	29	9498.0000	XLON	05003050000076476-E0CdH29S5giGh20221205
J.P. Morgan Securities plc	05-Dec-2022 15:26:52	70	9494.0000	XLON	05003050000076452-E0CdH29S5gZi20221205
J.P. Morgan Securities plc	05-Dec-2022 15:28:04	60	9500.0000	XLON	07003070000076932-E0CdH29S5hLYh20221205
J.P. Morgan Securities plc	05-Dec-2022 15:28:47	50	9496.0000	XLON	05003050000076916-E0CdH29S5hb9h20221205
J.P. Morgan Securities plc	05-Dec-2022 15:29:34	73	9492.0000	XLON	07003070000077294-E0CdH29S5htV420221205
J.P. Morgan Securities plc	05-Dec-2022 15:30:22	57	9488.0000	XLON	05003050000077287-E0CdH29S5iCQV20221205
J.P. Morgan Securities plc	05-Dec-2022 15:31:22	60	9496.0000	XLON	07003070000077770-E0CdH29S5idZ220221205
J.P. Morgan Securities plc	05-Dec-2022 15:31:30	56	9492.0000	XLON	07003070000077751-E0CdH29S5igOS20221205

J.P. Morgan Securities plc	05-Dec-2022 15:31:30	47	9494.0000	XLON	05003050000077741-E0CdH29S9N620221205
J.P. Morgan Securities plc	05-Dec-2022 15:33:18	49	9482.0000	XLON	07003070000078181-E0CdH29SjLue20221205
J.P. Morgan Securities plc	05-Dec-2022 15:33:27	38	9478.0000	XLON	05003050000078160-E0CdH29SjOjd20221205
J.P. Morgan Securities plc	05-Dec-2022 15:36:10	42	9494.0000	XLON	05003050000078777-E0CdH29SKIHc20221205
J.P. Morgan Securities plc	05-Dec-2022 15:36:30	38	9492.0000	XLON	07003070000078868-E0CdH29SKPg120221205
J.P. Morgan Securities plc	05-Dec-2022 15:37:33	42	9494.0000	XLON	07003070000079153-E0CdH29SKnps20221205
J.P. Morgan Securities plc	05-Dec-2022 15:38:14	42	9486.0000	XLON	05003050000079253-E0CdH29S1H120221205
J.P. Morgan Securities plc	05-Dec-2022 15:39:34	82	9482.0000	XLON	05003050000079609-E0CdH29SIRTL20221205
J.P. Morgan Securities plc	05-Dec-2022 15:39:34	25	9482.0000	XLON	05003050000079609-E0CdH29SIRTN20221205
J.P. Morgan Securities plc	05-Dec-2022 15:40:08	83	9490.0000	XLON	05003050000079731-E0CdH29S1b5H20221205
J.P. Morgan Securities plc	05-Dec-2022 15:41:17	43	9488.0000	XLON	07003070000080057-E0CdH29Sm0aN20221205
J.P. Morgan Securities plc	05-Dec-2022 15:41:29	40	9490.0000	XLON	05003050000080100-E0CdH29Sm5iM20221205
J.P. Morgan Securities plc	05-Dec-2022 15:42:54	13	9490.0000	XLON	07003070000080395-E0CdH29SmZ0U20221205
J.P. Morgan Securities plc	05-Dec-2022 15:42:54	68	9490.0000	XLON	07003070000080395-E0CdH29SmZ0S20221205
J.P. Morgan Securities plc	05-Dec-2022 15:42:54	73	9488.0000	XLON	07003070000080057-E0CdH29SmZ2120221205
J.P. Morgan Securities plc	05-Dec-2022 15:42:54	55	9490.0000	XLON	07003070000080395-E0CdH29SmZ0Q20221205
J.P. Morgan Securities plc	05-Dec-2022 15:42:58	83	9484.0000	XLON	05003050000080050-E0CdH29SmZye20221205
J.P. Morgan Securities plc	05-Dec-2022 15:44:34	7	9500.0000	XLON	07003070000080665-E0CdH29Sn5q620221205
J.P. Morgan Securities plc	05-Dec-2022 15:44:34	62	9500.0000	XLON	07003070000080665-E0CdH29Sn5q820221205
J.P. Morgan Securities plc	05-Dec-2022 15:45:51	76	9496.0000	XLON	05003050000080651-E0CdH29SnUlf20221205
J.P. Morgan Securities plc	05-Dec-2022 15:46:40	76	9500.0000	XLON	07003070000081051-E0CdH29Snksk20221205
J.P. Morgan Securities plc	05-Dec-2022 15:46:40	16	9500.0000	XLON	07003070000081111-E0CdH29Snksq20221205
J.P. Morgan Securities plc	05-Dec-2022 15:46:40	70	9500.0000	XLON	07003070000081036-E0CdH29Snkse20221205
J.P. Morgan Securities plc	05-Dec-2022 15:46:40	17	9500.0000	XLON	07003070000081036-E0CdH29Snksi20221205
J.P. Morgan Securities plc	06-Dec-2022 08:01:30	85	9482.0000	XLON	07003070000003305-E0CdzzdMhVMJ20221206
J.P. Morgan Securities plc	06-Dec-2022 08:01:30	22	9486.0000	XLON	07003070000003326-E0CdzzdMhVM420221206
J.P. Morgan Securities plc	06-Dec-2022 08:01:30	62	9486.0000	XLON	07003070000003326-E0CdzzdMhVMD20221206
J.P. Morgan Securities plc	06-Dec-2022 08:03:26	79	9442.0000	XLON	05003050000003551-E0CdzzdMhz3420221206
J.P. Morgan Securities plc	06-Dec-2022 08:03:26	34	9438.0000	XLON	07003070000004104-E0CdzzdMhz3T20221206
J.P. Morgan Securities plc	06-Dec-2022 08:03:26	38	9438.0000	XLON	07003070000004104-E0CdzzdMhz3V20221206
J.P. Morgan Securities plc	06-Dec-2022 08:06:44	96	9412.0000	XLON	07003070000005348-E0CdzzdMinFL20221206
J.P. Morgan Securities plc	06-Dec-2022 08:06:44	37	9410.0000	XLON	07003070000004999-E0CdzzdMinFW20221206
J.P. Morgan Securities plc	06-Dec-2022 08:06:45	80	9408.0000	XLON	05003050000004446-E0CdzzdMinFe20221206
J.P. Morgan Securities plc	06-Dec-2022 08:07:31	117	9416.0000	XLON	05003050000005601-E0CdzzdMiyMM20221206
J.P. Morgan Securities plc	06-Dec-2022 08:07:32	59	9410.0000	XLON	05003050000005600-E0CdzzdMiydyg20221206
J.P. Morgan Securities plc	06-Dec-2022 08:07:32	47	9410.0000	XLON	05003050000005600-E0CdzzdMiydyo20221206
J.P. Morgan Securities plc	06-Dec-2022 08:10:00	76	9398.0000	XLON	05003050000006216-E0CdzzdMjcfu20221206
J.P. Morgan Securities plc	06-Dec-2022 08:10:00	2	9398.0000	XLON	05003050000006216-E0CdzzdMjcfp20221206
J.P. Morgan Securities plc	06-Dec-2022 08:10:04	53	9394.0000	XLON	07003070000006131-E0CdzzdMjdsn20221206
J.P. Morgan Securities plc	06-Dec-2022 08:10:22	109	9376.0000	XLON	05003050000006415-E0CdzzdMjihX20221206
J.P. Morgan Securities plc	06-Dec-2022 08:12:43	74	9400.0000	XLON	05003050000006986-E0CdzzdMkH4X20221206
J.P. Morgan Securities plc	06-Dec-2022 08:12:43	41	9398.0000	XLON	05003050000007110-E0CdzzdMkH4I20221206
J.P. Morgan Securities plc	06-Dec-2022 08:14:10	176	9400.0000	XLON	07003070000007585-E0CdzzdMkAD20221206
J.P. Morgan Securities plc	06-Dec-2022 08:16:06	77	9406.0000	XLON	07003070000008407-E0CdzzdMISV320221206
J.P. Morgan Securities plc	06-Dec-2022 08:17:48	80	9398.0000	XLON	05003050000008470-E0CdzzdMIUud20221206
J.P. Morgan Securities plc	06-Dec-2022 08:17:48	24	9398.0000	XLON	05003050000008470-E0CdzzdMIUUi20221206
J.P. Morgan Securities plc	06-Dec-2022 08:19:52	107	9406.0000	XLON	05003050000009042-E0CdzzdMlvTm20221206
J.P. Morgan Securities plc	06-Dec-2022 08:20:07	93	9402.0000	XLON	05003050000009108-E0CdzzdMm05a20221206
J.P. Morgan Securities plc	06-Dec-2022 08:20:07	35	9402.0000	XLON	05003050000009108-E0CdzzdMlzs320221206
J.P. Morgan Securities plc	06-Dec-2022 08:20:56	27	9384.0000	XLON	05003050000009545-E0CdzzdMmDn920221206
J.P. Morgan Securities plc	06-Dec-2022 08:21:00	46	9384.0000	XLON	05003050000009545-E0CdzzdMmEus20221206
J.P. Morgan Securities plc	06-Dec-2022 08:21:04	80	9378.0000	XLON	07003070000009514-E0CdzzdMmGAt20221206
J.P. Morgan Securities plc	06-Dec-2022 08:22:16	100	9360.0000	XLON	07003070000010024-E0CdzzdMmYG920221206
J.P. Morgan Securities plc	06-Dec-2022 08:24:29	51	9346.0000	XLON	05003050000010192-E0CdzzdMn4NZ20221206
J.P. Morgan Securities plc	06-Dec-2022 08:24:29	15	9346.0000	XLON	05003050000010192-E0CdzzdMn4Nd20221206
J.P. Morgan Securities plc	06-Dec-2022 08:24:30	10	9342.0000	XLON	05003050000010469-E0CdzzdMn4gK20221206
J.P. Morgan Securities plc	06-Dec-2022 08:24:30	16	9342.0000	XLON	05003050000010469-E0CdzzdMn4gv20221206
J.P. Morgan Securities plc	06-Dec-2022 08:25:13	62	9326.0000	XLON	05003050000010837-E0CdzzdMnEC720221206
J.P. Morgan Securities plc	06-Dec-2022 08:25:17	99	9322.0000	XLON	07003070000010933-E0CdzzdMnFAi20221206
J.P. Morgan Securities plc	06-Dec-2022 08:26:11	59	9314.0000	XLON	05003050000010979-E0CdzzdMnS6g20221206
J.P. Morgan Securities plc	06-Dec-2022 08:28:01	79	9304.0000	XLON	07003070000011325-E0CdzzdMnpCM20221206
J.P. Morgan Securities plc	06-Dec-2022 08:28:01	79	9300.0000	XLON	07003070000011470-E0CdzzdMnpCr20221206
J.P. Morgan Securities plc	06-Dec-2022 08:28:52	44	9296.0000	XLON	07003070000011695-E0CdzzdMnyyU20221206
J.P. Morgan Securities plc	06-Dec-2022 08:30:55	92	9318.0000	XLON	05003050000012059-E0CdzzdMoWDrn20221206
J.P. Morgan Securities plc	06-Dec-2022 08:33:37	48	9330.0000	XLON	05003050000012953-E0CdzzdMpN3a20221206
J.P. Morgan Securities plc	06-Dec-2022 08:33:37	92	9330.0000	XLON	07003070000012937-E0CdzzdMpN3Y20221206
J.P. Morgan Securities plc	06-Dec-2022 08:36:00	126	9320.0000	XLON	07003070000013128-E0CdzzdMpviM20221206
J.P. Morgan Securities plc	06-Dec-2022 08:36:06	115	9314.0000	XLON	07003070000013127-E0CdzzdMpxcX20221206
J.P. Morgan Securities plc	06-Dec-2022 08:38:35	47	9318.0000	XLON	07003070000013821-E0CdzzdMqWGk20221206

J.P. Morgan Securities plc	06-Dec-2022 08:38:35	58	9318.0000	XLON	05003050000013866-E0CdzzdMqWGm20221206
J.P. Morgan Securities plc	06-Dec-2022 08:38:37	90	9312.0000	XLON	07003070000013840-E0CdzzdMqWqO20221206
J.P. Morgan Securities plc	06-Dec-2022 08:40:29	68	9312.0000	XLON	07003070000014464-E0CdzzdMqyAI20221206
J.P. Morgan Securities plc	06-Dec-2022 08:42:23	72	9322.0000	XLON	05003050000014919-E0CdzzdMrNVV20221206
J.P. Morgan Securities plc	06-Dec-2022 08:44:10	59	9326.0000	XLON	05003050000015449-E0CdzzdMs4C120221206
J.P. Morgan Securities plc	06-Dec-2022 08:47:01	57	9322.0000	XLON	05003050000015768-E0CdzzdMso6M20221206
J.P. Morgan Securities plc	06-Dec-2022 08:54:04	86	9326.0000	XLON	07003070000016772-E0CdzzdMuiOA20221206
J.P. Morgan Securities plc	06-Dec-2022 08:54:05	86	9320.0000	XLON	05003050000016792-E0CdzzdMuiXV20221206
J.P. Morgan Securities plc	06-Dec-2022 08:56:07	75	9346.0000	XLON	07003070000017981-E0CdzzdMuiHm20221206
J.P. Morgan Securities plc	06-Dec-2022 08:56:07	16	9346.0000	XLON	07003070000017981-E0CdzzdMuiJm20221206
J.P. Morgan Securities plc	06-Dec-2022 08:56:28	7	9346.0000	XLON	07003070000017981-E0CdzzdMum4L20221206
J.P. Morgan Securities plc	06-Dec-2022 08:58:02	97	9342.0000	XLON	07003070000017935-E0CdzzdMv1xq20221206
J.P. Morgan Securities plc	06-Dec-2022 08:58:16	14	9336.0000	XLON	05003050000018032-E0CdzzdMv5z020221206
J.P. Morgan Securities plc	06-Dec-2022 08:58:16	30	9336.0000	XLON	05003050000018032-E0CdzzdMv5yv20221206
J.P. Morgan Securities plc	06-Dec-2022 08:59:23	62	9352.0000	XLON	07003070000018655-E0CdzzdMvLf920221206
J.P. Morgan Securities plc	06-Dec-2022 08:59:23	56	9352.0000	XLON	05003050000018586-E0CdzzdMvLf720221206
J.P. Morgan Securities plc	06-Dec-2022 08:59:23	107	9352.0000	XLON	07003070000018654-E0CdzzdMvLf520221206
J.P. Morgan Securities plc	06-Dec-2022 09:00:37	63	9346.0000	XLON	05003050000018851-E0CdzzdMvgYI20221206
J.P. Morgan Securities plc	06-Dec-2022 09:01:25	26	9346.0000	XLON	05003050000020329-E0CdzzdMvsH20221206
J.P. Morgan Securities plc	06-Dec-2022 09:01:32	41	9332.0000	XLON	07003070000019181-E0CdzzdMvuXj20221206
J.P. Morgan Securities plc	06-Dec-2022 09:01:32	84	9332.0000	XLON	07003070000019181-E0CdzzdMvuXh20221206
J.P. Morgan Securities plc	06-Dec-2022 09:02:58	79	9296.0000	XLON	05003050000019243-E0CdzzdMwEz420221206
J.P. Morgan Securities plc	06-Dec-2022 09:05:14	107	9292.0000	XLON	05003050000019607-E0CdzzdMwmjx20221206
J.P. Morgan Securities plc	06-Dec-2022 09:06:57	78	9282.0000	XLON	05003050000020123-E0CdzzdMx78u20221206
J.P. Morgan Securities plc	06-Dec-2022 09:06:57	9	9282.0000	XLON	05003050000020123-E0CdzzdMx79620221206
J.P. Morgan Securities plc	06-Dec-2022 09:06:57	66	9286.0000	XLON	07003070000020185-E0CdzzdMx77o20221206
J.P. Morgan Securities plc	06-Dec-2022 09:06:58	46	9278.0000	XLON	05003050000020329-E0CdzzdMx7Vh20221206
J.P. Morgan Securities plc	06-Dec-2022 09:08:57	197	9298.0000	XLON	07003070000020831-E0CdzzdMxX4S20221206
J.P. Morgan Securities plc	06-Dec-2022 09:09:00	14	9296.0000	XLON	07003070000020787-E0CdzzdMxXrn20221206
J.P. Morgan Securities plc	06-Dec-2022 09:09:00	24	9296.0000	XLON	07003070000020787-E0CdzzdMxXrj20221206
J.P. Morgan Securities plc	06-Dec-2022 09:09:03	179	9296.0000	XLON	07003070000020787-E0CdzzdMxYet20221206
J.P. Morgan Securities plc	06-Dec-2022 09:10:18	71	9290.0000	XLON	07003070000021137-E0CdzzdMxoY620221206
J.P. Morgan Securities plc	06-Dec-2022 09:10:18	27	9290.0000	XLON	07003070000021137-E0CdzzdMxoY820221206
J.P. Morgan Securities plc	06-Dec-2022 09:13:04	165	9302.0000	XLON	05003050000021717-E0CdzzdMyOAP20221206
J.P. Morgan Securities plc	06-Dec-2022 09:13:11	138	9300.0000	XLON	05003050000021621-E0CdzzdMzvKv20221206
J.P. Morgan Securities plc	06-Dec-2022 09:16:00	99	9302.0000	XLON	05003050000022079-E0CdzzdMyvyH20221206
J.P. Morgan Securities plc	06-Dec-2022 09:16:40	97	9296.0000	XLON	07003070000022128-E0CdzzdMz2X120221206
J.P. Morgan Securities plc	06-Dec-2022 09:16:54	77	9290.0000	XLON	05003050000022335-E0CdzzdMz6YK20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	70	9282.0000	XLON	05003050000023160-E0CdzzdMzvm120221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	56	9282.0000	XLON	05003050000023093-E0CdzzdMzvlz20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	36	9290.0000	XLON	07003070000023194-E0CdzzdMzvl920221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	143	9288.0000	XLON	05003050000022957-E0CdzzdMzvlF20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	20	9290.0000	XLON	07003070000023194-E0CdzzdMzvlD20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	33	9290.0000	XLON	05003050000023159-E0CdzzdMzvkv20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	20	9288.0000	XLON	05003050000022957-E0CdzzdMzvlH20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:24	25	9290.0000	XLON	05003050000023159-E0CdzzdMzvkvq20221206
J.P. Morgan Securities plc	06-Dec-2022 09:21:40	51	9270.0000	XLON	07003070000023200-E0CdzzdMzydP20221206
J.P. Morgan Securities plc	06-Dec-2022 09:22:44	93	9276.0000	XLON	05003050000023421-E0CdzzdN0AXT20221206
J.P. Morgan Securities plc	06-Dec-2022 09:22:44	79	9276.0000	XLON	07003070000023440-E0CdzzdN0AXR20221206
J.P. Morgan Securities plc	06-Dec-2022 09:22:44	37	9276.0000	XLON	07003070000023440-E0CdzzdN0AXO20221206
J.P. Morgan Securities plc	06-Dec-2022 09:25:44	57	9274.0000	XLON	07003070000024114-E0CdzzdN0nAx20221206
J.P. Morgan Securities plc	06-Dec-2022 09:25:44	92	9274.0000	XLON	07003070000024114-E0CdzzdN0nAr20221206
J.P. Morgan Securities plc	06-Dec-2022 09:26:14	98	9276.0000	XLON	05003050000024168-E0CdzzdN0rci20221206
J.P. Morgan Securities plc	06-Dec-2022 09:26:21	136	9270.0000	XLON	07003070000024173-E0CdzzdN0syu20221206
J.P. Morgan Securities plc	06-Dec-2022 09:27:50	97	9262.0000	XLON	07003070000024198-E0CdzzdN19an20221206
J.P. Morgan Securities plc	06-Dec-2022 09:32:03	146	9254.0000	XLON	07003070000024714-E0CdzzdN1xua20221206
J.P. Morgan Securities plc	06-Dec-2022 09:32:53	77	9244.0000	XLON	07003070000025022-E0CdzzdN2CIO20221206
J.P. Morgan Securities plc	06-Dec-2022 09:32:53	56	9244.0000	XLON	07003070000025022-E0CdzzdN2CIS20221206
J.P. Morgan Securities plc	06-Dec-2022 09:32:53	81	9248.0000	XLON	05003050000024733-E0CdzzdN29At20221206
J.P. Morgan Securities plc	06-Dec-2022 09:32:53	35	9248.0000	XLON	05003050000024733-E0CdzzdN29Ar20221206
J.P. Morgan Securities plc	06-Dec-2022 09:36:00	93	9260.0000	XLON	07003070000025822-E0CdzzdN2qwM20221206
J.P. Morgan Securities plc	06-Dec-2022 09:36:00	87	9260.0000	XLON	07003070000025822-E0CdzzdN2qwK20221206
J.P. Morgan Securities plc	06-Dec-2022 09:37:02	206	9258.0000	XLON	05003050000025868-E0CdzzdN32cl20221206
J.P. Morgan Securities plc	06-Dec-2022 09:37:02	55	9252.0000	XLON	05003050000025910-E0CdzzdN32d820221206
J.P. Morgan Securities plc	06-Dec-2022 09:37:12	116	9248.0000	XLON	07003070000025951-E0CdzzdN34ZO20221206
J.P. Morgan Securities plc	06-Dec-2022 09:43:02	14	9260.0000	XLON	07003070000026998-E0CdzzdN48U620221206
J.P. Morgan Securities plc	06-Dec-2022 09:43:02	109	9256.0000	XLON	05003050000026985-E0CdzzdN48UY20221206
J.P. Morgan Securities plc	06-Dec-2022 09:43:02	9	9256.0000	XLON	05003050000026985-E0CdzzdN48Uc20221206
J.P. Morgan Securities plc	06-Dec-2022 09:43:02	155	9260.0000	XLON	07003070000026998-E0CdzzdN48U420221206

J.P. Morgan Securities plc	06-Dec-2022 09:46:35	110	9264.0000	XLON	07003070000027889-E0CdzzdN4ip920221206
J.P. Morgan Securities plc	06-Dec-2022 09:46:35	126	9262.0000	XLON	05003050000027915-E0CdzzdN4ipJ20221206
J.P. Morgan Securities plc	06-Dec-2022 09:46:43	113	9256.0000	XLON	07003070000027662-E0CdzzdN4KN20221206
J.P. Morgan Securities plc	06-Dec-2022 09:48:33	132	9258.0000	XLON	05003050000028311-E0CdzzdN53go20221206
J.P. Morgan Securities plc	06-Dec-2022 09:50:39	44	9256.0000	XLON	07003070000028556-E0CdzzdN5RjY20221206
J.P. Morgan Securities plc	06-Dec-2022 09:50:45	78	9256.0000	XLON	07003070000028556-E0CdzzdN5TPt20221206
J.P. Morgan Securities plc	06-Dec-2022 09:52:56	118	9250.0000	XLON	05003050000028963-E0CdzzdN5ptF20221206
J.P. Morgan Securities plc	06-Dec-2022 09:56:51	40	9236.0000	XLON	05003050000029190-E0CdzzdN6aaJ20221206
J.P. Morgan Securities plc	06-Dec-2022 09:56:51	60	9238.0000	XLON	07003070000029230-E0CdzzdN6aZw20221206
J.P. Morgan Securities plc	06-Dec-2022 09:59:28	50	9246.0000	XLON	05003050000030431-E0CdzzdN794D20221206
J.P. Morgan Securities plc	06-Dec-2022 09:59:28	58	9246.0000	XLON	05003050000030431-E0CdzzdN794A20221206
J.P. Morgan Securities plc	06-Dec-2022 10:02:13	176	9264.0000	XLON	05003050000030954-E0CdzzdN7dFa20221206
J.P. Morgan Securities plc	06-Dec-2022 10:02:27	190	9262.0000	XLON	07003070000030850-E0CdzzdN7fvT20221206
J.P. Morgan Securities plc	06-Dec-2022 10:02:28	15	9258.0000	XLON	07003070000030851-E0CdzzdN7frY20221206
J.P. Morgan Securities plc	06-Dec-2022 10:02:28	161	9258.0000	XLON	07003070000030851-E0CdzzdN7fra20221206
J.P. Morgan Securities plc	06-Dec-2022 10:05:54	78	9254.0000	XLON	07003070000031506-E0CdzzdN8L2c20221206
J.P. Morgan Securities plc	06-Dec-2022 10:06:14	116	9248.0000	XLON	05003050000031187-E0CdzzdN8PKo20221206
J.P. Morgan Securities plc	06-Dec-2022 10:06:14	53	9240.0000	XLON	07003070000031539-E0CdzzdN8Plj20221206
J.P. Morgan Securities plc	06-Dec-2022 10:09:02	62	9246.0000	XLON	05003050000031860-E0CdzzdN8sHb20221206
J.P. Morgan Securities plc	06-Dec-2022 10:09:02	38	9246.0000	XLON	07003070000031751-E0CdzzdN8sHZ20221206
J.P. Morgan Securities plc	06-Dec-2022 10:09:41	78	9240.0000	XLON	05003050000031891-E0CdzzdN8z6w20221206
J.P. Morgan Securities plc	06-Dec-2022 10:10:30	65	9236.0000	XLON	07003070000032242-E0CdzzdN9G620221206
J.P. Morgan Securities plc	06-Dec-2022 10:11:12	62	9226.0000	XLON	07003070000032439-E0CdzzdN9HAN20221206
J.P. Morgan Securities plc	06-Dec-2022 10:11:12	10	9226.0000	XLON	07003070000032439-E0CdzzdN9HAK20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:21	17	9224.0000	XLON	07003070000032944-E0CdzzdN9t9a20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:21	23	9224.0000	XLON	07003070000032944-E0CdzzdN9t9c20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:21	60	9224.0000	XLON	05003050000033288-E0CdzzdN9t9g20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:21	57	9224.0000	XLON	05003050000032757-E0CdzzdN9t9Y20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:22	49	9220.0000	XLON	07003070000033219-E0CdzzdN9tKZ20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:22	42	9220.0000	XLON	07003070000033219-E0CdzzdN9tKc20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:22	53	9220.0000	XLON	07003070000033219-E0CdzzdN9tKX20221206
J.P. Morgan Securities plc	06-Dec-2022 10:15:22	44	9220.0000	XLON	07003070000033219-E0CdzzdN9tKO20221206
J.P. Morgan Securities plc	06-Dec-2022 10:18:25	44	9236.0000	XLON	07003070000033693-E0CdzzdNAKZF20221206
J.P. Morgan Securities plc	06-Dec-2022 10:19:03	97	9244.0000	XLON	07003070000033780-E0CdzzdNASen20221206
J.P. Morgan Securities plc	06-Dec-2022 10:19:07	145	9240.0000	XLON	07003070000033760-E0CdzzdNATsN20221206
J.P. Morgan Securities plc	06-Dec-2022 10:19:34	116	9238.0000	XLON	05003050000033781-E0CdzzdNAZVA20221206
J.P. Morgan Securities plc	06-Dec-2022 10:20:51	69	9234.0000	XLON	07003070000033979-E0CdzzdNAmAv20221206
J.P. Morgan Securities plc	06-Dec-2022 10:20:51	97	9228.0000	XLON	07003070000033939-E0CdzzdNAmBe20221206
J.P. Morgan Securities plc	06-Dec-2022 10:20:51	102	9228.0000	XLON	05003050000034052-E0CdzzdNAmBg20221206
J.P. Morgan Securities plc	06-Dec-2022 10:20:51	107	9234.0000	XLON	05003050000034009-E0CdzzdNAmAt20221206
J.P. Morgan Securities plc	06-Dec-2022 10:22:32	97	9194.0000	XLON	05003050000034420-E0CdzzdNB2RA20221206
J.P. Morgan Securities plc	06-Dec-2022 10:22:58	81	9190.0000	XLON	07003070000034423-E0CdzzdNB6EJ20221206
J.P. Morgan Securities plc	06-Dec-2022 10:23:52	129	9190.0000	XLON	07003070000034468-E0CdzzdNBfVw20221206
J.P. Morgan Securities plc	06-Dec-2022 10:23:53	116	9186.0000	XLON	05003050000034340-E0CdzzdNBG4m20221206
J.P. Morgan Securities plc	06-Dec-2022 10:24:00	107	9180.0000	XLON	07003070000034404-E0CdzzdNBHkI20221206
J.P. Morgan Securities plc	06-Dec-2022 10:27:30	105	9182.0000	XLON	07003070000034754-E0CdzzdNBsj120221206
J.P. Morgan Securities plc	06-Dec-2022 10:27:35	116	9172.0000	XLON	07003070000034805-E0CdzzdNBvpa20221206
J.P. Morgan Securities plc	06-Dec-2022 10:27:38	52	9168.0000	XLON	05003050000035113-E0CdzzdNBwkr20221206
J.P. Morgan Securities plc	06-Dec-2022 10:27:44	36	9168.0000	XLON	05003050000035113-E0CdzzdNBvD920221206
J.P. Morgan Securities plc	06-Dec-2022 10:28:28	27	9166.0000	XLON	05003050000035349-E0CdzzdNC9iI20221206
J.P. Morgan Securities plc	06-Dec-2022 10:28:28	29	9166.0000	XLON	05003050000035349-E0CdzzdNC9iB20221206
J.P. Morgan Securities plc	06-Dec-2022 10:28:28	62	9166.0000	XLON	05003050000035349-E0CdzzdNC9iD20221206
J.P. Morgan Securities plc	06-Dec-2022 10:31:01	70	9154.0000	XLON	05003050000035622-E0CdzzdNCnuf20221206
J.P. Morgan Securities plc	06-Dec-2022 10:32:30	82	9160.0000	XLON	05003050000036148-E0CdzzdND9oj20221206
J.P. Morgan Securities plc	06-Dec-2022 10:34:13	103	9164.0000	XLON	07003070000036403-E0CdzzdNDVbd20221206
J.P. Morgan Securities plc	06-Dec-2022 10:35:55	107	9170.0000	XLON	07003070000036859-E0CdzzdNDoTA20221206
J.P. Morgan Securities plc	06-Dec-2022 10:38:58	116	9184.0000	XLON	07003070000037237-E0CdzzdNEQWH20221206
J.P. Morgan Securities plc	06-Dec-2022 10:40:42	54	9198.0000	XLON	05003050000037548-E0CdzzdNEiH20221206
J.P. Morgan Securities plc	06-Dec-2022 10:40:42	22	9198.0000	XLON	05003050000037548-E0CdzzdNEiD20221206
J.P. Morgan Securities plc	06-Dec-2022 10:40:46	75	9194.0000	XLON	07003070000037456-E0CdzzdNEjB20221206
J.P. Morgan Securities plc	06-Dec-2022 10:43:12	69	9202.0000	XLON	07003070000037804-E0CdzzdNF7az20221206
J.P. Morgan Securities plc	06-Dec-2022 10:43:38	3	9202.0000	XLON	07003070000037804-E0CdzzdNFBg120221206
J.P. Morgan Securities plc	06-Dec-2022 10:44:35	88	9198.0000	XLON	07003070000037794-E0CdzzdNFD20221206
J.P. Morgan Securities plc	06-Dec-2022 10:48:44	38	9202.0000	XLON	05003050000038606-E0CdzzdNG2dA20221206
J.P. Morgan Securities plc	06-Dec-2022 10:50:28	51	9202.0000	XLON	05003050000038854-E0CdzzdNGkwh20221206
J.P. Morgan Securities plc	06-Dec-2022 10:52:09	110	9214.0000	XLON	05003050000039228-E0CdzzdNGeRN20221206
J.P. Morgan Securities plc	06-Dec-2022 10:52:09	105	9214.0000	XLON	05003050000039228-E0CdzzdNGeRL20221206
J.P. Morgan Securities plc	06-Dec-2022 10:52:26	242	9212.0000	XLON	07003070000039185-E0CdzzdNGHJU20221206
J.P. Morgan Securities plc	06-Dec-2022 10:56:00	107	9222.0000	XLON	05003050000039721-E0CdzzdNHMuJ20221206

J.P. Morgan Securities plc	06-Dec-2022 10:56:00	116	9226.0000	XLON	07003070000039814-E0CdzdNHNMTu20221206
J.P. Morgan Securities plc	06-Dec-2022 10:56:45	28	9226.0000	XLON	07003070000039968-E0CdzdNHV5J20221206
J.P. Morgan Securities plc	06-Dec-2022 10:56:45	38	9226.0000	XLON	07003070000039968-E0CdzdNHV5N20221206
J.P. Morgan Securities plc	06-Dec-2022 10:56:45	4	9226.0000	XLON	07003070000039968-E0CdzdNHV5L20221206
J.P. Morgan Securities plc	06-Dec-2022 10:56:57	116	9228.0000	XLON	05003050000039990-E0CdzdNHNXNk20221206
J.P. Morgan Securities plc	06-Dec-2022 10:57:24	42	9232.0000	XLON	07003070000040072-E0CdzdNHcWk20221206
J.P. Morgan Securities plc	06-Dec-2022 10:57:27	37	9232.0000	XLON	07003070000040072-E0CdzdNHd0w20221206
J.P. Morgan Securities plc	06-Dec-2022 10:57:29	80	9230.0000	XLON	07003070000040054-E0CdzdNHdFn20221206
J.P. Morgan Securities plc	06-Dec-2022 10:57:32	4	9226.0000	XLON	07003070000039978-E0CdzdNHek120221206
J.P. Morgan Securities plc	06-Dec-2022 10:57:33	1	9226.0000	XLON	07003070000039978-E0CdzdNHf3Y20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:15	71	9228.0000	XLON	07003070000040158-E0CdzdNHlt920221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:15	11	9228.0000	XLON	07003070000040158-E0CdzdNHltB20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:25	35	9228.0000	XLON	07003070000040174-E0CdzdNHnoL20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:25	32	9228.0000	XLON	07003070000040174-E0CdzdNHnoJ20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:38	1	9228.0000	XLON	07003070000040186-E0CdzdNHPrT20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:45	15	9232.0000	XLON	05003050000040210-E0CdzdNHR1X20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:45	1	9228.0000	XLON	07003070000040186-E0CdzdNHR1h20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:45	64	9232.0000	XLON	05003050000040210-E0CdzdNHR1Z20221206
J.P. Morgan Securities plc	06-Dec-2022 10:58:51	2	9228.0000	XLON	07003070000040186-E0CdzdNHs6420221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:01	1	9228.0000	XLON	07003070000040186-E0CdzdNHTzL20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:02	1	9228.0000	XLON	07003070000040186-E0CdzdNHuCb20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:16	15	9224.0000	XLON	07003070000040132-E0CdzdNHvxd20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:16	111	9226.0000	XLON	07003070000039978-E0CdzdNHvXk20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:16	87	9228.0000	XLON	07003070000040186-E0CdzdNHvWk20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:24	40	9224.0000	XLON	07003070000040132-E0CdzdNHY9n20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:24	50	9224.0000	XLON	05003050000040158-E0CdzdNHY9p20221206
J.P. Morgan Securities plc	06-Dec-2022 10:59:39	106	9228.0000	XLON	07003070000040351-E0CdzdNIOxd20221206
J.P. Morgan Securities plc	06-Dec-2022 11:00:21	68	9234.0000	XLON	07003070000040391-E0CdzdNI95p20221206
J.P. Morgan Securities plc	06-Dec-2022 11:04:41	136	9232.0000	XLON	05003050000041015-E0CdzdNIpve20221206
J.P. Morgan Securities plc	06-Dec-2022 11:05:36	105	9240.0000	XLON	05003050000041187-E0CdzdNIJ1XZ20221206
J.P. Morgan Securities plc	06-Dec-2022 11:05:36	46	9240.0000	XLON	07003070000041180-E0CdzdNIJ1Xb20221206
J.P. Morgan Securities plc	06-Dec-2022 11:08:07	41	9248.0000	XLON	05003050000041532-E0CdzdNIJTL020221206
J.P. Morgan Securities plc	06-Dec-2022 11:08:31	146	9250.0000	XLON	05003050000041568-E0CdzdNIJWfg20221206
J.P. Morgan Securities plc	06-Dec-2022 11:08:31	76	9248.0000	XLON	05003050000041532-E0CdzdNIJWfo20221206
J.P. Morgan Securities plc	06-Dec-2022 11:10:52	50	9248.0000	XLON	07003070000041725-E0CdzdNIJuYq20221206
J.P. Morgan Securities plc	06-Dec-2022 11:10:52	27	9248.0000	XLON	07003070000041725-E0CdzdNIJYn20221206
J.P. Morgan Securities plc	06-Dec-2022 11:11:41	40	9254.0000	XLON	05003050000041942-E0CdzdNK3Yd20221206
J.P. Morgan Securities plc	06-Dec-2022 11:12:10	57	9254.0000	XLON	05003050000041942-E0CdzdNK8oP20221206
J.P. Morgan Securities plc	06-Dec-2022 11:12:13	4	9246.0000	XLON	07003070000041933-E0CdzdNK9Jd20221206
J.P. Morgan Securities plc	06-Dec-2022 11:12:13	66	9246.0000	XLON	07003070000041933-E0CdzdNK9Ja20221206
J.P. Morgan Securities plc	06-Dec-2022 11:14:36	91	9234.0000	XLON	05003050000042170-E0CdzdNKWZl20221206
J.P. Morgan Securities plc	06-Dec-2022 11:17:27	97	9242.0000	XLON	05003050000042996-E0CdzdNKzBn20221206
J.P. Morgan Securities plc	06-Dec-2022 11:17:37	41	9244.0000	XLON	07003070000043019-E0CdzdNLO5i20221206
J.P. Morgan Securities plc	06-Dec-2022 11:20:17	72	9244.0000	XLON	07003070000043379-E0CdzdNLO5120221206
J.P. Morgan Securities plc	06-Dec-2022 11:23:49	80	9238.0000	XLON	07003070000043714-E0CdzdNLz8620221206
J.P. Morgan Securities plc	06-Dec-2022 11:25:00	68	9232.0000	XLON	05003050000043734-E0CdzdNM84h20221206
J.P. Morgan Securities plc	06-Dec-2022 11:28:48	153	9248.0000	XLON	05003050000044978-E0CdzdNMgoz20221206
J.P. Morgan Securities plc	06-Dec-2022 11:28:48	166	9246.0000	XLON	05003050000044929-E0CdzdNMgof20221206
J.P. Morgan Securities plc	06-Dec-2022 11:31:15	146	9250.0000	XLON	05003050000045220-E0CdzdNN3NH20221206
J.P. Morgan Securities plc	06-Dec-2022 11:33:00	65	9250.0000	XLON	07003070000045717-E0CdzdNNN2v20221206
J.P. Morgan Securities plc	06-Dec-2022 11:33:00	11	9250.0000	XLON	07003070000045717-E0CdzdNNN2Y20221206
J.P. Morgan Securities plc	06-Dec-2022 11:33:00	43	9250.0000	XLON	05003050000045664-E0CdzdNNN2W20221206
J.P. Morgan Securities plc	06-Dec-2022 11:35:20	97	9250.0000	XLON	05003050000045960-E0CdzdNNKj520221206
J.P. Morgan Securities plc	06-Dec-2022 11:35:33	50	9242.0000	XLON	05003050000045961-E0CdzdNNmKV20221206
J.P. Morgan Securities plc	06-Dec-2022 11:37:10	15	9252.0000	XLON	05003050000046275-E0CdzdNO6nt20221206
J.P. Morgan Securities plc	06-Dec-2022 11:37:10	46	9252.0000	XLON	05003050000046275-E0CdzdNO6nr20221206
J.P. Morgan Securities plc	06-Dec-2022 11:37:10	42	9252.0000	XLON	05003050000046274-E0CdzdNO6np20221206
J.P. Morgan Securities plc	06-Dec-2022 11:39:02	51	9246.0000	XLON	07003070000046334-E0CdzdNOQPQ20221206
J.P. Morgan Securities plc	06-Dec-2022 11:39:03	58	9244.0000	XLON	05003050000046486-E0CdzdNOQgn20221206
J.P. Morgan Securities plc	06-Dec-2022 11:39:03	2	9244.0000	XLON	05003050000046486-E0CdzdNOQgY20221206
J.P. Morgan Securities plc	06-Dec-2022 11:39:47	50	9238.0000	XLON	07003070000046559-E0CdzdNOYDh20221206
J.P. Morgan Securities plc	06-Dec-2022 11:39:48	37	9234.0000	XLON	07003070000046803-E0CdzdNOYPC20221206
J.P. Morgan Securities plc	06-Dec-2022 11:42:37	112	9230.0000	XLON	05003050000046746-E0CdzdNOW9E20221206
J.P. Morgan Securities plc	06-Dec-2022 11:44:08	170	9212.0000	XLON	05003050000047160-E0CdzdNPAYk20221206
J.P. Morgan Securities plc	06-Dec-2022 11:45:16	52	9244.0000	XLON	07003070000047593-E0CdzdNPLck20221206
J.P. Morgan Securities plc	06-Dec-2022 11:45:16	59	9244.0000	XLON	05003050000047505-E0CdzdNPLci20221206
J.P. Morgan Securities plc	06-Dec-2022 11:45:24	92	9298.0000	XLON	05003050000047553-E0CdzdNPN8R20221206
J.P. Morgan Securities plc	06-Dec-2022 11:46:35	66	9378.0000	XLON	07003070000047874-E0CdzdNPZVU20221206
J.P. Morgan Securities plc	06-Dec-2022 11:46:35	41	9378.0000	XLON	07003070000047874-E0CdzdNPZVs20221206

J.P. Morgan Securities plc	06-Dec-2022 11:46:39	107	9370.0000	XLON	05003050000047769-E0CdzdNPaNv20221206
J.P. Morgan Securities plc	06-Dec-2022 11:49:49	107	9344.0000	XLON	05003050000048122-E0CdzdNQ2GO20221206
J.P. Morgan Securities plc	06-Dec-2022 11:51:15	85	9354.0000	XLON	05003050000048361-E0CdzdNQFpi20221206
J.P. Morgan Securities plc	06-Dec-2022 11:51:15	77	9362.0000	XLON	07003070000048446-E0CdzdNQFpa20221206
J.P. Morgan Securities plc	06-Dec-2022 11:52:50	61	9394.0000	XLON	07003070000048636-E0CdzdNQWmW20221206
J.P. Morgan Securities plc	06-Dec-2022 11:53:03	61	9388.0000	XLON	07003070000048624-E0CdzdNQY6420221206
J.P. Morgan Securities plc	06-Dec-2022 11:53:15	74	9378.0000	XLON	05003050000048610-E0CdzdNQZy220221206
J.P. Morgan Securities plc	06-Dec-2022 11:53:16	74	9372.0000	XLON	07003070000048700-E0CdzdNQaFN20221206
J.P. Morgan Securities plc	06-Dec-2022 11:55:00	41	9368.0000	XLON	05003050000048833-E0CdzdNQpnA20221206
J.P. Morgan Securities plc	06-Dec-2022 11:55:03	49	9360.0000	XLON	07003070000048942-E0CdzdNQqAD20221206
J.P. Morgan Securities plc	06-Dec-2022 11:56:59	65	9316.0000	XLON	05003050000049092-E0CdzdNR86s20221206
J.P. Morgan Securities plc	06-Dec-2022 11:58:30	109	9342.0000	XLON	05003050000049301-E0CdzdNRNRj20221206
J.P. Morgan Securities plc	06-Dec-2022 11:58:30	4	9342.0000	XLON	05003050000049301-E0CdzdNRNRa20221206
J.P. Morgan Securities plc	06-Dec-2022 12:00:57	48	9370.0000	XLON	07003070000049788-E0CdzdNRndF20221206
J.P. Morgan Securities plc	06-Dec-2022 12:00:57	17	9370.0000	XLON	07003070000049788-E0CdzdNRnd620221206
J.P. Morgan Securities plc	06-Dec-2022 12:02:01	121	9390.0000	XLON	05003050000049810-E0CdzdNSO2r20221206
J.P. Morgan Securities plc	06-Dec-2022 12:02:02	42	9382.0000	XLON	07003070000049928-E0CdzdNSOle20221206
J.P. Morgan Securities plc	06-Dec-2022 12:02:02	33	9382.0000	XLON	05003050000049795-E0CdzdNSOlc20221206
J.P. Morgan Securities plc	06-Dec-2022 12:02:02	39	9382.0000	XLON	05003050000049795-E0CdzdNSOla20221206
J.P. Morgan Securities plc	06-Dec-2022 12:03:50	29	9392.0000	XLON	05003050000050010-E0CdzdNSKvX20221206
J.P. Morgan Securities plc	06-Dec-2022 12:03:50	43	9392.0000	XLON	07003070000050137-E0CdzdNSKvZ20221206
J.P. Morgan Securities plc	06-Dec-2022 12:03:50	37	9392.0000	XLON	05003050000050010-E0CdzdNSKvV20221206
J.P. Morgan Securities plc	06-Dec-2022 12:05:10	80	9418.0000	XLON	05003050000050228-E0CdzdNSZVd20221206
J.P. Morgan Securities plc	06-Dec-2022 12:06:02	13	9412.0000	XLON	07003070000050407-E0CdzdNSiUS20221206
J.P. Morgan Securities plc	06-Dec-2022 12:06:02	64	9412.0000	XLON	07003070000050407-E0CdzdNSiUP20221206
J.P. Morgan Securities plc	06-Dec-2022 12:07:02	10	9420.0000	XLON	07003070000050605-E0CdzdNSrY020221206
J.P. Morgan Securities plc	06-Dec-2022 12:07:02	16	9420.0000	XLON	07003070000050605-E0CdzdNSrXv20221206
J.P. Morgan Securities plc	06-Dec-2022 12:07:02	38	9420.0000	XLON	07003070000050605-E0CdzdNSrXx20221206
J.P. Morgan Securities plc	06-Dec-2022 12:08:35	65	9426.0000	XLON	05003050000050747-E0CdzdNT6tD20221206
J.P. Morgan Securities plc	06-Dec-2022 12:12:04	37	9428.0000	XLON	05003050000051261-E0CdzdNTj2V20221206
J.P. Morgan Securities plc	06-Dec-2022 12:12:05	11	9422.0000	XLON	07003070000051346-E0CdzdNTjU420221206
J.P. Morgan Securities plc	06-Dec-2022 12:12:32	42	9424.0000	XLON	07003070000051530-E0CdzdNTpH920221206
J.P. Morgan Securities plc	06-Dec-2022 12:13:41	56	9446.0000	XLON	05003050000051575-E0CdzdNU0kZ20221206
J.P. Morgan Securities plc	06-Dec-2022 12:15:03	48	9460.0000	XLON	07003070000051968-E0CdzdNUEBB20221206
J.P. Morgan Securities plc	06-Dec-2022 12:15:04	41	9454.0000	XLON	05003050000051897-E0CdzdNUElc20221206
J.P. Morgan Securities plc	06-Dec-2022 12:16:41	48	9464.0000	XLON	07003070000052192-E0CdzdNUWS420221206
J.P. Morgan Securities plc	06-Dec-2022 12:18:32	37	9480.0000	XLON	05003050000052304-E0CdzdNUn7P20221206
J.P. Morgan Securities plc	06-Dec-2022 12:21:37	39	9492.0000	XLON	07003070000052810-E0CdzdNVEqV20221206
J.P. Morgan Securities plc	06-Dec-2022 12:25:33	37	9534.0000	XLON	07003070000053333-E0CdzdNVxif20221206
J.P. Morgan Securities plc	06-Dec-2022 12:59:36	38	9494.0000	XLON	05003050000057803-E0CdzdNnb3uS20221206